

Nepal

Monitoring the situation of children and women



Multiple Indicator Cluster Survey 2019



Government of Nepal
National Planning Commission
Central Bureau of Statistics



United Nations Children's Fund





Nepal

Multiple Indicator Cluster Survey 2019

Survey Findings Report November 2020

ERRATA

(15 December 2020)

" This version replaces the orginal version published on 7 December 2020. The Changes include:
In Table LN.4.1: Reading skills and Table LN.4.2: Numeracy Skills (pp. 378 and 382), the values for the
entire row(s) of the parity index on Functional Difficulties have been replaced. "



Government of Nepal
National Planning Commission
Central Bureau of Statistics



United Nations Children's Fund

The Nepal Multiple Indicator Cluster Survey (MICS) was carried out in 2019 by Central Bureau of Statistics (CBS) in collaboration with the United Nations Children's Fund (UNICEF), as part of the Global MICS Programme. Technical support was provided by the UNICEF, with government funding and financial support of UNICEF.

The Global MICS Programme was developed by UNICEF in the 1990s as an international multi-purpose household survey programme to support countries in collecting internationally comparable data on a wide range of indicators on the situation of children and women. MICS surveys measure key indicators that allow countries to generate data for use in policies, programmes, and national development plans, and to monitor progress towards the Sustainable Development Goals (SDGs) and other internationally agreed upon commitments.

The objective of this report is to facilitate the timely dissemination and use of results from the Nepal MICS. The report contains detailed information on the survey methodology, and all standard MICS tables. The report is accompanied by a series of Statistical Snapshots of the main findings of the survey.

For more information on the Global MICS Programme, please go to mics.unicef.org.

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Kathmandu, Nepal: Central Bureau of Statistics and UNICEF Nepal.

SUMMARY TABLE OF SURVEY IMPLEMENTATION AND THE SURVEY POPULATION			
Survey sample and implementation			
Sample frame	National Population and Housing Census 2011 (Updated: September-October 2018)	Questionnaires	Household Women (age 15-49) Men (age 15-49) Children under five Children age 5-17 Water Quality Testing
Interviewer training	March-April, 2019	Fieldwork	May-November, 2019
Survey sample			
Households		Children under five	
- Sampled	12,800	- Eligible	6,749
- Occupied	12,687	- Mothers/caretakers interviewed	6,658
- Interviewed	12,655	- Response rate (Per cent)	98.4
- Response rate (Per cent)	99.7		
Women (age 15-49)		Children age 5-17	
- Eligible for interviews	15,019	- Eligible	7,824
- Interviewed	14,805	- Mothers/caretakers interviewed	7,792
- Response rate (Per cent)	98.6	- Response rate (Per cent)	99.3
Men (age 15-49)		Water Quality Testing	
- Eligible for interviews	5,605	Household (<i>E. coli</i>)	
- Interviewed	5,501	- Eligible	2,551
- Response rate (Per cent)	97.9	- Interviewed	2,536
		- Response rate (Per cent)	99.4
		Source (<i>E. coli</i>)	
		- Eligible	2,551
		- Interviewed	2,445
		- Response rate (Per cent)	95.8
		Source (Arsenic)	
		- Eligible	2,551
		- Interviewed	2,439
		- Response rate (Per cent)	95.6
Survey Population			
Average household size	4.3	Percentage of population living in	
Percentage of population under:			
- Age 5	9.3	- Urban areas	67.3
- Age 18	35.8	- Rural areas	32.7
Percentage of women age 15-49 years with at least one live birth in the last 2 years	13.2	- Province 1	16.9
		- Province 2	19.0
		- Bagmati Province	23.3
		- Gandaki Province	8.2
		- Lumbini Province	18.3
		- Karnali Province	5.6
		- Sudoorpasschim Province	8.7

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LIST OF ABBREVIATIONS

ACT	Artemisinin-based Combination Therapy
AIDS	Acquired Immune Deficiency Syndrome
ARI	Acute Respiratory Infection
ASFR	Age Specific Fertility Rates
BCG	Bacillus Calmette-Guérin (Tuberculosis)
C-section	Caesarean section
CAPI	Computer-Assisted Personal Interviewing
CBR	Crude Birth Rate
CBS	Central Bureau of Statistics
CONFEMEN	Conference of the Ministers of Education of French speaking countries(Conférence des ministres de l'Éducation des Etats et gouvernements de la Francophonie)
CRC	Convention on the Rights of the Child
CSPro	Census and Survey Processing System
DTP	Diphtheria, Tetanus and Pertussis
E.coli	Escherichia coli
ECDI	Early Child Development Index
FGM	Female genital mutilation
FCT	Field Check Table
g	Grams
GAM	Global AIDS Monitoring
GFR	General Fertility Rate
GPI	Gender Parity Index
Hib	Haemophilus influenzae type B
HIV	Human Immunodeficiency Virus
HPV	Human papillomavirus
ICLS	International Conference of Labour Statisticians
ICT	Information and Communication Technology
IDD	Iodine Deficiency Disorders
IFSS	Internet File Streaming System
IPT	Intermittent Preventive Treatment
IPTp	Intermittent Preventive Treatment for malaria in pregnancy
IPTp-SP	Intermittent preventive treatment in pregnancy with Sulphadoxine-Pyrimethamine)
IPV	Inactivated Polio Vaccine
IQ	Intelligence quotient
IRS	Indoor Residual Spraying
ITN	Insecticide-Treated Net
IYCF	Infant and Young Child Feeding
JMP	WHO/UNICEF Joint Monitoring Programme for Water Supply, Sanitation and Hygiene
LBW	Low birth weight

LLECE	The Latin American Laboratory for Assessment of the Quality of Education (Laboratorio Latinoamericano de Evaluación de la Calidad de la Educación)
LPG	Liquefied Petroleum Gas
MDG	Millennium Development Goals
MICS	Multiple Indicator Cluster Survey
MICS6	Sixth global round of Multiple Indicator Clusters Surveys programme
MMR	Measles, Mumps, and Rubella
MMRate	Maternal Mortality Rate
ORS	Oral Rehydration Salt Solution
OPV	Oral Polio Vaccine
ORT	Oral Rehydration Therapy
PASEC	Analysis Programme of the CONFEMEN Education Systems (Programme d'Analyse des Systèmes Educatifs de la CONFEMEN)
PISA	Programme for International Student Assessment
PNC	Post-natal Care
ppm	Parts Per Million
SACMEQ	The Southern and Eastern Africa Consortium for Monitoring Educational Quality
SDGs	Sustainable Development Goals
SP	Sulfadoxine-Pyrimethamine
SPSS	Statistical Package for Social Sciences
TFR	Total Fertility Rate
TIMSS	Trends in International Mathematics and Science Study
UN	United Nations
UNGASS	United Nations General Assembly Special Session on HIV/AIDS
UNICEF	United Nations Children's Fund
WASH	Water, Sanitation and Hygiene
WG	Washington Group on Disability Statistics
WHO	World Health Organization
WHO-MCEE	WHO Maternal Child Epidemiology Estimation



Government of Nepal National Planning Commission

Vice-Chairman

MESSAGE

The National Planning Commission is pleased to share the results of the Nepal Multiple Indicator Cluster Survey (MICS) 2019 produced by the Central Bureau of Statistics. This is the sixth round of the global MICS household survey, conducted with financial and technical support from UNICEF.

The primary objective of the Nepal MICS 2019 is to support the Government of Nepal to generate statistically sound and comparable data for monitoring the situation of children and women in Nepal. This will help in monitoring progress towards the goals and targets of various international agreements such as the Sustainable Development Goals.

The National Planning Commission also recognizes the importance of the Nepal MICS 2019 in providing important data for monitoring the 15th Five Year Development Plan (2076/77-2080/81) of the Government of Nepal and contributing the Multidimension Poverty Index 2020. The findings of the survey will also contribute to the voluntary national report (VNR) and the United Nations Secretary-General's Sustainable Development Goals progress report.

On behalf of the National Planning Commission, I would like to extend my sincere appreciation to all members of the technical committee and core team members for their valuable efforts and technical guidance throughout the survey process. I would also like to thank the Central Bureau of Statistics for successfully undertaking this challenging survey on time and acknowledge UNICEF Headquarters, the UNICEF Regional Office for South Asia and UNICEF Nepal for their support and dedication in the completion of this report.

November 2020



Prof. Dr. Puspa Raj Kadel



Government of Nepal

National Planning Commission

Member

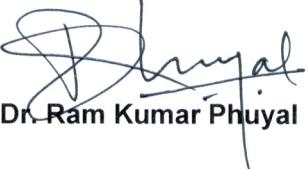
PREFACE

The National Planning Commission is delighted to share the report of the Nepal Multiple Indicator Cluster Survey (MICS) 2019. The Nepal MICS was conducted by the Central Bureau of Statistics between May and November 2019 as a part of the sixth round of the global MICS household survey with technical and financial support from UNICEF.

The survey covers child mortality, nutrition, child health, water and sanitation, water quality, reproductive health, child development, literacy and education, child protection, early marriage, Chhaupadi, knowledge of HIV and AIDS, access to mass media, alcohol and tobacco use, and women's life satisfaction. The Nepal MICS 2019 also provides information on issues such as human trafficking, social transfers, child functioning and foundational learning skills. These evidence-based data will be extremely valuable for equity-based planning and programming in the country.

On behalf of the National Planning Commission, I would like to extend my sincere thanks to all the members of the Technical Committee and core team members for their valuable guidance throughout the conducting of the survey. I would also like to thank the Central Bureau of Statistics for effectively undertaking this survey and UNICEF Nepal for its generous support.

November 2020



Dr. Ram Kumar Phuyal



Government of Nepal National Planning Commission

Secretary

PREFACE

The Multiple Indicator Cluster Survey (MICS) 2019 is a major achievement for Nepal and it is with great pride that the National Planning Commission, the Central Bureau of Statistics and UNICEF make public this report. It provides vital information on a wide range of social indicators related to the situation of the country's children and women that are statistically sound and internationally comparable.

The Central Bureau of Statistics and the MICS team headed by Director General Mr. Nebin Lal Shrestha – merit special appreciation for their professionalism, dedication and hard work in undertaking this enormous task. I sincerely hope that this report will be widely used to inform the planning, implementation and monitoring of national policies and programmes for the enhancement of the wellbeing of children and women in Nepal. The findings of the survey will also contribute to the United Nations Secretary-General's Sustainable Development Goals progress report.

My sincere thanks also go to UNICEF for the longstanding partnership with the Central Bureau of Statistics and the continuous support provided during all stages of the survey.

November 2020



Kewal Prasad Bhandari



**Government of Nepal
National Planning Commission
Central Bureau of Statistics**

Director General

ACKNOWLEDGEMENT

The Central Bureau of Statistics, National Planning Commission of the Government of Nepal would like to acknowledge the technical and financial support it has received from UNICEF Nepal since 2009 to implement the Nepal Multiple Indicator Cluster Surveys (MICS).

For Nepal, this sixth round of the global MICS is the third survey in the country to collect data specifically on the situation of children and women at the national level. The Central Bureau of Statistics acknowledges the excellent work of all involved in the survey process: field supervisors, enumerators and measurers, and those involved in listing households and data processing. The names of those who supported the survey in various ways are included in Appendix B of this report.

The Central Bureau of Statistics would also like to extend its gratitude to colleagues from various UNICEF offices whose inputs were key to finalizing the questionnaires, manuals, data analysis, interpretation and report writing. Special thanks go to colleagues from the UNICEF Nepal Social Policy, Evidence and Evaluation Section, namely Ms. Usha Mishra, Mr. Thakur Dhakal, Ms. Sevara Hamzaeva, Mr. Yendra Kamal Rai, Mr. Rabi Prasad Kayastha (national consultant) and Mr. Ramesh Ghimire (consultant) for their timely technical and administrative support.

Our thanks go to Mr. Robert Bain for the notable technical and financial support extended to water quality testing. Thanks are also due to Mr. Andrew Shantz for his valuable support in implementing water quality testing and training the master trainers. This initiative was accomplished with professional support from People2People and the Environment and Public Health Organization based in Nepal. We would like to acknowledge support provided by Mr. Rajesh Sharma in data analysis and Mr. Hans Pettersson for guiding the sample design.

The continuous technical support received from Mr. Bo Robert Pedersen from UNICEF New York, and Mr. Daniel Reijer from the UNICEF South Asia Regional Office are much appreciated. Furthermore, the Central Bureau of Statistics is grateful to members of the Technical Committee for guiding the overall process and providing valuable inputs at critical times. I would like to express my sincere thanks to Mr. Narayan Prasad Khanal, CDE of DWSS and his team for his special support in guiding water quality testing.

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Central Bureau of Statistics**

Director General

On behalf of the Central Bureau of Statistics, I would like to extend my sincere appreciation to Mr. Dilli Raj Joshi, Deputy Director General, for taking responsibility for the successful completion of the survey. I am proud of the staff of the Gender and Social Statistics Section, and particularly Mr. Krishna Tuladhar and Mr. Suresh Basnyat, Directors of the section, who efficiently carried out the survey with the support of core team members - Mr. Kapil Dev Joshi, Ms. Jyoti KC and Mr. Bhabiswor Ghimire, Statistics Officers, and Mr. Krishna Prasad Chaulagain, Statistics Assistant for their tireless efforts in bringing the survey to its conclusion.

Finally, data collection of course would not have been possible without the thousands of respondents in the sample households and communities in different parts of the country who generously gave their time in the realization of this survey.

The findings of the Nepal MICS 2019 will be extremely useful to all relevant stakeholders in taking the appropriate measures to improve the situation and wellbeing of children and women in the country.

November 2020



Nebin Lal Shrestha

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FOREWORD

The Global Multiple Indicator Cluster Survey (MICS) was developed by UNICEF in 1995 as an international multi-purpose household survey programme to support countries in collecting internationally comparable data on a wide range of indicators in relation to the situation of children and women. MICS surveys measure key indicators that allow countries to generate data for use in policies, programmes and national development plans, and to monitor progress towards the **Sustainable Development Goals**, the **Convention on the Rights of the Child** and other international commitments.

The objective of the Nepal MICS 2019 report is to provide a reliable source of information on the survival, development and protection of children to inform evidence-based decision-making by planners, policymakers and programme implementers. Carried out by the Central Bureau of Statistics in collaboration with UNICEF Nepal, the Nepal MICS 2019 includes latest data on child mortality, child and maternal nutrition, child health, reproductive health, water, sanitation and hygiene practices, child development, literacy and education, child protection, knowledge of HIV and AIDS, life satisfaction and happiness, access to mass media and the use of information and communication technology. It provides a broad reliable data set across a range of social sector indicators disaggregated by provinces and subregions including both urban and rural municipalities and by sex, age, mother's education, and functional difficulties, and by wealth quintiles. Importantly, for the first time, the Nepal MICS 2019 also includes a module on the functional abilities of children to provide nationally representative data on disability to inform national policies, programmes and deliver equitable outcomes for children and women.

The Nepal MICS 2019 will greatly contribute to monitoring the progress towards the Sustainable Development Goals as well as various international agreements and conventions including the Convention on the Rights of the Child, the Convention on the Elimination of all Forms of Discrimination Against Women, and the Convention on the Rights of Persons with Disabilities in Nepal. We are confident that the Nepal MICS 2019 findings will further be instrumental in shaping relevant policies, strategies, programmes and budget allocations to move towards the achievement of the Sustainable Development Goals and continued progress for children and women in Nepal.

On behalf of UNICEF, I would like to thank the National Planning Commission and the Central Bureau of Statistics for the excellent collaboration in carrying out the Nepal MICS 2019.

Elke Wisch

Elke Wisch
UNICEF Representative to Nepal
November 2020



1 INTRODUCTION

This report is based on the Nepal Multiple Indicator Cluster Survey (NMICS), conducted in 2019 by the Central Bureau of Statistics (CBS) with the technical and financial support from UNICEF. The survey provides statistically sound and internationally comparable data essential for developing evidence-based policies and programmes, and for monitoring progress toward national goals and global commitments.

A Commitment to Action: National and International Reporting Responsibilities

More than two decades ago, the **Plan of Action for Implementing the World Declaration on the Survival, Protection and Development of Children in the 1990s** called for:

"Each country should establish appropriate mechanisms for the regular and timely collection, analysis and publication of data required to monitor relevant social indicators relating to the well-being of children Indicators of human development should be periodically reviewed by national leaders and decision makers, as is currently done with indicators of economic development..."

The Multiple Indicator Cluster Surveys programme was developed soon after, in the mid-1990s, to support countries in this endeavour.

Governments that signed the **World Fit for Children Declaration and Plan of Action** also committed themselves to monitoring progress towards the goals and objectives:

"We will monitor regularly at the national level and, where appropriate, at the regional level and assess progress towards the goals and targets of the present Plan of Action at the national, regional and global levels. Accordingly, we will strengthen our national statistical capacity to collect, analyse and disaggregate data, including by sex, age and other relevant factors that may lead to disparities, and support a wide range of child-focused research" (A World Fit for Children, paragraph 60)

Similarly, the **Millennium Declaration** (paragraph 31) called for periodic reporting on progress:

"We request the General Assembly to review on a regular basis the progress made in implementing the provisions of this Declaration, and ask the Secretary-General to issue periodic reports for consideration by the General Assembly and as a basis for further action."

The General Assembly Resolution, adopted on 25 September 2015, "**Transforming Our World: the 2030 Agenda for Sustainable Development**" stipulates that for the success of the universal SDG agenda,

"quality, accessible, timely and reliable disaggregated data will be needed to help with the measurement of progress and to ensure that no one is left behind" (paragraph 48); recognizes that "...baseline data for several of the targets remains unavailable..." and calls for "...strengthening data collection and capacity building in Member States..."

The 2019 Nepal MICS has as its primary objectives:

- To provide high quality data for assessing the situation of children, adolescents, women and households in Nepal;
- To furnish data needed for monitoring progress toward national goals, as a basis for future action;

- To collect disaggregated data for the identification of disparities, to inform policies aimed at social inclusion of the most vulnerable;
- To validate data from other sources and the results of focused interventions;
- To generate data on national and global SDG indicators;
- To generate internationally comparable data for the assessment of the progress made in various areas, and to put additional efforts in those areas that require more attention;
- To generate behavioural and attitudinal data not available in other data sources.

This report presents the results of the 2019 Nepal MICS. Following Chapter 2 on survey methodology, including sample design and implementation, all indicators covered by the survey, with their definitions, are presented in "Indicators and definitions". Prior to presenting the survey results, organized into thematic chapters, the coverage of the sample and the main characteristics of respondents is covered in Chapter 4, "Sample coverage and characteristics of respondents". From Chapter 5, all survey results are presented in seven thematic chapters. In each chapter, a brief introduction of the topic and the description of all tables, are followed by the tabulations.

Chapter 5, "Survive", includes findings on under-5 mortality.

This is followed by Chapter 6, "Thrive – Reproductive and maternal health", which presents findings on fertility, early childbearing, contraception, unmet need, antenatal care, neonatal tetanus, delivery care, birthweight, and post-natal care, adult and maternal mortality, and HIV.

The following chapter, "Thrive – Child health, nutrition and development" presents findings on immunisation, disease episodes, diarrhoea, household energy use, symptoms of acute respiratory infection, malaria, infant and young child feeding, malnutrition, and early childhood development.

Learning is the topic of the next chapter, where survey findings on early childhood education, educational attendance, paternal involvement in children's education, and foundational learning skills are covered.

The next chapter, "Protected from violence and exploitation", includes survey results on birth registration, child discipline, child marriage, attitudes toward domestic violence, and knowledge about human trafficking.

Chapter 10, "Live In a safe and clean environment", covers the topics of drinking water, handwashing, sanitation, and menstrual hygiene.

The final thematic chapter is on equity – titled "Equitable chance in life", the chapter presents findings on a range of equity related topics, including child functioning, social transfers, and subjective well-being.

The report ends with appendices, with detailed information on sample design, personnel involved in the survey, estimates of sampling errors, data quality, and the questionnaires used.



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2 SURVEY METHODOLOGY

2.1 SAMPLE DESIGN

The sample for the Nepal MICS 2019 was designed to provide estimates for a large number of indicators on the situation of children and women at the national level, for urban and rural areas of seven provinces: Province 1, Province 2, Bagmati province, Gandaki province, Lumbini province, Karnali province, and Sudoorparashchim province. The urban and rural areas within each province were identified as the main sampling strata. Kathmandu valley urban is included as a separate stratum as its characteristics differ from the rest. The sample of households was selected in two stages. Within each stratum, at the first sampling stage a specified number of census enumeration areas (EA) was selected systematically with probability proportional to size. A household listing was carried out within the selected enumeration areas, identifying the households with and without children under 5 years. In total, 25 households with and without children under 5 were selected in each sample enumeration area through systematic random sampling method. To ensure strong representativeness of children under 5 in the sample, household with children under 5 were oversampled. Where 13 households with children under 5 and 12 households without were selected from the listing in each EA. A total sample of 512 EAs and 12,800 households was selected for the survey. As the sample is not self-weighting, sample weights are used for reporting survey results. A more detailed description of the sample design can be found in Appendix A: Sample Design.

2.2 QUESTIONNAIRES

The survey includes 6 questionnaires: 1) a household questionnaire on demographic information of all household members, and household characteristics / assets 2) a water quality testing questionnaire administered in five households in each cluster of the sample; 3) a questionnaire for individual women administered in each household to all women age 15-49 years; 4) a questionnaire for individual men administered in every second household to all men age 15-49 years; 5) a questionnaire for children under 5, administered to mothers (or caretakers) of all children under 5 living in the household; and 6) a questionnaire for children age 5-17 years, administered to mothers (or caretakers) of one randomly selected child age 5-17 years living in the household¹.

The questionnaires included the following modules:

Household Questionnaire	Questionnaire for Individual Women/Men	Questionnaire for Children Age 5-17 Years
List of Household Members Education Household Characteristics Social Transfers Household Energy Use Water and Sanitation Handwashing	Woman's Background ^[M] Mass Media and ICT ^[M] Fertility ^[M] /Birth History Desire for Last Birth Maternal and Newborn Health Post-natal Health Checks Contraception Unmet Need Attitudes Toward Domestic Violence ^[M] Marriage/Union ^[M] Adult Functioning ^[M] HIV/AIDS ^[M] Tobacco and Alcohol Use ^[M] Life Satisfaction ^[M]	Child's Background Child Discipline Child Functioning Parental Involvement Foundational Learning Skills
Water Quality Testing Questionnaire	Questionnaire for Children Under 5	
<i>E. coli</i> at household and source Arsenic at source	Under-Five's Background Birth Registration Early Childhood Development Child Discipline Child Functioning Breastfeeding and Dietary Intake Immunisation Care of Illness Anthropometry	

[M] The individual Questionnaire for Men only included those modules indicated.

¹ Children age 15-17 years living without their mother and with no identified caretaker in the household were considered emancipated and the questionnaire for children age 5-17 years was administered directly to them. This slightly reworded questionnaire that only includes the Child's Background and Child Functioning modules is not reproduced in Appendix E.

In addition to the administration of questionnaires, fieldwork teams observed handwashing stations in households, measured the weights and heights of children age under 5 years, and tested household water for *E. coli* and source water for both *E. coli* levels and arsenic. Details and findings of these observations and measurements are provided in the respective sections of the report. The questionnaire for children aged 5-17 years included a reading and mathematics assessment administered only to those aged 7-14 years.

The questionnaires were based on the MICS 6 standard questionnaires.² The questionnaires were customised and translated into Nepali, Bhojpuri and Maithili and were pre-tested in Sindhupalchowk and Sinduli district during March, 2019. Based on the results of the pre-test, modifications were made to the wording and translation of the questionnaires. A copy of the Nepal MICS 2019 questionnaires is provided in Appendix E.

2.3 ETHICAL PROTOCOL

The survey protocol was approved by Central Bureau of Statistics (CBS) as per the Statistical Act (1958) in September 2018. The Statistical Act enables CBS to carry out surveys according to the government's ethics protocol without involving an institutional review board (IRB). The protocol included a Protection Protocol which outlines the potential risks and strategies to mitigate them during the life cycle of the survey.

The questionnaires were administered with thorough introduction and verbal consent by respondents. Children aged 5-17 were interviewed with permission of their parents/caretakers and with their own agreement. All respondents were informed of the voluntary nature of participation in the survey and of their right to refuse answering all or particular questions, as well as to stop the interview at any time. They were also informed of confidentiality and anonymity of their information.

2.4 DATA COLLECTION METHOD

The sixth round of MICS in Nepal utilised Computer-Assisted Personal Interviewing (CAPI). The data collection application was based on the CSPro (Census and Survey Processing System) software, Version 6.3, including a dedicated data management platform. Procedures and standards of the global MICS programme were adapted to the Nepal's MICS questionnaires. The CAPI application was tested in Kavre district during April 2019. Based on the results of the CAPI-test, modifications were made to the questionnaires and application.

2.5 TRAINING

Training for the fieldwork was conducted for 30 days from 12 April to 11 May 2019. Training included technical capacity building in interviewing techniques, detailed overview and interpretation of the contents of the questionnaires, and practical exercises in interviewing household members, including children.

Participants completed full training on paper questionnaires followed by training on the CAPI application. The trainees spent seven days in the field practice and one day in Kavre district where they conducted a full pilot survey. The training agenda was based on the global MICS6 standards and procedures.³

Anthropometric measurers received a dedicated training on gathering anthropometric data from children under 5. A team of water quality testers received a 5-days intensive training in testing water for *E. coli* and water source for arsenic. The training was followed by one day of field practice and pilot testing.

Field Supervisors attended additional training on the duties of team supervision and responsibilities.

² The standard MICS6 questionnaires can be found at: "MICS6 TOOLS." Home - UNICEF MICS. Accessed August 23, 2018. <http://mics.unicef.org/tools#survey-design>.

³ The template training agenda can be found at: "MICS6 TOOLS." Home - UNICEF MICS. Accessed August 23, 2018. <http://mics.unicef.org/tools#survey-design>.

2.6 FIELDWORK

The data were collected by 16 teams; each was comprised of three female, one male interviewer, one measurer, and a supervisor. Fieldwork began in 12 May 2019 and concluded on 8 November 2019.

Data were collected using tablet computers running the Windows 10 operating system, utilising a Bluetooth application for field operations, enabling transfer of assignments and completed questionnaires between supervisor and interviewer tablets.

2.7 FIELDWORK QUALITY CONTROL MEASURES

Team supervisors were responsible for the daily monitoring of fieldwork. Mandatory re-interviewing was implemented on one household per cluster. Daily observations of interviewer skills and performance was conducted.

During the fieldwork period, each team was visited multiple times by survey management team members. CBS and UNICEF staff also conducted monitoring of the field work in selected locations.

Throughout the fieldwork, field check tables (FCTs) were produced weekly for analysis and action with field teams. The FCTs were customised versions of the standard tables produced by the MICS Programme.⁴

2.8 DATA MANAGEMENT, EDITING AND ANALYSIS

Data were received at the Central Bureau of Statistics' central office via Internet File Streaming System (IFSS) integrated into the management application on the supervisors' tablets. Whenever logically possible, synchronisation was daily. The central office communicated application updates to field teams through this system.

During data collection and following the completion of fieldwork, data were edited according to editing process described in detail in the Guidelines for Secondary Editing, a customised version of the standard MICS6 documentation.⁵

Data were analysed using the Statistical Package for Social Sciences (SPSS) software, Version 23. Model syntax and tabulation plan developed by UNICEF were customised and used for this purpose.⁶

2.9 DATA SHARING

Unique identifiers such as location and names collected during interviews were removed from datasets to ensure privacy. These anonymised data files are made available on the CBS website⁷ and on the MICS website⁸ and can be freely downloaded for legitimate research purposes. Users are required to submit final research to entities listed in the included readme file, strictly for information purposes.

⁴ The standard field check tables can be found at: "MICS6 TOOLS." Home - UNICEF MICS. Accessed August 23, 2018. <http://mics.unicef.org/tools#data-collection>.

⁵ The standard guidelines can be found at: "MICS6 TOOLS." Home - UNICEF MICS. Accessed August 23, 2018. <http://mics.unicef.org/tools#data-processing>.

⁶ The standard tabulation plan and syntax files can be found at: "MICS6 TOOLS." Home - UNICEF MICS. Accessed August 23, 2018. <http://mics.unicef.org/tools#analysis>

⁷ <http://cbs.gov.np/>

⁸ The survey datasets can be found at: "Surveys." Home - UNICEF MICS. Accessed August 24, 2018. <http://mics.unicef.org/surveys>.



3 INDICATORS AND DEFINITIONS

MICS Indicator	SDG ¹	Module	Definition ²	Province			Province			Province		
				Nepal	Province 1	Province 2	Bagmati	Gandaki	Lumbini	Karnali	Sudurpashchim	
CHARACTERISTICS OF HOUSEHOLDS AND THE RESPONDENTS												
SR.1	Access to electricity	7.1.1	HC	Percentage of population with access to electricity	89.9	88.5	96.3	97.4	98.9	90.8	44.9	77.1
SR.2	Literacy rate (age 15-24 years)	VWB	Percentage of women and men age 15-24 years who are able to read a short simple statement about everyday life or who attended secondary or higher education									
			Women	88.2	91.4	70.6	94.6	97.1	87.3	92.8		92.3
			Men	92.7	94.9	84.8	97.5	97.2	87.9	96.4		96.1
SR.3	Exposure to mass media	MT	Percentage of women and men age 15-49 years who, at least once a week, read a newspaper or magazine, listen to the radio, and watch television									
			Women	4.1	3.8	1.8	8	6.8	1.9	0.8		1.7
			Men	12.9	13.9	8.9	17.2	12	10.1	7.1		16
SR.4	Households with a radio	HC	Percentage of households that have a radio	23.4	26.8	16.1	23.8	26.3	20.4	19.5		35.2
SR.5	Households with a television	HC	Percentage of households that have a television	55.8	54.1	52.3	71.3	67	55.2	12.5		32.1
SR.6	Households with a telephone	HC – MT	Percentage of households that have a telephone (fixed line or mobile phone)	96.2	94.6	95.5	98	97.6	96.1	93.6		96
SR.7	Households with a computer	HC	Percentage of households that have a computer	15.4	11.6	8.9	30	18	9.3	4.4		7
SR.8	Households with internet	HC	Percentage of households that have access to the internet by any device from home	51.1	51.3	44.6	68.7	57.4	46.9	25.8		24.3
SR.9	Use of computer	MT	Percentage of women and men age 15-49 years who used a computer during the last 3 months									
			Women	7.2	5.6	3.0	16.3	8.9	3.4	1.3		3.2
			Men	16.1	12.1	7.5	29.3	13.8	13.3	6.6		12.9

¹ Sustainable Development Goal (SDG) Indicators, <http://unstats.un.org/unsds/indicators/indicators-list/>. The Interagency Working Group on SDG Indicators is continuously updating the metadata of many SDG indicators and changes are being made to the list of SDG indicators. MICS covers many SDG indicators with an exact match of their definitions, while some indicators are only partially covered by MICS. The latter cases are included here as long as the current international methodology allows for only the way that the MICS indicator is defined, and/or a significant part of the SDG indicator can be generated by the MICS indicator. For more information on the metadata of the SDG indicators, see <http://unstats.un.org/unsds/metadata/>

² All MICS indicators are or can be disaggregated, where relevant, by wealth quintiles, sex, age, ethnicity, migratory status, disability and geographic location (as per the reporting domains), or other characteristics, as recommended by the Inter-agency Expert Group on SDG Indicators; <http://unstats.un.org/unsds/indicators/Official%20List%20of%20Proposed%20SDG%20Indicators.pdf>

MICS Indicator	SDG ¹	Module	Definition ²	Province							
				Nepal	Province 1	Province 2	Bagmati	Gandaki	Lumbini	Karnali	Sudurpashchim
SR.10	Ownership of mobile phone	5.b.1	MT	Percentage of women and men age 15-49 years who own a mobile phone							
				Women	79.3	80	62.9	90.9	91.8	77.2	71.8
SR.11	Use of mobile phone		MT	Percentage of women and men age 15-49 years who used a mobile telephone during the last 3 months							
				Women	91.4	88.1	88.3	95.3	95.1	92.3	88.3
SR.12a SR.12b	Use of internet	17.8.1	MT	Percentage of women and men age 15-49 years who used the internet							
				Women							
				(a) during the last 3 months	41.0	40	29.3	63.8	59.6	32.3	14.7
				(b) at least once a week during the last 3 months	35.3	32.5	24.5	58.7	52.7	26.2	10.4
				Men							
				(a) during the last 3 months	60.6	59.6	49.8	75.1	76.5	57.3	33.1
				(b) at least once a week during the last 3 months	55.5	56.9	44.3	70.1	66.7	52.2	26.1
SR.13a SR.13b	ICT skills	4.4.1	MT	Percentage of women and men who have carried out at least one of nine specific computer related activities during the last 3 months							
				Women							
				(a) age 15-24	10	-	-	-	-	-	
				(b) age 15-49	5.9	3.6	2.7	13.9	6.4	2.9	1.2
				Men							
				(a) age 15-24	20.4	-	-	-	-	-	
				(b) age 15-49	15.5	10.8	7.4	28.8	12.6	12.8	6.5
SR.14a	Use of tobacco	3.a.1	TA	Percentage of women and men age 15-49 years who smoked cigarettes or used smoked or smokeless tobacco products at any time during the last one month							
				Women	6.1	6	2.7	5.4	6.2	8	11
				Men	45.2	49	48.2	37.4	40.2	50.9	42.5

- Provincial disaggregation is not available.

MICS Indicator	SDG ¹	Module	Definition ²	Nepal	Province						
					Province 1	Province 2	Bagmati	Gandaki	Lumbini	Karnali	Sudooripashchim
SR.15	Smoking before age 15	TA	Percentage of women and men age 15-49 years who smoked a whole cigarette before age 15					1.6	1.1	3.1	3.1
			Women	2.2	2.4	0.8	3.6				3.4
			Men	5.5	7.1	3.1	6.4	6.7	5.6	5.8	
SR.16	Use of alcohol	TA	Percentage of women and men age 15-49 years who had at least one alcoholic drink at any time during the last one month								
			Women	9.1	13.5	1	14.8	9.7	9.4	2.4	3.7
			Men	40.6	43.1	24	46.1	47.5	44.5	32.2	43.9
SR.17	Use of alcohol before age 15	TA	Percentage of women and men age 15-49 years who had at least one alcoholic drink before age 15								
			Women	5.1	7.7	0.4	9.6	3.7	3.3	1.1	4.6
			Men	7.9	14.1	1.8	10.7	7.1	6.8	4.9	4.1
SR.18	Children's living arrangements	HL	Percentage of children age 0-17 years living with neither biological parent								
			Percentage of children age 0-17 years with one or both biological parents dead	5.3	6.6	2.7	6.9	7	4.1	6.5	6
SR.19	Prevalence of children with one or both parents dead	HL	Percentage of children age 0-17 years with at least one biological parent living abroad	4.2	4.4	3.8	3.2	4.3	4.4	5.7	4.8
SR.20	Children with at least one parent living abroad	HL	Percentage of children age 0-17 years with at least one biological parent living abroad	20.4	19	19.5	12.5	37	22.8	16.9	25.9
SURVIVE³											
CS.1	Neonatal mortality rate	3.2.2 BH	Probability of dying within the first month of life	16	20	10	9	18	22	11	25
CS.2	Post-neonatal mortality rate	BH	Difference between infant and neonatal mortality rates	9	10	5	7	8	13	16	8
CS.3	Infant mortality rate	CM / BH	Probability of dying between birth and the first birthday	25	30	15	16	27	35	27	33
CS.4	Child mortality rate	BH	Probability of dying between the first and the fifth birthdays	4	2	4	3	3	5	4	6
CS.5	Under-five mortality rate	3.2.1 CM / BH	Probability of dying between birth and the fifth birthday	28	32	19	19	30	40	30	39

³ Mortality indicators are calculated for the last 5-year period.

MICS Indicator	SDG ¹	Module	Definition ²	Province						
				Province 1	Province 2	Bagmati	Gandaki	Lumbini	Karnali	Sudooripashchim
THRIVE - REPRODUCTIVE AND MATERNAL HEALTH										
TM.1a	Total fertility rate	CM / BH	Total fertility rate for age women 15-49 years	2	2	2.7	1.6	1.8	1.9	2.7
TM.1	Adolescent birth rate	3.7.2 CM / BH	Age-specific fertility rate for 1000 women age 15-19 years	63	61	96	40	58	57	81
TM.2	Early childbearing	CM / BH	Percentage of women age 20-24 years who have had a live birth before age 18	13.8	11.9	19.4	7.9	17.7	12.6	24.1
TM.3	Contraceptive prevalence rate	CP	Percentage of women age 15-49 years currently married or in union who are using (or whose partner is using) a (modern or traditional) contraceptive method	46.7	48.0	47.2	48.7	35.6	47.3	46.1
TM.4	Need for family planning satisfied with modern contraception	3.7.1 UN	Percentage of women age 15-49 years currently married or in union who have their need for family planning satisfied with modern contraceptive methods	61.9	62.1	66.2	61.2	49.4	63.4	62.3
TM.5a TM.5b TM.5c	Antenatal care coverage	3.8.1 MN	Percentage of women age 15-49 years with a live birth in the last 2 years who during the pregnancy of the most recent live birth were attended	88.8	84.2	86.1	90.6	86.9	92.4	85.1
			(a) at least once by skilled health personnel	77.8	80.3	56.8	87.2	91.2	80.7	72.3
			(b) at least four times by any provider	5.4	3.9	5.3	15.6	3.7	1.4	0.9
			(c) at least eight times by any provider	82.2	87.6	67.8	90.9	93.6	84.6	63.0
TM.6	Content of antenatal care	MN	Percentage of women age 15-49 years with a live birth in the last 2 years who during the pregnancy of the most recent live birth, at least once, had blood pressure measured and gave urine and blood samples as part of antenatal care	86.7						
TM.7	Neonatal tetanus protection	MN	Percentage of women age 15-49 years with a live birth in the last 2 years who during the pregnancy of the most recent live birth were given at least two doses of tetanus toxoid containing vaccine or had received the appropriate number of doses with appropriate interval ⁴ prior to the most recent birth	85.9	84.7	79.5	87.8	88.7	91.0	81.1
TM.8	Institutional deliveries	MN	Percentage of women age 15-49 years with a live birth in the last 2 years whose most recent live birth was delivered in a health facility	77.5	78.8	63.8	88.7	89.2	78.1	62.0

⁴See Table TM.5.1 for a detailed description

MICS Indicator	SDG ¹	Module	Definition ²	Province						
				Province 1	Province 2	Bagmati	Gandaki	Lumbini	Karnali	Sudoopashchim
TM.9	Skilled attendant at delivery	3.1.2	MN	Percentage of women age 15-49 years with a live birth in the last 2 years whose most recent live birth was attended by skilled health personnel	77.2	79.2	63.6	86.6	77.2	65.8
TM.10	Caesarean section		MN	Percentage of women age 15-49 years with a live birth in the last 2 years whose most recent live birth was delivered by caesarean section	15.3	22.3	12.1	24.5	19.2	9.0
TM.11	Children weighed at birth		MN	Percentage of women age 15-49 years with a live birth in the last 2 years whose most recent live-born child was weighed at birth	77.5	79.4	63.4	88.6	89.3	77.1
TM.12	Postpartum stay in health facility		PN	Percentage of women age 15-49 years with a live birth in the last 2 years and delivered the most recent live birth in a health facility who stayed in the health facility for 12 hours or more after the delivery	78.9	85.3	77.2	91.7	84.0	69.8
TM.13	Postnatal health check for the new-born		PN	Percentage of women age 15-49 years with a live birth in the last 2 years whose most recent live-born child received a health check while in facility or at home following delivery, or a post-natal care visit within 2 days after delivery	69.4	76.6	59.4	79.7	80.2	65.5
TM.14	New-borns dried		MN	Percentage of women age 15-49 years with a live birth in the last 2 years whose most recent live-born child was dried after birth	83.9	84.6	77.8	85.3	84.1	86.9
TM.15	Skin-to-skin care		MN	Percentage of women age 15-49 years with a live birth in the last 2 years whose most recent live-born child was placed on the mother's bare chest after birth	15.7	9.5	13.7	18.0	26.6	16.6
TM.16	Delayed bathing		MN	Percentage of women age 15-49 years with a live birth in the last 2 years whose most recent live-born child was first bathed more than 24 hours after birth	77.4	82.5	78.1	78.1	77.5	75.7
TM.17	Cord cut with clean instrument		MN	Percentage of women age 15-49 years with a live birth in the last 2 years and delivered the most recent live-born child outside a facility whose umbilical cord was cut with a new blade or boiled instrument	86.2	91.3	97.2	62.9	(*)	84.4
TM.18	Nothing harmful applied to cord		MN	Percentage of women age 15-49 years with a live birth in the last 2 years and delivered the most recent live-born child outside a facility who had nothing harmful applied to the cord	57.6	72.9	57.6	65.2	(*)	46.4

MICS Indicator	SDG ¹	Module	Definition ²	Province							
				Nepal	Province 1	Province 2	Bagmati	Gandaki	Lumbini	Karnali	Sudurprashchim
TM.19	Post-natal signal care functions ⁵	PN	Percentage of women age 15-49 years with a live birth in the last 2 years for whom the most recent live-born child received a least 2 post-natal signal care functions within 2 days of birth	51.5	57.0	47.8	69.5	60.5	37.7	34.0	45.7
TM.20	Post-natal health check for the mother	PN	Percentage of women age 15-49 years with a live birth in the last 2 years who received a health check while in facility or at home following delivery, or a post-natal care visit within 2 days after delivery of their most recent live birth	67.8	74.4	56.2	80.3	80.9	64.1	49.3	67.3
TM.29	Comprehensive knowledge about HIV prevention among young people	HA	Percentage of women and men age 15-24 years who correctly identify ways of preventing the sexual transmission of HIV ⁶ , and who reject major misconceptions about HIV transmission	25.1	18.3	15.3	37.2	37.3	23.6	22.7	21.2
		Women		25.6	26.4	10.2	29.5	43.0	25.5	29.6	30.1
		Men									
TM.30	Knowledge of mother-to-child transmission of HIV	HA	Percentage of women and men age 15-49 years who correctly identify all three means ⁷ of mother-to-child transmission of HIV	45.6	43.4	34.5	49.9	47.1	46.8	44.5	56.2
		Women		46.2	52.5	42.7	47.9	44.5	38.8	36.8	61.2
		Men									
TM.31	Discriminatory attitudes towards people living with HIV	HA	Percentage of women and men age 15-49 who have heard of HIV reporting discriminatory attitudes ⁸ toward people living with HIV	31.7	44.0	38.0	22.7	27.1	24.9	33.7	45.6
		Women		38.3	48.8	55.8	31.0	20.5	37.4	35.4	24.4
		Men									
TM.32	People who know where to be tested for HIV	HA	Percentage of women and men age 15-49 years who state knowledge of a place to be tested for HIV	54.8	57.8	31.8	67.5	66.6	55.8	37.2	55.6
		Women		71.1	78.3	56.2	75.4	74.3	72.6	68.6	70.5
		Men									

⁵ Signal functions are 1) Checking the cord, 2) Counseling on danger signs, 3) Assessing temperature, 4) Observing/counseling on breastfeeding, and 5) Weighing the baby (where applicable).

⁶ Using condoms and limiting sex to one faithful, uninfected partner

⁷ Transmission during pregnancy, during delivery, and by breastfeeding

⁸ Respondents who answered no to either of the following two questions: 1) Would you buy fresh vegetables from a shopkeeper or vendor if you knew that this person had HIV? 2) Do you think children living with HIV should be able to attend school with children who are HIV negative?

(¹) Figures that are based on 25-49 unweighted cases.

(^{*}) Figures that are based on less than 25 unweighted cases.

MICS Indicator	SDG ¹	Module	Definition ²	Province							
				Nepal	Province 1	Province 2	Bagmati	Gandaki	Lumbini	Karnali	Sudurpashchim
TM.33	People who have been tested for HIV and know the results	HA	Percentage of women and men age 15-49 years who have been tested for HIV in the last 12 months and who know their results								
			Women	3.4	2.6	1.5	4.7	4.2	3.9	1.9	4.5
			Men	3.4	1.6	1.4	5.4	4.9	3.5	2.0	3.2
TM.34a	Sexually active young people who have been tested for HIV and know the results	HA	Percentage of women and men age 15-24 years who have been tested for HIV in the last 12 months and who know their results								
			Women	4.4	3.9	2.8	4.9	4.6	5.4	2.2	6.2
			Men	2.4	1.0	1.1	4.7	1.9	2.2	1.5	1.2
TM.35a TM.35b	HIV counselling during antenatal care	HA	Percentage of women age 15-49 years with a live birth in the last 2 years who received antenatal care at least once by skilled health personnel during the pregnancy of the most recent live birth and during an ANC visit received	18.6	10.9	12.0	22.8	29.1	22.9	12.4	24.9
			(a) counselling on HIV								
			(b) information or counselling on HIV after receiving the HIV test results	16.1	13.4	8.5	21.0	24.8	18.7	7.1	21.7
TM.36	HIV testing during antenatal care	HA	Percentage of women age 15-49 years with a live birth in the last 2 years who received antenatal care at least once by skilled health personnel during the pregnancy of the most recent live birth and during an ANC visit were offered and accepted an HIV test and received test results	22.9	22.5	12.0	33.5	40.3	21.5	10.9	23.6
THRIVE - CHILD HEALTH, NUTRITION AND DEVELOPMENT											
TC.1	Tuberculosis immunization coverage	IM	Percentage of children age 12-23 months who received BCG containing vaccine at any time before the survey	95.7	95.6	90.3	97.0	97.0	98.6	99.6	95.4
TC.2	Polio immunization coverage	IM	Percentage of children age 12-23 months who received at least one dose of Fractional Inactivated Polio Vaccine (IPV) and the third/fourth dose of either FIPV or Oral Polio Vaccine (OPV) vaccines at any time before the survey	80.7	84.3	63.0	87.0	91.7	86.5	81.1	79.3
TC.3	Diphtheria, tetanus and pertussis (DTP) immunization coverage	IM	Percentage of children age 12-23 months who received the third dose of DTP containing vaccine (DTP3) at any time before the survey	81.4	82.4	69.1	85.7	92.1	86.0	83.7	78.3

MICS Indicator	SDG ¹	Module	Definition ²	Province						
				Province 1	Province 2	Bagmati	Gandaki	Lumbini	Karnali	Sudoorparashchim
TC.4	Hepatitis B immunization coverage	IM	Percentage of children age 12-23 months who received the third/fourth dose of Hepatitis B containing vaccine (HepB3) at any time before the survey	81.4	82.4	69.1	85.7	92.1	86.0	83.7
TC.5	Haemophilus influenzae type B (Hib) immunization coverage	IM	Percentage of children age 12-23 months who received the third dose of Hib containing vaccine (Hib3) at any time before the survey	81.4	82.4	69.1	85.7	92.1	86.0	83.7
TC.6	Pneumococcal (Conjugate) immunization coverage	IM	Percentage of children age 12-23months who received the third dose of Pneumococcal (Conjugate) vaccine (PCV3) at any time before the survey	70.4	74.3	46.7	79.6	88.3	76.5	69.1
TC.8	Rubella immunization coverage	IM	Percentage of children age 12-23 months who received rubella containing vaccine at any time before the survey	87.1	89.7	76.9	93.6	92.6	86.2	90.7
TC.10	Measles immunization coverage	IM	Percentage of children age 24-35 months who received the second measles containing vaccine at any time before the survey	63.8	56.8	55.7	68.0	74.0	72.8	68.2
TC.11a TC.11b	Full immunization coverage	3.b.1	Percentage of children who at age a) 12-23 months had received all basic vaccinations at any time before the survey b) 24-35 months had received all vaccinations recommended in the national immunization schedule	70.2	71.6	52.8	79.6	87.9	73.3	70.0
TC.12a	Children with diarrhoea	CA	Percentage of children under age 5 who in the last 2 weeks had an episode of diarrhoea	40.0	38.6	22.1	42.3	57.4	55.7	36.5
TC.12	Care-seeking for diarrhoea	CA	Percentage of children under age 5 with diarrhoea in the last 2 weeks for whom advice or treatment was sought from a health facility or provider	56.9	61.3	45.6	69.9	39.7	58.2	47.9
TC.13a TC.13b	Diarrhoea treatment with oral rehydration salt solution (ORS) and zinc	CA	Percentage of children under age 5 with diarrhoea in the last 2 weeks who received a) ORS b) ORS and zinc	59.5 28.9	52.0 30.0	52.6 9.6	69.2 35.4	40.1 23.2	57.3 31.1	56.3 34.6
TC.14	Diarrhoea treatment with oral rehydration therapy (ORT) and continued feeding	CA	Percentage of children under age 5 with diarrhoea in the last 2 weeks who received ORT (ORS packet, pre-packaged ORS fluid, recommended homemade fluid or increased fluids) and continued feeding during the episode of diarrhoea	62.4	68.0	49.4	74.8	51.5	64.0	49.5

MICS Indicator	SDG ¹	Module	Definition ²	Province								
				Nepal	Province 1	Province 2	Bagmati	Gandaki	Lumbini	Karnali	Sudurpashchim	
TC.15	Primary reliance on clean fuels and technologies for cooking	EU	Percentage of population with primary reliance on clean fuels and technologies for cooking (living in households that reported cooking)	43.2	32.9	35.1	75.2	50.1	38.3	10.5	20.4	
TC.16	Primary reliance on clean fuels and technologies for space heating	EU	Percentage of population with primary reliance on clean fuels and technologies for space heating (living in households that reported the use of space heating)	9.5	3.2	5.3	34.0	6.3	2.6	1.4	3.1	
TC.17	Primary reliance on clean fuels and technologies for lighting	EU	Percentage of population with primary reliance on clean fuels and technologies for lighting (living in households that reported the use of lighting)	97.8	97.0	96.7	99.5	98.9	97.7	96.2	97.7	
TC.18	Primary reliance on clean fuels and technologies for cooking, space heating and lighting	7.1.2	EU	Percentage of population with primary reliance on clean fuels and technologies for cooking, space heating and lighting ⁹	26.9	17.5	18.3	59.2	28.2	15.8	5.8	13.3
TC.19a	Children with ARI symptoms	CA	Percentage of children under age 5 who in the last 2 weeks had symptoms of ARI	2.1	1.7	1.3	1.3	1.5	3.6	1.5	4.3	
TC.19	Care-seeking for children with acute respiratory infection (ARI) symptoms	3.8.1	CA	Percentage of children under age 5 with ARI symptoms in the last 2 weeks for whom advice or treatment was sought from a health facility or provider	82.0	(*)	(*)	(69.1)	(*)	(94.3)	(*)	(94.2)
TC.20	Antibiotic treatment for children with ARI symptoms	CA	Percentage of children under age 5 with ARI symptoms in the last 2 weeks who received antibiotics	40.5	(*)	(*)	(31.8)	(*)	(51.9)	(*)	(25.6)	
TC.26	Care-seeking for fever	CA	Percentage of children under age 5 with fever in the last 2 weeks for whom advice or treatment was sought from a health facility or provider	72.7	68.7	75.9	68.0	67.7	84.7	63.0	70.9	

⁹ Household members living in households that report no cooking, no space heating, or no lighting are not excluded from the numerator

() Figures that are based on 25-49 unweighted cases.
(*) Figures that are based on less than 25 unweighted cases.

MICS Indicator	SDG ¹	Module	Definition ²	Province						
				Province 1	Province 2	Bagmati	Gandaki	Lumbini	Karnali	Sudurprashchim
TC.27	Malaria diagnostics usage	CA	Percentage of children under age 5 with fever in the last 2 weeks who had a finger or heel stick for malaria testing	9.2	1.6	14.1	7.8	8.0	12.4	6.9
TC.30	Children ever breastfed	MN	Percentage of most recent live-born children to women with a live birth in the last 2 years who were ever breastfed	98.7	99.4	98.6	98.8	97.9	98.0	99.0
TC.31	Early initiation of breastfeeding	MN	Percentage of most recent live-born children to women with a live birth in the last 2 years who were put to the breast within one hour of birth	41.7	42.5	48.5	30.2	28.7	47.4	39.7
TC.32	Exclusive breastfeeding under 6 months	BD	Percentage of infants under 6 months of age who are exclusively breastfed ¹⁰	62.1	60.6	69.9	51.1	(58.4)	63.2	68.3
TC.33	Predominant breastfeeding under 6 months	BD	Percentage of infants under 6 months of age who received breast milk as the predominant source of nourishment ¹¹ during the previous day	78.5	80.3	85.2	62.9	(72.1)	80.9	88.5
TC.34	Continued breastfeeding at 1 year	BD	Percentage of children age 12-15 months who received breast milk during the previous day	95.5	95.2	89.5	99.2	92.1	99.4	95.9 (97.0)
TC.35	Continued breastfeeding at 2 years	BD	Percentage of children age 20-23 months who received breast milk during the previous day	87.6	87.3	75.0	85.8	91	96.9 (89.8)	93.4
TC.36	Duration of breastfeeding	BD	The age in months when 50 percent of children age 0-35 months did not receive breast milk during the previous day	36+	33.1	34.0	31.6	36+	36+	36+
TC.37	Age-appropriate breastfeeding	BD	Percentage of children age 0-23 months appropriately fed ¹² during the previous day	81.4	80.6	76.0	84.2	86.1	83.4	80.2

¹⁰ Infants receiving breast milk, and not receiving any other fluids or foods, with the exception of oral rehydration solution, vitamins, mineral supplements and medicines
¹¹ Infants who receive breast milk and certain fluids (water and water-based drinks, fruit juice, ritual fluids, oral rehydration solution, drops, vitamins, minerals, and medicines), but do not receive anything else in particular, non-human milk and food-based fluids
¹² Infants age 0-5 months who are exclusively breastfed, and children age 6-23 months who are breastfed and ate solid, semi-solid or soft foods

) Figures that are based on less than 25 unweighted cases.

(*) Figures that are based on less than 25 unweighted cases.

MICS Indicator	SDG ¹	Module	Definition ²	Province							
				Nepal	Province 1	Province 2	Bagmati	Gandaki	Lumbini	Karnali	Sudurpashchim
TC.39a TC.39b	Minimum acceptable diet	BD	Percentage of children age 6–23 months who had at least the minimum dietary diversity and the minimum meal frequency during the previous day								
			(a) breastfed children	31.0	35.4	22.7	39.6	40.4	26.4	23.8	28.6
			(b) non-breastfed children	22.2	(*)	(*)	(*)	(*)	(*)	(*)	(*)
TC.40	Milk feeding frequency for non-breastfed children	BD	Percentage of non-breastfed children age 6–23 months who received at least 2 milk feedings during the previous day	60.4	(*)	(*)	(*)	(*)	(*)	(*)	(*)
TC.41	Minimum dietary diversity	BD	Percentage of children age 6–23 months who received foods from 5 or more food groups ¹³ during the previous day	39.7	44.0	28.1	51.8	51.1	32.4	29.5	44.5
TC.42	Minimum meal frequency	BD	Percentage of children age 6–23 months who received solid, semi-solid and soft foods (plus milk feeds for non-breastfed children) the minimum number of times ¹⁴ or more during the previous day	68.9	67.4	70.9	72.2	75.2	73.1	59.9	52.4
TC.43	Bottle feeding	BD	Percentage of children age 0–23 months who were fed with a bottle during the previous day	23.0	26.6	14.0	38.6	28.4	16.4	11.9	24.1
TC.44a TC.44b	Underweight prevalence	AN	Percentage of children under age 5 who fall below (a) minus two standard deviations (moderate and severe)	24.3	19.8	28.2	11.1	14.8	30.7	37.4	33.3
			(b) minus three standard deviations (severe) of the median weight for age of the WHO standard	6.5	3.8	8.9	2.2	2.5	7.4	12.7	10.1

) Figures that are based on 25–49 unweighted cases
¹³ (*) Figures that are based on less than 25 unweighted cases

The indicator is based on consumption of any amount of food from at least 5 out of the 8 following food groups: 1) breastmilk, 2) grains, roots and tubers, 3) legumes and nuts, 4) dairy products (milk, infant formula, yogurt, cheese), 5) flesh foods (meat, fish, poultry and liver/organ meats), 6) eggs, 7) vitamin-A rich fruits and vegetables, and 8) other fruits and vegetables

¹⁴ Breastfeeding children: Solid, semi-solid, or soft foods, or milk feeds, four times for children age 6–23 months; Non-breastfeeding children: Solid, semi-solid, or soft foods, two times for infants age 6–8 months, and three times for children 9–23 months;

MICS Indicator	SDG ¹	Module	Definition ²	Province						
				Province 1	Province 2	Bagmati	Gandaki	Lumbini	Karnali	Sudoorparashchim
TC.45a TC.45b	Stunting prevalence	2.2.1	AN	Percentage of children under age 5 who fall below (a) minus two standard deviations (moderate and severe) (b) minus three standard deviations (severe)	31.5	24.9	34.2	22.6	35.5	47.8 40.9
TC.46a TC.46b	Wasting prevalence	2.2.2	AN	Percentage of children under age 5 who fall below (a) minus two standard deviations (moderate and severe) (b) minus three standard deviations (severe) of the median weight for height of the WHO standard	11.8	8.0	14.8	7.3	6.4	13.0 20.5 15.4
TC.47a TC.47b	Overweight prevalence	2.2.2	AN	Percentage of children under age 5 who are above (a) two standard deviations (moderate and severe) (b) three standard deviations (severe) of the median weight for height of the WHO standard	2.9	2.7	3.9	1.1	1.8	3.6 3.9 3.6
TC.49a TC.49b TC.49c	Early stimulation and responsive care	EC	Percentage of children age 24-59 months engaged in four or more activities to provide early stimulation and responsive care in the last 3 days with (a) Any adult household member (b) Father (c) Mother	73.4	70.0	68.3	85.6	82.9	70.7 64.4 73.3	
TC.50	Availability of children's books	EC	Percentage of children under age 5 who have three or more children's books	3.0	6.8	0.7	5.6	4.2	2.0 0.4 0.5	
TC.51	Availability of playthings	EC	Percentage of children under age 5 who play with two or more types of playthings	66.0	67.3	64.1	65.2	80.8	68.1 50.3 66.1	
TC.52	Inadequate supervision	EC	Percentage of children under age 5 left alone or under the supervision of another child younger than 10 years of age for more than one hour at least once in the last week	24.9	19.6	17.6	17.9	23.0	24.4 32.7 62.2	
TC.53	Early child development index	4.2.1	EC	Percentage of children age 36-59 months who are developmentally on track in at least three of the following four domains: literacy-numeracy, physical, social-emotional, and learning	65.2	76.9	55.8	73.9	79.5	60.0 55.0 59.9

MICS Indicator	SDG ¹	Module	Definition ²	Province								
				Nepal	Province 1	Province 2	Bagmati	Gandaki	Lumbini	Karnali	Sudooripashchim	
LEARN												
LN.1	Attendance to early childhood education	UB	Percentage of children age 36-59 months who are attending an early childhood education programme	61.9	62.9	38.8	84.8	82.3	66.9	52.7	60.2	
LN.2	Participation rate in organised learning (adjusted)	4.2.2	ED	Percentage of children in the relevant age group (one year before the official lower basic school entry age) who are attending an early childhood education programme or lower basic school	82.9	81.4	71.5	96.6	97.9	81.3	82.1	80.0
LN.3	School readiness		ED	Percentage of children attending the first grade of lower basic school who attended early childhood education programme during the previous school year	83.3	84.4	83.8	89.8	88.3	82.5	78.5	74.8
LN.4	Net intake rate in primary education		ED	Percentage of children of school-entry age who enter the first grade of lower basic school	39.8	40.2	29.7	48.7	48.8	36.6	46.7	40.3
LN.5a LN.5b LN.5c	Net attendance ratio (adjusted)		ED	Percentage of children of								
				(a) Lower basic (grade 1-5) age currently attending lower basic or upper basic school	74.5	77.8	57.3	82.6	86.7	75.9	78.4	77.0
				(b) Upper basic (grade 6-8) school age currently attending upper basic or secondary school	50.3	57.1	28.9	69.8	66.0	44.0	51.8	46.5
				(c) Secondary (grade 9-12) school age currently attending secondary school or higher	47.7	48.8	33.8	62.2	64.5	41.5	45.6	41.1
LN.6a LN.6b LN.6c	Out-of-school rate		ED	Percentage of children of								
				(a) Lower basic school (grade 1-5) age who are not attending early childhood education, lower basic or upper basic school	5.6	5.6	13.0	1.7	0.9	4.7	3.2	3.4
				(b) Upper basic (grade 6-8) school age who are not attending lower basic, upper basic or secondary or higher	4.3	3.8	9.5	1.6	1.8	3.7	2.5	3.7
				(c) Secondary (grade 9-12) school age who are not attending lower basic, upper basic or secondary school or higher	15.1	14.1	23.6	10.0	10.2	17.7	14.3	10.4

MICS Indicator	SDG ¹	Module	Definition ²	Province						
				Nepal	Province 1	Province 2	Bagmati	Gandaki	Lumbini	Karnali
LN.7a LN.7b	Gross intake rate to the last grade	ED	Percentage of children of completion age (age appropriate to final grade) attending the last grade (excluding repeaters)							
			(a) Lower basic school (grade 1-5)	98.3	116.8	83.4	85.8	103.7	112.5	94.1
			(b) Upper basic school (grade 6-8)	83.9	93.2	59.1	97.0	101.7	82.1	82.9
LN.8a LN.8b LN.8c	Completion rate	ED	Percentage of children age 3-5 years above the intended age for the last grade who have completed that grade							
			(a) Lower basic school (grade 1-5)	81.8	84.8	63.1	93.4	96.0	79.3	83.5
			(b) Upper basic school (grade 6-8)	73.1	73.6	59.6	82.0	87.6	67.0	78.6
			(c) Secondary school (grade 9-12)	27.2	13.9	17.2	51.0	32.6	21.1	21.9
LN.9	Effective transition rate to upper basic school	ED	Percentage of children attending the last grade of lower basic school during the previous school year who are not repeating the last grade of lower basic school and in the first grade of upper basic school during the current school year	98.2	99.2	95.6	99.4	100.0	98.8	94.8
LN.10a LN.10b	Over-age for grade	ED	Percentage of students attending in each grade who are 2 or more years older than the official school age for grade							
			(a) Lower basic school (grade 1-5)	40.7	31.2	61.6	23.5	21.3	42.8	43.2
			(b) Upper basic school (grade 6-8)	42.7	39.6	54.7	30.2	27.0	49.6	46.2
LN.11a	Education Parity Indices	4.5.1	ED	Net attendance ratio (adjusted) for girls divided by net attendance ratio (adjusted) for boys						
LN.11b	(a) Gender			(a) Lower basic school (grade 1-5)	1.04	1.0	0.98	1.17	0.96	1.02
LN.11c	(b) Wealth			(b) Upper basic school (grade 6-8)	1.19	1.21	1.23	1.15	1.12	1.3
	(c) Area			(c) Secondary school (grade 9-12)	1.07	1.13	0.83	1.18	1.02	1.17
LN.12	Availability of information on children's school performance	PR		Percentage of children age 7-14 years attending Schools who provided student report cards to parents	72.9	80.1	64.2	84.9	79.3	69.9
										66.3

48	MICS Indicator	SDG ¹	Module	Definition ²	Province							
					Nepal	Province 1	Province 2	Bagmati	Gandaki	Lumbini	Karnali	Sudoorparashchim
LN.13	Opportunity to participate in school management	PR		Percentage of children age 7-14 years attending schools whose school governing body is open to parental participation, as reported by respondents	75.8	81.2	62.8	81.2	86.4	76.2	85.0	66.6
LN.14	Participation in school management	PR		Percentage of children age 7-14 years attending School for whom an adult household member participated in school governing body meetings	55.5	60.0	31.2	71.5	73.5	54.6	67.9	44.5
LN.15	Effective participation in school management	PR		Percentage of children age 7-14 years attending School for whom an adult household member attended a school governing body meeting in which key education/financial issues were discussed	36.5	36.0	17.4	49.6	52.4	37.0	48.8	27.9
LN.16	Discussion with teachers regarding children's progress	PR		Percentage of children age 7-14 years attending School for whom an adult household member discussed child's progress with teachers	62.8	71.3	41.4	83.0	82.9	53.8	63.1	55.5
LN.17	Contact with school concerning teacher strike or absence	PR		Percentage of children age 7-14 years attending school who could not attend class due to teacher strike or absence and for whom an adult household member contacted school representatives when child could not attend class	29.7	31.6	9.7	45.2	49.8	24.0	21.9	27.1
LN.18	Availability of books at home	PR		Percentage of children age 7-14 years who have three or more books to read at home	6.0	4.0	2.2	17.9	8.2	1.7	3.4	5.0
LN.19	Reading habit at home	FL		Percentage of children age 7-14 years who read books or are read to at home	93.9	95.7	85.8	98.0	98.0	93.5	94.8	97.4
LN.20	School and home languages	FL		Percentage of children age 7-14 years attending school whose home language is used at school	60.0	61.1	38.6	53.3	72.7	65.0	95.4	63.6
LN.21	Support with homework	PR		Percentage of children age 7-14 years attending School who have homework and received help with homework	61.3	71.3	52.7	73.0	66.7	54.8	63.8	47.2
LN.22a	Children with foundational reading and number skills	4.1.1	FL	Percentage of children who successfully completed three foundational reading tasks								
LN.22b				(a) Age 7-14	39.2	43.1	25.7	51.3	53.4	36.5	45.6	30.2
LN.22c				(b) Age for grade 2/3 (6/7 years)	14.5	-	-	-	-	-	-	-
LN.22d				(c) Attending grade 2/3	19.9	-	-	-	-	-	-	-
LN.22e				Percentage of children who successfully completed four foundational number tasks								
LN.22f				(d) Age 7-14	36.8	35.0	32.1	50.3	51.6	35.1	33.0	21.8
				(e) Age for grade 2/3 (6/7 years)	13.7	-	-	-	-	-	-	-
				(f) Attending grade 2/3	19.7	-	-	-	-	-	-	-

- Provincial disaggregation is not available.

MICS Indicator	SDG ¹	Module	Definition ²	Nepal	Province						
					Province 1	Province 2	Bagmati	Gandaki	Lumbini	Karnali	Sudoorparashchim
PROTECTED FROM VIOLENCE AND EXPLOITATION											
PR.1	Birth registration	16.9.1	BR	Percentage of children under age 5 whose births are reported registered with a civil authority	77.2	78.4	76.1	70.8	73.8	76.7	84.4
PR.2	Violent discipline	16.2.1	UCD – FCD	Percentage of children age 1-14 years who experienced any physical punishment and/or psychological aggression by caregivers in the past one month	82.0	87.6	80.6	81.0	83.2	84.2	79.0
PR.4A PR.4b	Child marriage	5.3.1	MA	Percentage of women and men age 20-24 years who were first married or in union							89.1
			Women	(a) before age 15	7.9	6.6	14.2	2.2	6.8	8.9	12.0
				(b) before age 18	32.8	28.5	46.0	19.7	35.7	33.7	44.3
			Men	(a) before age 15	1.5	0.0	2.1	1.2	0.0	2.4	1.7
				(b) before age 18	9.0	8.1	7.8	7.2	2.1	11.4	17.0
PR.5	Young people age 15-19 years currently married or in union		MA	Percentage of women and men age 15-19 years who are married or in union							8.2
			Women	19.3	14.7	24.9	13.7	23.1	20.1	27.4	18.8
			Men	5.3	2.5	4.4	4.8	4.3	6.3	12.1	7.0
PR.7a PR.7b	Spousal age difference		MA	Percentage of women who are married or in union and whose spouse is 10 or more years older,							6.2
			(a) among women age 15-19 years	9.6	11.4	8.1	8.9	18.5	12.5	0.0	4.3
			(b) among women age 20-24 years	8.5	14.2	10.9	9.3	8.6	5.2	3.0	
PR.15	Attitudes towards domestic violence		DV	Percentage of women and men age 15-49 years who state that a husband is justified in hitting or beating his wife in at least one of the following circumstances: (1) she goes out without telling him, (2) she neglects the children, (3) she argues with him, (4) she refuses sex with him, (5) she burns the food							
			Women	29.5	30.2	33.7	29.5	28.0	26.4	17.5	35.0
			Men	29.4	23.7	48.2	21.7	20.8	30.8	29.6	29.7
PR16	Perception towards Human Trafficking		HT	Percentage of women and men age 15-49 years who have heard about human trafficking							
			Women	72.2	80.5	48.1	87.2	85.3	64.4	55.1	77.4
			Men	88.4	85.1	82.9	95.7	92.2	85.1	83.4	90.2

MICS Indicator	SDG ¹	Module	Definition ²	Province				Province		Province	
				Nepal	Province 1	Province 2	Bagmati	Gandaki	Lumbini	Karnali	Sudurpaschim
LIVE IN A SAFE AND CLEAN ENVIRONMENT											
WS.1	Use of improved drinking water sources	VWS	Percentage of population using improved sources of drinking water	97.1	97.1	97.7	97.3	96.5	98.2	94.2	95.4
WS.2	Use of basic drinking water services	VWS	Percentage of population using improved sources of drinking water either in their dwelling/yard/plot or within 30 minutes round trip collection time	95.4	95.7	97.3	94.6	94.9	97.2	88.6	93.4
WS.3	Availability of drinking water	VWS	Percentage of population with a water source that is available when needed	80.3	82.8	93.2	70.8	80.1	89.4	59.5	67.3
WS.4	Faecal contamination of source water	WQ	Percentage of population whose source water was tested and with <i>E. coli</i> contamination in source water	75.3	60.7	67.4	76.7	85.1	82.6	89.1	83.2
WS.S1	Arsenic contamination of sourcewater 10 ppb (WHO standard)	WQ	Percentage of population whose sourcewater was tested and with >10 ppb arsenic in source water	2.8	0.3	9.9	0.3	0.0	1.1	0.0	6.7
WS.S2	Arsenic contamination of source water 50 ppb (National standard)	WQ	Percentage of population whose source water was tested and with >50 ppb arsenic in source water	0.5	0.0	2.1	0.3	0.3	0.0	0.0	0.4
WS.5	Faecal contamination of household drinking water	VWS – WQ	Percentage of population whose household drinking water was tested and with <i>E. coli</i> contamination in household drinking water	85.1	81.8	89.8	73.1	82.9	90.9	90.3	98.9
WS.6	Use of safely managed drinking water services	6.1.1 VWS	Percentage of population with an improved drinking water source on premises, whose source water was tested and free of <i>E. coli</i> and available when needed	19.1	34.7	24.5	14.9	10.5	14.8	3.5	14.7
WS.S3	Use of safely managed drinking water services meeting WHO guideline for arsenic (10 ppb)	WQ	Percentage of population with an improved drinking water source located on premises, free of <i>E. coli</i> , available when needed and ≤ 10 ppb arsenic ¹⁵	18.2	34.5	21.5	15.0	10.5	14.7	3.5	11.9

¹⁵ MICS indicator WS.S3 - Use of safely managed drinking water services meeting WHO guideline for arsenic (≤ 10 ppb)

MICS Indicator	SDG ¹	Module	Definition ²	Province						
				Province 1	Province 2	Bagmati	Gandaki	Lumbini	Karnali	Sudurprashchim
WS.4	Use of safely managed drinking water services meeting national guideline for arsenic (50 ppb)	WQ	Percentage of population with an improved drinking water source located on premises, free of <i>E. coli</i> , available when needed and ≤ 50 ppb arsenic ¹⁶	19.0	34.7	24.3	15.0	10.5	14.7	3.5
WS.7	Handwashing facility with water and soap	HW	Percentage of population with a handwashing facility where water and soap or detergent are present	80.7	84.6	79.3	88.2	88.1	84.6	55.2
WS.8	Use of improved sanitation facilities	3.8.1	WS Percentage of population using improved sanitation facilities	94.5	96.6	84.1	98.3	99.0	95.3	94.9
WS.9	Use of basic sanitation services	1.4.1 & 6.2.1	WS Percentage of population using improved sanitation facilities which are not shared	79.2	85.8	73.3	70.8	82.7	83.4	86.2
WS.10	Safe disposal in situ of excreta from on-site sanitation facilities	6.2.1	WS Percentage of population with an improved sanitation facility that does not flush to a sewer and ever emptied	92.7	95.3	93.4	88.9	94.4	90.8	95.4
WS.11	Removal of excreta for treatment off-site	6.2.1	WS Percentage of population with an improved sanitation facility that does not flush to a sewer and with waste disposed in-situ or removed	2.8	2.9	2.2	3.7	2.1	4.0	0.3
WS.12	Menstrual hygiene management	UN	UN Percentage of women age 15–49 years reporting menstruating in the last 12 months and using menstrual hygiene materials with a private place to wash and change while at home	83.1	73.4	84.8	93.7	81.7	87.5	69.9
WS.55	Exclusion from activities during menstruation	UN	UN Percentage of women who did not participate in social activities (excluding religious activities/temple visit), school or work due to their last menstruation in the last 12 months	9.4	15.3	1.6	3.0	3.9	6.0	18.9
WS.56	Exclusion from activities during menstruation	UN	UN Percentage of women who had to stay in chaupadi/chapro/cowshed due to their last menstruation in the last 12 months	3.8	0.6	0.6	0.2	0.9	2.2	24.3

¹⁶ MICS indicator WS.4 - Use of safely managed drinking water services meeting national guideline for arsenic (≤ 50 ppb)

MICS Indicator	SDG ¹	Module	Definition ²	Province							
				Nepal	Province 1	Province 2	Bagmati	Gandaki	Lumbini	Karnali	Sudoorapashchim
EQUITABLE CHANCE IN LIFE											
EQ.1	Children with functional difficulty		Percentage of children age 2-17 years reported with functional difficulty in at least one domain ¹⁷	10.6	11.8	10.1	9.3	11.9	10.4	10.2	12.0
EQ.2a	Health insurance coverage		Percentage of women, men and children covered by health insurance	5.8	8.0	1.4	6.3	9.4	6.8	7.5	1.7
EQ.2b			a) women age 15-49	5.2	7.9	0.7	5.2	8.8	6.1	9.4	1.1
EQ.2c			b) men age 15-49	4.4	6.0	0.3	5.9	8.1	4.7	5.9	2.4
			c) children age 5-17	3.7	5.4	0.6	4.7	6.9	4.8	4.8	1.8
			d) children under age 5								
EQ.3a	Population covered by social transfers	1.3.1	ST – ED	Percentage of household members living in households that received any type of social transfers and benefits in	38.6	36.0	28.6	41.2	42.0	55.2	53.8
				a) the last 3 months	41.5	39.2	39.1	30.5	43.9	44.8	60.4
				b) the last 12 months							59
EQ.4	External economic support to the poorest households	ST – ED	Percentage of households in the two lowest wealth quintiles that received any type of social transfers in the	43.5	36.4	36.9	41.9	50.1	40.5	55.3	52.9
			a) the last 3 months	47.3	40.3	39.1	44.0	53.0	44.2	60.2	59.2
EQ.5	Children in the households that received any type of social transfers	ST – ED	Percentage of children under age 18 living in the households that received any type of social transfers in								
			a) the last 3 months	42.0	39.2	27.9	44.3	45.6	59.2	57.9	
			b) the last 12 months	44.6	41.7	41.6	29.2	46.2	48.0	63.6	63.7
EQ.6	School-related support		Percentage of children and young people age 5-24 years currently attending school that received any type of school-related support in the current/most recent academic year	24.9	24.3	26.7	12.8	20.5	24.9	42.3	40.9

¹⁷ Functional difficulties include hearing, vision, communication/comprehension, learning, mobility and emotions.

MICS Indicator	SDG ¹	Module	Definition ²	Province					
				Nepal	Province 1	Province 2	Bagmati	Gandaki	Lumbini
EQ.9a EQ.9b	Overall life satisfaction index (In a scale of 0 (worse) to 10 (best)).	LS	Average life satisfaction score for women and men						
			Women	6.7	5.6	7.5	7.0	6.8	6.5
			(a) age 15-24	6.6	5.6	7.4	7.0	6.9	6.7
			(b) age 15-49						
		Men							
			(a) age 15-24	6.4	6.1	6.4	6.7	6.3	6.3
			(b) age 15-49	6.3	5.8	6.4	6.5	6.2	6.2
	Happiness	LS	Percentage of women and men who are very or somewhat happy						
			Women	68.0	73.0	75.5	75.7	68.8	61.3
			(a) age 15-24	62.4	65.8	67.3	72.0	63.5	54.3
			(b) age 15-49						
			Men	69.6	70.7	58.3	78.6	69.8	69.1
		(a) age 15-24		64.7	67.5	55.6	72.0	64.7	55.7
			(b) age 15-49						
EQ.10a EQ.10b	Perception of a better life	LS	Percentage of women and men whose life improved during the last one year and who expect that their life will be better after one year						
			Women	50.1	43.6	49.8	50.7	61.4	51.5
			(a) age 15-24	45.4	36.3	47.8	46.4	54.2	46.0
			(b) age 15-49						
			Men	56.4	36.0	52.2	74.8	65.3	54.3
			(a) age 15-24	52.5	36.0	50.8	67.7	59.6	50.2
			(b) age 15-49						



4 SAMPLE COVERAGE AND CHARACTERISTICS OF RESPONDENTS

4.1 RESULTS OF INTERVIEWS

Table SR.1.1 presents results of the sample implementation, including response rates. Of the 12,800 households selected for the sample, 12,687 were found occupied. Of these, 12,655 were successfully interviewed for a household response rate of 99.7 percent.

The Water Quality Testing Questionnaire was administered to 5 randomly selected households in each cluster. Of these, 2,536 were successfully tested for household drinking water yielding a response rate of 99.6 percent. Also, 2,445 were successfully tested for source drinking water quality yielding a response rate of 96.0 percent.

In the interviewed households, 15,019 women (age 15-49 years) were identified. Of these, 14,805 were successfully interviewed, yielding a response rate of 98.6 percent within the interviewed households.

The survey also sampled men (age 15-49) but required only a subsample. All men (age 15-49) were identified in every second household. 5,605 men (age 15-49 years) were listed in the household questionnaires. Questionnaires were completed for 5,501 eligible men, which corresponds to a response rate of 98.1 percent within eligible interviewed households.

There were 6,749 children under age five listed in the household questionnaires. Questionnaires were completed for 6,658 of these children, which corresponds to a response rate of 98.7 percent within interviewed households.

A sub-sample of children age 5-17 years was used to administer the questionnaire for children age 5-17. Only one child has been selected randomly in each household interviewed, and there were 14,626 children age 5-17 years listed in the household questionnaires. Of these, 7,824 children were selected, and questionnaires were completed for 7,792 children, which corresponds to a response rate of 99.6 percent within the interviewed households.

Overall response rates of 98.3, 97.9, 98.4, and 99.3 are calculated for the individual interviews of women, men, under-5s, and children age 5-17 years, respectively.

Number of households, households selected for water quality testing, women, men, children under 5, and children age 5-17 by interview results, according to area of residence and provinces, Nepal, 2019

Table SR.1.1: Continued**Number of households, households selected for water quality testing, women, men, children under 5, and children age 5-17 by interview results, according to area of residence and provinces, Nepal, 2019**

Area	Province 1			Province 2			Bagmati			Gandaki			Lumbini			Karnali			Sudoorpaanchim						
							Kathmandu Valley			Other			Rural			Urban			Total			Rural			
	Total	Urban	Rural	Total	Rural	Urban	Total	Rural	Urban	Total	Urban	Other	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	
Men age 15-49 years																									
Number of men in interviewed households	11,625	6,864	4,761	1,702	784	918	1,846	752	1,094	2,591	690	1,125	776	1,120	472	648	1,854	812	1,042	1189	622	567	1,323	629	
Eligible	5,605	3,306	2,299	832	390	442	845	340	505	1,273	340	554	379	535	225	310	907	379	528	577	306	271	636	319	317
Interviewed	5,501	3,255	2,246	808	374	434	838	338	500	1,245	328	552	365	525	220	305	890	371	519	562	296	266	633	319	314
Men's response rate	98.1	98.5	97.7	97.1	95.9	98.2	99.2	99.4	99.0	97.8	96.5	99.6	96.3	98.1	97.8	98.4	98.1	97.9	98.3	97.4	96.7	98.2	99.5	100.0	99.1
Men's overall response rate	97.9	98.2	97.5	97.1	95.9	98.2	99.0	99.3	98.7	97.6	96.5	99.2	96.1	98.1	97.6	98.4	98.0	97.8	98.2	96.1	95.5	96.9	99.5	99.9	99.1
Children under 5 years																									
Eligible	6,749	3,730	3,019	972	477	495	1126	471	655	1240	400	434	406	744	336	408	1,028	519	509	790	403	387	849	413	436
Mothers/caretakers interviewed	6,658	3,691	2,967	966	472	494	1101	461	640	1218	391	425	402	732	327	405	1,008	505	503	784	398	386	849	413	436
Under-5's response rate	98.7	99.0	98.3	99.4	99.0	99.8	97.8	97.9	97.7	98.2	97.8	97.9	99.0	98.4	97.3	99.3	98.1	97.3	98.8	99.2	98.8	99.7	100.0	100.0	100.0
Under-5's overall response rate	98.4	98.7	98.0	99.4	99.0	99.8	97.6	97.7	97.4	98.0	97.8	97.5	98.8	98.3	97.2	99.3	97.9	97.2	98.7	98.0	97.5	98.5	99.9	99.9	100.0
Children age 5-17 years																									
Number of children in interviewed households	14,626	7,910	6,716	1,986	1,025	961	2,579	1,129	1,450	2,232	707	800	725	1,346	603	743	2,270	1,102	1,168	2,077	1,064	1,013	2,136	1,086	1,050
Eligible	7,824	4,422	3,402	1,107	536	571	1,220	528	692	1,431	408	545	478	836	359	477	1,202	575	627	1,001	501	500	1,027	495	532
Mothers/caretakers interviewed	7,792	4,410	3,382	1,104	535	569	1,214	525	689	1,427	407	543	477	833	357	476	1,195	568	627	994	496	498	1,025	494	531
Children age 5-17's response rate	99.6	99.7	99.4	99.7	99.8	99.6	99.5	99.4	99.6	99.7	99.8	99.6	99.8	99.4	99.8	99.4	99.8	99.4	99.8	100.0	99.3	99.0	99.6	99.8	99.8
Children age 5-17's overall response rate	99.3	99.5	99.2	99.7	99.8	99.6	99.3	99.3	99.3	99.5	99.8	99.2	99.6	99.3	99.3	99.8	99.7	99.7	98.0	97.7	98.3	99.7	99.7	99.8	
overall response rate																									

4.2. HOUSING AND HOUSEHOLD CHARACTERISTICS

Tables SR.2.1, SR.2.2 and SR.2.3 provide further details on household level characteristics obtained in the Household Questionnaire. Most of the information collected on these housing characteristics have been used in the construction of the wealth index.

Table SR.2.1 presents characteristics of housing, disaggregated by area and province, distributed by whether the dwelling has electricity, energy used for cooking, internet access, the main materials of the flooring, roof, and exterior walls, as well as the number of rooms used for sleeping.

In Table SR.2.2 households are distributed according to ownership of assets by households and by individual household members. This also includes ownership of dwelling.

Table SR.2.3 shows how the household populations in areas and province are distributed according to household wealth quintiles.

Table SR.2.1: Housing characteristics

Percent distribution of households by selected housing characteristics, according to area of residence and provinces, Nepal, 2019

	Area	Province 1						Province 2						Bagmati						Gandaki						Lumbini						Karnali					
		Province 1			Province 2			Bagmati			Gandaki			Lumbini			Karnali			Sudoopashchim																	
		Total	Urban	Rural	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban																		
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0																										
Electricity																																					
Yes, interconnected grid	83.8	91.4	67.8	77.9	57.3	90.1	94.7	91.6	95.9	92.7	78.7	97.8	92.5	91.5	86.3	94.3	85.9	74.9	93.7	25.1	10.7	37.7	70.4	47.5	86.0												
Yes, off-grid	6.7	3.0	14.4	10.8	25.3	2.2	1.9	1.5	2.1	4.6	13.9	2.1	3.1	7.2	11.3	5.0	4.6	9.3	1.3	22.3	32.3	13.7	7.3	11.8	4.3												
No	9.5	5.6	17.8	11.3	17.4	7.7	3.4	6.9	2.1	2.7	7.4	0.2	4.4	1.3	2.3	0.7	9.4	15.7	5.0	52.5	57.1	48.6	22.2	40.5	9.7												
Missing/DK	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0						
Energy use for cooking^A																																					
Clean fuels and technologies	46.7	60.0	18.4	35.4	18.4	45.4	38.4	19.9	45.3	75.6	23.7	95.8	72.1	51.3	27.8	64.1	40.9	18.8	56.4	13.2	3.8	21.4	23.1	8.7	32.8												
Other fuels	53.3	39.9	81.5	64.6	81.6	54.5	61.6	80.0	54.7	24.3	76.0	4.2	27.6	48.7	72.2	35.9	59.1	81.1	43.6	86.8	96.2	78.6	76.9	91.3	67.2												
No cooking done in the household	0.1	0.1	0.1	0.0	0.1	0.0	0.1	0.0	0.1	0.2	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0						
Internet access at home																																					
Yes	51.1	59.2	34.0	51.3	39.2	58.5	44.6	34.9	48.3	68.7	35.2	81.8	66.2	57.4	41.6	65.9	46.9	34.7	55.5	25.8	20.8	30.1	24.3	20.8	26.6												
No	48.9	40.7	66.0	48.6	60.8	41.4	55.2	65.1	51.5	31.3	64.8	18.2	33.6	42.6	58.4	34.1	53.1	65.3	44.5	74.2	79.2	69.9	75.4	78.9	73.0												
Missing/DK	0.1	0.1	0.0	0.0	0.0	0.1	0.2	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.2	0.4											
Main material of flooring^B																																					
Natural floor	48.7	37.4	72.6	58.3	74.0	49.0	59.8	77.2	53.3	17.9	47.9	5.0	22.3	38.9	64.0	25.2	57.9	76.3	45.0	82.1	89.5	75.6	75.8	90.5	65.8												
Rudimentary floor	1.1	0.6	2.1	2.4	3.1	2.0	0.6	0.7	0.6	0.6	1.9	0.4	0.2	1.4	3.4	0.3	0.2	0.5	0.0	4.2	7.0	1.7	0.1	0.3	0.1												
Finished floor	50.1	61.9	25.2	39.3	22.8	49.0	39.6	22.2	46.2	81.3	50.0	94.5	77.4	59.4	32.0	74.2	41.9	23.2	55.0	13.5	3.3	22.4	24.1	9.3	34.1												
Other	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.1	0.3	0.5	0.2	0.0	0.0	0.0	0.2	0.1	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0						
Main material of roof^B																																					
Natural roofing	6.4	3.9	11.7	11.2	18.9	6.7	7.3	12.2	5.4	0.6	0.9	0.0	1.6	3.6	6.4	2.0	7.0	11.1	4.1	24.7	33.6	17.0	3.2	3.1	3.3												
Rudimentary roofing	0.7	0.6	0.9	0.7	1.7	0.2	1.3	1.2	1.3	0.3	1.1	0.0	0.5	0.2	0.4	0.1	0.3	0.1	0.5	1.4	1.5	1.4	1.0	0.1	1.5												
Finished roofing	92.8	95.4	87.2	88.0	79.2	93.2	91.2	86.3	93.1	98.9	97.2	100.0	97.9	96.1	92.9	97.9	92.5	88.7	95.3	73.2	64.4	81.0	95.8	96.7	95.1												
Other	0.2	0.1	0.3	0.1	0.2	0.0	0.2	0.3	0.2	0.2	0.8	0.0	0.1	0.1	0.2	0.0	0.2	0.0	0.2	0.5	0.5	0.5	0.1	0.1	0.0												
Missing/DK	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0						

Table SR.2.1: Continued

Percent distribution of households by selected housing characteristics, according to area of residence and provinces, Nepal, 2019

Area	Province 1			Province 2			Bagmati			Gandaki			Lumbini			Karnali			Sudurpashchim						
	Province 1		Total	Province 2		Total	Bagmati		Kathmandu	Valley	Other	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban			
	Total	Urban	Rural	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban				
Main material of exterior walls^b																									
Natural walls	5.1	4.5	6.5	4.3	3.3	5.0	8.8	10.6	8.1	0.4	0.7	0.0	1.0	1.4	1.7	1.2	10.5	13.6	8.4	7.1	9.2	5.2	6.8	4.6	8.4
Rudimentary walls	39.0	27.9	62.4	55.9	72.0	46.3	39.3	47.4	36.2	19.0	57.5	4.7	20.2	37.5	64.4	22.9	30.4	50.3	16.4	75.2	83.7	67.8	62.1	79.4	50.3
Finished walls	54.2	66.1	29.2	36.6	21.9	45.2	51.3	41.8	54.8	77.9	37.1	93.8	75.5	60.1	32.5	75.1	58.7	35.6	74.9	17.6	6.8	27.1	29.3	13.9	39.7
Other	1.7	1.6	1.8	3.2	2.8	3.4	0.7	0.3	0.9	2.6	4.7	1.5	3.3	1.0	1.4	0.8	0.4	0.5	0.2	0.1	0.2	0.0	1.8	2.2	1.6
Rooms used for sleeping																									
1	29.9	28.9	32.0	29.1	35.6	25.3	24.3	27.4	23.1	37.8	41.0	37.8	35.5	34.1	34.7	33.8	26.1	29.9	23.4	26.8	26.2	27.3	22.5	23.6	
2	38.9	38.5	39.7	38.9	35.0	41.2	39.3	39.7	39.2	35.6	41.2	33.3	36.2	40.4	42.0	39.5	40.1	39.1	40.8	43.7	42.8	44.4	41.5	43.5	40.1
3 or more	31.2	32.6	28.3	32.0	29.4	33.6	36.4	33.0	37.7	26.6	17.8	29.0	28.3	25.5	23.3	26.7	33.9	31.0	35.9	29.6	31.1	28.3	36.0	32.9	38.1
Number of households	12,655	8,590	4,065	2,224	826	1,398	2,074	565	1,508	3,301	636	1,779	886	1,243	437	806	2,131	880	1,251	670	312	358	1,014	410	604
Mean number of persons per room used for sleeping																									
Percentage of household members with access to electricity in the household ¹	2.2	2.2	2.3	2.1	2.3	2.0	2.4	2.6	2.4	2.1	2.2	2.1	2.1	2.0	2.0	1.9	2.3	2.3	2.4	2.4	2.3	2.4	2.3	2.4	2.2
Number of household members	89.9	94.2	80.8	88.5	82.0	92.4	96.3	92.8	97.7	97.4	92.1	99.9	95.7	98.9	97.6	99.6	90.8	83.9	95.4	44.9	41.5	48.0	77.1	57.5	91.4

¹ **MICS indicator SR.1 - Access to electricity; SDG Indicator 7.1.1**^a Calculated for households. For percentage of household members living in households using clean fuels and technologies for cooking, please refer to Table TC.4.1^b Please refer Household Questionnaire in Appendix E, questions HC4, HC5 and HC6 for definitions of natural, rudimentary, finished and other

Table SR.2.3: Wealth quintiles

Percent distribution of the household population by wealth index quintile, according to area of residence and provinces, Nepal, 2019

	Wealth index quintile						Number of household members
	Poorest	Second	Middle	Fourth	Richest	Total	
Total	20.0	20.0	20.0	20.0	20.0	100.0	53,815
Area							
Urban	10.3	17.8	18.6	23.4	29.8	100.0	34,775
Rural	37.7	24.0	22.5	13.8	2.1	100.0	19,040
Province							
Province 1	25.8	22.4	23.6	18.7	9.6	100.0	9,087
Rural	41.7	19.2	20.7	16.6	1.8	100.0	3,428
Urban	16.1	24.3	25.4	20.0	14.2	100.0	5,659
Province 2	4.8	25.4	33.1	27.1	9.6	100.0	10,210
Rural	4.9	18.4	47.0	27.3	2.3	100.0	2,891
Urban	4.8	28.2	27.6	27.0	12.4	100.0	7,319
Bagmati Province	7.9	10.7	10.7	18.1	52.5	100.0	12,532
Rural	29.3	38.7	26.0	5.9	0.1	100.0	2,328
Kathmandu Valley Urban	0.1	1.2	3.6	16.2	78.8	100.0	6,836
Other Urban	8.8	10.7	14.5	30.6	35.4	100.0	3,367
Gandaki Province	11.2	24.6	23.6	22.8	17.7	100.0	4,413
Rural	25.4	42.9	23.6	8.1	.0	100.0	1,530
Urban	3.7	15.0	23.6	30.6	27.1	100.0	2,883
Lumbini Province	19.5	25.3	19.6	22.0	13.6	100.0	9,874
Rural	32.2	27.6	18.7	19.2	2.4	100.0	3,998
Urban	10.8	23.8	20.2	24.0	21.2	100.0	5,876
Karnali Province	81.0	8.2	3.4	5.1	2.3	100.0	3,032
Rural	93.0	6.1	0.9	0.0	0.0	100.0	1,448
Urban	69.9	10.1	5.7	9.8	4.4	100.0	1,584
Sudoorpashchim Province	44.3	20.4	17.4	14.9	3.1	100.0	4,667
Rural	67.2	12.0	13.2	7.6	0.0	100.0	1,967
Urban	27.6	26.5	20.6	20.1	5.3	100.0	2,701

4.3 HOUSEHOLD COMPOSITION

Table SR.3.1 provides the distribution of households by selected background characteristics, including the sex of the household head, province, area, number of household members, and education of household head. Both unweighted and weighted numbers are presented. Such information is essential for the interpretation of findings presented later in the report and provide background information on the representativeness of the survey sample. The remaining tables in this report are presented only with weighted numbers.¹

The presented background characteristics are used in subsequent tables in this report; the figures in the table are also intended to show the numbers of observations by major categories of analysis in the report.

The weighted and unweighted total number of households are equal, since sample weights were normalized.¹ The table also shows the weighted mean household size estimated by the survey.

¹ See Appendix A: Sample design, for more details on sample weights.

Table SR.3.1: Household composition

Percent and frequency distribution of households by selected characteristics, Nepal, 2019

	Weighted percent	Number of households	
		Weighted	Unweighted
Total	100.0	12,655	12,655
Sex of household head			
Male	72.0	9,108	9,204
Female	28.0	3,547	3,451
Age of household head			
<18	(*)	18	16
18-34	22.6	2,863	3,093
35-64	63.7	8,064	7,762
65-84	13.1	1,652	1,724
85+	0.4	56	58
Missing/DK	(*)	2	2
Area			
Urban	67.9	8,590	7,185
Rural	32.1	4,065	5,470
Province			
Province 1	17.6	2,224	1,868
Rural	6.5	826	881
Urban	11.0	1,398	987
Province 2	16.4	2,074	1,812
Rural	4.5	565	770
Urban	11.9	1,508	1,042
Bagmati Province	26.1	3,301	2,670
Rural	5.0	636	814
Kathmandu Valley Urban	14.1	1,779	1,011
Other Urban	7.0	886	845
Gandaki Province	9.8	1,243	1,606
Rural	3.5	437	735
Urban	6.4	806	871
Lumbini Province	16.8	2,131	1,836
Rural	7.0	880	892
Urban	9.9	1,251	944
Karnali Province	5.3	670	1,372
Rural	2.5	312	684
Urban	2.8	358	688
Sudoorpasschim Province	8.0	1,014	1,491
Rural	3.2	410	694
Urban	4.8	604	797

Table SR.3.1: Household composition continued

Percent and frequency distribution of households by selected characteristics, Nepal, 2019

	Weighted percent	Number of households	
		Weighted	Unweighted
Education of household head			
None	35.6	4511	4855
Basic (Gr 1-8)	33.4	4,230	4,242
Lower Basic (Gr 1-5)	20.0	2,532	2,570
Upper Basic (Gr 6-8)	13.4	1,698	1,672
Secondary (Gr 9-12)	24.3	3,080	2,822
Lower Secondary (Gr 9-10)	17.1	2,166	1,994
Upper Secondary (Gr 11-12)	7.2	914	828
Higher	6.6	830	729
Missing/DK	(*)	4	7
Number of household members			
1	4.5	570	452
2	15.1	1,911	1,630
3	18.5	2,344	2,214
4	23.3	2,947	2,861
5	16.5	2,092	2,261
6	10.3	1,309	1,483
7+	11.7	1,483	1,754
Households with ^a			
At least one child under age 5 years	31.1	3,933	5,322
At least one child age 5-17 years	60.2	7,623	7,824
At least one child age <18 years	72.3	9,144	9,862
At least one woman age 15-49 years	83.7	10,597	10,832
At least one man age 15-49 years	68.4	8,658	8,551
No member age <50	9.1	1,153	1,042
No adult (18+) member	(*)	14	13
Mean household size	4.3	12,655	12,655

^a Each proportion is a separate characteristic based on the total number of households

(*) Figures that are based on fewer than 25 unweighted cases

4.4 AGE STRUCTURE OF HOUSEHOLD POPULATION

The weighted age and sex distribution of the survey population is provided in Table SR.4.1. In the households successfully interviewed in the survey, a weighted total of 53,815 household members were listed. Of these, 25,488 were males, and 28,328 were females.²

Table SR.4.1: Age distribution of household population by sex

Percent and frequency distribution of the household population by five-year age groups, dependency age groups, and by child (age 0-17 years) and adult populations (age 18 or more), by sex, Nepal, 2019						
	Males		Females		Total	
	Number	Percent	Number	Percent	Number	Percent
Total	25,488	100.0	28,328	100.0	53,815	100.0
Age						
0-4	2,626	10.3	2,368	8.4	4,994	9.3
5-9	2,753	10.8	2,525	8.9	5,278	9.8
10-14	2,778	10.9	2,866	10.1	5,643	10.5
15-19	2,374	9.3	2,690	9.5	5,064	9.4
15-17	1,494	5.9	1,558	5.5	3,052	5.7
18-19	879	3.4	1,133	4.0	2,012	3.7
20-24	1,922	7.5	2,577	9.1	4,499	8.4
25-29	1,781	7.0	2,416	8.5	4,197	7.8
30-34	1,671	6.6	2,110	7.4	3,780	7.0
35-39	1,536	6.0	1,992	7.0	3,528	6.6
40-44	1,380	5.4	1,654	5.8	3,034	5.6
45-49	1,282	5.0	1,417	5.0	2,700	5.0
50-54	1,387	5.4	1,644	5.8	3,032	5.6
55-59	1,161	4.6	1,140	4.0	2,302	4.3
60-64	952	3.7	1,015	3.6	1,967	3.7
65-69	808	3.2	782	2.8	1,590	3.0
70-74	519	2.0	609	2.2	1,128	2.1
75-79	252	1.0	236	0.8	489	0.9
80-84	181	0.7	168	0.6	349	0.6
85+	124	0.5	113	0.4	238	0.4
Missing/DK	1	0.0	3	0.0	3	0.0
Child and adult populations						
Children age 0-17 years	9,651	37.9	9,317	32.9	18,968	35.2
Adults age 18+ years	15,836	62.1	19,008	67.1	34,844	64.7
Missing/DK	1	0.0	3	0.0	3	0.0

²The single year age distribution is provided in Table DQ.1.1 in Appendix D: Data quality

4.5 RESPONDENTS' BACKGROUND CHARACTERISTICS

Tables SR.5.1W, SR.5.1M, SR.5.2, and SR.5.3 provide information on the background characteristics of female and male respondents 15-49 years of age, children under age 5 and children age 5-17 years. In all these tables, the total numbers of weighted and unweighted observations are equal, since sample weights have been normalized (standardized).¹ Note that in Table SR.5.3, an additional column is presented (Weighted total number of children age 5-17 years) to account for the random selection of one child in households with at least one child age 5-17 years. The final weight of each child is the weight of the household multiplied by the number of children age 5-17 years in the household.

In addition to providing useful information on the background characteristics of women, men, children age 5-17, and children under age five, the tables are also intended to show the numbers of observations in each background category. These categories are used in the subsequent tabulations of this report.

Tables SR.5.1W and SR.5.1M provide background characteristics of female and male respondents, age 15-49 years. The tables include information on the distribution of women and men according to area, province, age, education³, marital/union status, motherhood/fatherhood status, health insurance, functional difficulties (for age 18-49), and wealth index quintiles.^{4,5}

Background characteristics of children age 5-17 and under 5 are presented in Tables SR.5.2 and SR.5.3. These include the distribution of children by several attributes: sex, area, province, age in months, mother's (or caretaker's) education, respondent type, health insurance, functional difficulties (for children under age 5 only for age 2-4 years), and wealth index quintiles.

³ Throughout this report when used as a background variable, unless otherwise stated, "education" refers to highest educational level ever attended by the respondent.

⁴ The wealth index is a composite indicator of wealth. To construct the wealth index, principal components analysis is performed by using information on the ownership of consumer goods, dwelling characteristics, water and sanitation, and other characteristics that are related to the household's wealth, to generate weights (factor scores) for each of the items used. First, initial factor scores are calculated for the total sample. Then, separate factor scores are calculated for households in urban and rural areas. Finally, the urban and rural factor scores are regressed on the initial factor scores to obtain the combined, final factor scores for the total sample. This is carried out to minimize the urban bias in the wealth index values. Each household in the total sample is then assigned a wealth score based on the assets owned by that household and on the final factor scores obtained as described above. The survey household population is then ranked according to the wealth score of the household they are living in and is finally divided into 5 equal parts (quintiles) from lowest (poorest) to highest (richest). In Nepal MICS 2019 the following assets were used in these calculations: List assets used in calculations (Annex 1). The wealth index is assumed to capture the underlying long-term wealth through information on the household assets and is intended to produce a ranking of households by wealth, from poorest to richest. The wealth index does not provide information on absolute poverty, current income or expenditure levels. The wealth scores calculated are applicable for only the particular data set they are based on. Further information on the construction of the wealth index can be found in:

Filmer, D., and L. Pritchett. "Estimating Wealth Effects without Expenditure Data — or Tears: An Application to Educational Enrollments in States of India*." *Demography* 38, no. 1 (2001): 115-32. doi:10.1353/dem.2001.0003.;

Rutstein, S., and K. Johnson. *The DHS Wealth Index*. DHS Comparative Reports No. 6. Calverton: ORC Macro, 2004. <https://dhsprogram.com/pubs/pdf/CR6/CR6.pdf>;

Rutstein, S. *The DHS Wealth Index: Approaches for Rural and Urban Areas*. Calverton: Macro International, 2008. <https://dhsprogram.com/pubs/pdf/WP60/WP60.pdf>.

⁵ When describing survey results by wealth quintiles, appropriate terminology is used when referring to individual household members, such as for instance "women in the richest population quintile", which is used interchangeably with "women in the wealthiest survey population", "women living in households in the richest population wealth quintile", and similar.

Table SR.5.1W: Women's background characteristics

Percent and frequency distribution of women age 15-49 years by selected background characteristics, Nepal, 2019

	Weighted percent	Number of women	
		Weighted	Unweighted
Total	100.0	14,805	14,805
Area			
Urban	69.4	10,281	8,642
Rural	30.6	4,524	6,163
Province			
Province 1	16.3	2,419	2,052
Rural	5.9	868	944
Urban	10.5	1,551	1,108
Province 2	17.3	2,567	2,238
Rural	4.8	706	948
Urban	12.6	1,861	1,290
Bagmati Province	24.9	3,684	2,925
Rural	4.2	622	809
Kathmandu Valley Urban	14.3	2,114	1,194
Other Urban	6.4	948	922
Gandaki Province	8.5	1,257	1,653
Rural	2.6	386	697
Urban	5.9	871	956
Lumbini Province	19.1	2,826	2,413
Rural	7.3	1,077	1,099
Urban	11.8	1,749	1,314
Karnali Province	5.4	798	1,644
Rural	2.5	370	807
Urban	2.9	428	837
Sudoorpasschim Province	8.5	1,255	1,880
Rural	3.3	496	859
Urban	5.1	759	1,021
Age			
15-19	18.1	2,679	2,564
15-17	10.5	1,550	1,485
18-19	7.6	1,129	1,079
20-24	17.3	2,560	2,788
25-29	16.2	2,402	2,694
30-34	14.3	2,111	2,225
35-39	13.4	1,984	1,806
40-44	11.2	1,661	1,450
45-49	9.5	1,408	1,278

Table SR.5.1W: Continued

Percent and frequency distribution of women age 15-49 years by selected background characteristics, Nepal, 2019

	Weighted percent	Number of women	
		Weighted	Unweighted
Education			
None	26.6	3945	4128
Basic (Gr 1-8)	27.2	4,021	4,085
Lower Basic (Gr 1-5)	13.3	1,974	1,998
Upper Basic (Gr 6-8)	13.8	2,047	2,087
Secondary (Gr 9-12)	37.2	5,510	5,466
Lower Secondary (Gr 9-10)	21.2	3,145	3,211
Upper Secondary (Gr 11-12)	16.0	2,365	2,255
Higher	9.0	1,328	1,126
Marital/Union status			
Currently married/in union	75.5	11,183	11,666
Widowed	1.5	217	222
Divorced	(0.2)	26	26
Separated	0.4	60	47
Never married/in union	22.4	3,313	2,836
Missing	(*)	6	7
Motherhood and recent births			
Never gave birth	29.5	4,366	3,787
Ever gave birth	70.5	10,439	11,018
Gave birth in last two years	13.2	1,950	2,519
No birth in last two years	57.3	8,489	8,499
Health insurance			
With insurance	5.8	853	839
Without insurance	94.1	13,936	13,946
Missing/DK	(*)	16	20
Functional difficulties (age 18-49 years)			
Has functional difficulty	2.1	280	290
Has no functional difficulty	97.9	12,975	13,030
Wealth index quintile			
Poorest	17.7	2,613	3,638
Second	19.2	2,836	3,013
Middle	19.5	2,890	2,976
Fourth	21.1	3,126	2,914
Richest	22.6	3,339	2,264

(*) Figures that are based on fewer than 25 unweighted cases

Table SR.5.1M: Men's background characteristics

Percent and frequency distribution of men age 15-49 years by selected background characteristics, Nepal, 2019

	Weighted percent	Number of men	
		Weighted	Unweighted
Total	100.0	5,501	5,501
Area			
Urban	70.9	3,900	3,255
Rural	29.1	1,601	2,246
Province			
Province 1	16.6	912	808
Rural	6.0	328	374
Urban	10.6	585	434
Province 2	18.0	991	838
Rural	4.6	253	338
Urban	13.4	738	500
Bagmati Province	27.7	1,522	1,245
Rural	4.3	236	328
Kathmandu Valley Urban	16.6	916	552
Other Urban	6.7	370	365
Gandaki Province	6.8	374	525
Rural	2.1	116	220
Urban	4.7	258	305
Lumbini Province	18.8	1,036	890
Rural	6.7	371	371
Urban	12.1	665	519
Karnali Province	4.8	264	562
Rural	2.4	130	296
Urban	2.4	133	266
Sudoorpasschim Province	7.3	402	633
Rural	3.0	167	319
Urban	4.3	235	314
Age			
15-19	19.8	1,088	1,020
15-17	12.8	702	645
18-19	7.0	386	375
20-24	16.2	891	857
25-29	15.8	870	939
30-34	13.6	749	848
35-39	13.1	723	747
40-44	11.1	610	583
45-49	10.4	571	507

Table SR.5.1M: Continued

Percent and frequency distribution of men age 15-49 years by selected background characteristics, Nepal, 2019

	Weighted percent	Number of men	
		Weighted	Unweighted
Education			
None	8.7	478	526
Basic (Gr 1-8)	32.9	1,812	1,894
Lower Basic (Gr 1-5)	14.5	798	852
Upper Basic (Gr 6-8)	18.4	1,014	1,042
Secondary (Gr 9-12)	45.9	2,526	2,469
Lower Secondary (Gr 9-10)	26.9	1,480	1,470
Upper Secondary (Gr 11-12)	19.0	1,045	999
Higher	12.5	685	612
Marital/Union status			
Currently married/in union	65.3	3,593	3,832
Widowed	(*)	9	8
Divorced	(*)	3	5
Separated	(*)	21	20
Never married/in union	34.0	1,871	1,633
Missing	(*)	4	3
Fatherhood status			
Has at least one living child	59.3	3,264	3,523
Has no living children	40.6	2,235	1,976
Missing/DK	(*)	1	2
Health insurance			
With insurance	5.2	284	319
Without insurance	94.8	5,213	5,175
Missing/DK	(*)	4	7
Functional difficulties (age 18-49 years)			
Has functional difficulty	1.4	65	74
Has no functional difficulty	98.6	4,734	4,782
Wealth index quintile			
Poorest	16.1	885	1,267
Second	18.8	1,035	1,087
Middle	19.2	1,056	1,084
Fourth	21.7	1,195	1,123
Richest	24.2	1,330	940

(*) Figures that are based on fewer than 25 unweighted cases

Table SR.5.2: Children under 5's background characteristics

Percent and frequency distribution of children under five years of age by selected characteristics, Nepal, 2019

	Weighted percent	Number of under-5 children	
		Weighted	Unweighted
Total	100.0	6,658	6,658
Sex			
Male	52.6	3,502	3,520
Female	47.4	3,156	3,138
Area			
Urban	64.9	4,318	3,691
Rural	35.1	2,340	2,967
Province			
Province 1	15.8	1,053	966
Rural	6.4	426	472
Urban	9.4	626	494
Province 2	23.7	1,579	1,101
Rural	6.7	446	461
Urban	17.0	1,133	640
Bagmati Province	18.8	1,250	1,218
Rural	4.1	275	391
Kathmandu Valley Urban	9.6	642	425
Other Urban	5.0	334	402
Gandaki Province	7.2	479	732
Rural	2.4	160	327
Urban	4.8	318	405
Lumbini Province	18.1	1,208	1,008
Rural	8.1	540	505
Urban	10.0	669	503
Karnali Province	6.7	446	784
Rural	3.2	212	398
Urban	3.5	233	386
Sudoorpashchim Province	9.7	644	849
Rural	4.2	281	413
Urban	5.4	363	436
Age in months			
0-5	8.8	585	494
6-11	10.8	717	659
12-23	19.0	1,265	1,327
24-35	18.5	1,232	1,292
36-47	21.8	1,449	1,490
48-59	21.2	1,410	1,396

Table SR.5.2: Continued

Percent and frequency distribution of children under five years of age by selected characteristics, Nepal, 2019

	Weighted percent	Number of under-5 children	
		Weighted	Unweighted
Mother's education^A			
None	25.8	1718	1642
Basic (Gr 1-8)	31.8	2,118	2,087
Lower Basic (Gr 1-5)	15.2	1,014	1,019
Upper Basic (Gr 6-8)	16.6	1,104	1,068
Secondary (Gr 9-12)	34.8	2,315	2,434
Lower Secondary (Gr 9-10)	21.7	1,446	1,542
Upper Secondary (Gr 11-12)	13.0	869	892
Higher	7.6	505	492
Missing/DK	(*)	2	3
Respondent to the under-5 questionnaire			
Mother	98.3	6,542	6,531
Other primary caretaker	1.7	116	127
Health insurance			
With insurance	3.7	249	294
Without insurance	96.2	6,407	6,361
Missing/DK	(*)	2	3
Child's functional difficulties (age 2-4 years)^{B,C}			
Has functional difficulty	1.7	70	78
Has no functional difficulty	98.3	4,042	4,118
Mother's functional difficulties^D			
Has functional difficulty	1.0	66	78
Has no functional difficulty	96.9	6,450	6,423
No information	2.1	142	157
Wealth index quintile			
Poorest	23.3	1,550	1,909
Second	20.5	1,366	1,358
Middle	20.2	1,345	1,316
Fourth	19.5	1,299	1,235
Richest	16.5	1,098	840

^A In this table and throughout the report, mother's education refers to educational attainment of mothers as well as caretakers of children under 5, who are the respondents to the under-5 questionnaire if the mother is deceased or is living elsewhere.

^B The results of the Child Functioning module are presented in Chapter 11.1.

^C Children age 0-1 years are excluded, as functional difficulties are only collected for age 2-4 years.

^D In this table and throughout the report, mother's functional difficulties refers to functional difficulty of mothers as well as caretakers of children under 5 as mentioned in note A. The category of "No information" applies to mothers or caretakers to whom the Adult Functioning module was not administered, e.g. the mother is below age 18 or above age 49. Please refer to Tables 8.1W and 8.1M for results of the Adult Functioning module.

(*) Figures that are based on fewer than 25 unweighted cases

Table SR.5.3: Children age 5-17 years' background characteristics

Percent and frequency distribution of children age 5-17 by selected characteristics, Nepal, 2019

	Weighted percent	Weighted total number of children age 5-17 years ^A	Number of households with at least one child age 5 - 17 years	
			Weighted	Unweighted
Total	100.0	14,293	7,790	7,790
Sex				
Male	50.6	7,229	4,066	3,934
Female	49.4	7,064	3,724	3,856
Area				
Urban	65.1	9,304	5,252	4,409
Rural	34.9	4,989	2,538	3,381
Province				
Province 1	16.7	2,380	1,345	1,102
Rural	6.7	962	510	534
Urban	9.9	1,419	835	568
Province 2	20.3	2,909	1,387	1,214
Rural	5.9	849	395	525
Urban	14.4	2,060	992	689
Bagmati Province	19.3	2,763	1,774	1,427
Rural	3.8	549	318	407
Kathmandu Valley Urban	10.1	1,451	963	543
Other Urban	5.3	763	493	477
Gandaki Province	7.6	1,087	665	833
Rural	2.5	353	210	357
Urban	5.1	734	455	476
Lumbini Province	18.7	2,678	1,418	1,195
Rural	7.9	1,127	572	568
Urban	10.8	1,551	846	627
Karnali Province	7.3	1,036	501	994
Rural	3.5	501	235	496
Urban	3.7	535	266	498
Sudoorpaschim Province	10.1	1,440	699	1,025
Rural	4.5	649	297	494
Urban	5.5	791	401	531
Age				
5-9	37.0	5,287	3,019	3,346
10-14	40.7	5,823	2,935	2,856
15-17	22.3	3,183	1,837	1,588
Mother's education^B				
None	49.8	7,120	3,544	3,742
Basic (Gr 1-8)	28.2	4,036	2,254	2,197
Lower Basic (Gr 1-5)	16.2	2,314	1,235	1,240
Upper Basic (Gr 6-8)	12.0	1,722	1,019	957

Table SR.5.3: Continued

Percent and frequency distribution of children age 5-17 by selected characteristics, Nepal, 2019

	Weighted percent	Weighted total number of children age 5-17 years ^A	Number of households with at least one child age 5 - 17 years	
			Weighted	Unweighted
Secondary (Gr 9-12)	19.1	2,728	1,691	1,547
Lower Secondary (Gr 9-10)	13.4	1,916	1,143	1,015
Upper Secondary (Gr 11-12)	5.7	811	548	532
Higher	2.9	409	301	304
Respondent to the children age 5-17 questionnaire				
Mother	90.5	12,936	6,981	7,041
Other primary caretaker	8.4	1,205	700	656
Emancipated ^C	1.1	152	110	93
Health insurance				
With insurance	4.4	626	391	377
Without insurance	95.6	13,660	7,395	7,408
Missing/DK	0.0	7	4	5
Child's functional difficulties^D				
Has functional difficulty	13.2	1,884	1,040	1,064
Has no functional difficulty	86.8	12,409	6,750	6,726
Mother's functional difficulties^E				
Has functional difficulty	1.9	266	142	152
Has no functional difficulty	85.6	12,232	6,552	6,501
No information	12.6	1,795	1,096	1,137
Wealth index quintile				
Poorest	24.0	3,428	1,660	2,259
Second	19.7	2,823	1,490	1,549
Middle	20.7	2,963	1,570	1,546
Fourth	19.2	2,739	1,549	1,384
Richest	16.4	2,341	1,522	1,052

^A As one child is randomly selected in each household with at least one child age 5-17 years, the final weight of each child is the weight of the household multiplied with the number of children age 5-17 years in the household. This column is the basis for the weighted percent distribution, i.e. the distribution of all children age 5-17 years in sampled households.

^B In this table and throughout the report where applicable, mother's education refers to educational attainment of mothers as well as caretakers of children age 5-17, who are the respondents to the children age 5-17 questionnaire if the mother is deceased or is living elsewhere. For emancipated children this is the education status of the selected child.

^C Children age 15-17 years were considered emancipated and individually interviewed if not living with his/her mother and the respondent to the Household Questionnaire indicated that the child does not have a primary caretaker.

^D The results of the Child Functioning module is presented in Chapter 11.1.

^E In this table and throughout the report, mother's functional difficulties refers to functional difficulty of mothers as well as caretakers of children age 5-17 as mentioned in note A. The category of "No information" applies to mothers or caretakers to whom the Adult Functioning module was not administered, e.g. the mother is below age 18 or above age 49. Emancipated children are also included here. Please refer to Tables 8.1W and 8.1M for results of the Adult Functioning module.

4.6 LITERACY

The literacy rate reflects the outcomes of primary education over the previous 30-40 years. As a measure of the effectiveness of the primary education system, it is often seen as a proxy measure of social progress and economic achievement. In MICS, literacy is assessed on the ability of the respondent to read a short simple statement or based on school attendance.

Tables SR.6.1W and SR.6.1M show the survey findings for the total number of interviewed women and men, respectively. The Youth Literacy Rate, MICS Indicator SR.2, is calculated for women and men age 15-24 years and presented in the Age disaggregate in the two tables.

Note that those who have ever attended lower secondary or higher education are immediately classified as literate, due to their education level and are therefore not asked to read the statement. All others who successfully read the statement are also classified as literate. The tables are designed as full distributions of the survey respondents, by level of education ever attended. The total percentage literate presented in the final column is the sum of literate individuals among those with 1) early childhood education or no education, 2) basic education and 3) those with at least some secondary education.

Table SR.6.1W: Literacy (women)

Percent distribution of women age 15-49 years by highest level of school attended and literacy, and the total percentage literate, Nepal, 2019

Area	Percent distribution of highest level attended and literacy						Total percentage literate ¹	Number of women
	None		Lower Basic (Gr 1-5)		Upper Basic (Gr 6-8)	Lower Secondary (Gr 9-10)		
	Literate	Illiterate	Literate	Illiterate	(Gr 6-8)	(Gr 9-10)		
Total	1.5	25.1	5.4	8.0	13.8	21.2	16.0	9.0
							100.0	66.9
								14,805
Province								
Province 1	1.0	19.0	5.9	9.0	16.0	26.7	16.8	5.5
Rural	1.5	22.4	6.9	10.5	16.6	24.7	14.6	2.8
Urban	0.8	17.1	5.4	8.2	15.7	27.8	17.9	7.0
Province 2	0.5	42.4	3.2	9.9	13.0	16.0	10.3	4.7
Rural	0.2	51.9	2.8	10.5	9.9	16.6	6.0	2.3
Urban	0.6	38.9	3.4	9.6	14.2	15.8	11.9	5.6
Bagmati Province	1.7	15.3	6.3	6.9	10.2	20.0	20.7	18.8
Rural	3.9	31.3	9.8	9.1	11.0	18.3	13.4	3.2
Kathmandu Valley Urban	1.1	10.8	5.0	5.1	8.9	20.6	23.4	25.2
Other Urban	1.6	15.0	6.9	9.5	12.8	19.9	19.6	14.8
Gandaki Province	2.8	11.8	7.6	7.3	19.0	23.3	19.0	9.3
Rural	4.1	15.3	9.1	10.3	19.1	20.8	15.4	5.8
Urban	2.2	10.2	6.9	5.9	18.9	24.4	20.5	10.9
Lumbini Province	2.0	26.5	5.3	8.3	16.0	21.9	14.2	5.8
Rural	1.9	32.2	6.0	9.5	18.1	18.6	11.4	2.3
Urban	2.1	23.0	4.9	7.5	14.7	23.8	15.9	8.0
Karnali Province	1.5	35.1	3.4	5.7	10.8	23.9	15.2	4.3
Rural	1.5	40.5	3.3	5.9	10.5	22.2	13.6	2.6
Urban	1.5	30.5	3.4	5.6	11.1	25.4	16.6	5.8

Table SR.6.1W: continued

Percent distribution of women age 15-49 years by highest level of school attended and literacy, and the total percentage literate, Nepal, 2019

		Percent distribution of highest level attended and literacy						Total		Number of women			
		None		Lower Basic (Gr 1-5)		Upper Basic (Gr 6-8)		Lower Secondary (Gr 9-10)		Upper Secondary (Gr 11-12)		Total	Total percentage literate ¹
		Literate	Illiterate	Literate	Illiterate	Upper Basic	Lower Basic	(Gr 6-8)	(Gr 9-10)	Higher	Higher	Total	Total percentage literate ¹
Sudoorpasschim Province	1.6	34.2	5.2	6.6	13.5	19.8	13.8	5.3	100.0	59.2	59.2	1,255	
Rural	1.5	40.9	5.2	8.0	13.7	17.7	10.3	2.7	100.0	51.1	51.1	496	
Urban	1.6	29.8	5.2	5.7	13.4	21.2	16.0	7.0	100.0	64.5	64.5	759	
Age													
15-24 ¹	0.1	5.6	2.6	6.2	15.5	31.5	27.8	10.7	100.0	88.2	88.2	5,239	
15-19	0.1	3.4	1.9	5.5	15.7	36.4	32.6	4.4	100.0	91.1	91.1	2,679	
15-17	0.1	2.3	1.9	4.5	17.8	44.9	27.9	0.6	100.0	93.2	93.2	1,550	
18-19	0.0	4.9	2.0	6.8	12.9	24.7	39.1	9.6	100.0	88.2	88.2	1,129	
20-24	0.2	7.9	3.3	6.9	15.3	26.4	22.7	17.2	100.0	85.2	85.2	2,560	
25-34	1.1	21.6	7.2	8.6	15.7	18.4	14.1	13.3	100.0	69.8	69.8	4,513	
35-49	3.3	48.6	6.6	9.2	10.4	13.2	5.4	3.4	100.0	42.2	42.2	5,053	
Functional difficulties (age 18-49 years)													
Has functional difficulty	2.6	46.1	8.1	7.1	10.1	12.7	9.6	3.7	100.0	46.8	46.8	280	
Has no functional difficulty	1.7	27.4	5.7	8.4	13.4	18.6	14.7	10.1	100.0	64.2	64.2	12,975	
Wealth index quintile													
Poorest	1.9	38.3	6.0	9.3	15.1	19.2	9.2	1.0	100.0	52.4	52.4	2,613	
Second	2.1	35.6	5.6	8.5	14.2	19.5	11.7	2.8	100.0	55.8	55.8	2,836	
Middle	1.7	30.1	6.3	10.1	14.7	19.4	14.0	3.9	100.0	59.8	59.8	2,890	
Fourth	1.2	18.5	4.9	7.9	16.3	23.8	19.0	8.4	100.0	73.7	73.7	3,126	
richest	0.9	7.8	4.3	4.7	9.6	23.6	23.8	25.3	100.0	87.5	87.5	3,339	

1 MICS indicator SR.2 - Literacy rate (age 15-24 years)

A Respondents who have attended upper basic school or higher are considered literate and are not tested.

Table SR.6.1M: Literacy (men)

Percent distribution of men age 15-49 years by highest level of school attended and literacy, and the total percentage literate age 15-49 years and young men (age 15-24 years), Nepal, 2019

Area	Percent distribution of highest level attended and literacy							Total percentage literate ¹	Number of men		
	None		Lower Basic (Gr 1-5)		Upper Secondary (Gr 9-12)						
	Literate	Illiterate	Literate	Illiterate	Lower Basic (Gr 6-8)	Upper Basic (Gr 9-10)	Higher				
Total	0.4	8.2	6.1	8.4	18.4	26.9	19.0	12.5	100.0		
Area									83.3		
Urban	0.4	6.4	5.5	6.9	16.7	27.4	21.4	15.4	100.0		
Rural	0.4	12.8	7.6	12.1	22.7	25.8	13.2	5.4	100.0		
Province											
Province 1	0.3	6.7	6.9	9.0	21.7	31.4	16.4	7.7	100.0		
Rural	0.8	8.9	6.6	11.7	25.5	31.4	9.8	5.3	100.0		
Urban	0.0	5.4	7.1	7.5	19.5	31.3	20.1	9.1	100.0		
Province 2	1.3	15.6	4.3	10.4	20.2	29.6	12.6	6.1	100.0		
Rural	0.0	21.1	3.1	18.6	21.2	19.2	11.1	5.7	100.0		
Urban	1.7	13.7	4.6	7.6	19.8	33.2	13.1	6.3	100.0		
Bagmati Province	0.1	4.2	8.4	3.9	13.8	21.5	26.1	22.0	100.0		
Rural	0.5	12.2	17.7	7.6	23.3	25.6	10.1	3.0	100.0		
Kathmandu Valley Urban	0.1	2.6	6.4	2.8	11.0	18.8	30.0	28.3	100.0		
Other Urban	0.0	2.9	7.2	4.3	14.8	25.5	26.6	18.7	100.0		
Gandaki Province	0.3	4.2	6.1	8.9	15.1	31.7	23.6	10.1	100.0		
Rural	1.0	5.5	8.5	10.9	20.7	31.8	19.9	1.8	100.0		
Urban	0.0	3.6	5.1	8.0	12.5	31.6	25.2	13.9	100.0		
Lumbini Province	0.3	9.1	4.5	12.4	21.3	27.5	15.5	9.3	100.0		
Rural	0.3	13.7	5.2	13.1	24.8	24.0	13.6	5.3	100.0		
Urban	0.2	6.5	4.2	12.0	19.4	29.5	16.6	11.5	100.0		
Karnali Province	0.2	11.6	4.1	8.4	17.0	27.8	22.5	8.4	100.0		
Rural	0.3	15.0	3.7	9.9	14.0	27.7	20.7	8.7	100.0		
Urban	0.0	8.3	4.5	6.9	19.9	27.9	24.3	8.1	100.0		

Table SR.6.1M: Continued

Percent distribution of men age 15-49 years by highest level of school attended and literacy, and the total percentage literate age 15-49 years and young men (age 15-24 years), Nepal, 2019

	Percent distribution of highest level attended and literacy								Total percentage literate ¹	Number of men		
	None		Lower Basic (Gr 1-5)		Upper Basic (Gr 6-8)		Lower Secondary (Gr 9-10)					
	Literate	Illiterate	Literate	Illiterate	Upper Basic (Gr 6-8)	Lower Secondary (Gr 9-10)	Upper Secondary (Gr 11-12)	Higher				
Sudoorpasshchim Province	0.7	8.6	5.4	8.3	20.8	24.2	16.5	15.5	100.0	83.1		
Rural	0.5	9.9	9.4	9.3	22.5	23.5	16.0	8.8	100.0	80.7		
Urban	0.9	7.6	2.5	7.6	19.6	24.7	16.8	20.3	100.0	84.9		
Age												
15-24	0.1	2.4	2.4	4.8	19.3	33.3	26.3	11.3	100.0	92.7		
15-19	0.0	2.0	2.3	4.1	21.3	38.4	27.9	4.0	100.0	93.9		
15-17	0.0	1.7	1.7	3.9	24.0	44.1	23.9	0.7	100.0	94.4		
18-19	0.0	2.6	3.4	4.4	16.5	27.9	35.2	10.0	100.0	93.0		
20-24	0.3	2.9	2.5	5.8	16.8	27.1	24.4	20.2	100.0	91.3		
25-34	0.4	6.6	6.4	9.0	19.7	21.1	19.2	17.6	100.0	84.4		
35-49	0.8	15.7	9.7	11.6	16.5	25.3	11.2	9.3	100.0	72.7		
Functional difficulties (age 18-49 years)												
Has functional difficulty	0.6	43.6	7.3	4.1	13.9	11.9	7.7	10.9	100.0	52.3		
Has no functional difficulty	0.5	8.7	6.7	9.1	17.7	24.6	18.4	14.2	100.0	82.1		
Wealth index quintile												
Poorest	0.7	14.7	8.5	13.6	22.5	25.6	11.2	3.3	100.0	71.7		
Second	1.0	13.1	7.0	11.3	21.2	28.4	13.0	5.0	100.0	75.6		
Middle	0.1	11.4	7.5	11.8	24.6	27.2	12.9	4.6	100.0	76.8		
Fourth	0.5	4.8	5.3	5.7	18.3	30.3	21.9	13.1	100.0	89.5		
richest	0.1	0.8	3.4	2.4	8.8	23.4	31.1	30.0	100.0	96.7		

¹ **MICS indicator SR.2 - Literacy rate (age 15-24 years)**

A Respondents who have attended upper basic school or higher are considered literate and are not tested.

4.7 MIGRATORY STATUS

The Background module of the Nepal MICS 2019 asked respondents to the Individual Questionnaire for Women and Men how long they have been continuously living in their current residence and, if they were not living there since birth, whether they lived in a city, town or rural area and the name of the region they lived in before moving to their current place of residence. Tables SR.7.1W and 7.1M present the percentage of women and men who have changed residence according to the time since last move and also compares the place of residence of each individual at the time of the survey with that of the last place of residence and the type of residence.

Table SR.7.1W: Migratory status of women

Percent distribution of women age 15-49 years by migratory status and years since last migration, and percent distribution of women who migrated, by type and place of last residence, Nepal, 2019										Number of women who ever migrated	
Years since most recent migration										Number of women who ever migrated	
	Never migrated	Less than one year	1-4 years	5-9 years	or more	Total	Number of women	Urban area	Rural area	Missing	Total
Total	24.9	3.0	15.7	16.3	40.1	100.0	14,805	25.4	74.5	0.2	100.0
Area											11,118
Urban	23.7	3.3	17.1	17.2	38.6	100.0	10,281	31.9	68.0	0.1	100.0
Rural	27.6	2.1	12.4	14.4	43.6	100.0	4,524	9.8	89.9	0.3	100.0
Province											
Province 1	27.6	2.1	12.6	16.9	40.8	100.0	2,419	14.0	85.7	0.3	100.0
Rural	28.3	1.8	12.5	15.3	42.0	100.0	868	7.0	93.0	0.0	100.0
Urban	27.3	2.2	12.6	17.8	40.1	100.0	1,551	17.9	81.7	0.4	100.0
Province 2	21.8	2.1	11.4	16.0	48.8	100.0	2,567	16.4	83.2	0.4	100.0
Rural	22.7	2.8	10.7	15.2	48.5	100.0	706	9.9	89.2	0.9	100.0
Urban	21.4	1.9	11.6	16.2	48.9	100.0	1,861	18.9	80.9	0.2	100.0
Bagmati Province	19.6	4.5	22.6	18.0	35.3	100.0	3,684	43.7	56.3	0.0	100.0
Rural	27.2	3.0	13.0	12.9	43.9	100.0	622	10.5	89.4	0.1	100.0
Kathmandu Valley Urban	15.8	5.4	26.7	19.9	32.3	100.0	2,114	54.5	45.5	0.0	100.0
Other Urban	23.3	3.5	19.9	17.0	36.4	100.0	948	37.9	62.1	0.0	100.0
Gandaki Province	22.0	6.2	19.7	16.3	35.9	100.0	1,257	25.1	74.6	0.3	100.0
Rural	26.7	3.4	13.9	12.5	43.5	100.0	386	8.0	91.4	0.6	100.0
Urban	19.9	7.4	22.2	18.0	32.5	100.0	871	32.1	67.8	0.2	100.0
Lumbini Province	29.4	1.7	13.6	15.8	39.4	100.0	2,826	24.9	74.9	0.2	100.0
Rural	27.7	1.4	13.2	15.0	42.7	100.0	1,077	14.9	84.7	0.4	100.0
Urban	30.5	1.9	13.9	16.3	37.4	100.0	1,749	31.2	68.7	0.1	100.0
Karnali Province	41.4	2.3	12.0	11.2	33.2	100.0	798	10.7	89.3	0.0	100.0
Rural	44.4	1.4	10.1	10.7	33.4	100.0	370	4.0	96.0	0.0	100.0
Urban	38.7	3.1	13.5	11.7	33.0	100.0	428	16.0	84.0	0.0	100.0

Table SR.7.1W: Continued

Percent distribution of women age 15-49 years by migratory status and years since last migration, and percent distribution of women who migrated, by type and place of last residence, Nepal, 2019

		Years since most recent migration						Most recent migration was from:				Number of women who ever migrated
		Never migrated	Less than one year	1-4 years	5-9 years	or more	Total	Number of women	Urban area	Rural area	Missing	Total
Sudurpashchim Province	23.8	1.9	12.8	15.8	45.7	100.0	1,255	16.5	83.5	0.0	100.0	956
Rural	21.4	1.6	12.3	16.4	48.3	100.0	496	7.4	92.5	0.1	100.0	390
Urban	25.4	2.2	13.0	15.3	44.0	100.0	759	22.7	77.3	0.0	100.0	566
Age												
15-19	65.9	6.5	16.0	6.2	5.3	100.0	2,679	27.8	71.4	0.8	100.0	913
15-17	73.9	3.6	9.2	7.5	5.7	100.0	1,550	32.2	67.4	0.4	100.0	404
18-19	55.0	10.4	25.3	4.5	4.8	100.0	1,129	24.3	74.7	1.0	100.0	509
20-24	27.9	5.7	36.1	24.7	5.5	100.0	2,560	24.8	75.1	0.1	100.0	1,846
25-29	14.0	3.3	19.5	37.0	26.4	100.0	2,402	27.5	72.2	0.3	100.0	2,066
30-34	12.2	1.2	12.2	17.3	57.1	100.0	2,111	26.2	73.7	0.2	100.0	1,854
35-39	11.1	0.4	5.3	10.6	72.6	100.0	1,984	24.7	75.2	0.1	100.0	1,763
40-44	12.7	0.3	5.2	6.1	75.7	100.0	1,661	23.6	76.4	0.0	100.0	1,450
45-49	13.0	0.2	3.4	3.7	79.6	100.0	1,408	22.5	77.4	0.1	100.0	1,225
Education												
None	13.6	0.9	5.7	10.3	69.5	100.0	3,945	14.0	85.8	0.2	100.0	3407
Basic (Gr 1-8)	20.6	2.5	15.1	19.9	41.9	100.0	4,021	21.8	78.2	0.1	100.0	3,195
Lower Basic (Gr 1-5)	17.2	2.2	13.4	18.8	48.3	100.0	1,974	18.2	81.7	0.1	100.0	1,634
Upper Basic (Gr 6-8)	23.8	2.7	16.8	21.0	35.7	100.0	2,047	25.5	74.4	0.1	100.0	1,561
Secondary (Gr 9-12)	34.6	4.4	21.5	17.5	22.0	100.0	5,510	32.7	67.0	0.3	100.0	3,603
Lower Secondary (Gr 9-10)	31.6	4.2	21.1	18.3	24.8	100.0	3,145	29.9	69.9	0.3	100.0	2,151
Upper Secondary (Gr 11-12)	38.6	4.7	21.9	16.4	18.4	100.0	2,365	36.9	62.8	0.3	100.0	1,452
Higher	31.3	4.8	22.9	18.6	22.4	100.0	1,328	51.4	48.5	0.0	100.0	912
Marital status												
Ever married/in union	10.4	3.3	18.0	19.1	49.3	100.0	11,492	24.3	75.5	0.2	100.0	10,299
Never married/in union	75.3	1.9	7.6	6.7	8.5	100.0	3,313	38.6	61.0	0.4	100.0	818

Table SR.7.1W: continued

Percent distribution of women age 15-49 years by migratory status and years since last migration, and percent distribution of women who migrated, by type and place of last residence, Nepal, 2019

										Most recent migration was from:			Number of women who ever migrated
										Urban area	Rural area	Total	
										Number of women	Urban area	Rural area	Missing
Years since most recent migration													
	Never migrated	Less than one year	1-4 years	5-9 years	10 years or more	Total	Number of women	Urban area	Rural area	Missing	Total		
Functional difficulties (age 18-49 years)													
Has functional difficulty	20.2	1.8	12.9	9.3	55.7	100.0	280	23.7	76.3	0.0	100.0	224	
Has no functional difficulty	19.2	2.9	16.5	17.5	43.9	100.0	12,975	25.1	74.7	0.2	100.0	10,490	
Wealth index quintile													
Poorest	32.2	1.9	12.1	13.6	40.2	100.0	2,613	7.9	91.8	0.3	100.0	1,771	
Second	27.9	2.5	11.6	14.5	43.4	100.0	2,836	11.8	88.1	0.1	100.0	2,044	
Middle	25.7	2.1	12.7	16.1	43.3	100.0	2,890	15.5	84.2	0.3	100.0	2,146	
Fourth	23.3	4.0	16.3	17.0	39.4	100.0	3,126	29.6	70.2	0.3	100.0	2,398	
richest	17.4	4.0	23.8	19.5	35.3	100.0	3,339	50.6	49.3	0.1	100.0	2,759	

Table SR.7.1M: Migratory status of men

Percent distribution of men age 15-49 years by migratory status and years since last migration, and percent distribution of men who migrated, by type and place of last residence, Nepal 2019

	Years since most recent migration						Most recent migration was from:				Number of men who ever migrated	
	Never migrated		Less than one year		10 years or more		Urban area		Rural area	Missing		
	Total	75.3	1.5	8.0	4.9	10.3	100.0	5,501	38.2	61.1	0.7	100.0
Area												
Urban	69.2	2.0	10.5	6.1	12.2	100.0	3,900	40.6	58.8	0.6	100.0	1,202
Rural	90.2	0.3	2.0	1.9	5.5	100.0	1,601	19.9	78.9	1.2	100.0	156
Province												
Province 1	82.3	0.0	2.0	4.0	11.7	100.0	912	14.6	85.4	0.0	100.0	161
Rural	89.1	0.0	1.6	2.9	6.4	100.0	328	(6.0)	(94.0)	(0.0)	100.0	36
Urban	78.5	0.0	2.2	4.6	14.7	100.0	585	17.0	83.0	0.0	100.0	126
Province 2	91.6	0.6	1.9	0.8	5.2	100.0	991	18.9	81.1	0.0	100.0	83
Rural	98.8	0.0	0.0	0.2	0.9	100.0	253	(*)	(*)	(*)	100.0	3
Urban	89.1	0.8	2.5	0.9	6.7	100.0	738	18.9	81.1	0.0	100.0	80
Bagmati Province	56.7	3.4	17.3	9.1	13.5	100.0	1,522	54.3	44.6	1.1	100.0	659
Rural	94.1	0.5	2.9	0.8	1.7	100.0	236	(*)	(*)	(*)	100.0	14
Kathmandu Valley Urban	42.6	5.2	24.6	10.4	17.1	100.0	916	57.2	41.4	1.4	100.0	525
Other Urban	67.8	0.7	8.6	11.1	11.8	100.0	370	45.8	54.2	0.0	100.0	119
Gandaki Province	65.7	3.8	10.3	6.6	13.6	100.0	374	34.9	63.7	1.4	100.0	128
Rural	80.8	1.4	3.7	3.0	11.2	100.0	116	(38.7)	(53.2)	(8.1)	100.0	22
Urban	59.0	4.8	13.3	8.2	14.7	100.0	258	34.1	65.9	0.0	100.0	106
Lumbini Province	77.8	1.0	8.5	4.3	8.4	100.0	1,036	30.7	69.3	0.0	100.0	230
Rural	85.1	0.6	3.8	2.9	7.6	100.0	371	28.2	71.8	0.0	100.0	55
Urban	73.7	1.1	11.2	5.2	8.8	100.0	665	31.4	68.6	0.0	100.0	175
Karnali Province	91.0	0.8	3.2	2.2	2.9	100.0	264	(16.1)	(83.9)	(0.0)	100.0	24
Rural	94.7	0.0	1.1	2.8	1.5	100.0	130	(*)	(*)	(*)	100.0	7
Urban	87.4	1.6	5.2	1.6	4.3	100.0	133	(13.6)	(86.4)	(0.0)	100.0	17

Table SR.7.1M: Continued

Percent distribution of men age 15-49 years by migratory status and years since last migration, and percent distribution of men who migrated, by type and place of last residence, Nepal 2019

Years since most recent migration											Most recent migration was from:				Number of men who ever migrated
	Never migrated	Less than one year	1-4 years	5-9 years	or more	Total	Number of men	Urban area	Rural area	Missing	Total				
Sudoorpasschim Province	81.9	0.2	1.6	2.4	13.9	100.0	402	4.5	95.5	0.0	100.0	(0.0)	(0.0)	73	
Rural	88.7	0.0	0.4	0.7	10.2	100.0	167	(0.0)	(100.0)	(0.0)	100.0	(0.0)	(0.0)	19	
Urban	77.1	0.3	2.5	3.6	16.5	100.0	235	6.0	94.0	0.0	100.0	0.0	0.0	54	
Age															
15-19	80.0	2.9	7.7	3.8	5.6	100.0	1,088	34.0	66.0	0.0	100.0	0.0	0.0	217	
15-17	81.1	2.7	6.6	4.0	5.6	100.0	702	29.8	70.2	0.0	100.0	0.0	0.0	133	
18-19	78.1	3.4	9.6	3.3	5.6	100.0	386	40.6	59.4	0.0	100.0	0.0	0.0	84	
20-24	76.5	2.3	10.9	4.5	5.8	100.0	891	44.8	51.7	3.5	100.0	0.0	0.0	209	
25-29	80.3	1.6	8.3	4.4	5.4	100.0	870	51.2	48.8	0.0	100.0	0.0	0.0	171	
30-34	74.1	0.7	9.8	6.8	8.6	100.0	749	45.4	54.6	0.0	100.0	0.0	0.0	194	
35-39	70.0	0.8	5.6	6.6	16.9	100.0	723	31.8	68.2	0.0	100.0	0.0	0.0	217	
40-44	70.9	0.8	6.1	4.7	17.6	100.0	610	32.8	66.1	1.1	100.0	0.0	0.0	177	
45-49	69.8	0.2	6.9	3.7	19.4	100.0	571	28.4	71.6	0.0	100.0	0.0	0.0	172	
Education															
None	86.6	1.5	1.5	2.7	7.8	100.0	478	10.3	88.3	1.4	100.0	0.0	0.0	64	
Basic (Gr 1-8)	78.0	1.7	6.2	5.1	8.9	100.0	1,812	30.5	67.9	1.6	100.0	0.0	0.0	398	
Lower Basic (Gr 1-5)	77.7	1.4	7.5	4.5	8.9	100.0	798	27.2	69.2	3.6	100.0	0.0	0.0	178	
Upper Basic (Gr 6-8)	78.3	2.0	5.3	5.5	8.9	100.0	1,014	33.2	66.8	0.0	100.0	0.0	0.0	220	
Secondary (Gr 9-12)	73.7	1.3	9.1	4.4	11.5	100.0	2,526	39.8	60.0	0.1	100.0	0.0	0.0	665	
Lower Secondary (Gr 9-10)	78.6	0.7	5.9	3.8	11.0	100.0	1,480	30.3	69.4	0.3	100.0	0.0	0.0	317	
Upper Secondary (Gr 11-12)	66.7	2.1	13.7	5.4	12.2	100.0	1,045	48.4	51.6	0.0	100.0	0.0	0.0	348	
Higher	66.2	1.9	13.4	7.4	11.1	100.0	685	54.8	44.8	0.4	100.0	0.0	0.0	231	
Marital status															
Ever married/in union	73.6	1.1	7.8	5.3	12.2	100.0	3,630	37.1	62.1	0.9	100.0	0.0	0.0	958	
Never married/in union	78.6	2.4	8.5	4.1	6.4	100.0	1,871	41.1	58.7	0.2	100.0	0.0	0.0	401	

Table SR.7.1M: Continued

Percent distribution of men age 15-49 years by migratory status and years since last migration, and percent distribution of men who migrated, by type and place of last residence, Nepal 2019

	Years since most recent migration										Most recent migration was from:				Number of men who ever migrated	
	Never migrated	Less than one year			1-4 years			5-9 years or more			Total	Number of men	Urban area	Rural area	Missing	
		10 years	3.5	100.0	65	(*)	(*)	100.0	6	6						
Functional difficulties (age 18-49 years)																
Has functional difficulty	90.7	1.9	2.8	1.0	3.5	100.0	65	(*)	(*)	6	6	6	6	6	6	6
Has no functional difficulty	74.2	1.4	8.3	5.0	11.0	100.0	4,734	39.1	60.2	0.8	100.0	1,219				
Wealth index quintile																
Poorest	95.4	0.2	0.6	0.9	2.9	100.0	885	13.2	84.6	2.2	100.0	41				
Second	91.0	0.2	1.5	2.6	4.7	100.0	1,035	28.0	72.0	0.0	100.0	93				
Middle	84.9	1.2	3.5	2.2	8.1	100.0	1,056	19.5	80.0	0.6	100.0	159				
Fourth	69.2	2.7	8.3	6.8	13.0	100.0	1,195	29.6	68.7	1.7	100.0	369				
Richest	47.6	2.5	21.4	9.6	18.7	100.0	1,330	50.0	49.9	0.1	100.0	696				

() Figures that are based on 25-49 unweighted cases

(*) Figures that are based on fewer than 25 unweighted cases

4.8 ADULT FUNCTIONING

The Adult Functioning module is based on the “short set” of questions developed by the Washington Group on Disability Statistics (WG) – a UN City Group established under the United Nations Statistical Commission. These questions reflect six domains for measuring disability: seeing, hearing, walking, cognition, self-care and communication. This module is recommended for disaggregation of SDG indicators for adults.⁶

The MICS6 standard questionnaires include these questions in the individual questionnaires as specified previously. For women and men age 18-49, data are obtained directly from the respondents themselves.⁷

Information at the individual level can also be obtained through a proxy respondent using a roster approach of these questions in the household questionnaire. This would necessitate a single proxy respondent answering on behalf of all adult household members. A proxy respondent can identify a large proportion of difficulties, but tend to under-identify persons with functional difficulties, either deliberately or inadvertently.⁸

Self-reporting too can have methodological issues. Specifically, a self-reported approach can bias the total sample, as some individuals cannot be interviewed due to their disability (labeled as “incapacitated” in the result code of the individual questionnaires by the interviewers). The number of “incapacitated” individuals identified in household surveys is generally very low (usually around 0.5%) and holds both those incapacitated for reasons of disability and those incapacitated for any reason (e.g., sick in bed).

Regardless, to avoid such potential bias, the Adult Functioning data in MICS should not be used to estimate prevalence in the household population age 18-49 years. The standard tabulations of MICS do therefore not include such. These data are however the recommended methodology to allow countries to disaggregate the SDG indicators by disability status – the objective behind the inclusion of the module. It is important to interpret the disaggregate with the bias in mind: The data is representative for the household population age 18-49 for which an interview was completed and functioning difficulty is sometimes the reason for incomplete questionnaires.

The recommendation of the WG is to use a proxy respondent for those individuals who cannot respond for themselves, as this would allow estimation of prevalence in the household population age 18-49 years. This approach is not currently sought by MICS, as the majority of data captured in individual questionnaires cannot be collected through a proxy respondent (e.g. the SDG indicators on fertility, child mortality, family planning, delivery attendance, maternal mortality, early marriage, FGM, etc.).

Tables SR.8.1W and SR.8.1M present the percentage of women and men age 18-49 years with functional difficulties, by domain, and percentage who use assistive devices and have functional difficulty within each domain (seeing, hearing, walking, self-care, communication, and remembering). Percentage of women and men with difficulties hearing when using hearing aid is suppressed from both tables due to low number of unweighted cases in most of the categories. Nationally, 4.3% of women reported with difficulties hearing when using hearing aid, while that of men is zero percent.

⁶ IAEG-SDG's. Disability Data Disaggregation. Joint Statement by the Disability Sector, Geneva, 2016. <http://www.washingtongroup-disability.com/wp-content/uploads/2016/01/Joint-statement-on-disaggregation-of-data-by-disability-Final.pdf>.

⁷ Note that the Adult Functioning module does not cover adults over age 49 years which is the population most at risk of having a functional limitation due to aging.

⁸ “Using the Washington Group Tools for the First Time.” Washington Group on Disability Statistics. Accessed August 24, 2018. <http://www.washingtongroup-disability.com/frequently-asked-questions/using-the-wg-questions-for-the-first-time/>.

Table SR.8.1W: Adult functioning (women age 18-49 years)

Percentage of women age 18-49 years with functional difficulties, by domain, and percentage who use assistive devices and have functional difficulty within domain of devices, Nepal, 2019													
Percentage of women who:		Percentage of women age 18-49 years who have functional difficulties in the domains of:				Percentage of women age 18-49 years with functional difficulties in:				Number of women age 18-49 years seeing when wearing glasses/contact lenses			
		Wear glasses/contact	Use hearing aid	Seeing	Hearing	Walking	Self-care	Communication	Remembering	with functional difficulties in at least one domain ^A			
Total		9.0	0.9	0.8	0.3	0.7	0.3	0.1	0.4	2.1	13,255	2.9	1,190
Area													
Urban	10.9	0.8	0.8	0.3	0.6	0.2	0.1	0.3	2.0	9,256	3.0	1,009	
Rural	4.5	1.0	0.9	0.3	0.9	0.4	0.2	0.7	2.4	3,999	2.1	181	
Province													
Province 1	7.9	0.6	0.9	0.1	0.6	0.1	0.2	0.3	1.7	2,149	3.8	169	
Rural	5.3	1.0	0.9	0.2	0.5	0.4	0.2	0.4	2.0	758	(0.0)	40	
Urban	9.3	0.3	0.9	0.0	0.6	0.0	0.2	0.2	1.5	1,390	5.0	129	
Province 2	7.7	1.0	0.4	0.2	0.4	0.3	0.3	0.2	1.4	2,299	0.5	176	
Rural	3.0	1.1	0.7	0.0	0.8	0.4	0.0	0.6	2.2	631	(*)	19	
Urban	9.4	1.0	0.4	0.2	0.2	0.2	0.4	0.0	1.1	1,668	0.5	157	
Bagmati Province	14.1	0.4	0.6	0.4	0.7	0.3	0.0	0.6	2.4	3,334	1.6	469	
Rural	5.8	0.8	0.8	0.0	0.4	0.2	0.0	1.6	2.8	544	(1.5)	32	
Kathmandu Valley Urban	16.1	0.2	0.7	0.4	0.5	0.4	0.0	0.1	1.8	1,925	2.1	311	
Other Urban	14.6	0.4	0.4	0.7	1.5	0.2	0.0	1.1	3.6	865	0.4	126	
Gandak Province	9.2	1.0	1.5	0.8	1.0	0.3	0.2	1.2	4.1	1,135	1.1	105	
Rural	6.1	1.3	1.3	1.3	1.3	0.0	0.3	1.0	3.3	359	(5.1)	22	
Urban	10.7	0.8	1.6	0.6	0.9	0.5	0.2	1.3	4.4	777	0.0	83	
Lumbini Province	7.4	1.7	0.7	0.3	0.4	0.3	0.2	0.2	1.6	2,549	6.7	190	
Rural	5.1	1.0	0.5	0.2	0.9	0.5	0.4	0.5	2.1	955	(1.0)	49	
Urban	8.8	2.1	0.8	0.3	0.2	0.2	0.0	0.0	1.4	1,594	8.7	141	

Table SR.8.1W: Continued

Percentage of women age 18-49 years with functional difficulties, by domain, and percentage who use assistive devices and have functional difficulty within domain of devices, Nepal, 2019										
Percentage of women who:		Percentage of women age 18-49 years who have functional difficulties in the domains of:						Percentage of women with functional difficulties in 18-49 years		
		Wear glasses/ contact lenses	Use hearing aid	Seeing	Hearing	Walking	Self-care	Communication	Remembering	with functional difficulties in at least one domain ^A
Karnali Province	3.1	0.5	2.2	0.7	2.5	0.6	0.0	0.8	4.7	673 (3.5)
Rural	1.6	0.3	2.3	0.5	1.8	0.4	0.0	0.7	4.5	312 (*)
Urban	4.3	0.7	2.0	0.8	3.0	0.8	0.0	0.8	4.8	361 (*)
Sudurpashchim Province	5.5	1.0	0.7	0.3	0.6	0.2	0.0	0.1	1.2	1,116 7.9
Rural	3.2	1.3	0.6	0.5	1.1	0.6	0.1	0.1	1.6	440 (*)
Urban	7.0	0.7	0.8	0.2	0.2	0.0	0.0	0.1	1.0	676 6.5
Age										47
18-19	6.3	0.7	0.3	0.1	0.1	0.0	0.3	0.4	1.1	1,129 1.4
20-24	6.8	1.2	0.5	0.1	0.2	0.1	0.3	0.0	1.2	2,560 6.2
25-29	6.6	1.2	0.3	0.0	0.2	0.1	0.0	0.3	0.7	2,402 1.0
30-34	7.5	0.5	0.5	0.2	1.0	0.5	0.2	0.7	2.3	2,111 2.0
35-39	8.5	0.8	0.6	0.3	1.0	0.4	0.1	0.3	2.1	1,984 2.2
40-44	11.0	0.6	1.3	1.1	1.0	0.3	0.1	0.5	3.4	1,661 2.5
45-49	19.7	1.0	2.8	0.9	1.4	0.7	0.1	1.0	5.3	1,408 3.3
Education										277
None	6.1	0.6	1.4	0.8	1.3	0.4	0.2	0.7	3.5	3908 4.7
Basic (Gr 1-8)	8.6	0.9	0.7	0.1	0.5	0.3	0.1	0.6	1.9	3,648 2.2
Lower Basic (Gr 1-5)	9.2	0.8	0.7	0.2	0.8	0.5	0.0	0.6	2.3	1,876 1.5
Upper Basic (Gr 6-8)	8.1	1.0	0.7	0.0	0.2	0.1	0.1	0.5	1.6	1,772 3.0
Secondary (Gr 9-12)	9.0	1.2	0.5	0.1	0.4	0.2	0.2	0.1	1.4	4,381 2.6
Lower Secondary (Gr 9-10)	9.1	1.2	0.6	0.2	0.4	0.1	0.0	0.2	1.4	2,450 2.9
Upper Secondary (Gr 11-12)	8.9	1.2	0.4	0.0	0.4	0.4	0.4	0.0	1.4	1,932 2.1
Higher	18.5	0.5	0.5	0.2	0.3	0.0	0.0	0.0	0.8	1,318 2.4

Table SR.8.1W: Continued

Percentage of women age 18-49 years with functional difficulties, by domain, and percentage who use assistive devices and have functional difficulty within domain of devices, Nepal, 2019									
	Percentage of women who:		Percentage of women age 18-49 years who have functional difficulties in the domains of:				Percentage of women age 18-49 years with functional difficulties in:		Number of women age 18-49 years seeing when wearing glasses/ contact lenses
	with functional difficulties in at least one domain ^A	18-49 years	with functional difficulties in	at least one	women age 18-49 years	with functional difficulties in	at least one	women age 18-49 years	
Wealth index quintile									
Poorest	2.2	0.4	1.0	0.5	1.2	0.5	0.2	0.6	2.8
Second	4.6	0.6	1.1	0.3	0.8	0.3	0.1	0.5	2.2
Middle	6.4	0.9	0.7	0.4	0.5	0.2	0.1	0.4	1.9
Fourth	10.6	1.0	0.7	0.3	0.7	0.3	0.1	0.3	2.0
Richest	18.3	1.3	0.6	0.2	0.3	0.3	0.2	0.3	1.8
									3,051
									557

A In MiCS, the adult functioning module is asked to individual respondents age 18-49 for the purpose of disaggregation. No information is collected on eligible household members who, for any reason, were unable to complete the interview. It is expected that a significant proportion of the 37 cases of respondents for whom the response code "Incapacitated" was indicated for the individual interview are indeed incapacitated due to functional difficulties. The percentage of women with functional difficulties presented here is therefore not representing a full measure and should not be used for reporting on prevalence in the population.

() Figures that are based on 25-49 unweighted cases

(*) Figures that are based on fewer than 25 unweighted cases

Table SR.8.1M: Adult functioning (men age 18-49 years)

	Percentage of men age 18-49 years with functional difficulties, by domain, and percentage who use assistive devices and have functional difficulty within domain of devices, Nepal, 2019							Percentage of men with difficulties seeing when wearing glasses/contact lenses	Number of men age 18-49 years who wear glasses/contact lenses
	Wear glasses/contact lenses	Use hearing aid	Seeing	Hearing	Walking	Self-care	Communication		
Total	9.7	0.9	0.4	0.1	0.7	0.5	0.2	0.4	1.4
Area								4,799	1.5
Urban	10.6	0.8	0.3	0.0	0.5	0.3	0.1	0.3	3,411
Rural	7.3	1.2	0.8	0.3	1.1	0.9	0.3	0.8	1,388
Province									
Province 1	7.0	0.8	0.3	0.1	0.5	0.0	0.0	0.0	793
Rural	5.4	1.4	1.0	0.3	1.0	0.0	0.0	0.1	2.4
Urban	7.9	0.5	0.0	0.0	0.2	0.0	0.0	0.0	279
Province 2	18.0	1.6	0.3	0.0	0.7	0.7	0.3	0.7	869
Rural	14.0	2.5	1.3	0.0	0.9	1.7	0.5	0.8	230
Urban	19.5	1.3	0.0	0.0	0.6	0.4	0.2	0.7	639
Bagmati Province	8.2	0.7	0.3	0.0	0.7	0.3	0.1	0.3	1,364
Rural	3.5	0.2	1.2	0.2	1.2	0.7	0.0	1.8	203
Kathmandu Valley, Urban	8.8	0.4	0.0	0.0	0.1	0.1	0.0	0.0	0.1
Other Urban	9.5	1.7	0.5	0.0	1.8	0.6	0.3	0.3	328
Gandaki Province	8.4	0.3	0.6	0.1	1.0	0.8	0.0	0.3	1.5
Rural	6.4	0.9	0.2	0.0	1.1	1.1	0.0	0.0	832
Urban	9.3	0.0	0.8	0.2	0.9	0.7	0.0	0.4	2.5
Lumbini Province	7.9	0.5	0.8	0.3	1.1	0.8	0.4	0.7	328
Rural	6.4	0.7	0.7	0.4	1.5	1.1	0.4	1.3	3.0
Urban	8.7	0.4	0.8	0.2	0.9	0.6	0.3	0.4	1.7
Karnali Province	7.3	1.3	0.5	0.5	0.3	0.6	0.3	0.6	1.4
Rural	8.4	2.2	0.4	1.1	0.6	1.2	0.6	1.2	104
Urban	6.1	0.4	0.5	0.0	0.0	0.0	0.0	0.0	325
Sudoorapashchim Province	8.0	1.7	0.2	0.0	0.3	0.1	0.1	0.0	1.7
Rural	7.5	1.0	0.3	0.0	0.8	0.3	0.3	0.0	568
Urban	8.3	2.2	0.2	0.0	0.0	0.0	0.0	0.0	1.1

Table SR.8.1M: Continued

Percentage of men age 18-49 years with functional difficulties, by domain, and percentage who use assistive devices and have functional difficulty within domain of devices, Nepal, 2019

	Percentage of men age 18-49 years who:	Percentage of men age 18-49 years who have functional difficulties in the domains of:					Percentage of men age 18-49 years with functional difficulties in at least one domain ^A	Percentage of men age 18-49 years seeing when wearing glasses/ contact lenses	Number of men age 18-49 years seeing when wearing glasses/ contact lenses	Percentage of men age 18-49 years with functional difficulties in at least one domain ^A	Percentage of men age 18-49 years seeing when wearing glasses/ contact lenses	Number of men age 18-49 years seeing when wearing glasses/ contact lenses
		Wear glasses/ contact lenses	Use hearing aid	Seeing	Hearing	Walking	Self-care	Communication	Remembering			
Age												
18-19	5.2	1.5	0.2	0.2	0.7	0.2	0.0	0.6	0.9	386	(*)	20
20-24	4.9	0.4	0.1	0.0	0.0	0.3	0.1	0.2	0.4	891	(0.0)	43
25-29	7.2	1.2	0.8	0.2	0.9	0.8	0.2	0.6	1.9	870	6.7	63
30-34	7.9	1.1	0.1	0.3	0.5	0.5	0.3	0.3	0.7	749	0.0	59
35-39	7.7	0.3	0.2	0.0	1.4	0.8	0.1	0.6	2.0	723	1.3	56
40-44	12.6	1.3	0.5	0.1	0.6	0.1	0.1	0.0	1.2	610	0.0	77
45-49	25.7	1.0	1.2	0.0	0.9	0.3	0.3	0.7	2.5	571	1.4	147
Education												
None	5.8	1.1	1.8	0.6	2.8	1.7	1.1	2.6	6.2	466	(6.2)	27
Basic (Gr 1-8)	7.8	0.6	0.2	0.0	0.6	0.3	0.1	0.3	1.0	1,604	0.3	125
Lower Basic (Gr 1-5)	7.5	0.7	0.4	0.1	0.5	0.3	0.1	0.0	1.0	758	0.0	57
Upper Basic (Gr 6-8)	8.0	0.6	0.0	0.0	0.7	0.2	0.2	0.5	1.1	846	0.5	68
Secondary (Gr 9-12)	10.1	1.1	0.2	0.1	0.3	0.3	0.0	0.2	0.6	2,048	0.2	206
Lower Secondary (Gr 9-10)	10.8	1.2	0.3	0.1	0.2	0.4	0.0	0.2	0.7	1,171	0.0	126
Upper Secondary (Gr 11-12)	9.1	1.0	0.1	0.5	0.3	0.1	0.1	0.1	0.6	877	0.4	80
Higher	15.5	0.8	0.8	0.0	0.5	0.5	0.0	0.0	1.0	680	4.4	105
Wealth index quintile												
Poorest	3.8	1.0	1.2	0.2	1.4	0.8	0.1	0.4	2.7	728	7.1	28
Second	7.6	1.0	0.3	0.0	0.5	0.4	0.0	0.5	1.3	901	0.5	68
Middle	8.4	0.7	0.4	0.2	0.7	0.6	0.5	0.9	1.9	915	0.0	76
Fourth	10.4	1.4	0.2	0.1	0.9	0.5	0.2	0.4	1.0	1,060	1.4	110
Richest	15.2	0.6	0.3	0.0	0.2	0.2	0.0	0.0	0.4	1,195	1.7	181

^A In MICS, the adult functioning module is asked to individual respondents age 18-49 for the purpose of disaggregation. No information is collected on eligible household members who, for any reason, were unable to complete the interview. It is expected that a significant proportion of the 24 cases of respondents for whom the response code "Incapacitated" was indicated for the individual interview are indeed incapacitated due to functional difficulties. The percentage of men with functional difficulties presented here is therefore not representing a full measure and should not be used for reporting on prevalence in the population.

() Figures that are based on 25-49 unweighted cases

4.9 MASS MEDIA AND ICT

The Nepal MICS 2019 collected information on exposure to mass media and the use of computers and the internet. Information was collected on exposure to newspapers / magazines, radio and television among women and men age 15-49 years and is presented in Tables SR.9.1W and SR.9.1M.

Table SR.9.2 presents information on household ownership of Information and Communication Technology (ICT) equipment (radio, television, fixed telephone line or mobile telephone and computer) and access to internet.⁹

Tables SR.9.3W and SR.9.3M present the use of ICT by women and men age 15-49 years based on the information about whether they have ever used computers, mobile phones or internet and during the last three months while tables SR.9.4W and SR.9.4M present the ICT skills of women and men age 15-49 years based on the information about whether they carried out computer related activities in the last three months.

Table SR.9.1W: Exposure to mass media (women)

Percentage of women age 15-49 years who are exposed to specific mass media on a weekly basis, Nepal, 2019

	Percentage of women who:						Number of women
	Read a newspaper at least once a week	Listen to the radio at least once a week	Watch television at least once a week	All three media at least once a week ¹	Any media at least once a week		
Total	12.0	23.7	57.2	4.1	67.0	14,805	
Area							
Urban	15.4	22.9	64.3	5.1	72.7	10,281	
Rural	4.4	25.7	41.1	1.7	54.1	4,524	
Province							
Province 1	8.3	27.0	58.3	3.8	69.2	2,419	
Rural	6.7	32.7	41.5	2.8	59.9	868	
Urban	9.1	23.8	67.6	4.4	74.4	1,551	
Province 2	3.5	22.1	55.2	1.8	62.2	2,567	
Rural	2.1	16.6	51.4	1.2	57.6	706	
Urban	4.0	24.2	56.6	2.1	64.0	1,861	
Bagmati Province	28.4	27.1	74.7	8.0	85.5	3,684	
Rural	6.3	40.7	56.9	2.6	72.6	622	
Kathmandu Valley Urban	35.5	20.4	82.0	8.2	90.8	2,114	
Other Urban	27.3	33.3	69.9	11.0	82.1	948	
Gandaki Province	17.8	28.8	72.9	6.8	81.4	1,257	
Rural	9.9	29.6	61.3	4.2	70.8	386	
Urban	21.4	28.5	78.0	7.9	86.1	871	
Lumbini Province	4.9	14.4	52.0	1.9	57.6	2,826	
Rural	2.5	15.5	41.7	0.7	47.9	1,077	
Urban	6.4	13.7	58.4	2.7	63.6	1,749	
Karnali Province	3.2	19.1	13.1	0.8	28.4	798	
Rural	1.7	19.8	5.3	0.3	22.7	370	
Urban	4.5	18.6	19.8	1.2	33.3	428	

⁹ In addition to the specific question in the Household Questionnaire about whether any member of this household has a mobile phone, households are considered as owning mobile phone if any individual woman (or man) age 15-49 years responded yes to the question about ownership of mobile telephones in the individual questionnaires for women and men age 15-49 years.

Table SR.9.1W: Continued

Percentage of women age 15-49 years who are exposed to specific mass media on a weekly basis, Nepal, 2019

	Percentage of women who:						Number of women
	Read a newspaper at least once a week	Listen to the radio at least once a week	Watch television at least once a week	All three media at least once a week ¹	Any media at least once a week		
Sudoorpasschim Province	4.5	29.8	32.1	1.7	49.5	1,255	
Rural	3.1	30.8	16.0	0.8	39.8	496	
Urban	5.4	29.1	42.6	2.4	55.9	759	
Age							
15-19	13.4	25.3	54.8	4.0	66.9	2,679	
15-17	13.6	23.8	53.8	3.0	66.3	1,550	
18-19	13.1	27.3	56.1	5.4	67.6	1,129	
20-24	13.5	26.0	58.3	5.0	69.3	2,560	
25-29	14.9	23.9	60.9	4.1	71.2	2,402	
30-34	12.0	21.5	57.9	3.9	65.8	2,111	
35-39	11.4	22.8	56.5	4.9	65.9	1,984	
40-44	9.4	22.5	56.1	2.6	64.4	1,661	
45-49	6.0	22.6	54.7	2.9	62.4	1,408	
Education							
None	0.4	14.3	36.2	0.1	44.4	3,945	
Basic (Gr 1-8)	4.8	22.0	54.8	1.4	64.7	4,021	
Lower Basic (Gr 1-5)	2.7	20.6	51.9	0.5	61.7	1,974	
Upper Basic (Gr 6-8)	6.8	23.3	57.6	2.3	67.6	2,047	
Secondary (Gr 9-12)	16.7	29.3	68.0	5.5	79.1	5,510	
Lower Secondary (Gr 9-10)	12.2	29.3	64.8	4.3	75.9	3,145	
Upper Secondary (Gr 11-12)	22.6	29.2	72.3	7.1	83.3	2,365	
Higher	49.3	34.1	82.1	17.9	91.3	1,328	
Functional difficulties (age 18-49 years)							
Has functional difficulty	11.3	24.1	47.9	2.6	60.2	280	
Has no functional difficulty	11.9	23.7	57.8	4.2	67.2	12,975	
Wealth index quintile							
Poorest	1.6	22.9	11.3	0.4	30.2	2,613	
Second	3.3	26.3	41.5	1.2	54.2	2,836	
Middle	5.7	24.3	59.9	2.7	67.9	2,890	
Fourth	13.4	24.4	77.4	5.4	82.7	3,126	
Richest	31.8	21.2	85.3	9.3	91.3	3,339	

¹ MICS indicator SR.3 - Exposure to mass media

Table SR.9.1M: Exposure to mass media (men)

Percentage of men age 15-49 years who are exposed to specific mass media on a weekly basis, Nepal, 2019

	Percentage of men who:						Number of men
	Read a newspaper at least once a week	Listen to the radio at least once a week	Watch television at least once a week	All three media at least once a week ¹	Any media at least once a week		
Total	27.7	42.3	62.1	12.9	77.5	5,501	
Area							
Urban	33.5	40.6	68.0	14.8	80.8	3,900	
Rural	13.6	46.5	47.7	8.2	69.3	1,601	
Province							
Province 1	29.8	44.3	64.4	13.9	82.2	912	
Rural	21.7	55.7	55.4	14.6	80.7	328	
Urban	34.4	37.9	69.5	13.5	83.1	585	
Province 2	13.2	53.3	55.0	8.9	71.1	991	
Rural	7.8	45.4	48.2	7.4	61.8	253	
Urban	15.1	56.0	57.4	9.4	74.3	738	
Bagmati Province	42.3	32.2	76.9	17.2	84.9	1,522	
Rural	11.7	34.0	56.2	3.9	66.3	236	
Kathmandu Valley Urban	55.4	30.9	83.7	22.0	91.2	916	
Other Urban	29.6	34.1	73.2	13.9	81.5	370	
Gandaki Province	30.8	33.9	73.5	12.0	82.8	374	
Rural	19.2	37.1	66.6	10.2	75.7	116	
Urban	36.0	32.4	76.5	12.8	86.0	258	
Lumbini Province	21.1	35.7	58.5	10.1	70.3	1,036	
Rural	11.5	40.2	52.6	6.9	68.6	371	
Urban	26.4	33.3	61.9	11.9	71.2	665	
Karnali Province	13.9	48.7	16.1	7.1	54.4	264	
Rural	6.2	44.7	4.9	2.3	45.6	130	
Urban	21.5	52.6	27.1	11.7	62.9	133	
Sudoorpasshchim Province	26.5	69.5	46.4	16.0	82.8	402	
Rural	16.1	69.6	28.8	8.6	78.5	167	
Urban	33.8	69.4	58.9	21.3	85.8	235	
Age							
15-19	20.1	36.1	58.3	7.1	73.9	1,088	
15-17	17.2	34.1	60.5	5.8	74.3	702	
18-19	25.4	39.8	54.3	9.5	73.0	386	
20-24	31.0	38.7	64.5	11.6	79.7	891	
25-29	28.3	43.3	65.1	10.4	81.8	870	
30-34	36.4	46.4	64.4	18.3	80.1	749	
35-39	29.5	48.4	64.9	17.8	78.5	723	
40-44	26.4	38.4	57.7	12.5	73.9	610	
45-49	23.9	49.2	58.6	16.9	73.3	571	

Table SR.9.1M: Continued

Percentage of men age 15-49 years who are exposed to specific mass media on a weekly basis, Nepal, 2019

	Percentage of men who:						Number of men
	Read a newspaper at least once a week	Listen to the radio at least once a week	Watch television at least once a week	All three media at least once a week¹	Any media at least once a week		
Education							
None	0.6	25.7	29.9	0.2	43.7	478	
Basic (Gr 1-8)	9.9	38.9	49.3	3.8	68.7	1,812	
Lower Basic (Gr 1-5)	5.7	38.8	46.5	2.9	64.9	798	
Upper Basic (Gr 6-8)	13.2	39.0	51.6	4.5	71.8	1,014	
Secondary (Gr 9-12)	33.8	44.7	71.1	15.3	84.9	2,526	
Lower Secondary (Gr 9-10)	26.2	46.0	66.2	13.1	82.5	1,480	
Upper Secondary (Gr 11-12)	44.6	42.8	78.0	18.5	88.4	1,045	
Higher	71.2	54.0	84.8	36.9	96.5	685	
Functional difficulties (age 18-49 years)							
Has functional difficulty	12.9	40.4	41.2	5.7	63.0	65	
Has no functional difficulty	29.5	43.5	62.6	14.0	78.1	4,734	
Wealth index quintile							
Poorest	7.1	45.5	17.5	2.5	53.5	885	
Second	14.4	41.9	50.0	7.3	67.9	1,035	
Middle	16.3	42.5	63.2	7.4	76.0	1,056	
Fourth	32.5	43.8	74.9	15.8	85.7	1,195	
Richest	56.5	38.9	88.6	25.9	94.6	1,330	
¹ MICS indicator SR.3 - Exposure to mass media							

Table SR.9.2: Household ownership of ICT equipment and access to internet

Percentage of households with a radio, a television, a telephone and a computer, and have access to the internet at home, Nepal, 2019

	Percentage of households with a:						Percentage of household that have access to the internet at home ⁵	Number of households		
	Telephone									
	Radio ¹	Television ²	Fixed line	Mobile phone	Any ³	Computer ⁴				
Total	23.4	55.8	5.9	96.2	96.2	15.4	51.1	12,655		
Area										
Urban	21.5	64.5	8.1	97.2	97.3	20.3	59.2	8,590		
Rural	27.6	37.4	1.3	94.0	94.1	5.2	34.0	4,065		
Province										
Province 1	26.8	54.1	4.0	94.5	94.6	11.6	51.3	2,224		
Rural	32.4	36.3	1.2	92.5	92.7	6.8	39.2	826		
Urban	23.5	64.6	5.7	95.7	95.7	14.4	58.5	1,398		
Province 2	16.1	52.3	2.2	95.5	95.5	8.9	44.6	2,074		
Rural	13.2	42.5	0.8	94.7	94.7	4.6	34.9	565		
Urban	17.2	56.0	2.8	95.7	95.7	10.5	48.3	1,508		
Bagmati Province	23.8	71.3	12.6	97.9	98.0	30.0	68.7	3,301		
Rural	34.6	43.2	0.9	94.5	94.5	3.7	35.2	636		
Kathmandu Valley Urban	17.7	81.7	19.7	99.7	99.8	41.0	81.8	1,779		
Other Urban	28.3	70.4	6.6	96.9	96.9	26.7	66.2	886		
Gandaki Province	26.3	67.0	7.0	97.6	97.6	18.0	57.4	1,243		
Rural	29.8	55.1	1.4	97.6	97.6	7.4	41.6	437		
Urban	24.4	73.5	10.0	97.5	97.7	23.8	65.9	806		
Lumbini Province	20.4	55.2	2.6	96.1	96.1	9.3	46.9	2,131		
Rural	22.7	43.4	0.6	93.6	93.6	5.5	34.7	880		
Urban	18.8	63.6	4.0	97.9	97.9	12.0	55.5	1,251		
Karnali Province	19.5	12.5	0.7	93.6	93.6	4.4	25.8	670		
Rural	21.8	5.3	0.6	92.2	92.2	3.1	20.8	312		
Urban	17.6	18.8	0.8	94.8	94.8	5.6	30.1	358		
Sudoorpasshchim Province	35.2	32.1	5.2	95.7	96.0	7.0	24.3	1,014		
Rural	39.6	16.4	4.7	93.7	93.8	4.0	20.8	410		
Urban	32.3	42.8	5.6	97.1	97.4	9.0	26.6	604		
Education of household head										
None	20.9	39.7	2.4	91.5	91.6	6.1	33.4	4511		
Basic (Gr 1-8)	23.5	55.5	3.6	98.0	98.0	10.0	48.8	4,230		
Lower Basic (Gr 1-5)	24.7	53.0	3.2	97.1	97.2	8.8	44.2	2,532		
Upper Basic (Gr 6-8)	21.8	59.2	4.2	99.3	99.3	11.7	55.6	1,698		
Secondary (Gr 9-12)	25.3	73.8	10.4	99.6	99.6	24.7	69.8	3,080		
Lower Secondary (Gr 9-10)	26.1	74.8	10.0	99.5	99.5	20.7	66.2	2,166		
Upper Secondary (Gr 11-12)	23.4	71.4	11.3	99.7	99.7	34.0	78.4	914		
Higher	29.9	77.8	20.2	99.9	99.9	60.1	89.4	830		
Missing/DK	(*)	(*)	(*)	(*)	(*)	(*)	(*)	4		

Table SR.9.2: Continued

Percentage of households with a radio, a television, a telephone and a computer, and have access to the internet at home, Nepal, 2019

	Percentage of households with a:						Percentage of household that have access to the internet at home ⁵	Number of households		
	Telephone									
	Radio ¹	Television ²	Fixed line	Mobile phone	Any ³	Computer ⁴				
Wealth index quintile										
Poorest	23.7	7.1	1.3	88.3	88.5	1.2	17.4	2,481		
Second	26.3	39.8	1.0	94.8	94.8	3.5	34.4	2,502		
Middle	22.9	60.1	1.3	98.0	98.0	7.3	47.2	2,390		
Fourth	23.6	78.4	3.6	99.6	99.6	14.8	63.6	2,559		
Richest	20.9	89.7	21.0	99.7	99.8	47.1	88.7	2,724		

¹ MICS indicator SR.4 - Households with a radio² MICS indicator SR.5 - Households with a television³ MICS indicator SR.6 - Households with a telephone⁴ MICS indicator SR.7 - Households with a computer⁵ MICS indicator SR.8 - Households with internet

(*) Figures that are based on fewer than 25 unweighted cases

Table SR.9.3W: Use of ICT (women)

Percentage of women age 15-49 years who have ever used a computer, the internet and who own a mobile phone, percentage who have used these devices during the last 3 months and percentage who have used at least once weekly during the last 3 months, Nepal, 2019

		Percentage of women who:						Used internet 35.3 14,805	
		Used a computer			Used a mobile phone				
		At least During the last 3 months ¹	once a week during the last 3 months	Own a mobile phone ²	During the last 3 months ³	once a week during the last 3 months	Ever		
Total		16.0	7.2	5.3	79.3	92.4	83.1	43.0 41.0 35.3 14,805	
Area									
Urban		19.8	9.4	6.9	81.8	93.5	85.1	50.6 48.5 42.5 10,281	
Rural		7.2	2.2	1.4	73.6	89.9	78.6	25.7 23.8 18.7 4,524	
Province									
Province 1		13.0	5.6	3.0	80.0	90.8	83.9	41.9 40.0 32.5 2,419	
Rural		8.4	2.7	1.8	76.0	88.7	80.9	31.0 29.0 22.7 868	
Urban		15.6	7.2	3.7	82.2	92.0	85.7	47.9 46.1 38.0 1,551	
Province 2		8.8	3.0	1.7	62.9	91.0	75.5	31.0 29.3 24.5 2,567	
Rural		3.7	1.5	0.9	56.6	92.3	73.1	21.1 19.6 14.4 706	
Urban		10.7	3.5	2.0	65.3	90.5	76.4	34.7 33.0 28.4 1,861	
Bagmati Province		32.1	16.3	12.8	90.9	95.9	92.6	66.1 63.8 58.7 3,684	
Rural		13.1	3.6	1.9	81.8	93.6	87.4	32.4 30.2 24.5 622	
Kathmandu Valley Urban		36.8	20.0	16.4	95.4	97.7	95.9	78.6 76.5 71.5 2,114	
Other Urban		34.2	16.2	11.9	86.9	93.3	88.8	60.2 57.6 52.8 948	
Gandaki Province		19.8	8.9	7.0	91.8	97.1	94.0	62.1 59.6 52.7 1,257	
Rural		12.9	5.3	3.1	90.1	95.8	91.6	47.5 45.5 40.6 386	
Urban		22.9	10.5	8.7	92.6	97.6	95.1	68.6 65.9 58.1 871	
Lumbini Province		8.9	3.4	2.6	77.2	91.3	77.6	34.5 32.3 26.2 2,826	
Rural		5.4	1.5	1.2	73.4	87.4	76.1	24.5 22.3 17.4 1,077	
Urban		11.0	4.6	3.4	79.5	93.6	78.6	40.7 38.4 31.6 1,749	

Table SR.9.3W: Continued

Percentage of women age 15-49 years who have ever used a computer, the internet and who own a mobile phone, percentage who have used these devices during the last 3 months and percentage who have used at least once weekly during the last 3 months, Nepal, 2019

		Percentage of women who:						Number of women	
		Used a computer			Used a mobile phone				
	Ever	During the last 3 months ¹	At least once a week during the last 3 months	Owning a mobile phone ²	During the last 3 months ³	At least once a week during the last 3 months	Ever		
Karnali Province	5.7	1.3	1.0	71.8	86.2	73.6	16.7	10.4	
Rural	3.0	0.7	0.5	70.0	84.3	67.7	11.1	9.8	
Urban	8.0	1.9	1.4	73.4	87.8	78.7	21.5	18.9	
Sudurpashchim Province	7.6	3.2	1.8	74.4	90.1	77.0	18.2	17.0	
Rural	5.3	1.3	0.8	73.0	89.0	75.1	10.7	9.0	
Urban	9.1	4.4	2.5	75.3	90.9	78.3	23.1	22.2	
Age								759	
15-19	27.5	13.4	9.7	60.0	86.1	72.1	48.2	46.0	
15-17	27.8	13.1	9.5	47.1	80.7	64.4	43.2	40.9	
18-19	27.2	13.8	9.9	77.5	93.5	82.6	55.2	53.0	
20-24	22.2	10.2	7.9	89.2	96.5	89.7	58.3	56.0	
25-29	18.4	7.3	5.3	90.3	96.9	91.7	54.3	51.8	
30-34	13.6	7.2	5.0	87.7	94.8	88.2	43.3	41.5	
35-39	9.1	3.1	2.0	81.0	93.7	84.4	34.2	32.2	
40-44	6.0	2.5	2.0	75.1	89.7	77.9	24.4	23.5	
45-49	3.5	1.3	0.8	69.2	87.2	74.5	19.4	17.8	
Education								1,408	
None	1.0	0.1	0.0	63.3	85.4	68.9	8.8	8.0	
Basic (Gr 1-8)	2.8	0.5	0.3	80.4	92.5	83.6	30.3	28.3	
Lower Basic (Gr 1-5)	1.3	0.2	0.1	81.0	92.7	83.5	24.0	22.3	
Upper Basic (Gr 6-8)	4.2	0.7	0.4	79.8	92.4	83.6	36.4	34.1	
Secondary (Gr 9-12)	23.4	9.2	6.3	85.1	95.6	89.3	64.1	61.1	
Lower Secondary (Gr 9-10)	14.4	5.7	3.6	79.9	94.3	86.2	54.4	51.3	
Upper Secondary (Gr 11-12)	35.3	13.8	10.0	92.1	97.4	93.4	76.9	74.1	
Higher	69.7	40.8	31.5	99.3	99.8	98.6	95.2	93.7	
								1,328	

Table SR.9.3W- Continued

Percentage of women age 15-49 years who have ever used a computer, the internet and who own a mobile phone, percentage who have used these devices during the last 3 months and percentage who have used at least once weekly during the last 3 months, Nepal, 2019

		Percentage of women who:						
		Used a computer		Used a mobile phone		Used internet		
		During the last 3 months ¹	Ever	At least once a week during the last 3 months	Own a mobile phone ²	During the last 3 months ³	once a week during the last 3 months	Number of women
Functional difficulties (age 18-49 years)								
Has functional difficulty	6.2	0.6	0.5	70.2	78.1	71.0	30.9	29.5
Has no functional difficulty	14.8	6.7	4.9	83.3	94.1	85.6	43.2	41.2
Wealth index quintile								
Poorest	3.7	0.5	0.2	67.8	83.6	69.8	13.3	11.7
Second	7.2	2.0	1.3	71.5	90.0	76.6	25.9	24.0
Middle	10.1	3.7	2.4	74.1	93.1	81.1	34.1	31.9
Fourth	16.6	6.5	4.5	84.3	94.8	88.1	50.0	47.5
Richest	37.5	20.6	15.7	94.8	98.6	96.3	81.9	80.1
								74.1
								3,339

¹ MICS indicator SR.9 - Use of computer

² MICS indicator SR.10 - Ownership of mobile phone; SDG indicator 5.b.1

³ MICS indicator SR.11 - Use of mobile phone

⁴ MICS indicator SR.12a - Use of internet (during the last 3 months); SDG indicator 17.8.1

⁵ MICS indicator SR.12b - Use of internet (at least once a week during the last 3 months)

Table SR.9.3M: Use of ICT (men)

Percentage of men age 15–49 years who have ever used a computer, the internet and who own a mobile phone, percentage who have used these devices during the last 3 months and percentage who have used at least once weekly during the last 3 months, Nepal, 2019

		Percentage of men who:								
		Used a computer			Used a mobile phone			Used internet		
		At least During the last 3 months ¹	once a week during the last 3 months	Own a mobile phone ²	During the last 3 months ³	once a week during the last 3 months	Ever	During the last 3 months ⁴	a week during the last 3 months ⁵	At least once a week during the last 3 months ⁵
Total		31.5	16.1	13.3	91.4	96.8	94.4	63.7	60.6	55.5
Area										
Urban		37.6	19.7	16.4	93.0	97.6	95.4	70.6	67.7	63.1
Rural		16.4	7.6	5.8	87.5	94.9	91.9	46.9	43.2	36.7
Province										
Province 1		32.2	12.1	8.9	88.1	97.5	96.1	66.3	59.6	56.9
Rural		20.9	8.9	6.7	84.3	95.2	94.0	50.1	44.5	41.4
Urban		38.5	13.8	10.2	90.2	98.8	97.3	75.4	68.1	65.6
Province 2		16.0	7.5	5.1	88.3	95.5	92.2	51.8	49.8	44.3
Rural		7.2	3.7	2.2	88.9	95.0	92.4	42.4	40.4	34.6
Urban		19.1	8.8	6.1	88.1	95.7	92.1	55.1	53.0	47.6
Bagmati Province		50.2	29.3	25.1	95.3	97.8	96.5	78.4	75.1	70.1
Rural		21.5	7.2	5.0	86.9	93.3	89.4	47.3	43.0	33.8
Kathmandu Valley Urban		62.6	36.5	32.5	98.2	99.7	99.1	88.2	85.0	82.3
Other Urban		37.7	25.6	19.4	93.4	95.9	94.6	73.9	70.9	63.0
Gandaki Province		33.1	13.8	12.0	95.1	98.3	96.0	77.8	76.5	66.7
Rural		19.0	5.5	4.2	93.8	98.0	94.6	69.7	67.3	51.2
Urban		39.4	17.5	15.6	95.7	98.4	96.6	81.5	80.7	73.7
Lumbini Province		27.0	13.3	10.9	92.3	96.9	93.8	59.1	57.3	52.2
Rural		18.3	10.5	8.5	89.5	96.0	94.2	50.4	46.7	41.0
Urban		31.9	14.8	12.2	93.8	97.4	93.5	64.0	63.3	58.4

Table SR.9.3M: Continued

Percentage of men age 15-49 years who have ever used a computer, the internet and who own a mobile phone, percentage who have used these devices during the last 3 months and percentage who have used at least once weekly during the last 3 months, Nepal, 2019

		Percentage of men who:								
		Used a computer			Used a mobile phone			Used internet		
		Ever	During the last 3 months ¹	At least once a week during the last 3 months	Own a mobile phone ²	During the last 3 months ³	Once a week during the last 3 months	Ever	During the last 3 months ⁴	At least once a week during the last 3 months ⁵
Karnali Province		11.4	6.6	4.8	88.3	96.0	90.2	34.7	33.1	26.1
Rural		7.2	6.0	4.1	85.9	95.4	88.0	26.3	25.1	17.3
Urban		15.5	7.2	5.4	90.7	96.7	92.4	42.8	40.8	34.7
Sudurpashchim Province		20.3	12.9	12.0	88.2	93.3	90.9	49.0	46.2	41.8
Rural		15.8	8.0	7.5	84.8	91.0	86.3	39.4	35.2	30.8
Urban		23.5	16.4	15.3	90.7	94.9	94.3	55.8	54.0	49.6
Age										
15-19		40.0	19.6	15.2	73.8	93.3	86.4	65.8	63.8	56.9
15-17		40.9	20.0	15.4	63.9	91.2	82.3	59.4	57.2	50.1
18-19		38.2	19.0	14.9	91.8	97.2	94.0	77.4	75.8	69.1
20-24		39.4	22.3	17.4	96.7	98.4	97.5	79.1	75.8	70.2
25-29		36.0	18.3	15.8	97.7	98.3	97.4	76.8	73.1	68.1
30-34		34.2	18.1	16.0	96.2	98.3	97.6	67.4	62.9	57.7
35-39		25.0	12.6	10.6	96.1	98.3	97.1	55.6	51.3	45.7
40-44		18.4	8.4	7.6	94.2	96.8	95.1	46.2	43.9	41.0
45-49		14.7	6.8	5.5	91.8	94.9	91.9	39.7	38.3	35.4
Education										
None		1.8	0.3	0.3	80.1	87.7	82.3	11.7	10.2	8.7
Basic (Gr 1-8)		9.9	2.4	1.6	90.3	96.1	93.1	43.3	38.9	33.5
Lower Basic (Gr 1-5)		2.9	0.3	0.0	92.9	95.9	93.9	32.1	27.7	24.2
Upper Basic (Gr 6-8)		15.3	4.0	2.8	88.2	96.3	92.4	52.2	47.7	40.9

Table SR.9.3M: Continued

Percentage of men age 15–49 years who have ever used a computer, the internet and who own a mobile phone, percentage who have used these devices during the last 3 months and percentage who have used at least once weekly during the last 3 months, Nepal, 2019

	Percentage of men who:									
	Used a computer			Used a mobile phone			Used internet			
	Ever	During the last 3 months ¹	At least once a week during the last 3 months	Own a mobile phone ²	During the last 3 months ³	Once a week during the last 3 months	Ever	During the last 3 months ⁴	At least once a week during the last 3 months ⁵	Number of men
Secondary (Gr 9-12)	39.6	16.9	13.5	92.1	98.2	96.2	79.4	76.5	70.1	2,526
Lower Secondary (Gr 9-10)	27.2	9.0	7.0	88.4	97.2	94.3	71.4	68.2	60.4	1,480
Upper Secondary (Gr 11-12)	57.1	27.9	22.6	97.4	99.6	99.0	90.8	88.2	83.8	1,045
Higher	79.4	61.0	52.9	99.6	99.7	99.7	95.8	94.7	92.1	685
Functional difficulties (age 18-49 years)										
Has functional difficulty	12.4	9.2	9.2	61.3	74.2	65.8	28.1	25.4	20.9	65
Has no functional difficulty	30.3	15.7	13.1	95.9	98.0	96.6	64.8	61.6	56.7	4,734
Wealth index quintile										
Poorest	7.9	3.2	2.0	82.4	91.7	86.8	32.2	27.9	22.6	885
Second	19.1	6.7	4.6	88.4	95.7	91.9	48.4	45.9	39.8	1,035
Middle	18.2	7.8	6.5	89.8	96.2	93.2	57.9	54.1	47.7	1,056
Fourth	35.1	15.7	12.7	95.2	99.1	98.1	74.5	71.8	66.4	1,195
Richest	64.1	39.2	33.7	97.6	99.4	99.1	91.3	88.9	85.9	1,330

¹ MICS indicator SR.9 - Use of computer

² MICS indicator SR.10 - Ownership of mobile phone; SDG indicator 5.b.1

³ MICS indicator SR.11 - Use of mobile phone

⁴ MICS indicator SR.12a - Use of internet; SDG indicator 17.8.1

⁵ MICS indicator SR.12b - Use of internet

Table SR.9.4W: ICT skills (women)

Percentage of women age 15-49 years who in the last 3 months have carried out computer related activities, Nepal, 2019

Percentage of women who in the last 3 months:									
	Used a copy and paste tool	Sent e-mail with attached file, such as a document, picture or video	Connected and installed a new device, such as a formula in a spreadsheet or printer	Found, downloaded, installed and configured modem, camera or printer software	Created an electronic presentation with software, including text, images, sound, video or charts	Transferred between a computer and other device	Wrote a computer program in any programming language	Related activities ^{1,2}	Number of women
Total	5.2	4.7	3.7	3.0	2.0	2.9	1.8	3.5	1.1
Area									5.9
Urban	6.8	6.1	4.9	4.1	2.6	3.8	2.4	4.7	1.5
Rural	1.5	1.4	0.9	0.6	0.6	0.9	0.3	0.8	0.2
Province									
Province 1	3.0	2.4	2.0	1.4	1.1	1.2	0.9	1.7	0.8
Rural	1.5	1.5	1.0	0.7	0.6	0.7	0.1	0.9	0.2
Urban	3.9	3.0	2.5	1.9	1.3	1.6	1.3	2.2	1.2
Province 2	2.5	2.2	1.6	1.3	1.0	1.0	0.3	1.1	0.3
Rural	1.4	1.2	1.0	0.6	0.6	0.5	0.4	0.6	0.2
Urban	3.0	2.6	1.9	1.5	1.1	1.1	0.3	1.2	0.3
Bagmati Province	12.1	11.0	9.1	7.5	4.4	7.7	4.9	9.4	2.5
Rural	2.7	2.2	0.8	0.5	0.6	1.6	0.5	1.5	0.4
Kathmandu Valley Urban	15.8	14.7	12.5	10.5	6.3	10.5	7.0	12.9	3.2
Other Urban	9.8	8.5	6.9	5.2	2.7	5.4	3.2	7.0	2.5
Gandaki Province	5.3	5.0	3.1	3.3	2.3	2.6	1.4	3.5	1.0
Rural	2.9	2.4	1.5	1.6	2.0	1.8	0.5	1.6	0.3
Urban	6.4	6.2	3.9	4.0	2.4	3.0	1.8	4.4	1.4
Lumbini Province	2.7	2.6	1.9	1.7	1.3	1.7	0.8	1.6	0.9
Rural	1.2	1.2	1.0	0.5	0.2	0.8	0.1	0.5	0.0
Urban	3.6	3.4	2.4	2.5	2.0	2.2	1.2	2.2	1.4

Table SR.9.4W: Continued

Percentage of women age 15-49 years who in the last 3 months have carried out computer related activities, Nepal, 2019

Percentage of women who in the last 3 months:

		Percentage of women who in the last 3 months:															
		Used a copy and paste tool		Sent e-mail with attached file, such as a document, picture or video		Connected and installed a new device, such as a formula in a spreadsheet or video		Found, downloaded, installed and configured modem, camera or printer software		Created an electronic presentation with software, including text, images, sound, video or charts		Transferred between a computer and other device		Wrote a computer program in any programming language		Performed at least one of the nine listed computer related activities ^{1,2}	
		Used a copy and paste tool	Sent e-mail with attached file, such as a document, picture or video	Connected and installed a new device, such as a formula in a spreadsheet or video	Found, downloaded, installed and configured modem, camera or printer software	Created an electronic presentation with software, including text, images, sound, video or charts	Transferred between a computer and other device	Wrote a computer program in any programming language	Performed at least one of the nine listed computer related activities ^{1,2}								
Karnali Province		1.1	0.5	0.5	0.6	0.3	0.4	0.3	0.1	1.2	798						
Rural		0.5	0.5	0.3	0.4	0.2	0.5	0.5	0.2	0.7	370						
Urban		1.7	1.6	0.6	0.9	0.3	0.3	0.1	1.0	0.0	428						
Sudoorpashchim Province		2.6	2.1	2.1	1.0	0.7	0.9	0.5	0.7	0.3	1,255						
Rural		0.7	0.8	0.6	0.5	0.3	0.4	0.2	0.6	0.1	496						
Urban		3.8	2.9	3.1	1.4	1.0	1.2	0.7	0.8	0.5	3.8	759					
Age																	
15-24 ¹		8.4	7.6	5.9	5.0	3.0	5.0	3.1	5.9	1.6	10.0	5,239					
15-19		8.9	7.7	5.3	5.4	2.8	4.8	2.7	5.8	1.5	10.9	2,679					
15-17		8.0	7.0	3.8	4.6	2.0	4.1	1.9	5.4	1.4	10.1	1,550					
18-19		10.1	8.6	7.3	6.4	4.0	5.8	3.7	6.3	1.5	12.1	1,129					
20-24		7.9	7.4	6.6	4.7	3.2	5.1	3.5	6.0	1.7	9.0	2,560					
25-29		5.4	5.4	4.2	3.2	1.9	2.7	1.4	3.6	1.4	6.1	2,402					
30-34		5.0	4.0	3.2	2.4	1.8	2.5	1.5	3.5	0.9	5.3	2,111					
35-39		2.1	1.8	1.3	1.3	1.1	1.1	0.7	1.2	0.6	2.2	1,984					
40-44		1.9	1.9	1.9	1.6	1.1	1.2	0.7	1.1	0.7	2.2	1,661					
45-49		1.1	1.0	0.9	0.5	0.6	0.9	0.4	0.5	0.3	1.1	1,408					
Education																	
None		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3,945					
Basic (Gr 1-8)		0.2	0.1	0.1	0.0	0.0	0.1	0.1	0.1	0.2	0.2	4,021					
Lower Basic (Gr 1-5)		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,974					
Upper Basic (Gr 6-8)		0.3	0.2	0.1	0.0	0.0	0.2	0.1	0.1	0.3	0.3	2,047					

Table SR.9.4W: Continued

Percentage of women age 15-49 years who in the last 3 months have carried out computer related activities, Nepal, 2019

Percentage of women who in the last 3 months:																	
		Used a copy and paste tool		Sent e-mail with attached file, such as a document, picture or video		Connected and installed a new arithmetic formula in a spreadsheet or video		Found, downloaded, installed and configured modem, camera or printer software		Created an electronic presentation with software, including text, images, sound, video or charts		Transferred between a computer and other device		Wrote a computer program in any programming language		Performed at least one of the nine listed computer related activities ^{1,2}	
Copied or moved information within a file or folder		5.5	4.8	3.3	3.1	1.7	2.7	1.2	3.2	0.8	6.8	5,510					
Secondary (Gr 9-12)	3.0	2.6	1.5	1.5	0.7	1.1	0.5	1.6	0.4	4.1	3,145						
Lower Secondary (Gr 9-10)	8.8	7.7	5.7	5.3	3.0	4.9	2.1	5.4	1.3	10.5	2,365						
Upper Secondary (Gr 11-12)	34.5	31.9	27.4	20.9	14.8	20.8	14.4	25.5	8.9	37.0	1,328						
Higher																	
Functional difficulties (age 18-49 years)																	
Has functional difficulty	0.2	0.2	0.3	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.3	280					
Has no functional difficulty	4.9	4.5	3.8	2.9	2.0	2.8	1.8	3.4	1.1	5.5	12,975						
Wealth index quintile																	
Poorest	0.3	0.2	0.1	0.1	0.1	0.2	0.0	0.1	0.0	0.3	2,613						
Second	1.3	1.2	0.7	0.7	0.4	0.7	0.3	0.8	0.3	1.5	2,836						
Middle	2.2	1.8	1.3	0.9	0.8	0.8	0.3	1.1	0.4	2.8	2,890						
Fourth	4.2	3.8	2.9	2.5	1.6	2.1	1.3	2.8	0.7	5.1	3,126						
richest	15.7	14.5	11.9	9.8	6.1	9.6	6.0	11.2	3.6	17.5	3,339						

¹ MICS indicator SR.13a - ICT skills (age 15-24 years); SDG indicator 4.4.1² MICS indicator SR.13b - ICT skills (age 15-49 years); SDG indicator 4.4.1

Table SR.9.4M: ICT skills (men)

Percentage of men age 15-49 years who in the last 3 months have carried out computer related activities, Nepal, 2019

Percentage of men who in the last 3 months:

		Percentage of men who in the last 3 months:											
		Used a copy and paste tool	Sent e-mail with attached file, such as a document, picture or video	Used a basic arithmetic formula in a spreadsheet	Connected and installed a new device, such as a modem, camera or printer	Found, downloaded and installed and configured software	Created an electronic presentation with presentation software, including text, images, sound, video or charts	Transferred between a computer and other device	Wrote a computer program in any programming language	Related activities ^{1,2}	Number of men		
Total		14.6	12.5	10.2	7.1	5.9	9.8	4.8	12.3	1.5	15.5	5,501	
Area													
Urban		17.9	15.5	13.1	9.2	7.8	12.4	6.2	15.2	2.0	19.0	3,900	
Rural		6.7	5.2	3.2	1.9	1.5	3.4	1.3	5.2	0.3	7.1	1,601	
Province													
Province 1		10.2	7.9	4.7	2.9	2.4	5.8	0.9	8.1	0.1	10.8	912	
Rural		6.8	4.3	1.7	1.9	1.2	2.2	1.3	4.4	0.0	7.1	328	
Urban		12.1	10.0	6.3	3.5	3.1	7.8	0.7	10.1	0.2	12.9	585	
Province 2		7.4	6.5	5.3	1.9	2.1	5.3	1.2	5.3	0.0	7.4	991	
Rural		3.3	3.2	2.2	0.7	0.5	2.6	0.7	2.6	0.0	3.3	253	
Urban		8.8	7.6	6.4	2.3	2.6	6.3	1.4	6.2	0.0	8.8	738	
Bagmati Province		27.2	23.0	21.5	15.9	13.2	18.4	11.7	23.1	3.4	28.8	1,522	
Rural		6.3	4.3	2.7	1.3	1.6	1.5	0.9	5.2	0.0	7.1	236	
Kathmandu Valley Urban		33.8	28.4	27.7	20.6	16.1	23.3	15.2	28.7	5.4	35.9	916	
Other Urban		24.2	21.8	18.2	13.8	13.3	17.2	9.9	20.7	0.7	25.1	370	
Gandaki Province		11.2	10.0	8.5	5.7	7.3	10.3	3.3	10.4	1.9	12.6	374	
Rural		5.0	4.4	3.2	0.0	1.8	3.3	0.9	4.6	0.3	5.0	116	
Urban		14.0	12.6	10.8	8.2	9.7	13.4	4.4	13.0	2.6	16.0	258	
Lumbini Province		11.7	10.0	6.8	5.0	3.2	7.9	3.4	10.6	1.3	12.8	1,036	
Rural		9.8	7.6	4.7	3.1	2.0	6.3	2.0	8.0	0.8	10.3	371	
Urban		12.8	11.4	8.0	6.0	3.8	8.8	4.2	12.0	1.5	14.1	665	

Table SR.9.4M: Continued

Percentage of men age 15-49 years who in the last 3 months have carried out computer related activities, Nepal, 2019

Percentage of men who in the last 3 months:

		Percentage of men who in the last 3 months:									
		Used a copy and paste tool	Sent e-mail with attached file, such as a document, picture or video	Connected and installed a new device, such as a formula in a spreadsheet	Found, downloaded, installed and configured modem, camera or printer software	Created an electronic presentation with software, including text, images, sound, video or charts	Transferred between a computer and other device	Wrote a computer program in any programming language	Related activities ^{1,2}	Number of men	
Karnali Province		6.1	6.0	4.1	3.7	2.4	3.8	1.7	5.4	0.2	6.5
Rural		6.0	5.4	3.7	3.6	1.7	2.9	2.3	4.5	0.2	6.0
Urban		6.2	6.6	4.5	3.8	3.1	4.7	1.1	6.2	0.2	7.1
Sudoorpashchim Province		11.2	10.4	6.5	5.0	4.3	6.1	3.1	9.3	1.7	12.2
Rural		6.7	6.0	4.4	1.7	2.0	4.2	0.9	5.5	0.2	7.5
Urban		14.4	13.5	7.9	7.4	5.9	7.5	4.7	12.1	2.7	15.5
Age											
15-24 ¹		19.6	16.3	12.5	9.8	7.0	11.7	6.6	16.3	2.3	20.4
15-19		18.2	14.8	9.2	7.3	6.0	10.1	4.9	14.4	2.7	19.2
15-17		18.8	14.3	8.8	6.5	4.7	7.8	4.4	13.7	1.9	19.5
18-19		17.2	15.7	9.8	8.8	8.4	14.3	5.9	15.7	4.1	18.5
20-24		21.3	18.1	16.5	12.8	8.3	13.7	8.6	18.5	1.9	22.0
25-29		16.2	13.4	12.9	6.4	8.1	13.3	4.9	14.6	0.9	17.6
30-34		15.8	14.5	10.8	8.3	6.4	11.3	6.0	13.0	1.9	17.0
35-39		11.4	9.7	8.1	5.6	5.4	8.3	3.0	9.0	0.9	12.3
40-44		6.7	6.3	6.3	3.5	3.4	4.3	3.2	5.9	1.0	7.5
45-49		5.8	5.3	4.4	3.0	1.6	3.8	1.1	5.4	0.0	6.4
Education											
None		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.2
Basic (Gr 1-8)		1.9	1.0	0.3	0.1	0.2	0.7	0.2	1.2	0.0	2.0
Lower Basic (Gr 1-5)		0.3	0.2	0.1	0.0	0.1	0.1	0.0	0.2	0.0	0.3
Upper Basic (Gr 6-8)		3.3	1.7	0.4	0.1	0.3	1.2	0.4	2.1	0.0	3.4
											1,014

Table SR.9.4M: Continued

Percentage of men age 15-49 years who in the last 3 months have carried out computer related activities, Nepal, 2019

Percentage of men who in the last 3 months:																	
		Used a copy and paste tool		Sent e-mail with attached file, such as a document, picture or video		Connected and installed a new arithmetic formula in a spreadsheet or video document		Found, downloaded, installed and configured modem, camera or printer software		Created an electronic presentation with software, including text, images, sound, video or charts		Transferred between a computer and other device		Wrote a computer program in any programming language		Performed at least one of the nine listed computer related activities ^{1,2}	
		Copied or moved information	Moved a file or folder	Used a basic arithmetic formula in a spreadsheet or video document	Used a basic arithmetic formula in a spreadsheet or video document	Connected and installed a new arithmetic formula in a spreadsheet or video document	Connected and installed a new arithmetic formula in a spreadsheet or video document	Found, downloaded, installed and configured modem, camera or printer software	Found, downloaded, installed and configured modem, camera or printer software	Created an electronic presentation with software, including text, images, sound, video or charts	Created an electronic presentation with software, including text, images, sound, video or charts	Transferred between a computer and other device	Transferred between a computer and other device	Wrote a computer program in any programming language	Wrote a computer program in any programming language	Number of men	Number of men
Secondary (Gr 9-12)	15.0	12.3	9.2	5.8	4.8	9.4	3.9	12.4	1.1	16.3	2,526						
Lower Secondary (Gr 9-10)	7.8	6.0	4.0	2.7	2.6	4.3	1.3	6.2	0.3	8.2	1,480						
Upper Secondary (Gr 11-12)	25.2	21.3	16.7	10.1	8.0	16.7	7.5	21.1	2.3	27.6	1,045						
Higher	57.1	51.9	47.2	35.6	29.3	42.2	23.8	50.1	7.7	59.4	685						
Functional difficulties (age 18-49 years)																	
Has functional difficulty	9.2	9.2	8.5	3.4	1.8	9.2	4.0	8.5	0.0	9.2	65						
Has no functional difficulty	14.1	12.2	10.4	7.2	6.2	10.1	4.9	12.2	1.4	15.0	4,734						
Wealth index quintile																	
Poorest	2.9	2.0	1.2	1.0	0.4	1.1	0.4	2.3	0.1	2.9	885						
Second	6.2	5.5	2.5	2.1	1.9	2.6	1.3	3.9	0.3	6.5	1,035						
Middle	7.0	5.9	2.5	1.4	1.9	3.5	0.7	5.5	0.2	7.4	1,056						
Fourth	12.9	11.6	9.1	5.7	3.6	9.6	3.0	11.6	0.8	14.1	1,195						
Richest	36.5	30.9	29.3	20.9	18.1	26.4	15.3	31.6	4.9	38.8	1,330						

¹ MICS indicator SR.13a - ICT skills (age 15-24 years); SDG indicator 4.4.1² MICS indicator SR.13b - ICT skills (age 15-49 years); SDG indicator 4.4.1

4.10 TOBACCO AND ALCOHOL USE

Tobacco products are products made entirely or partly of leaf tobacco as raw material, which are intended to be smoked, sucked, chewed, or snuffed. All contain the highly addictive psychoactive ingredient, nicotine. Tobacco use is one of the main risk factors for a number of chronic diseases, including cancer, lung diseases, and cardiovascular diseases.¹⁰ If mentioned, e-cigarettes are included in the other response category of smokeless tobacco product use.

The consumption of alcohol carries a risk of adverse health and social consequences related to its intoxicating, toxic and dependence-producing properties. In addition to the chronic diseases that may develop in those who drink large amounts of alcohol over a number of years, alcohol use is also associated with an increased risk of acute health conditions, such as injuries, including from traffic accidents.¹¹ Alcohol use also causes harm far beyond the physical and psychological health of the drinker. It harms the well-being and health of people around the drinker. An intoxicated person can harm others or put them at risk of traffic accidents or violent behaviour, or negatively affect co-workers, relatives, friends or strangers. Thus, the impact of the harmful use of alcohol reaches deep into society.¹²

The Nepal MICS 2019 collected information on ever and current use of tobacco and alcohol and intensity of use among women and men age 15-49 years. This section presents the main results.

Table SR.10.1W presents the current and ever use of tobacco products by women age 15-49 years, and Table SR.10.1M presents the corresponding information for men of the same age group.

Tables SR.10.2W and SR.10.2M present results on age at first use of cigarettes, as well as frequency of use, for women and men respectively.

Table SR.10.3 W and SR.10.3M show the use of alcohol among women and men age 15-49 years.

¹⁰ "Tobacco Key Facts." World Health Organization. March 9, 2018. Accessed August 24, 2018. <http://www.who.int/en/news-room/fact-sheets/detail/tobacco>.

¹¹ "Alcohol." World Health Organization. Accessed August 24, 2018. http://www.who.int/topics/alcohol_drinking/en/.

¹² "Alcohol Key Facts." World Health Organization. February 5, 2018. Accessed August 24, 2018. <http://www.who.int/en/news-room/fact-sheets/detail/alcohol>.

Table SR.10.1W: Current and ever use of tobacco (women)

Percentage of women age 15-49 years by pattern of use of tobacco, Nepal, 2019

	Never smoked cigarettes or used other tobacco products	Ever users		Users of tobacco products at any time during the last one month			Percentage of women who did not use any smoked tobacco product in the last month ²	Number of women
		Cigarettes and other tobacco products	Only tobacco products	Any tobacco product	Only cigarettes	Only other tobacco products		
Total	89.2	5.1	1.5	4.0	10.6	3.0	0.5	2.6
							96.0	14,805
Area								
Urban	90.0	4.6	1.2	3.9	9.8	2.4	0.3	5.2
Rural	87.3	6.2	2.2	4.2	12.6	4.2	1.0	8.2
							96.8	10,281
							94.3	4,524
Province								
Province 1	88.6	4.1	2.2	5.0	11.3	1.7	0.6	3.7
Rural	88.2	4.1	2.1	5.5	11.8	1.7	0.8	2.9
Urban	88.8	4.1	2.2	4.7	11.0	1.7	0.4	4.2
Province 2	95.6	2.0	0.6	1.7	4.2	1.1	0.1	1.5
Rural	97.3	1.3	0.2	1.1	2.7	0.6	0.1	0.4
Urban	95.0	2.2	0.7	1.9	4.8	1.3	0.1	1.9
Bagmati Province	86.1	7.2	1.9	4.4	13.6	3.8	0.4	1.2
Rural	79.3	12.7	5.3	2.2	20.2	9.0	1.2	1.3
Kathmandu Valley Urban	88.1	5.3	1.0	5.4	11.7	2.2	0.1	0.9
Other Urban	86.3	7.8	1.8	3.7	13.3	3.8	0.6	3.2
Gandaki Province	89.5	4.8	1.1	4.5	10.5	2.4	0.3	3.6
Rural	86.6	7.3	1.4	4.7	13.4	4.5	0.2	4.3
Urban	90.7	3.7	1.0	4.5	9.2	1.4	0.3	3.3
Lumbini Province	89.2	3.6	0.7	6.3	10.6	2.6	0.4	4.9
Rural	86.9	4.3	1.2	7.4	12.9	3.4	0.8	6.1
Urban	90.6	3.2	0.5	5.6	9.3	2.1	0.2	4.2
Karnali Province	84.6	8.9	3.5	2.6	15.0	6.2	2.6	2.3
Rural	80.5	10.3	4.5	4.4	19.2	7.9	3.5	3.6
Urban	88.1	7.6	2.7	1.1	11.4	4.7	1.8	1.1
							7.6	930
							428	

Table SR.10.1W: Continued

Percentage of women age 15-49 years by pattern of use of tobacco, Nepal, 2019

		Users of tobacco products at any time during the last one month						Percentage of women who did not use any smoked tobacco product in the last month ²	Number of women		
		Ever users			Cigarettes and other tobacco products						
		Never smoked cigarettes or used other tobacco products	Cigarettes and other tobacco products	Only other tobacco products	Any tobacco product	Only cigarettes	Only other tobacco products				
Sudoorapashchim Province	88.8	8.4	1.9	0.9	11.2	6.1	0.9	8.0	92.8		
Rural	87.7	9.2	2.2	0.9	12.3	6.4	1.0	0.7	92.3		
Urban	89.5	7.9	1.8	0.9	10.5	5.9	0.8	1.1	93.2		
Age											
15-19	97.1	0.4	0.3	2.0	2.7	0.0	0.0	0.6	99.7		
15-17	97.6	0.6	0.1	1.4	2.1	0.0	0.0	0.5	99.8		
18-19	96.4	0.2	0.4	2.9	3.6	0.0	0.1	0.8	99.6		
20-24	96.0	1.4	0.2	2.4	4.0	0.2	0.0	1.2	99.2		
25-29	93.7	2.5	0.6	3.0	6.2	0.8	0.1	1.5	98.7		
30-34	89.3	4.3	1.4	4.7	10.4	1.9	0.5	2.6	97.1		
35-39	85.5	6.3	1.5	6.4	14.2	4.3	0.5	4.1	94.9		
40-44	78.6	11.6	4.0	5.6	21.2	7.1	1.5	5.1	90.4		
45-49	71.7	17.0	5.2	6.1	28.3	12.0	1.9	5.9	85.4		
Education											
None	78.5	11.7	3.7	6.0	21.4	8.5	1.7	5.6	89.0		
Basic (Gr 1-8)	89.8	4.0	1.4	4.5	9.9	2.2	0.2	3.2	97.2		
Lower Basic (Gr 1-5)	86.4	5.9	1.7	5.6	13.2	3.6	0.3	4.1	95.5		
Upper Basic (Gr 6-8)	93.2	2.1	1.2	3.4	6.6	0.9	0.1	2.3	98.8		
Secondary (Gr 9-12)	95.4	1.9	0.4	2.2	4.4	0.2	0.0	0.5	99.6		
Lower Secondary (Gr 9-10)	94.4	2.3	0.4	2.7	5.4	0.3	0.0	0.8	99.5		
Upper Secondary (Gr 11-12)	96.6	1.3	0.3	1.5	3.1	0.0	0.0	0.1	99.8		
Higher	93.3	2.2	0.1	4.3	6.6	0.2	0.0	0.8	1.0		
									1,328		

Table SR.10.1W: Continued

Percentage of women age 15-49 years by pattern of use of tobacco, Nepal, 2019

	Never smoked cigarettes or used other tobacco products	Ever users			Users of tobacco products at any time during the last one month			Percentage of women who did not use any smoked tobacco product in the last month ²	Number of women
		Cigarettes and other tobacco products	Only tobacco products	Any tobacco product	Cigarettes and other tobacco products	Only other tobacco products	Any tobacco product ¹		
Under-5s in the same household									
At least one	91.2	3.7	1.3	3.7	8.6	2.3	0.6	2.7	5.5
None	88.0	5.9	1.7	4.2	11.8	3.4	0.5	2.6	6.4
Functional difficulties (age 18-49 years)									
Has functional difficulty	75.6	9.4	6.3	8.7	24.4	5.9	3.3	4.9	14.1
Has no functional difficulty	88.5	5.5	1.6	4.2	11.4	3.2	0.5	2.8	6.6
Wealth index quintile									
Poorest	82.8	8.8	3.1	5.1	17.0	6.6	1.6	4.2	12.4
Second	89.1	5.1	1.6	4.0	10.7	3.4	0.6	3.1	7.1
Middle	91.6	4.3	1.2	2.7	8.2	2.5	0.5	2.5	5.4
Fourth	90.7	4.1	1.3	3.8	9.2	1.9	0.1	2.5	4.6
richest	90.8	3.7	0.8	4.5	9.0	1.1	0.0	1.2	2.3
									98.3
									3,339

¹ MICS indicator SR.14a; SDG indicator 3.a.1 - Tobacco use² MICS indicator SR.14b; SDG indicator 3.8.1 - Non-smokers

Table SR.10.1M: Current and ever use of tobacco (men)

Percentage of men age 15-49 years by pattern of use of tobacco, Nepal, 2019

	Never smoked cigarettes or used other tobacco products	Ever users		Users of tobacco products at any time during the last one month				Percentage of men who did not use any smoked tobacco product in the last month ²	Number of men
		Cigarettes and other tobacco products	Only tobacco products	Any tobacco product	Only cigarettes products	Only other tobacco products	Any tobacco product ¹		
Total	43.9	16.9	22.5	16.6	55.9	12.3	11.1	21.8	45.2
Area									5,501
Urban	45.3	17.3	21.4	15.9	54.6	12.9	10.3	20.7	43.9
Rural	40.6	16.0	25.1	18.1	59.2	11.0	12.9	24.5	48.3
Province									
Province 1	38.1	15.6	30.4	15.9	61.9	10.0	13.8	25.1	49.0
Rural	39.7	18.1	24.8	17.4	60.3	9.8	11.8	25.9	47.5
Urban	37.2	14.2	33.5	15.0	62.8	10.1	15.0	24.7	49.8
Province 2	47.5	11.3	15.9	25.1	52.4	9.2	9.2	29.8	48.2
Rural	39.0	11.9	17.4	31.2	60.5	9.1	10.7	35.7	55.5
Urban	50.4	11.1	15.4	23.0	49.6	9.2	8.6	27.8	45.6
Bagmati Province	48.5	24.0	17.3	10.0	51.3	18.7	7.3	11.4	37.4
Rural	38.7	22.4	25.3	13.5	61.3	22.4	10.9	11.6	44.9
Kathmandu Valley Urban	49.3	26.2	17.7	6.7	50.6	18.8	6.0	9.6	34.4
Other Urban	52.7	19.4	11.1	16.2	46.7	15.9	8.4	15.6	40.0
Gandaki Province	43.2	24.2	21.2	11.4	56.8	17.1	7.5	15.6	40.2
Rural	40.0	26.6	21.7	11.7	60.0	15.8	10.3	16.2	42.3
Urban	44.7	23.1	20.9	11.3	55.3	17.7	6.2	15.4	39.3
Lumbini Province	39.9	12.0	25.2	22.8	60.0	8.2	14.6	28.2	50.9
Rural	41.6	10.3	27.1	20.9	58.3	5.2	14.5	30.0	49.7
Urban	39.0	13.0	24.1	23.9	61.0	9.8	14.6	27.2	51.6

Table SR.10.1M: Continued

Percentage of men age 15-49 years by pattern of use of tobacco, Nepal, 2019									
	Never smoked cigarettes	Ever users		Users of tobacco products at any time during the last one month				Percentage of men who did not use any smoked tobacco product in the last month ²	
		Cigarettes and other tobacco products	Only tobacco products	Any tobacco product	Cigarettes and other tobacco products	Only tobacco products	Any tobacco product ¹	Number of men	
Karnali Province	47.9	16.7	20.9	14.5	52.1	11.0	20.5	42.5	77.2
Rural	49.7	16.8	23.2	10.3	50.3	9.8	12.2	16.1	38.1
Urban	46.0	16.7	18.7	18.6	54.0	12.2	9.8	24.8	46.8
Sudoorpashchim Province	39.7	12.9	35.4	11.7	60.0	8.5	17.9	24.0	50.4
Rural	38.8	13.9	36.4	10.6	60.9	10.3	19.8	23.2	53.3
Urban	40.4	12.2	34.7	12.5	59.4	7.2	16.5	24.6	48.2
Age									
15-19	76.9	7.0	7.8	7.8	22.6	3.5	4.2	7.1	14.7
15-17	84.0	4.9	4.9	5.6	15.5	1.6	2.9	3.6	8.1
18-19	64.0	10.7	13.1	11.7	35.5	6.8	6.4	13.4	26.6
20-24	49.9	18.9	14.5	16.7	50.1	13.1	7.8	16.7	37.5
25-29	40.3	20.1	23.2	16.4	59.7	16.2	10.2	20.9	47.4
30-34	34.4	18.4	29.9	17.2	65.5	15.6	17.2	24.6	57.4
35-39	28.4	18.8	29.9	23.0	71.6	13.8	15.1	31.2	60.1
40-44	25.9	20.4	35.6	18.0	74.1	15.4	15.7	31.4	62.5
45-49	28.9	20.0	28.4	22.8	71.1	12.6	12.6	33.2	58.4
Education									
None	25.7	15.9	32.9	25.2	74.0	12.4	21.7	32.8	66.9
Basic (Gr 1-8)	30.0	18.3	31.1	20.6	70.0	15.2	17.3	29.2	61.7
Lower Basic (Gr 1-5)	24.3	19.1	35.0	21.5	75.7	17.5	19.6	32.0	69.1
Upper Basic (Gr 6-8)	34.5	17.7	28.0	19.8	65.5	13.4	15.4	27.1	55.9

Table SR.10.1M: Continued

Percentage of men age 15-49 years by pattern of use of tobacco, Nepal, 2019

	Never smoked cigarettes or used other tobacco products	Ever users		Users of tobacco products at any time during the last one month				Percentage of men who did not use any smoked tobacco product in the last month ²	Number of men
		Cigarettes and other tobacco products	Only tobacco products	Any tobacco product	Only cigarettes products	Cigarettes and other tobacco products	Only other tobacco products		
Secondary (Gr 9-12)	53.2	16.4	16.3	13.9	46.7	11.1	6.6	16.7	34.5
Lower Secondary (Gr 9-10)	51.2	14.8	17.6	16.2	48.7	11.1	7.6	20.4	39.1
Upper Secondary (Gr 11-12)	56.0	18.6	14.5	10.7	43.9	11.1	5.3	11.5	27.9
Higher	59.6	15.9	15.0	9.6	40.4	9.0	3.7	13.0	25.8
Under-5s in the same household									
At least one	38.7	18.3	23.0	20.0	61.3	13.6	12.1	25.3	51.0
None	47.1	16.1	22.2	14.5	52.8	11.6	10.5	19.7	41.8
Functional difficulties (age 18-49 years)									
Has functional difficulty	32.3	19.3	16.0	32.3	67.7	10.6	12.1	34.1	56.7
Has no functional difficulty	38.2	18.7	25.1	18.0	61.8	13.9	12.3	24.3	50.5
Wealth index quintile									
Poorest	40.2	16.7	26.5	16.5	59.7	11.4	14.4	22.4	48.2
Second	41.9	13.4	25.0	19.7	58.1	10.3	15.1	24.0	49.4
Middle	39.7	14.8	24.5	20.9	60.2	11.5	12.6	28.2	52.4
Fourth	46.1	17.2	21.3	15.4	53.9	13.1	9.6	21.8	44.5
richest	49.5	21.3	17.2	11.7	50.3	14.4	5.8	14.5	34.8

¹ MICS indicator SR.14a; SDG indicator 3.a.1 - Tobacco use
² MICS indicator SR.14b; SDG indicator 3.8.1 - Non-smokers

Table SR.10.2W: Age at first use of cigarettes and frequency of use (women)

Percentage of women age 15-49 years who smoked a whole cigarette before age 15, and percent distribution of current smokers by the number of cigarettes smoked in the last 24 hours, Nepal, 2019

	Percentage of women who smoked a whole cigarette before age 15 ¹	Number of women age 15-49 years	Number of cigarettes in the last 24 hours				Number of women who are current cigarette smokers	
			Less than 5	5-9	10-19	20+		
Total	2.2	14,805	51.6	26.2	15.3	6.9	100.0	520
Area								
Urban	1.9	10,281	53.3	27.4	13.8	5.5	100.0	285
Rural	2.9	4,524	49.6	24.7	17.0	8.7	100.0	234
Province								
Province 1	2.4	2,419	56.4	31.9	6.0	5.7	100.0	57
Rural	2.6	868	(67.0)	(18.4)	(5.2)	(9.5)	100.0	22
Urban	2.4	1,551	(49.8)	(40.4)	(6.5)	(3.3)	100.0	35
Province 2	0.8	2,567	(61.8)	(16.3)	(18.3)	(3.7)	100.0	31
Rural	0.6	706	(*)	(*)	(*)	(*)	100.0	5
Urban	1.0	1,861	(*)	(*)	(*)	(*)	100.0	26
Bagmati Province	3.6	3,684	48.4	20.2	20.1	11.3	100.0	154
Rural	6.3	622	36.8	22.8	25.8	14.7	100.0	64
Kathmandu Valley Urban	2.4	2,114	(69.8)	(1.4)	(25.2)	(3.5)	100.0	48
Other Urban	4.5	948	(41.1)	(38.3)	(5.3)	(15.3)	100.0	42
Gandaki Province	1.6	1,257	54.6	26.0	10.8	8.6	100.0	33
Rural	2.2	386	(49.3)	(30.5)	(6.8)	(13.4)	100.0	18
Urban	1.4	871	(*)	(*)	(*)	(*)	100.0	15
Lumbini Province	1.1	2,826	40.1	34.4	21.1	4.4	100.0	86
Rural	2.2	1,077	(44.5)	(26.8)	(23.0)	(5.7)	100.0	45
Urban	0.4	1,749	(35.1)	(43.0)	(19.1)	(2.8)	100.0	41
Karnali Province	3.1	798	77.0	13.1	6.2	3.7	100.0	71
Rural	4.5	370	74.4	14.5	6.7	4.3	100.0	43
Urban	2.0	428	81.0	10.9	5.6	2.6	100.0	28
Sudoorpashchim Province	3.1	1,255	40.5	38.8	15.0	5.7	100.0	88
Rural	3.8	496	43.7	31.4	19.5	5.3	100.0	37
Urban	2.7	759	38.1	44.2	11.7	6.0	100.0	51
Age								
15-19	0.5	2,679	(*)	(*)	(*)	(*)	100.0	2
15-17	0.6	1,550	(*)	(*)	(*)	(*)	100.0	1
18-19	0.4	1,129	(*)	(*)	(*)	(*)	100.0	1
20-24	0.8	2,560	(*)	(*)	(*)	(*)	100.0	6
25-29	1.0	2,402	(71.3)	(13.1)	(7.4)	(8.2)	100.0	25
30-34	2.1	2,111	65.9	20.2	8.1	5.8	100.0	50
35-39	2.4	1,984	54.0	23.0	16.6	6.4	100.0	96
40-44	4.4	1,661	44.9	32.7	13.2	9.1	100.0	144
45-49	7.4	1,408	48.9	26.9	18.6	5.7	100.0	196

Table SR.10.2W: Continued

Percentage of women age 15-49 years who smoked a whole cigarette before age 15, and percent distribution of current smokers by the number of cigarettes smoked in the last 24 hours, Nepal, 2019

	Percentage of women who smoked a whole cigarette before age 15 ¹	Number of women age 15-49 years	Number of cigarettes in the last 24 hours				Number of women who are current cigarette smokers	
			Less than 5	5-9	10-19	20+		
Education								
None	4.7	3,945	50.0	26.6	16.7	6.7	100.0	404
Basic (Gr 1-8)	1.7	4,021	52.1	27.5	11.5	8.9	100.0	102
Lower Basic (Gr 1-5)	2.2	1,974	45.5	32.0	12.4	10.2	100.0	78
Upper Basic (Gr 6-8)	1.2	2,047	(*)	(*)	(*)	(*)	100.0	24
Secondary (Gr 9-12)	1.1	5,510	(*)	(*)	(*)	(*)	100.0	12
Lower Secondary (Gr 9-10)	1.4	3,145	(*)	(*)	(*)	(*)	100.0	10
Upper Secondary (Gr 11-12)	0.7	2,365	(*)	(*)	(*)	(*)	100.0	2
Higher	0.9	1,328	(*)	(*)	(*)	(*)	100.0	2
Under-5s in the same household								
At least one	1.6	5,588	52.1	25.1	16.2	6.5	100.0	158
None	2.6	9,217	51.4	26.6	14.9	7.1	100.0	361
Functional difficulties (age 18-49 years)								
Has functional difficulty	5.5	280	(50.8)	(11.5)	(26.4)	(11.2)	100.0	26
Has no functional difficulty	2.4	12,975	51.6	27.0	14.7	6.7	100.0	493
Wealth index quintile								
Poorest	3.4	2,613	50.5	29.3	14.1	6.1	100.0	216
Second	2.2	2,836	41.0	30.0	20.0	8.9	100.0	116
Middle	1.8	2,890	48.8	27.8	13.1	10.3	100.0	84
Fourth	2.1	3,126	64.9	20.3	9.9	4.9	100.0	66
Richest	1.8	3,339	(*)	(*)	(*)	(*)	100.0	38

¹ MICS indicator SR.15 - Smoking before age 15

() Figures that are based on 25-49 unweighted cases

(*) Figures that are based on fewer than 25 unweighted cases

Table SR.10.2M: Age at first use of cigarettes and frequency of use (men)

Percentage of men age 15-49 years who smoked a whole cigarette before age 15, and percent distribution of current smokers by the number of cigarettes smoked in the last 24 hours, Nepal, 2019

	Percentage of men who smoked a whole cigarette before age 15 ¹	Number of men age 15-49 years	Number of cigarettes in the last 24 hours				Number of men who are current cigarette smokers	
			Less than 5	5-9	10-19	20+		
Total	5.5	5,501	59.6	25.3	11.3	3.7	100.0	1,304
Area								
Urban	5.0	3,900	62.0	24.9	10.4	2.7	100.0	921
Rural	6.8	1,601	54.0	26.4	13.5	6.0	100.0	384
Province								
Province 1	7.1	912	73.4	20.4	5.2	1.0	100.0	227
Rural	8.3	328	72.6	19.4	6.2	1.8	100.0	73
Urban	6.5	585	73.7	20.9	4.7	0.7	100.0	155
Province 2	3.1	991	62.6	28.6	6.3	2.5	100.0	186
Rural	4.6	253	68.1	24.3	2.9	4.7	100.0	50
Urban	2.6	738	60.6	30.2	7.6	1.6	100.0	136
Bagmati Province	6.4	1,522	53.8	26.9	13.4	5.9	100.0	399
Rural	10.4	236	45.1	24.5	19.8	10.7	100.0	79
Kathmandu Valley Urban	5.9	916	55.4	30.1	9.2	5.3	100.0	230
Other Urban	5.0	370	57.1	20.9	18.6	3.4	100.0	90
Gandaki Province	6.7	374	56.1	25.0	17.5	1.5	100.0	93
Rural	6.3	116	43.9	26.8	26.0	3.4	100.0	30
Urban	6.9	258	61.9	24.1	13.4	0.6	100.0	63
Lumbini Province	5.6	1,036	60.4	29.2	9.7	0.6	100.0	235
Rural	5.4	371	45.2	44.8	10.0	0.0	100.0	73
Urban	5.7	665	67.3	22.2	9.6	0.9	100.0	162
Karnali Province	5.8	264	48.4	23.8	20.9	6.9	100.0	58
Rural	7.3	130	48.3	27.8	18.3	5.6	100.0	29
Urban	4.3	133	48.5	19.9	23.5	8.1	100.0	29
Sudoorpasshchim Province	3.4	402	54.5	17.0	18.3	10.2	100.0	106
Rural	5.3	167	49.6	14.0	19.7	16.7	100.0	50
Urban	2.0	235	59.0	19.6	17.0	4.4	100.0	55
Age								
15-19	5.5	1,088	71.2	17.2	7.9	3.7	100.0	83
15-17	6.0	702	(67.4)	(17.1)	(12.4)	(3.0)	100.0	32
18-19	4.6	386	73.5	17.3	5.1	4.1	100.0	51
20-24	4.3	891	72.1	16.5	8.1	3.3	100.0	189
25-29	3.9	870	68.4	21.6	6.4	3.7	100.0	231
30-34	4.9	749	55.7	33.3	10.1	0.9	100.0	249
35-39	5.8	723	57.1	26.1	12.6	4.1	100.0	214
40-44	8.4	610	45.4	31.7	16.9	6.1	100.0	192
45-49	7.4	571	52.2	24.5	18.1	5.2	100.0	147

Table SR.10.2W: Continued

Percentage of women age 15-49 years who smoked a whole cigarette before age 15, and percent distribution of current smokers by the number of cigarettes smoked in the last 24 hours, Nepal, 2019

	Percentage of men who smoked a whole cigarette before age 15 ¹	Number of men age 15-49 years	Number of cigarettes in the last 24 hours					Number of men who are current cigarette smokers	
			Less than 5	5-9	10-19	20+	Total		
Education									
None	9.1	478	55.4	22.9	15.7	6.1	100.0	166	
Basic (Gr 1-8)	9.3	1,812	56.2	27.1	13.4	3.3	100.0	597	
Lower Basic (Gr 1-5)	11.3	798	51.8	29.1	15.0	4.1	100.0	300	
Upper Basic (Gr 6-8)	7.6	1,014	60.6	25.1	11.7	2.6	100.0	297	
Secondary (Gr 9-12)	3.3	2,526	61.8	26.7	8.1	3.4	100.0	453	
Lower Secondary (Gr 9-10)	3.7	1,480	55.0	30.9	10.6	3.5	100.0	281	
Upper Secondary (Gr 11-12)	2.7	1,045	72.8	19.9	4.1	3.2	100.0	172	
Higher	1.6	685	79.9	11.2	5.9	3.0	100.0	88	
Under-5s in the same household									
At least one	5.0	2,042	60.6	25.6	10.2	3.6	100.0	528	
None	5.9	3,459	59.0	25.2	12.1	3.8	100.0	777	
Functional difficulties (age 18-49 years)									
Has functional difficulty	7.5	65	(*)	(*)	(*)	(*)	100.0	15	
Has no functional difficulty	5.5	4,734	59.4	25.7	11.2	3.7	100.0	1,258	
Wealth index quintile									
Poorest	7.5	885	52.4	22.4	17.7	7.5	100.0	230	
Second	7.1	1,035	55.7	26.9	14.7	2.7	100.0	266	
Middle	5.2	1,056	65.0	23.7	8.8	2.5	100.0	259	
Fourth	4.9	1,195	62.2	24.9	9.7	3.2	100.0	277	
Richest	4.0	1,330	61.8	28.3	6.7	3.1	100.0	272	

¹ MICS indicator SR.15 - Smoking before age 15

() Figures that are based on 25-49 unweighted cases

(*) Figures that are based on fewer than 25 unweighted cases

Table SR.10.3W: Use of alcohol (women)

Percentage of women age 15-49 years who have never had an alcoholic drink, percentage who first had an alcoholic drink before age 15, and percentage of women who have had at least one alcoholic drink at any time during the last one month, Nepal, 2019

	Percentage of women who:				Number of women	
	Never had an alcoholic drink	Had at least one alcoholic drink before age 15 ¹	Had at least one alcoholic drink at any time during the last one month ²			
			Had at least one alcoholic drink at any time during the last one month ²	Number of women		
Total	81.4	5.1	9.1	14,805		
Area						
Urban	81.5	4.8	8.1	10,281		
Rural	81.2	5.7	11.4	4,524		
Province						
Province 1	75.6	7.7	13.5	2,419		
Rural	71.7	10.4	18.0	868		
Urban	77.8	6.2	10.9	1,551		
Province 2	97.1	0.4	1.0	2,567		
Rural	99.4	0.0	0.5	706		
Urban	96.2	0.5	1.2	1,861		
Bagmati Province	69.1	9.6	14.8	3,684		
Rural	67.0	13.8	22.5	622		
Kathmandu Valley Urban	67.3	8.6	13.4	2,114		
Other Urban	74.3	9.1	12.8	948		
Gandaki Province	79.7	3.7	9.7	1,257		
Rural	69.4	3.9	17.2	386		
Urban	84.2	3.6	6.4	871		
Lumbini Province	81.7	3.3	9.4	2,826		
Rural	82.2	3.2	10.3	1,077		
Urban	81.4	3.4	8.8	1,749		
Karnali Province	95.8	1.1	2.4	798		
Rural	93.8	2.1	4.7	370		
Urban	97.4	0.3	0.4	428		
Sudoorpasschim Province	88.1	4.6	3.7	1,255		
Rural	86.9	5.0	4.4	496		
Urban	88.9	4.4	3.3	759		
Age						
15-19	90.6	5.0	2.6	2,679		
15-17	92.5	4.6	1.8	1,550		
18-19	88.0	5.5	3.7	1,129		
20-24	85.5	3.7	4.3	2,560		
25-29	81.4	5.2	8.5	2,402		
30-34	78.0	4.8	10.4	2,111		
35-39	78.2	5.7	13.1	1,984		
40-44	74.0	6.8	14.9	1,661		
45-49	74.4	5.3	17.0	1,408		

Table SR.10.3W: Use of alcohol (women) continued

Percentage of women age 15-49 years who have never had an alcoholic drink, percentage who first had an alcoholic drink before age 15, and percentage of women who have had at least one alcoholic drink at any time during the last one month, Nepal, 2019

	Percentage of women who:			
	Never had an alcoholic drink	Had at least one alcoholic drink before age 15 ¹	Had at least one alcoholic drink at any time during the last one month ²	Number of women
Education				
None	79.1	5.7	13.4	3945
Basic (Gr 1-8)	78.6	5.8	12.1	4,021
Lower Basic (Gr 1-5)	76.5	6.7	14.9	1,974
Upper Basic (Gr 6-8)	80.7	4.9	9.5	2,047
Secondary (Gr 9-12)	85.2	4.3	4.9	5,510
Lower Secondary (Gr 9-10)	84.4	4.4	6.2	3,145
Upper Secondary (Gr 11-12)	86.3	4.1	3.3	2,365
Higher	80.5	4.6	4.6	1,328
Functional difficulties (age 18-49 years)				
Has functional difficulty	76.8	4.0	10.2	280
Has no functional difficulty	80.1	5.2	10.0	12,975
Wealth index quintile				
Poorest	79.2	6.5	14.0	2,613
Second	81.0	5.1	10.4	2,836
Middle	85.6	4.0	6.8	2,890
Fourth	84.3	4.4	5.9	3,126
Richest	77.0	5.7	9.2	3,339

¹ MICS indicator SR.17 - Use of alcohol before age 15

² MICS indicator SR.16 - Use of alcohol

Table SR.10.3M: Use of alcohol (men)

Percentage of men age 15-49 years who have never had an alcoholic drink, percentage who first had an alcoholic drink before age 15, and percentage of men who have had at least one alcoholic drink at any time during the last one month, Nepal, 2019

	Percentage of men who:				Number of men	
	Never had an alcoholic drink	Had at least one alcoholic drink before age 15 ¹	Had at least one alcoholic drink at any time during the last one month ²			
			Had at least one alcoholic drink at any time during the last one month ²	Number of men		
Total	43.0	7.9	40.6	5,501		
Area						
Urban	43.7	7.0	39.7	3,900		
Rural	41.1	10.2	42.9	1,601		
Province						
Province 1	38.4	14.1	43.1	912		
Rural	42.8	16.7	42.2	328		
Urban	36.0	12.7	43.6	585		
Province 2	60.8	1.8	24.0	991		
Rural	60.5	1.8	23.9	253		
Urban	60.9	1.8	24.0	738		
Bagmati Province	36.5	10.7	46.1	1,522		
Rural	25.9	21.4	58.2	236		
Kathmandu Valley Urban	34.7	10.2	45.2	916		
Other Urban	47.7	5.3	40.7	370		
Gandaki Province	34.6	7.1	47.5	374		
Rural	22.2	11.1	57.1	116		
Urban	40.2	5.3	43.3	258		
Lumbini Province	41.9	6.8	44.5	1,036		
Rural	41.3	6.3	44.3	371		
Urban	42.2	7.1	44.6	665		
Karnali Province	55.7	4.9	32.2	264		
Rural	46.3	8.0	40.0	130		
Urban	64.8	1.8	24.6	133		
Sudoorpasschim Province	36.1	4.1	43.9	402		
Rural	38.8	4.2	40.6	167		
Urban	34.1	4.0	46.3	235		
Age						
15-19	74.6	10.1	12.1	1,088		
15-17	81.0	11.3	8.3	702		
18-19	62.8	7.9	18.9	386		
20-24	50.9	4.7	35.7	891		
25-29	35.2	8.6	47.8	870		
30-34	30.5	9.4	50.3	749		
35-39	31.5	7.8	50.9	723		
40-44	26.1	8.8	54.4	610		
45-49	31.0	5.1	51.0	571		

Table SR.10.3M: Use of alcohol (men) continued

Percentage of men age 15-49 years who have never had an alcoholic drink, percentage who first had an alcoholic drink before age 15, and percentage of men who have had at least one alcoholic drink at any time during the last one month, Nepal, 2019

	Percentage of men who:				Number of men	
	Never had an alcoholic drink	Had at least one alcoholic drink before age 15 ¹	Had at least one alcoholic drink at any time during the last one month ²			
			Had at least one alcoholic drink at any time during the last one month ²	Number of men		
Education						
None	38.8	7.2	48.8	478		
Basic (Gr 1-8)	34.8	11.5	49.6	1,812		
Lower Basic (Gr 1-5)	28.7	14.7	56.9	798		
Upper Basic (Gr 6-8)	39.6	9.0	43.9	1,014		
Secondary (Gr 9-12)	49.3	7.0	34.6	2,526		
Lower Secondary (Gr 9-10)	48.8	7.2	36.0	1,480		
Upper Secondary (Gr 11-12)	50.0	6.7	32.6	1,045		
Higher	44.1	2.6	33.2	685		
Functional difficulties (age 18-49 years)						
Has functional difficulty	39.7	13.6	31.7	65		
Has no functional difficulty	37.4	7.4	45.5	4,734		
Wealth index quintile						
Poorest	37.0	13.9	48.7	885		
Second	44.7	8.6	41.6	1,035		
Middle	46.2	6.5	37.1	1,056		
Fourth	49.0	5.6	34.1	1,195		
Richest	37.6	6.6	43.0	1,330		

¹ MICS indicator SR.17 - Use of alcohol before age 15

² MICS indicator SR.16 - Use of alcohol

4.11 CHILDREN'S LIVING ARRANGEMENTS

The Convention on the Rights of the Child (CRC) recognizes that "the child, for the full and harmonious development of his or her personality, should grow up in a family environment, in an atmosphere of happiness, love and understanding". Millions of children around the world grow up without the care of their parents for several reasons, including due to the premature death of the parents or their migration for work. In most cases, these children are cared for by members of their extended families, while in others, children may be living in households other than their own, as live-in domestic workers for instance. Understanding children's living arrangements, including the composition of the households in which they live and the relationships with their primary caregivers, is key to design targeted interventions aimed at promoting child's care and wellbeing.

Table SR.11.1 presents information on the living arrangements and orphanhood status of children under age 18.

The Nepal MICS 2019 included a simple measure of one particular aspect of migration related to what is termed "children left behind", i.e. for whom one or both parents have moved abroad. While the amount of literature is growing, the long-term effects of the benefits of remittances versus the potential adverse psycho-social effects are not yet conclusive, as there is somewhat conflicting evidence available as to the effects on children. Table SR.11.2 presents information on the living arrangements and co-residence with parents of children under age 18.

Table SR.11.3 presents information on children under age 18 years not living with a biological parent according to relationship to the head of household and those living in households headed by a family member.

Table SR.11.1: Children's living arrangements and orphanhood

Percent distribution of children age 0-17 years according to living arrangements, percentage of children age 0-17 years not living with a biological parent and percentage of children who have one or both parents' dead, Nepal, 2019

	Living with neither biological parent						Living with mother only			Living with father only			Missing information			Not living with biological mother			Living with neither biological parent ¹			One or both parents dead ²			
	Living with both parents	Only father	Only mother	Both alive	Both dead	Both alive	Father alive	Father dead	Mother alive	Mother dead	Mother dead	on father/mother	Total	biological mother	biological mother	biological mother	with neither parent	with neither parent	with neither parent	parents dead	parents dead	parents dead	age 0-17 years	age 0-17 years	age 0-17 years
Total	66.9	0.4	0.3	4.3	0.3	23.6	2.1	0.9	1.0	0.2	100.0	7.3	5.3	4.2	18,968										
Sex																									
Male	68.1	0.3	0.3	3.8	0.3	23.0	2.1	0.9	0.9	0.2	100.0	6.6	4.8	4.0	9,651										
Female	65.5	0.4	0.3	4.9	0.3	24.1	2.2	0.9	1.1	0.2	100.0	8.0	5.9	4.3	9,317										
Area																									
Urban	66.7	0.4	0.3	4.7	0.4	23.5	1.9	1.0	1.0	0.2	100.0	7.8	5.7	3.9	11,786										
Rural	67.1	0.4	0.4	3.8	0.3	23.7	2.5	0.7	1.0	0.2	100.0	6.5	4.8	4.5	7,182										
Province																									
Province 1	67.2	0.4	0.5	5.3	0.3	21.2	1.8	1.9	1.3	0.0	100.0	9.8	6.6	4.4	3,120										
Rural	69.3	0.2	0.5	5.1	0.3	19.2	2.3	2.0	1.1	0.0	100.0	9.2	6.1	4.4	1,262										
Urban	65.7	0.6	0.6	5.4	0.3	22.6	1.4	1.8	1.4	0.1	100.0	10.2	6.9	4.3	1,858										
Province 2	70.7	0.5	0.1	1.9	0.3	23.3	1.9	0.1	1.1	0.1	100.0	4.0	2.7	3.8	4,027										
Rural	71.0	0.2	0.0	1.4	0.3	24.4	1.5	0.1	1.0	0.1	100.0	3.0	1.9	3.0	1,163										
Urban	70.6	0.6	0.1	2.1	0.3	22.9	2.0	0.2	1.2	0.2	100.0	4.4	3.1	4.1	2,863										
Bagmati Province	72.5	0.2	0.3	5.9	0.5	16.7	1.3	1.7	0.9	0.1	100.0	9.5	6.9	3.2	3,637										
Rural	72.7	0.4	1.0	4.6	0.2	17.3	2.1	0.4	1.4	0.0	100.0	7.9	6.1	5.0	742										
Kathmandu Valley Urban	73.8	0.1	0.2	7.1	0.7	14.0	0.6	2.7	0.7	0.1	100.0	11.5	8.1	2.4	1,894										
Other Urban	69.8	0.1	0.1	4.7	0.3	21.1	1.8	0.7	0.9	0.3	100.0	6.9	5.3	3.3	1,002										
Gandaki Province	48.9	0.6	0.4	5.6	0.3	40.0	2.6	0.7	0.3	0.5	100.0	8.5	7.0	4.3	1,423										
Rural	48.0	1.2	0.6	5.4	0.3	38.6	4.4	0.6	0.4	0.6	100.0	9.0	7.4	6.8	464										
Urban	49.3	0.4	0.4	5.7	0.3	40.6	1.8	0.8	0.3	0.4	100.0	8.2	6.8	3.1	959										

Table SR.11.1: Continued

Percent distribution of children age 0-17 years according to living arrangements, percentage of children age 0-17 years not living with a biological parent and percentage of children who have one or both parents' dead, Nepal, 2019

	Living with neither biological parent				Living with mother only				Living with father only				Missing information				Not living with biological mother				Living with neither biological parent ¹				One or both parents dead ²				Number of children age 0-17 years
	Living with both parents	Only father	Only mother	Both alive	Both dead	Father alive	Father dead	Mother alive	Mother dead	Father	Mother	on father/ mother	Total	Missing	Information	Not living with biological mother	Living with neither biological parent	One or both parents dead											
Lumbini Province	65.7	0.3	0.2	3.4	0.2	25.6	2.7	0.6	0.9	0.4	0.9	0.4	100.0	5.7	4.1	4.4	3,521												
Rural	63.6	0.4	0.1	2.7	0.0	29.1	2.4	0.4	0.9	0.3	100.0	4.6	3.2	3.8	3,503														
Urban	67.3	0.2	0.3	3.9	0.4	22.9	3.0	0.6	0.9	0.5	100.0	6.5	4.9	4.9	2,018														
Karnali Province	68.1	0.4	0.4	5.3	0.4	20.5	3.2	0.3	1.3	0.0	100.0	8.2	6.5	5.7	1,347														
Rural	71.8	0.5	0.4	3.5	0.4	18.8	3.2	0.7	0.8	0.1	100.0	6.2	4.7	5.2	648														
Urban	64.7	0.4	0.5	7.1	0.3	22.1	3.2	0.0	1.7	0.0	100.0	10.0	8.2	6.1	699														
Sudurpashchim Province	62.2	0.3	0.3	5.0	0.3	27.4	2.8	0.5	1.1	0.1	100.0	7.6	6.0	4.8	1,893														
Rural	65.6	0.3	0.1	4.0	0.4	25.1	2.7	0.5	1.0	0.2	100.0	6.4	4.8	4.6	846														
Urban	59.4	0.3	0.5	5.8	0.2	29.2	2.8	0.5	1.1	0.1	100.0	8.6	6.9	5.0	1,047														
Age																													
0-4	68.9	0.1	0.0	1.0	0.0	28.6	0.8	0.3	0.2	0.1	100.0	1.7	1.1	1.1	4,994														
5-9	67.0	0.3	0.2	3.7	0.3	25.5	1.4	0.6	0.9	0.1	100.0	6.0	4.5	3.1	5,278														
10-14	66.7	0.6	0.3	5.0	0.4	20.9	3.0	1.5	1.3	0.3	100.0	9.1	6.3	5.6	5,643														
15-17	63.6	0.6	0.9	9.9	0.8	16.8	4.1	1.3	1.9	0.1	100.0	15.4	12.1	8.3	3,052														
Wealth index quintile																													
Poorest	68.4	0.3	0.5	4.1	0.3	21.2	2.9	0.8	1.4	0.1	100.0	7.4	5.2	5.4	4,514														
Second	65.2	0.5	0.2	3.6	0.2	25.8	2.5	0.8	0.9	0.3	100.0	6.3	4.5	4.3	3,793														
Middle	65.4	0.7	0.2	3.0	0.4	26.7	1.7	0.4	1.2	0.4	100.0	6.1	4.3	4.2	3,897														
Fourth	67.3	0.2	0.3	4.1	0.4	23.8	1.9	0.9	1.0	0.0	100.0	6.9	4.9	3.8	3,649														
richest	68.0	0.2	0.3	7.7	0.3	20.1	1.5	1.7	0.2	0.1	100.0	10.4	8.5	2.5	3,114														

¹ MICS indicator SR.18 - Children's living arrangements

² MICS indicator SR.19 - Prevalence of children with one or both parents dead

Table SR.11.2: Children's living arrangements and co-residence with parents

Percentage of children age 0-17 years by coresidence of parents, Nepal, 2019

		Percentage of children age 0-17 years with:							
		Both mother and father	At least one parent living elsewhere ^A	Mother living abroad	Father living abroad	Mother and father living abroad	At least one parent living abroad ¹	Number of children age 0-17 years	
Total	1.1	23.9	4.2	29.3	0.6	18.9	0.9	20.4	18,968
Sex									
Male	1.1	23.3	3.7	28.0	0.5	18.2	0.9	19.6	9,651
Female	1.2	24.6	4.8	30.5	0.6	19.7	1.0	21.3	9,317
Area									
Urban	1.2	23.8	4.6	29.6	0.7	18.6	1.0	20.2	11,786
Rural	1.0	24.1	3.6	28.7	0.4	19.5	0.8	20.7	7,182
Province									
Province 1	2.4	21.7	5.1	29.3	0.9	17.6	0.5	19.0	3,120
Rural	2.4	19.5	4.9	26.7	0.9	15.1	0.2	16.2	1,262
Urban	2.4	23.3	5.3	31.0	0.8	19.3	0.7	20.8	1,858
Province 2	0.2	23.8	1.9	25.9	0.1	19.2	0.1	19.5	4,027
Rural	0.0	24.6	1.4	26.1	0.2	20.0	0.0	20.2	1,163
Urban	0.2	23.5	2.1	25.8	0.0	18.9	0.2	19.1	2,863
Bagmati Province	1.8	16.6	5.8	24.2	1.2	10.8	0.5	12.5	3,637
Rural	1.5	16.7	4.4	22.6	0.8	10.6	0.0	11.4	742
Kathmandu Valley Urban	2.3	14.2	7.0	23.5	1.9	8.4	0.6	10.9	1,894
Other Urban	0.8	21.3	4.6	26.8	0.2	15.5	0.5	16.1	1,002
Gandaki Province	1.1	40.8	5.3	47.3	0.6	34.8	1.6	37.0	1,423
Rural	1.2	40.1	4.5	45.8	0.2	33.7	0.6	34.4	464
Urban	1.1	41.2	5.7	48.0	0.8	35.4	2.1	38.2	959
Lumbini Province	0.6	25.7	3.3	29.7	0.4	21.4	1.0	22.8	3,521
Rural	0.3	29.6	2.7	32.6	0.1	25.8	0.8	26.8	1,503
Urban	0.9	22.9	3.8	27.5	0.6	18.1	1.2	19.9	2,018

Table SR.11.2: Continued

Percentage of children age 0-17 years by coresidence of parents, Nepal, 2019

		Percentage of children age 0-17 years with:													
		Both mother and father		At least one parent living elsewhere ^A		Mother living abroad		Father living abroad		Mother and father living abroad		At least one parent living abroad ¹		Number of children age 0-17 years	
Mother is living elsewhere ^A	Father is living elsewhere ^A	Both mother and father	At least one parent living elsewhere ^A	Mother living abroad	Father living abroad	Mother living abroad	Father living abroad	Mother and father living abroad	At least one parent living abroad ¹	Mother and father living abroad	At least one parent living abroad ¹	Mother and father living abroad	At least one parent living abroad ¹	Number of children age 0-17 years	
Karnali Province	0.8	20.9	5.2	26.8	0.2	15.4	1.3	16.9	1,347						
Rural	0.9	19.1	3.4	23.4	0.0	14.1	1.2	15.3	648						
Urban	0.6	22.5	6.8	30.0	0.4	16.5	1.4	18.3	699						
Sudoropashchim Province	0.8	27.8	4.9	33.5	0.4	22.1	3.4	25.9	1,893						
Rural	0.7	25.6	3.9	30.1	0.4	20.3	2.3	23.0	846						
Urban	0.9	29.6	5.7	36.2	0.4	23.5	4.2	28.1	1,047						
Age															
0-4	0.3	28.7	1.0	29.9	0.1	21.9	0.3	22.2	4,994						
5-9	0.7	25.8	3.5	30.1	0.5	21.1	1.2	22.9	5,278						
10-14	1.7	21.6	4.8	28.1	0.9	17.3	1.3	19.5	5,643						
15-17	2.0	17.2	9.8	29.0	0.8	13.2	0.9	15.0	3,052						
Orphanhood status															
Both parents alive	0.9	24.6	4.4	29.9	0.5	19.5	1.0	21.0	18,149						
Only mother alive	11.5	na	na	11.5	3.4	na	na	3.4	464						
Only father alive	na	27.4	na	27.4	na	15.8	na	15.8	262						
Both parents deceased	na	na	na	na	na	na	na	na	63						
Unknown	(6.0)	(5.7)	(0.0)	(11.6)	(1.8)	(0.0)	(0.0)	(1.8)	30						
Wealth index quintile															
Poorest	1.2	21.5	3.9	26.6	0.4	16.9	1.0	18.3	4,514						
Second	0.9	26.4	3.4	30.6	0.6	21.9	1.1	23.6	3,793						
Middle	0.6	27.3	2.9	30.8	0.2	21.0	0.9	22.1	3,897						
Fourth	1.2	23.8	4.1	29.1	0.6	19.0	0.6	20.3	3,649						
Richest	1.8	20.3	7.6	29.7	1.2	15.5	1.1	17.8	3,114						

¹ **MICS indicator SR.20 - Children with at least one parent living abroad**

A Includes parents living abroad as well as those living elsewhere in the country

na: not applicable

() Figures that are based on 25-49 unweighted cases

Table SR.11.3: Children not in parental care

Percent distribution of children age 0-17 years not living with a biological parent according to relationship to head of household and percentage living in households headed by a family member, Nov. 2010

Child's relationship to head of household												Number of children age 0-17 years not living with a biological parent according to relationship to head of household and percentage living in households headed by a family member ^A			
Percentage of children living with neither biological parent				Percentage of children living with child is head of household				Percentage of children adopted/foster/step/servant/other related				Inconsistent/Don't know/	Total	Percentage of children living in households headed by a family member ^A	Number of children age 0-17 years not living with a biological parent
Sex	Number of children age 0-17 years	Number of children	Child is head of household	Spouse/Partner	Grand-child	Brother/Sister	Other relative	Foster/Step child	Servant (Live-in)	Other not related	Missing	Total	Percentage of children living in households headed by a family member ^A	Number of children age 0-17 years not living with a biological parent	
Total	5.3	18,968	1.7	1.3	40.2	12.1	36.2	1.3	1.0	1.5	4.7	100.0	91.1	1,014	
Sex															
Male	4.8	9,651	2.2	0.0	40.4	15.7	32.6	1.2	1.3	2.1	4.4	100.0	90.0	461	
Female	5.9	9,317	1.2	2.4	40.0	9.2	39.2	1.3	0.8	1.0	5.0	100.0	92.1	554	
Area															
Urban	5.7	11,786	2.2	0.5	36.0	15.1	37.2	1.3	1.2	1.7	4.9	100.0	90.1	670	
Rural	4.8	7,182	0.7	3.0	48.4	6.3	34.2	1.3	0.6	1.1	4.4	100.0	93.2	344	
Province															
Province 1	6.6	3,120	0.0	2.3	48.9	5.6	36.9	1.4	1.0	1.1	2.8	100.0	95.1	205	
Rural	6.1	1,262	0.0	6.2	42.6	4.4	35.1	1.9	2.8	1.8	5.1	100.0	90.3	76	
Urban	6.9	1,858	0.0	0.0	52.6	6.3	37.9	1.1	0.0	0.7	1.5	100.0	97.9	129	
Province 2	2.7	4,027	4.9	2.0	35.5	15.2	31.7	4.4	0.0	0.0	6.2	100.0	88.8	110	
Rural	1.9	1,163	(0.0)	(0.0)	(54.2)	(0.0)	(39.9)	(0.0)	(0.0)	(0.0)	(5.9)	100.0	(94.1)	22	
Urban	3.1	2,863	6.2	2.6	30.7	19.1	29.6	5.6	0.0	0.0	6.3	100.0	87.5	88	
Bagmati Province	6.9	3,637	0.0	0.8	22.1	20.5	50.8	0.2	1.4	3.4	0.6	100.0	94.6	252	
Rural	6.1	742	0.0	4.5	45.5	14.3	34.9	0.0	0.0	0.0	0.8	100.0	99.2	46	
Kathmandu Valley Urban	8.1	1,894	0.0	0.0	10.6	27.2	56.0	0.4	1.3	4.5	0.0	100.0	94.2	153	
Other Urban	5.3	1,002	0.0	0.0	35.1	6.8	49.7	0.0	3.0	3.0	2.4	100.0	91.6	53	
Gandaki Province	7.0	1,423	2.4	0.0	37.0	12.1	35.6	0.7	0.0	2.3	9.9	100.0	85.4	100	
Rural	7.4	464	1.0	0.0	57.2	2.8	23.0	2.0	0.0	2.5	11.4	100.0	85.1	34	
Urban	6.8	959	3.1	0.0	26.3	17.0	42.2	0.0	0.0	2.2	9.1	100.0	85.6	65	
Lumbini Province	4.1	3,521	3.0	1.2	49.8	9.1	23.1	0.7	2.9	0.0	10.2	100.0	83.9	146	
Rural	3.2	1,503	2.2	1.9	62.9	4.8	24.6	0.0	0.0	0.0	3.6	100.0	94.2	48	
Urban	4.9	2,018	3.3	0.8	43.4	11.1	22.4	1.1	4.4	0.0	13.5	100.0	78.8	98	

Table SR.11.3: Continued

Percent distribution of children age 0-17 years not living with a biological parent according to relationship to head of household and percentage living in households headed by a family member, Nepal, 2019											
Child's relationship to head of household											
Number of children living with neither biological parent											
	Percentage of children living with neither biological parent	Number of children age 0-17 years	Child is head of household	Spouse/ Partner	Grand-child	Brother/ Sister relative	Foster/ Step child	Servant (Live-in)	Other not related	Inconsistent/ Missing	Total
Karnali Province	6.5	1,347	4.0	2.5	34.7	8.0	45.1	2.0	0.0	0.7	3.1
Rural	4.7	648	2.3	3.0	32.8	7.1	43.4	5.8	0.0	1.9	3.8
Urban	8.2	699	4.8	2.3	35.7	8.4	46.0	0.0	0.0	2.8	100.0
Sudurpashchim Province	6.0	1,893	1.2	0.3	64.0	9.7	17.1	1.1	0.0	1.5	5.1
Rural	4.8	846	0.0	0.9	49.7	12.6	27.6	1.2	0.0	1.9	6.0
Urban	6.9	1,047	1.9	0.0	72.1	8.0	11.2	1.0	0.0	1.3	4.6
Age											
0-4	1.1	4,994	0.0	0.0	66.7	2.3	29.0	0.0	0.0	0.0	2.1
5-9	4.5	5,278	0.0	0.0	61.2	3.7	29.7	1.5	0.0	0.8	3.1
10-14	6.3	5,643	0.0	0.0	48.6	12.5	31.0	2.2	0.6	0.7	4.4
15-17	12.1	3,052	4.6	3.6	14.9	18.7	46.3	0.5	2.1	3.0	6.3
Orphanhood status											
Both parents alive	4.5	18,149	1.6	1.3	40.5	11.7	37.7	0.6	1.2	1.6	3.7
Only mother alive	12.3	464	6.9	2.5	45.5	11.3	30.5	1.4	0.0	0.5	1.4
Only father alive	27.4	262	0.0	1.6	45.3	3.3	25.5	9.4	0.0	0.0	14.9
Both parents deceased	100.0	63	0.0	0.0	25.1	29.4	33.8	1.0	0.0	2.3	8.5
Unknown	(0.0)	30	-	-	-	-	-	-	-	-	-
Wealth index quintile											
Poorest	5.2	4,514	1.1	3.1	47.1	6.1	34.1	2.2	0.0	1.0	5.3
Second	4.5	3,793	0.5	2.7	68.7	3.5	18.9	1.4	0.0	0.8	3.4
Middle	4.3	3,897	0.4	0.7	47.6	10.5	32.0	2.2	0.9	1.8	3.9
Fourth	4.9	3,649	5.0	0.2	29.9	21.7	37.3	0.0	1.2	0.9	3.7
Richest	8.5	3,114	1.5	0.0	17.9	17.6	51.2	0.6	2.4	2.6	6.1

A Excludes households headed by the child, servants and other not related

- Figures that are based on zero unweighted case

() Figures that are based on 25-49 unweighted cases



5 SURVIVE

With the SDG target (3.2) for child mortality, on ending preventable deaths of newborns and children under 5 years of age, the international community has retained the overarching goal of reducing child mortality. While the global target calls for reducing neonatal mortality to at least as low as 12 deaths per 1,000 live births and under-five mortality to at least as low as 25 deaths per 1,000 live births, reduction of child mortality continues to be one of the most important objectives in national plans and programmes in each and every country.

Mortality rates presented in this chapter are calculated from information collected in the birth histories of the Women's Questionnaires. All interviewed women were asked whether they had ever given birth, and those who had were asked to report the number of sons and daughters who live with them, the number who live elsewhere, and the number who have died. In addition, women were asked to provide detailed information on their live births, starting with the firstborn, in chronological order. This information included whether births were single or multiple, and for each live birth, sex, date of birth (month and year), and survival status. Further, for children alive at the time of survey, women were asked the current age of the child; for deceased children, the age at death was obtained. Childhood mortality rates are expressed by conventional age categories and are defined as follows:

- Neonatal mortality (NN): probability of dying within the first month of life
- Post-neonatal mortality (PNM): difference between infant and neonatal mortality rates
- Infant mortality (1q0): probability of dying between birth and the first birthday
- Child mortality (4q1): probability of dying between the first and the fifth birthdays
- Under-five mortality (5q0): the probability of dying between birth and the fifth birthday

Neonatal, infant and under-five mortality rates are expressed as deaths per 1,000 live births. Child mortality is expressed as deaths per 1,000 children surviving to age one. Post-neonatal mortality is calculated as the difference between infant and neonatal mortality rates.

Table CS.1 presents neonatal, post-neonatal, infant, child, and under-five mortality rates for the three most recent five-year periods before the survey. For each mortality rate in the table, it is possible to assess changes over time, during the last 15 years preceding the survey.

Table CS.1: Early childhood mortality rates

Neonatal, post-neonatal, infant, child and under-five mortality rates for five-year periods preceding the survey, Nepal, 2019				
	Neonatal mortality rate ¹	Post-neonatal mortality rate ^{2,A}	Infant mortality rate ³	Child mortality rate ⁴
Years preceding the survey				Under-five mortality rate ⁵
0-4	16	9	25	4
5-9	19	12	31	6
10-14	19	12	31	5

¹ MICS indicator CS.1 - Neonatal mortality rate; SDG indicator 3.2.2
² MICS indicator CS.2 - Post-neonatal mortality rate
³ MICS indicator CS.3 - Infant mortality rate
⁴ MICS indicator CS.4 - Child mortality rate
⁵ MICS indicator CS.5 - Under-five mortality rate; SDG indicator 3.2.1

^A Post-neonatal mortality rates are computed as the difference between the infant and neonatal mortality rates

¹The neonatal period is the first 28 days of life, however, traditionally the neonatal mortality rates are computed based on the first month of life in household surveys, which very closely approximates the 28-day definition.

Tables CS.2 and CS.3 provide estimates of child mortality by socioeconomic and demographic characteristics. Using the rates calculated for the 5-year period immediately preceding the survey, differentials in mortality rates by socioeconomic characteristics, such as region, mother's education and wealth, and by demographic characteristics such as sex and mother's age at birth are presented.

Table CS.2: Early childhood mortality rates by socioeconomic characteristics

	Neonatal mortality rate ¹	Post-neonatal mortality rate ^{2,A}	Infant mortality rate ³	Child mortality rate ⁴	Under-five mortality rate ⁵
Total	16	9	25	4	28
Area					
Urban	17	8	25	4	29
Rural	14	10	25	4	28
Province^B					
Province 1	20	10	30	2	32
Province 2	10	5	15	4	19
Bagmati Province	9	7	16	3	19
Gandaki Province	18	8	27	3	30
Lumbini Province	22	13	35	5	40
Karnali Province	11	16	27	4	30
Sudurpashchim Province	25	8	33	6	39
Mother's education					
None	18	8	26	5	31
Basic (Gr 1-8)	19	11	30	5	35
Lower Basic (Gr 1-5)	18	10	28	5	32
Upper Basic (Gr 6-8)	19	13	32	5	37
Secondary (Gr 9-12)	13	8	21	2	23
Lower Secondary (Gr 9-10)	14	10	24	1	25
Upper Secondary (Gr 11-12)	11	5	16	3	19
Higher	(13)	(3)	(16)	(0)	(16)
Wealth index quintile					
Poorest	18	9	26	6	33
Second	21	10	31	6	37
Middle	19	16	35	3	38
Fourth	10	5	16	2	17
Richest	10	2	12	1	13

¹ MICS indicator CS.1 - Neonatal mortality rate; SDG indicator 3.2.2

² MICS indicator CS.2 - Post-neonatal mortality rate

³ MICS indicator CS.3 - Infant mortality rate

⁴ MICS indicator CS.4 - Child mortality rate

⁵ MICS indicator CS.5 - Under-five mortality rate; SDG indicator 3.2.1

^A Post-neonatal mortality rates are computed as the difference between the infant and neonatal mortality rates

^B Due to fewer than 500 unweighted person-years of exposure, rural and urban disaggregation within the provinces is suppressed.

() Figures based on 250-499 unweighted person-years of exposure

Table CS.3: Early childhood mortality rates by demographic characteristics

Neonatal, post-neonatal, infant, child and under-five mortality rates for the five-year period preceding the survey, by demographic characteristics, Nepal, 2019

	Neonatal mortality rate ¹	Post-neonatal mortality rate ^{2,A}	Infant mortality rate ³	Child mortality rate ⁴	Under-five mortality rate ⁵
Total	16	9	25	4	28
Sex					
Male	23	6	28	3	32
Female	8	12	21	4	25
Mother's age at birth					
Less than 20	22	15	36	4	40
20-34	14	8	22	4	26
35-49	(23)	(2)	(25)	(3)	28
Birth order					
1	14	10	24	3	26
2-3	17	6	23	3	25
4-6	24	16	40	10	50
7+	(*)	(*)	(*)	(*)	(*)
Previous birth interval^B					
< 2 years	21	12	33	8	41
2 years	16	11	27	4	31
3 years	14	10	24	5	29
4+ years	18	3	21	4	25

¹ MICS indicator CS.1 - Neonatal mortality rate; SDG indicator 3.2.2

² MICS indicator CS.2 - Post-neonatal mortality rate

³ MICS indicator CS.3 - Infant mortality rate

⁴ MICS indicator CS.4 - Child mortality rate

⁵ MICS indicator CS.5 - Under-five mortality rate; SDG indicator 3.2.1

^A Post-neonatal mortality rates are computed as the difference between the infant and neonatal mortality rates

^B Excludes first order births

() Figures based on 250-499 unweighted person-years of exposure

(*) Figures based on fewer than 250 unweighted person-years of exposure



6 THRIVE – REPRODUCTIVE AND MATERNAL HEALTH

6.1 FERTILITY

Measures of current fertility are presented in Table TM.1.1 for the three-year period preceding the survey. A three-year period was chosen for calculating these rates to provide the most current information, while also allowing the rates to be calculated for a sufficient number of cases so as not to compromise the statistical precision of the estimates. The current fertility measures, presented in the table by urban and rural residence, are as follows:

- Age-specific fertility rates (ASFRs), expressed as the number of births per 1,000 women in a specified age group, show the age pattern of fertility. Numerators for ASFRs are calculated by identifying live births that occurred in the three-year period preceding the survey, classified according to the age of the mother (in five-year age groups) at the time of the child's birth. Denominators of the rates represent the number of woman-years lived by all interviewed women (or in simplified terms, the average number of women) in each of the five-year age groups during the specified period.
- The total fertility rate (TFR) is a synthetic measure that denotes the number of live births a woman would have if she were subject to the current age-specific fertility rates throughout her reproductive years (15-49 years).
- The general fertility rate (GFR) is the number of live births occurring during the specified period per 1,000 women age 15-49.
- The crude birth rate (CBR) is the number of live births per 1,000 household population during the specified period.

Table TM.1.1: Fertility rates

Adolescent birth rate, age-specific and total fertility rates, the general fertility rate, and the crude birth rate for the three-year period preceding the survey, by area, Nepal, 2019

	Urban	Rural	Total
Age^A			
15-19 ¹	58	74	63
20-24	139	167	148
25-29	106	125	111
30-34	51	72	57
35-39	18	26	20
40-44	6	10	7
45-49	3	4	3
TFR (15-49 years) ^B	1.9	2.4	2.0
GFR ^C	65.0	80.5	69.7
CBR ^D	17.6	20.2	18.5

¹ MICS indicator TM.1 - Adolescent birth rate (age 15-19 years); SDG indicator 3.7.2

^A ASFR: The age-specific fertility rates are the number of live births in the last 3 years, divided by the average number of women in that age group during the same period, expressed per 1,000 women. The age-specific fertility rate for women age 15-19 years is also termed as the adolescent birth rate

^B TFR: The Total Fertility Rate is the sum of age-specific fertility rates of women age 15-49 years. The TFR denotes the average number of children to which a woman will have given birth by the end of her reproductive years (by age 50) if current fertility rates prevailed. The rate is expressed per woman age 15-49 years

^C GFR: The General Fertility Rate is the number of births in the last 3 years divided by the average number of women age 15-49 years during the same period, expressed per 1,000 women age 15-49 years

^D CBR: The Crude Birth Rate is the number of births in the last 3 years, divided by the total population during the same period, expressed per 1,000 population

6.2 EARLY CHILDBEARING

Table TM.2.1 presents the survey findings on adolescent birth rates and further disaggregates of the total fertility rate. The adolescent birth rate (age-specific fertility rate for women age 15-19) is defined as the number of births to women age 15-19 years during the three-year period preceding the survey, divided by the average number of women age 15-19 (number of women-years lived between ages 15 through 19, inclusive) during the same period, expressed per 1,000 women.

The adolescent birth rate is a Global SDG indicator (3.7.2) for ensuring universal access to sexual and reproductive health-care services (Target 3.7).

Tables TM.2.2W and TM.2.2M present a selection of early childbearing and fatherhood indicators for young women and men age 15-19 and 20-24 years. In Table TM.2.2W, percentages among married women age 15-19 who have had a live birth and those who are pregnant with their first child are presented. For the same age group, the table also presents the percentage of married women who have had a live birth before age 15. These estimates are all derived from the detailed birth histories of married women.

To estimate the proportion of women who have had a live birth before age 18 – when they were still children themselves – data based on married women age 20-24 years at the time of survey are used to avoid truncation.¹

Table TM.2.2M presents findings on early fatherhood. Percentages among married men age 15-19 and age 20-24 years who became fathers before ages 15 and 18, respectively, show the extent to which men are becoming fathers when they are still children.

Tables TM.2.3W and TM.2.3M are designed to look at trends in early childbearing for women and early fatherhood for men, by presenting percentages of married women and men who became mother and fathers before ages 15 and 18, for successive age cohorts. The table is designed to capture trends in urban and rural areas separately.

¹Using women age 15-19 to estimate the percentage who had given birth before age 18 would introduce truncation to the estimates, since the majority of women in this age group will not have completed age 18, and therefore will not have completed exposure to childbearing before age 18. The age group 20-24 is used to estimate the percentage of women giving birth before age 18, since all women in this age group have completed exposure to childbearing at very early ages.

Table TM.2.1: Adolescent birth rate and total fertility rate

Adolescent birth rates and total fertility rates for the three-year period preceding the survey, Nepal, 2019		
	Adolescent birth rate ¹ (Age-specific fertility rate for married women age 15-19 years) ^A	Total fertility rate (married women age 15-49 years) ^A
Total	63	2.0
Area		
Urban	58	1.9
Rural	74	2.4
Province		
Province 1	61	2.0
Rural	79	2.1
Urban	51	2.0
Province 2	96	2.7
Rural	93	(2.8)
Urban	97	2.6
Bagmati Province	40	1.6
Rural	71	2.4
Kathmandu Valley Urban	28	1.3
Other Urban	47	1.7
Gandaki Province	58	1.8
Rural	69	(2.1)
Urban	54	(1.7)
Lumbini Province	57	1.9
Rural	66	2.2
Urban	52	1.8
Karnali Province	81	2.7
Rural	66	(2.9)
Urban	95	2.5
Sudoorpasschim Province	60	2.4
Rural	70	2.6
Urban	54	2.2
Education		
None	166	3.2
Basic (Gr 1-8)	111	2.3
Lower Basic (Gr 1-5)	110	2.3
Upper Basic (Gr 6-8)	112	2.3
Secondary (Gr 9-12)	47	1.8
Lower Secondary (Gr 9-10)	76	2.0
Upper Secondary (Gr 11-12)	23	(*)
Higher	11	(*)
Functional difficulties (age 18-49 years)		
Has functional difficulty	(*)	(*)
Has no functional difficulty	83	2.1

Table TM.2.1: Continued

Adolescent birth rates and total fertility rates for the three-year period preceding the survey, Nepal, 2019		
	Adolescent birth rate ¹ (Age-specific fertility rate for married women age 15-19 years) ^A	Total fertility rate (married women age 15-49 years) ^A
Wealth index quintile		
Poorest	83	2.9
Second	71	2.3
Middle	73	2.1
Fourth	57	1.8
Richest	31	1.4

¹ MICS indicator TM.1 - Adolescent birth rate (age 15-19 years);SDG indicator 3.7.2

^A Please see Table TM.1.1 for definitions.

() Figures that are based on 125-249 unweighted person-years of exposure

(*) Figures that are based on less than 125 unweighted person-years of exposure

Table TM.2.2W: Early childbearing (young women)

Percentage of married women age 15-19 years who have had a live birth, are pregnant with the first child, have had a live birth or are pregnant with first child before age 15, and percentage of married women age 20-24 years who have had a live birth before age 18, Nepal, 2019

		Percentage of married women age 15-19 years who:			Percentage of married women age 20-24 years who:		
		Have had a live birth or are pregnant with first child	Have had a live birth before age 15	Number of married women age 15-19 years	Have had a live birth or are pregnant with first child	Have had a live birth before age 18 ¹	Number of married women age 20-24 years who have had a live birth before age 18 ¹
Total	8.8	2.5	11.2	0.4	2,679	13.8	2,560
Area							
Urban	8.1	1.9	10.0	0.4	1789	11.9	1,742
Rural	10.2	3.5	13.7	0.4	891	17.8	818
Province							
Province 1	8.4	1.4	9.8	0.3	447	11.9	408
Rural	9.0	2.4	11.4	0.7	172	15.2	148
Urban	8.1	0.8	8.8	0.0	275	10.1	260
Province 2	11.9	3.1	15.0	0.9	477	19.4	445
Rural	13.0	5.3	18.4	0.0	142	23.4	117
Urban	11.5	2.1	13.6	1.3	335	17.9	328
Bagmati Province	5.9	0.9	6.7	0.3	590	7.9	578
Rural	9.9	3.7	13.7	0.5	124	13.1	99
Kathmandu Valley Urban	3.2	0.1	3.3	0.0	328	4.8	342
Other Urban	8.7	0.0	8.7	1.0	138	12.0	137
Gandaki Province	7.0	4.6	11.6	0.2	213	17.7	191
Rural	11.8	6.1	17.9	0.7	54	21.4	63
Urban	5.3	4.2	9.5	0.0	159	15.8	128
Lumbini Province	9.8	2.1	11.9	0.4	529	12.6	545
Rural	10.9	1.8	12.8	0.7	222	18.0	222
Urban	9.1	2.2	11.3	0.2	308	8.9	322
Karnali Province	11.7	4.3	16.0	0.4	186	24.1	151
Rural	9.1	4.0	13.2	0.0	88	22.9	68
Urban	14.0	4.5	18.6	0.8	97	25.1	84

Table TM.2.2W: Continued

Percentage of women age 15-19 years who have had a live birth, are pregnant with the first child, have had a live birth or are pregnant with first child, and who have had a live birth before age 15, and percentage of women age 20-24 years who have had a live birth before age 18, Nepal, 2019

		Percentage of married women age 15-19 years who:				Percentage of married women age 20-24 years who:			
		Have had a live birth or are pregnant with first child	Have had a live birth before age 15	Number of married women age 15-19 years	Have had a live birth before age 18 ¹	Number of married women age 20-24 years who have had a live birth before age 18 ¹	Number of married women age 20-24 years	Number of married women age 20-24 years	
Sudoropashchim Province	7.1	4.8	11.9	0.3	237	14.0	242	242	
Rural	6.5	4.8	11.3	0.0	88	14.2	101	101	
Urban	7.5	4.7	12.2	0.5	149	13.9	141	141	
Education									
None	25.2	7.3	32.6	4.3	94	33.9	207	207	
Basic (Gr 1-8)	17.2	4.6	21.8	1.0	618	26.3	654	654	
Lower Basic (Gr 1-5)	18.2	6.7	24.9	1.6	197	29.8	261	261	
Upper Basic (Gr 6-8)	16.7	3.6	20.3	0.7	421	24.0	393	393	
Secondary (Gr 9-12)	5.5	1.7	7.2	0.1	1,849	8.7	1,259	1,259	
Lower Secondary (Gr 9-10)	7.5	1.9	9.4	0.1	974	13.5	677	677	
Upper Secondary (Gr 11-12)	3.3	1.4	4.7	0.0	875	3.2	582	582	
Higher	2.2	0.4	2.6	0.0	118	0.3	440	440	
Functional difficulties (age 18-49 years)									
Has functional difficulty	(*)	(*)	(*)	(*)	13	(6.3)	30	30	
Has no functional difficulty	17.6	4.1	21.7	0.4	1,117	13.9	2,530	2,530	
Wealth index quintile									
Poorest	11.3	3.4	14.7	0.8	600	20.4	461	461	
Second	9.9	2.8	12.7	0.6	536	16.3	512	512	
Middle	9.9	3.1	13.1	0.5	519	15.4	516	516	
Fourth	8.7	2.1	10.8	0.1	534	12.7	535	535	
Richest	3.3	0.7	3.9	0.2	490	5.5	537	537	

¹ MICS indicator TM.2 - Early childbearing

() Figures that are based on 25-49 unweighted cases

(*) Figures that are based on fewer than 25 unweighted cases

Table TM.2.2M: Early fatherhood (young men)

Percentage of married men age 15-19 years who have fathered a live birth and who have fathered a live birth before age 15, and percentage of married men age 20-24 years who have fathered a live birth before age 18, Nepal, 2019

	Percentage of married men age 15-19 years who have:		Number of married men age 15-19 years	Percentage of married men age 20-24 years who have fathered a live birth before age 18	Number of married men age 20-24 years
	Fathered a live birth	Fathered a live birth before age 15			
Total	2.6	0.0	1,088	2.9	891
Area					
Urban	2.4	0.0	757	2.4	623
Rural	2.9	0.0	331	4.0	267
Province					
Province 1	1.9	0.0	188	2.4	111
Rural	1.6	0.0	69	(5.8)	45
Urban	2.0	0.0	119	0.0	66
Province 2	2.4	0.0	203	2.3	166
Rural	3.3	0.0	46	4.3	42
Urban	2.2	0.0	157	1.7	124
Bagmati Province	2.3	0.0	244	2.3	295
Rural	0.0	0.0	49	3.7	42
Kathmandu Valley Urban	1.8	0.0	120	2.1	195
Other Urban	4.6	0.0	75	2.3	58
Gandaki Province	1.3	0.0	76	0.0	52
Rural	(3.1)	(0.0)	18	(0.0)	17
Urban	0.7	0.0	58	(0.0)	35
Lumbini Province	3.2	0.0	208	4.8	171
Rural	3.3	0.0	73	2.8	72
Urban	3.2	0.0	135	6.3	98
Karnali Province	4.6	0.0	72	3.9	38
Rural	6.5	0.0	34	1.3	21
Urban	2.9	0.0	38	(6.9)	17
Sudoorpasshchim Province	3.1	0.0	97	4.6	57
Rural	4.5	0.0	42	8.5	28
Urban	2.1	0.0	56	(0.8)	29
Education					
None	(*)	(*)	22	(14.7)	29
Basic (Gr 1-8)	5.3	0.0	301	3.8	223
Lower Basic (Gr 1-5)	11.2	0.0	70	8.1	74
Upper Basic (Gr 6-8)	3.5	0.0	232	1.7	150
Secondary (Gr 9-12)	1.7	0.0	721	2.8	458
Lower Secondary (Gr 9-10)	2.1	0.0	417	4.4	241
Upper Secondary (Gr 11-12)	1.1	0.0	304	1.0	217
Higher	(0.0)	(0.0)	44	0.0	180

Table TM.2.2M: Continued

Percentage of men age 15-19 years who have fathered a live birth and who have fathered a live birth before age 15, and percentage of men age 20-24 years who have fathered a live birth before age 18, Nepal, 2019

	Percentage of married men age 15-19 years who have:		Number of married men age 15-19 years	Percentage of married men age 20-24 years who have fathered a live birth before age 18	Number of married men age 20-24 years
	Fathered a live birth	Fathered a live birth before age 15			
Functional difficulties (age 18-49 years)					
Has functional difficulty	(*)	(*)	3	(*)	4
Has no functional difficulty	7.1	0.0	382	2.8	887
Wealth index quintile					
Poorest	4.0	0.0	223	10.0	126
Second	5.2	0.0	214	1.2	167
Middle	1.0	0.0	214	2.8	178
Fourth	1.7	0.0	228	1.4	192
Richest	0.9	0.0	209	1.5	228

() Figures that are based on 25-49 unweighted cases

(*) Figures that are based on fewer than 25 unweighted cases

Table TM.2.3W: Trends in early childbearing (women)

Percentage of married women who have had a live birth, by age 15 and 18, by area and age group, Nepal, 2019

	Urban			Rural			All		
	Percentage of married women with a live birth before age 15	Number of married women age 15-49 years	Number of married women with a live birth before age 18	Percentage of married women with a live birth before age 15	Number of married women age 20-49 years	Number of married women with a live birth before age 18	Percentage of married women with a live birth before age 15	Number of married women age 20-49 years	Percentage of married women with a live birth before age 18
Total	1.9	10,281	16.1	8492	1.8	4524	18.8	3633	1.9
Age									
15-19	0.4	1,789	na	na	0.4	891	na	na	0.4
15-17	0.5	1,025	na	na	0.3	525	na	na	0.5
18-19	0.4	764	na	na	0.5	366	na	na	0.4
20-24	1.4	1,742	11.9	1,742	1.3	818	17.8	818	1.4
25-29	2.0	1,746	14.8	1,746	2.1	656	18.1	656	2.0
30-34	2.3	1,484	17.3	1,484	2.1	627	19.3	627	2.3
35-39	2.5	1,391	17.5	1,391	2.3	593	22.1	593	2.4
40-44	3.6	1,147	23.1	1,147	1.9	514	16.3	514	3.1
45-49	1.9	983	13.4	983	3.3	425	19.1	425	2.4

na: not applicable

Table TM.2.3M: Trends in early fatherhood (men)

Percentage of married men who have fathered a live birth, by age 15 and 18, by area and age group, Nepal, 2019

	Urban				Rural				All			
	Percentage of married men fathering a live birth before age 15	Number of married men age 15-49 years	Percentage of married men fathering a live birth before age 18	Number of married men age 20-49 years	Percentage of married men fathering a live birth before age 15	Number of married men age 15-49 years	Percentage of married men fathering a live birth before age 18	Number of married men age 20-49 years	Percentage of married men fathering a live birth before age 15	Number of married men age 15-49 years	Percentage of married men fathering a live birth before age 18	Number of married men age 20-49 years
Total	0.2	3,900	3.2	3,143	0.3	1601	4.1	1,270	0.3	5,501	3.5	4,413
Age												
15-19	0.0	757	na	na	0.0	331	na	na	0.0	1,088	na	na
15-17	0.0	489	na	na	0.0	213	na	na	0.0	702	na	na
18-19	0.0	268	na	na	0.0	118	na	na	0.0	386	na	na
20-24	0.2	623	2.4	623	0.7	267	4.0	267	0.3	891	2.9	891
25-29	0.0	647	3.1	647	0.4	223	3.6	223	0.1	870	3.2	870
30-34	0.6	539	3.9	539	0.6	210	2.9	210	0.6	749	3.6	749
35-39	0.5	504	2.8	504	0.7	219	5.4	219	0.6	723	3.5	723
40-44	0.4	424	5.7	424	0.0	186	5.2	186	0.3	610	5.5	610
45-49	0.0	406	1.6	406	0.0	165	3.9	165	0.0	571	2.3	571

na: not applicable

6.3 CONTRACEPTION

Appropriate contraceptive use is important to the health of women and children by: 1) preventing pregnancies that are too early or too late; 2) extending the period between births; and 3) limiting the total number of children.²

Table TM.3.1 presents the current use of contraception for women who are currently married. In Table TM.3.1, use of specific methods of contraception are first presented; specific methods are then grouped into modern and traditional methods and presented as such.

Unmet need for contraception refers to fecund women who are not using any method of contraception, but who wish to postpone the next birth (spacing) or who wish to stop childbearing altogether (limiting). Unmet need is identified in MICS by using a set of questions eliciting current behaviours and preferences pertaining to contraceptive use, fecundity, and fertility preferences.

Table TM.3.3 shows the levels of unmet need and met need for contraception, and the demand for contraception satisfied for women who are currently married.

Unmet need for spacing is defined as the percentage of women who are not using a method of contraception AND

- are i) not pregnant, ii) not post-partum amenorrheic³ and iii) fecund⁴ and say they want to wait two or more years for their next birth OR
- are i) not pregnant, ii) not post-partum amenorrheic, and iii) fecund and unsure whether they want another child OR
- are pregnant, and say that pregnancy was mistimed (would have wanted to wait) OR
- are post-partum amenorrheic and say that the birth was mistimed (would have wanted to wait).

Unmet need for limiting is defined as percentage of women who are married and are not using a method of contraception AND

- are i) not pregnant, ii) not post-partum amenorrheic, and iii) fecund and say they do not want any more children OR
- are pregnant and say they did not want to have a child OR
- are post-partum amenorrheic and say that they did not want the birth.

Total unmet need for contraception is the sum of unmet need for spacing and unmet need for limiting.

Met need for limiting includes women who are using (or whose partner is using) a contraceptive method⁵ and who want no more children, are using male or female sterilisation or declare themselves as infecund. Met need for spacing includes women who are using (or whose partner is using) a contraceptive method and who want to have another child or are undecided whether to have another child. Summing the met need for spacing and limiting results in the total met need for contraception.

Using information on contraception and unmet need, the percentage of demand for contraception satisfied is also estimated from the MICS data. The percentage of demand satisfied is defined as the proportion of women who are currently using contraception over the

²PATH, and United Nations Population Fund. Meeting the Need: Strengthening Family Planning Programs. Seattle: PATH/UNFPA, 2006. https://www.unfpa.org/sites/default/files/resource-pdf/family_planning06.pdf.

³A woman is post-partum amenorrheic if she had a live birth in last two years and is not currently pregnant, and her menstrual period has not returned since the birth of the last child.

⁴A woman is considered infecund if she is neither pregnant nor post-partum amenorrheic, and

(1a) has not had menstruation for at least six months, or (1b) has never menstruated, or (1c) had last menstruation occurring before her last birth, or (1d) is in menopause/has had hysterectomy OR

(2) she declares that she i) has had hysterectomy, ii) has never menstruated, iii) is menopausal or iv) has been trying to get pregnant for at least 2 years without result in response to questions on why she thinks she is not physically able to get pregnant at the time of survey OR

(3) she declares she cannot get pregnant when asked about desire for future birth OR

(4) she has not had a birth in the preceding 5 years, is currently not using contraception and is currently married and was continuously married during the last 5 years preceding the survey.

⁵In this chapter, whenever reference is made to the use of a contraceptive by a woman, this includes her partner using a contraceptive method (such as male condom).

total demand for contraception. The total demand for contraception includes women who currently have an unmet need (for spacing or limiting) plus those who are currently using contraception.

Percentage of demand for family planning satisfied with modern methods is one of the indicators used to track progress toward the Sustainable Development Goal, Target 3.7, on ensuring universal access to sexual and reproductive health-care services, including for family planning, information and education and the integration of reproductive health into national strategies and programmes. While SDG indicator 3.7.1 relates to all women age 15-49 years, it is only reported for women currently married or in union and, therefore, located in Table TM.3.3 alone.

Table TM.3.1: Use of contraception (currently married)

Percentage of women age 15-49 years currently married who are using (or whose partner is using) a contraceptive method, Nepal, 2019

Area	Percentage of women currently married who are using (or whose partner is using):										Number of women currently married						
	Modern method					Traditional method											
	No method	Female sterilization	Male sterilization	IUD	Injectables	Implants	Pill	Male condom	Female condom	Diaphragm/Foam/Jelly	Periodic abstinence	Withdrawal	Other	Any modern method	Any traditional method		
Total	53.3	12.9	3.5	2.3	13.7	4.5	4.9	2.4	0.0	0.0	0.5	2.0	0.1	44.2	2.5	46.7	11,183
Province																	
Province 1	52.0	9.6	1.1	3.7	20.1	3.6	4.6	1.5	0.0	0.0	0.4	3.2	0.2	44.3	3.7	48.0	1,790
Rural	51.5	5.8	0.9	2.8	24.1	4.7	4.5	2.5	0.1	0.0	0.4	2.7	0.1	45.3	3.1	48.5	652
Urban	52.3	11.8	1.2	4.2	17.8	3.0	4.7	0.9	0.0	0.0	0.3	3.4	0.2	43.7	4.0	47.7	1,139
Province 2	52.8	27.9	2.6	0.7	6.9	1.7	5.6	1.4	0.0	0.0	0.1	0.2	0.0	46.9	0.3	47.2	2,070
Rural	51.3	31.1	2.0	0.2	8.6	1.8	4.0	0.8	0.0	0.0	0.0	0.2	0.0	48.5	0.2	48.7	572
Urban	53.4	26.7	2.8	0.9	6.3	1.6	6.3	1.6	0.0	0.0	0.1	0.2	0.1	46.2	0.4	46.6	1,498
Bagmati Province	51.3	8.0	6.3	2.8	13.9	5.8	5.4	2.9	0.0	0.0	0.7	2.7	0.1	45.2	3.5	48.7	2,667
Rural	46.2	6.9	13.3	3.1	14.6	11.6	3.7	0.4	0.0	0.0	0.0	0.1	0.0	53.6	0.1	53.8	481
Kathmandu Valley Urban	49.9	9.4	3.2	3.0	13.3	4.4	6.8	3.9	0.0	0.0	1.2	4.7	0.2	44.0	6.1	50.1	1,454
Other Urban	57.5	5.9	8.1	2.3	14.8	4.9	3.7	2.5	0.0	0.0	0.1	0.3	0.0	42.1	0.4	42.5	732
Gandaki Province	64.4	8.0	4.8	1.1	8.9	2.5	4.5	2.6	0.2	0.0	1.4	1.6	0.1	32.5	3.1	35.6	985
Rural	61.2	6.9	5.4	1.3	10.8	3.1	4.1	3.8	0.7	0.0	0.5	2.2	0.0	36.1	2.7	38.8	309
Urban	65.9	8.5	4.5	1.1	8.0	2.2	4.7	2.0	0.0	0.0	1.8	1.4	0.1	30.9	3.2	34.1	676
Lumbini Province	52.7	12.1	1.2	2.9	14.9	6.5	5.1	2.7	0.0	0.0	0.3	1.4	0.0	45.6	1.7	47.3	2,111
Rural	54.4	10.1	1.2	2.9	15.8	6.0	3.9	2.3	0.1	0.0	0.6	2.8	0.0	42.2	3.4	45.6	823
Urban	51.6	13.4	1.3	3.0	14.4	6.8	6.0	2.9	0.0	0.0	0.1	0.5	0.0	47.7	0.6	48.4	1,288
Karnali Province	53.9	5.1	9.1	0.9	19.8	4.6	3.1	3.1	0.1	0.0	0.1	0.0	0.2	45.7	0.3	46.1	607
Rural	54.8	3.3	9.2	1.0	21.0	5.4	3.2	1.6	0.0	0.0	0.2	0.0	0.1	44.8	0.3	45.2	282
Urban	53.2	6.6	8.9	0.8	18.7	3.8	3.0	4.4	0.2	0.0	0.0	0.3	0.0	46.5	0.3	46.8	325

Table TM.3.1: Continued

Percentage of women age 15-49 years currently married or in union who are using (or whose partner is using) a contraceptive method, Nepal, 2019

Percentage of women currently married who are using (or whose partner is using):													Number of women currently married					
Modern method													Any traditional method					
Traditional method							Any modern method											
No method	Female sterilization	Male sterilization	IUD	Injectables	Implants	Pill	Male condom	Female condom	Diaphragm/Foam/Jelly	LAM	Periodic abstinence	Withdrawal	Other					
Sudurpashchim Province	52.0	11.7	2.7	2.0	14.3	5.7	3.3	3.6	0.0	0.1	0.0	0.2	4.4	0.1	43.3	4.6	48.0	953
Rural	50.4	11.9	4.6	2.4	14.6	6.5	2.9	2.7	0.1	0.1	0.0	0.1	3.5	0.1	45.9	3.7	49.6	385
Urban	53.2	11.6	1.3	1.7	14.0	5.1	3.6	4.2	0.0	0.0	0.3	0.3	5.0	0.0	41.6	5.3	46.8	568
Age																		
15-19	79.8	0.0	0.1	0.2	7.3	1.5	3.8	4.3	0.0	0.0	0.0	0.2	2.6	0.2	17.3	3.0	20.2	517
15-17	82.9	0.0	0.0	0.4	4.4	2.5	2.3	6.3	0.0	0.0	0.0	0.0	0.9	0.2	15.9	1.2	17.1	114
18-19	78.9	0.0	0.1	0.2	8.1	1.3	4.3	3.7	0.0	0.0	0.0	0.2	3.1	0.2	17.6	3.5	21.1	402
20-24	70.7	1.0	0.2	1.4	14.5	3.2	3.9	3.0	0.1	0.0	0.0	0.5	1.6	0.0	27.2	2.1	29.3	1,767
25-29	59.5	5.4	0.7	2.0	17.5	5.0	5.2	2.0	0.1	0.0	0.0	0.5	2.0	0.0	37.9	2.5	40.5	2,172
30-34	48.0	12.1	3.1	2.6	15.6	4.7	7.6	3.1	0.0	0.0	0.0	0.6	2.5	0.1	48.7	3.2	52.0	1,994
35-39	42.0	19.2	4.8	3.8	15.0	5.0	5.0	2.6	0.1	0.0	0.0	0.4	2.0	0.1	55.5	2.4	58.0	1,886
40-44	41.0	23.9	7.2	2.5	11.3	6.2	4.0	1.3	0.0	0.0	0.0	0.5	2.0	0.2	56.4	2.7	59.0	1,550
45-49	48.1	25.5	8.8	1.8	6.9	3.1	3.1	1.3	0.0	0.0	0.0	0.1	1.2	0.1	50.4	1.4	51.9	1,299
Education																		
None	45.0	23.1	5.5	2.0	13.7	4.9	4.0	0.7	0.0	0.0	0.0	0.9	0.1	0.0	54.0	1.0	55.0	3,690
Basic (Gr 1-8)	54.2	10.8	3.5	2.5	15.7	4.6	4.8	2.0	0.1	0.0	0.0	0.4	1.5	0.1	43.8	2.0	45.8	3,391
Lower Basic (Gr 1-5)	53.3	13.3	4.1	2.2	15.3	4.4	4.5	1.1	0.1	0.0	0.0	0.4	1.3	0.1	45.0	1.7	46.7	1,753
Upper Basic (Gr 6-8)	55.2	8.1	2.8	2.8	16.1	4.8	5.0	2.9	0.0	0.0	0.0	0.5	1.6	0.1	42.6	2.2	44.8	1,638
Secondary (Gr 9-12)	59.0	5.7	2.0	2.3	13.1	4.1	6.1	3.6	0.1	0.0	0.0	0.7	3.2	0.1	36.9	4.0	41.0	3,382
Lower Secondary (Gr 9-10)	57.0	5.9	2.7	2.1	13.8	4.7	6.6	3.5	0.1	0.0	0.0	0.8	2.8	0.1	39.4	3.7	43.0	2,138
Upper Secondary (Gr 11-12)	62.6	5.2	0.8	2.6	11.8	3.2	5.3	3.9	0.0	0.0	0.0	0.6	3.9	0.2	32.8	4.6	37.4	1,244
Higher	65.2	4.3	1.4	2.5	7.4	2.8	4.3	6.9	0.0	0.1	0.0	1.3	3.9	0.0	29.6	5.2	34.8	720
Number of living children																		
0	89.8	0.0	0.4	0.0	1.4	0.3	2.1	3.1	0.1	0.0	0.0	0.5	2.4	0.0	7.4	2.8	10.2	1,063
1	65.7	0.9	0.5	1.6	16.0	3.3	5.8	3.0	0.0	0.0	0.0	0.5	2.5	0.1	31.1	3.2	34.3	2,630
2	46.7	13.6	4.0	2.8	16.2	5.4	5.3	3.1	0.1	0.0	0.0	0.6	2.2	0.1	50.4	2.9	53.3	3,792
3	37.6	26.4	6.3	3.4	13.1	5.2	5.0	1.5	0.0	0.0	0.0	0.2	1.2	0.0	60.9	1.5	62.4	2,151
4+	45.4	21.6	5.9	2.2	13.1	5.9	4.1	0.4	0.0	0.0	0.0	0.3	1.3	0.0	53.1	1.6	54.6	1,547

Table TM.3.1: Continued

Percentage of women age 15-49 years currently married or in union who are using (or whose partner is using) a contraceptive method, Nepal, 2019

Percentage of women currently married who are using (or whose partner is using):											Number of women currently married							
Modern method											Any tradi- tional method							
Traditional method					Any modern method													
No method	Female sterili- zation	Male sterili- zation	IUD	Injectables	Implants	Pill	Male condom	Female condom	Diaphragm/ Foam/ Jelly	LAM	Periodic abstinence	Withdrawal	Other	Any modern method	Any tradi- tional method	Any method ¹		
Functional difficulties (age 18-49 years)																		
Has functional difficulty	54.1	9.7	10.6	2.6	11.0	7.9	1.4	1.2	0.0	0.0	0.0	1.5	0.0	44.4	1.5	45.9	216	
Has no functional difficulty	53.0	13.1	3.4	2.3	13.9	4.4	5.0	2.4	0.0	0.0	0.0	0.5	2.0	0.1	44.5	2.5	47.0	10,853
Wealth index quintile																		
Poorest	54.7	7.6	4.2	3.1	19.3	5.5	2.6	1.4	0.0	0.0	0.0	0.2	1.3	0.1	43.8	1.5	45.3	1,972
Second	50.3	16.0	3.9	2.0	14.3	5.3	4.0	2.0	0.1	0.0	0.0	0.3	1.9	0.0	47.5	2.2	49.7	2,178
Middle	53.7	16.5	2.7	1.2	12.9	4.8	5.1	1.6	0.1	0.0	0.0	0.2	1.2	0.1	44.8	1.5	46.3	2,255
Fourth	52.3	14.0	2.8	2.1	13.9	3.6	6.4	2.5	0.0	0.0	0.0	0.4	1.9	0.1	45.3	2.4	47.7	2,392
Richest	55.7	9.8	4.2	3.0	9.2	3.3	5.9	4.2	0.0	0.0	0.0	1.2	3.3	0.1	39.7	4.6	44.3	2,386

¹ MIICS indicator TM.3 - Contraceptive prevalence rate

Table TM.3.3: Need and demand for family planning (currently married)

Percentage of women age 15-49 years who are currently married with unmet and met need for family planning, total demand for family planning, and, among women with need for family planning, percentage of demand satisfied by method of contraception, Nepal, 2019

	Met need for family planning (currently using contraception)						Total demand for family planning						Number of women currently married	Percentage of demand for family planning satisfied with:	Number of women currently married with need for family planning			
	Unmet need for family planning			For spacing births			For limiting births			For spacing and limiting births								
	For spacing births	For limiting births	Total	For spacing births	For limiting births	Total	For spacing births	For limiting births	Total	Any method	Modern methods ¹							
Total	9.8	14.9	24.7	7.3	39.4	46.7	17.1	54.3	71.4	11,183	65.4	61.9	7,983					
Area																		
Urban	10.0	15.2	25.2	7.4	38.9	46.3	17.4	54.0	71.5	7,679	64.7	61.0	5,489					
Rural	9.3	14.3	23.6	6.9	40.6	47.6	16.3	54.9	71.2	3,504	66.8	63.9	2,494					
Province																		
Province 1	7.1	16.2	23.3	7.3	40.6	48.0	14.4	56.8	71.3	1,790	67.3	62.1	1,276					
Rural	6.7	15.5	22.2	7.5	41.0	48.5	14.2	56.4	70.7	652	68.6	64.1	461					
Urban	7.3	16.6	23.9	7.2	40.5	47.7	14.5	57.1	71.6	1,139	66.6	61.0	815					
Province 2	11.3	12.3	23.6	3.0	44.2	47.2	14.2	56.5	70.8	2,070	66.7	66.2	1,465					
Rural	11.6	11.3	22.8	2.9	45.8	48.7	14.5	57.1	71.5	572	68.1	67.8	409					
Urban	11.2	12.7	23.9	3.0	43.6	46.6	14.2	56.3	70.5	1,498	66.1	65.6	815					
Bagmati Province	10.0	15.2	25.2	9.2	39.5	48.7	19.2	54.7	73.8	2,667	65.9	61.2	1,969					
Rural	9.3	12.3	21.6	8.9	44.9	53.8	18.1	57.2	75.4	481	71.3	71.2	363					
Kathmandu Valley Urban	10.8	12.8	23.6	10.8	39.3	50.1	21.6	52.1	73.7	1,454	68.0	59.7	1,071					
Other Urban	8.9	21.7	30.6	6.2	36.4	42.5	15.1	58.1	73.2	732	58.2	57.6	536					
Gandaki Province	11.2	19.1	30.3	5.8	29.8	35.6	16.9	49.0	65.9	985	54.0	49.4	649					
Rural	8.5	17.0	25.5	5.6	33.2	38.8	14.1	50.2	64.3	309	60.3	56.1	198					
Urban	12.4	20.1	32.5	5.8	28.3	34.1	18.2	48.4	66.6	676	51.3	46.4	451					

Table TM.3.3: Continued

Percentage of women age 15-49 years who are currently married or in union with unmet and met need for family planning, total demand for family planning, and, among women with need for family planning, percentage of demand satisfied by method of contraception, Nepal, 2019

	Met need for family planning (currently using contraception)										Total demand for family planning				Number of women currently married with: Any method	Number of women currently married with need for family planning Modern methods ¹	Number of women currently married with need for family planning		
	Unmet need for family planning					Met need for family planning (currently using contraception)													
	For spacing births	For limiting births	Total	For spacing births	For limiting births	Total	For spacing births	For limiting births	Total	For spacing births	For limiting births	Total	For spacing births	For limiting births	Total				
Lumbini Province	11.0	13.5	24.5	9.7	37.6	47.3	20.7	51.1	71.8	2,111	65.8	63.4	1,516						
Rural	11.3	13.6	24.9	8.7	36.9	45.6	20.1	50.5	70.5	823	64.6	59.8	581						
Urban	10.8	13.5	24.3	10.3	38.0	48.4	21.2	51.5	72.6	1,288	66.6	65.7	935						
Karnali Province	9.8	17.6	27.4	6.9	39.2	46.1	16.7	56.7	73.5	607	62.7	62.3	446						
Rural	10.4	18.8	29.2	6.5	38.7	45.2	16.9	57.5	74.4	282	60.7	60.3	210						
Urban	9.3	16.5	25.8	7.3	39.6	46.8	16.6	56.1	72.7	325	64.4	64.0	236						
Sudurpashchim Province	7.2	14.3	21.5	7.3	40.7	48.0	14.5	54.9	69.5	953	69.1	62.4	662						
Rural	6.1	15.0	21.1	7.1	42.5	49.6	13.2	57.6	70.8	385	70.1	64.8	273						
Urban	7.9	13.8	21.7	7.5	39.4	46.8	15.4	53.2	68.6	568	68.3	60.6	389						
Age																			
15-19	34.2	4.2	38.3	17.2	3.1	20.2	51.3	7.2	58.5	517	34.5	29.5	302						
15-17	30.9	3.6	34.4	15.5	1.6	17.1	46.3	5.2	51.5	114	33.1	30.9	59						
18-19	35.1	4.3	39.4	17.6	3.5	21.1	52.7	7.8	60.5	402	34.9	29.2	244						
20-24	26.8	10.9	37.7	17.6	11.7	29.3	44.4	22.6	67.0	1,767	43.7	40.6	1,185						
25-29	13.7	18.6	32.3	12.4	28.0	40.5	26.2	46.6	72.8	2,172	55.6	52.1	1,581						
30-34	5.4	19.4	24.9	5.5	46.4	52.0	10.9	65.9	76.8	1,994	67.6	63.4	1,532						
35-39	1.9	14.9	16.8	1.5	56.5	58.0	3.3	71.4	74.7	1,886	77.6	74.3	1,410						
40-44	0.3	14.7	15.0	0.2	58.8	59.0	0.5	73.5	74.1	1,550	79.7	76.1	1,148						
45-49	0.1	11.7	11.7	0.0	51.8	51.9	0.1	63.5	63.6	1,299	81.5	79.3	826						

Table TM.3.3: Continued

Percentage of women age 15-49 years who are currently married or in union with unmet and met need for family planning, total demand for family planning, and, among women with need for family planning, percentage of demand satisfied by method of contraception, Nepal, 2019

	Met need for family planning (currently using contraception)										Total demand for family planning				Number of women currently married with: Any method	Number of women currently married with need for family planning	Percentage of demand for family planning satisfied with: Modern methods ¹		
	Unmet need for family planning					Met need for family planning (currently using contraception)													
	For spacing births	For limiting births	Total	For spacing births	For limiting births	Total	For spacing births	For limiting births	Total	For spacing births	For limiting births	Total	For spacing births	For limiting births	Total				
Education																			
None	3.5	13.3	16.7	2.0	53.0	55.0	5.5	66.2	71.7	3,690	76.7	75.2	2,647						
Basic (Gr 1-8)	9.0	16.7	25.8	7.1	38.7	45.8	16.2	55.4	71.6	3,391	64.0	61.2	2,428						
Lower Basic (Gr 1-5)	7.6	17.5	25.1	5.7	41.0	46.7	13.3	58.5	71.8	1,753	65.1	62.7	1,259						
Upper Basic (Gr 6-8)	10.6	16.0	26.6	8.6	36.2	44.8	19.3	52.1	71.4	1,638	62.8	59.7	1,169						
Secondary (Gr 9-12)	15.2	14.7	29.9	11.7	29.2	41.0	26.9	43.9	70.8	3,382	57.8	52.1	2,396						
Lower Secondary (Gr 9-10)	13.6	15.3	28.9	11.3	31.8	43.0	24.8	47.1	71.9	2,138	59.8	54.7	1,538						
Upper Secondary (Gr 11-12)	17.9	13.7	31.6	12.6	24.8	37.4	30.5	38.5	69.0	1,244	54.2	47.5	858						
Higher	20.9	15.4	36.3	13.5	21.3	34.8	34.4	36.7	71.1	720	49.0	41.7	512						
Functional difficulties (age 18-49 years)																			
Has functional difficulty	5.1	15.2	20.3	1.4	44.6	45.9	6.5	59.8	66.3	216	69.3	67.0	143						
Has no functional difficulty	9.7	15.0	24.7	7.3	39.7	47.0	17.0	54.7	71.7	10,853	65.5	62.0	7,781						
Wealth index quintile																			
Poorest	9.7	15.6	25.3	7.3	38.0	45.3	16.9	53.6	70.6	1,972	64.2	62.0	1,392						
Second	10.1	12.1	22.3	6.7	43.0	49.7	16.8	55.2	72.0	2,178	69.1	66.0	1,568						
Middle	9.1	16.1	25.2	5.5	40.9	46.3	14.6	56.9	71.5	2,255	64.8	62.7	1,613						
Fourth	9.5	14.6	24.0	8.3	39.4	47.7	17.7	54.0	71.7	2,392	66.5	63.2	1,715						
Richest	10.7	16.0	26.7	8.4	35.9	44.3	19.1	51.9	71.0	2,386	62.4	55.9	1,695						

¹ MICS indicator TM.4 - Need for family planning satisfied with modern contraception; SDG indicator 3.7.1 & 3.8.1

6.4 ANTENATAL CARE

The antenatal period presents important opportunities for reaching pregnant women with a number of interventions that may be vital to their health and well-being and that of their infants. For example, antenatal care can be used to inform women and families about risks and symptoms in pregnancy and about the risks of labour and delivery, and therefore it may provide the route for ensuring that pregnant women do, in practice, deliver with the assistance of a skilled health care provider. Antenatal visits also provide an opportunity to supply information on birth spacing, which is recognised as an important factor in improving infant survival.

WHO recommends a minimum of eight antenatal visits based on a review of the effectiveness of different models of antenatal care.⁶ WHO guide lines are specific on the content on antenatal care visits, which include:

- Blood pressure measurement
- Urine testing for bacteriuria and proteinuria
- Blood testing to detect syphilis and severe anaemia
- Weight/height measurement (optional).

It is of crucial importance for pregnant women to start attending antenatal care visits as early in pregnancy as possible and ideally have the first visit during the first trimester to prevent and detect pregnancy conditions that could affect both the woman and her baby. Antenatal care should continue throughout the entire pregnancy.⁶

Antenatal care is a tracer indicator of the Reproductive and Maternal Health Dimension of SDG 3.8 Universal Health Coverage. The type of personnel providing antenatal care to women age 15-49 years who gave birth in the two years preceding is presented in Table TM.4.1.

Table TM.4.2 shows the number of antenatal care visits during the pregnancy of their most recent birth within the two years preceding the survey, regardless of provider, by selected characteristics. Table TM.4.2 also provides information about the timing of the first antenatal care visit.

The coverage of key services that pregnant women are expected to receive during antenatal care are shown in Table TM.4.3.

⁶WHO. *WHO recommendations on antenatal care for a positive pregnancy experience*. Geneva: WHO Press, 2016.
<http://apps.who.int/iris/bitstream/handle/10665/250796/9789241549912-eng.pdf?sequence=1>.

Table TM.4.1: Antenatal care coverage

Percent distribution of married women age 15-49 years with a live birth in the last 2 years by antenatal care provider during the pregnancy of the most recent live birth, Nepal, 2019

	Provider of antenatal care ^A										Percentage of married women who were attended at least once by skilled health personnel ^{1,B} last 2 years	Number of married women with a live birth in the last 2 years		
	Health					Female community health volunteer			No antenatal care					
	Auxiliary nursing midwife (ANM)	Medical doctor	Nurse	Maternal health worker	Rural health worker	Traditional birth attendant	Female health worker	Community health volunteer	Other care	Total				
Total	50.2	18.5	20.1	3.9	0.8	0.7	0.1	0.7	0.5	4.5	100.0	88.8		
Area												1,950		
Urban	59.9	16.7	14.1	3.5	0.4	0.6	0.0	0.4	0.6	3.8	100.0	90.7		
Rural	31.8	22.0	31.5	4.7	1.6	0.9	0.2	1.3	0.3	5.6	100.0	85.3		
Province												673		
Province 1	48.0	11.6	24.5	8.9	2.0	0.8	0.0	0.4	0.0	3.7	100.0	84.2		
Rural	36.2	11.8	32.3	6.5	3.6	1.0	0.0	1.1	0.0	7.3	100.0	80.4		
Urban	55.2	11.5	19.8	10.3	1.0	0.6	0.0	0.0	0.0	1.6	100.0	86.5		
Province 2	56.9	19.1	10.1	2.4	0.4	1.0	0.3	0.0	0.4	9.2	100.0	86.1		
Rural	45.5	23.6	18.7	0.7	1.5	0.5	1.2	0.0	0.0	8.2	100.0	87.8		
Urban	61.4	17.3	6.8	3.1	0.0	1.3	0.0	0.0	0.6	9.6	100.0	85.4		
Bagmati Province	65.8	12.4	12.4	3.1	0.6	0.3	0.0	1.3	1.5	2.7	100.0	90.6		
Rural	42.2	12.6	27.0	5.2	0.4	0.8	0.0	4.0	1.2	6.6	100.0	81.8		
Kathmandu Valley Urban	79.8	17.5	0.5	1.8	0.0	0.0	0.0	0.0	0.4	0.0	100.0	97.8		
Other Urban	58.9	2.7	22.7	4.1	1.8	0.3	0.0	1.4	3.6	4.4	100.0	84.3		
Gandaki Province	60.0	14.8	12.1	5.9	1.1	2.0	0.0	1.2	1.2	1.6	100.0	86.9		
Rural	39.2	25.2	11.0	12.0	2.2	4.3	0.0	3.7	1.4	1.1	100.0	75.4		
Urban	69.8	9.8	12.7	3.0	0.6	1.0	0.0	0.0	1.2	1.9	100.0	92.3		
Lumbini Province	42.2	29.4	20.8	2.7	1.0	0.4	0.0	0.8	0.0	2.7	100.0	92.4		
Rural	23.9	34.5	27.5	6.0	2.3	0.6	0.0	1.1	0.0	4.1	100.0	85.9		
Urban	55.5	25.7	15.9	0.3	0.0	0.3	0.0	0.6	0.0	1.7	100.0	97.1		

Table TM.4.1: Continued

Percent distribution of married women age 15-49 years with a live birth in the last 2 years by antenatal care provider during the pregnancy of the most recent live birth, Nepal, 2019

		Provider of antenatal care ^A						Percentage of married women who were attended at least once by skilled health personnel ^{1,B}				Number of married women with a live birth in the last 2 years	
		Health			Female			No antenatal care		Total			
		Auxiliary nursing midwifery (ANM)	Medical doctor	Nurse	Maternal child health worker	Rural health worker	Traditional birth attendant	Community health volunteer	Other	Total			
Karnali Province	19.6	15.7	49.7	3.8	0.4	0.7	0.0	1.5	0.0	8.5	100.0	85.1	132
Rural	14.1	16.1	58.5	1.8	0.0	1.0	0.0	0.5	0.0	8.0	100.0	88.7	69
Urban	25.6	15.3	40.2	6.0	0.9	0.3	0.0	2.7	0.0	9.1	100.0	81.1	63
Sudurpashchim Province	36.6	24.4	34.9	1.4	0.0	0.4	0.0	0.6	0.0	1.7	100.0	95.9	187
Rural	20.5	22.8	50.6	3.4	0.0	0.0	0.0	0.5	0.0	2.3	100.0	93.8	80
Urban	48.7	25.6	23.2	0.0	0.0	0.6	0.0	0.6	0.0	1.3	100.0	97.5	107
Education													
None	33.3	18.4	26.6	3.5	0.4	1.5	0.0	1.8	0.7	13.7	100.0	78.4	405
Basic (Gr 1-8)	48.5	19.0	21.1	4.2	1.2	0.4	0.2	0.7	0.5	4.1	100.0	88.7	600
Lower Basic (Gr 1-5)	46.3	18.1	21.2	5.7	1.2	0.6	0.3	0.5	0.8	5.4	100.0	85.6	262
Upper Basic (Gr 6-8)	50.3	19.7	21.1	3.0	1.3	0.3	0.2	0.8	0.2	3.1	100.0	91.1	337
Secondary (Gr 9-12)	54.5	19.7	18.1	4.6	0.8	0.7	0.0	0.4	0.4	0.9	100.0	92.2	775
Lower Secondary (Gr 9-10)	48.2	22.1	20.3	5.7	0.8	1.0	0.0	0.4	0.1	1.4	100.0	90.6	483
Upper Secondary (Gr 11-12)	64.9	15.7	14.3	2.7	0.9	0.1	0.0	0.3	0.8	0.2	100.0	94.9	292
Higher	76.9	11.5	10.2	0.7	0.3	0.0	0.0	0.0	0.5	0.0	100.0	98.5	171
Age at most recent live birth													
Less than 20	49.1	20.5	22.7	3.5	0.5	0.1	0.4	0.7	0.5	1.9	100.0	92.3	331
20-34	50.9	18.4	19.0	4.1	0.9	0.7	0.0	0.7	0.5	4.7	100.0	88.3	1,517
35-49	43.5	13.6	28.0	2.2	0.0	2.5	0.0	0.4	0.0	9.8	100.0	85.1	103
Functional difficulties (age 18-49 years)													
Has functional difficulty	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	21
Has no functional difficulty	50.4	18.6	19.9	3.9	0.9	0.7	0.1	0.7	0.4	4.5	100.0	88.9	1,896

Table TM.4.1: Continued

Percent distribution of married women age 15-49 years with a live birth in the last 2 years by antenatal care provider during the pregnancy of the most recent live birth, Nepal, 2019

Wealth index quintile	Provider of antenatal care ^A										Number of married women who were attended at least once by skilled health personnel ^{1,B} last 2 years	
	Medical doctor	Nurse	Health worker		Traditional birth attendant		Female community health volunteer		No antenatal care			
			Auxiliary nursing midwife	(ANM)	Maternal health worker	child health worker	Rural health worker	Traditional birth attendant	No antenatal care	Total		
Poorest	19.5	19.3	42.3	5.6	1.5	1.0	0.0	1.6	0.5	8.7	100.0	
Second	43.5	22.8	19.1	4.2	1.0	1.3	0.2	1.2	0.3	6.4	100.0	
Middle	52.3	19.3	19.0	3.8	1.1	0.6	0.2	0.2	0.6	3.0	100.0	
Fourth	62.4	19.7	11.0	3.1	0.0	0.4	0.0	0.3	0.7	2.4	100.0	
Richest	83.6	9.7	3.3	2.3	0.3	0.1	0.0	0.0	0.4	0.4	100.0	
											56.6	
											327	

1 MICS indicator TM.5a - Antenatal care coverage (at least once by skilled health personnel)^A Only the most qualified provider is considered in cases where more than one provider was reported.^B Skilled providers include Medical doctor, Nurse/Midwife and Auxiliary nurse Midwife

(*) Figures that are based on fewer than 25 unweighted cases

Table TM.4.2: Number of antenatal care visits and timing of first visit

Percentage of married women age 15-49 years with a live birth in the last 2 years by number of antenatal care visits by any provider and percent distribution of timing of first antenatal care visit during the pregnancy of the most recent live birth, and median months pregnant at first ANC visit among women with at least one ANC visit, Nepal, 2019

		Percent distribution of married women by number of months pregnant at the time of first antenatal care visit										Number of married women with a live birth in the last 2 years who had at least one ANC visit			
												Number of married women	Median months pregnant at first ANC visit	Number of married women with a live birth in the last 2 years who had at least one ANC visit	
		1-3 visits to any provider	4 or more visits to any provider ¹	8 or more visits to any provider ²	No antenatal care visits	Less than 4 months	4-5 months	6-7 months	8+ months	DK/ Missing	Total	2 years	1 year	Median months pregnant at first ANC visit	
Total		4.5	17.7	77.8	5.4	4.5	57.8	33.0	3.9	0.8	0.1	100.0	1,950	3	1,862
Area															
Urban		3.8	15.5	80.7	6.6	3.8	61.0	31.7	3.1	0.4	0.0	100.0	1277	3	1,228
Rural		5.6	22.0	72.3	3.3	5.6	51.6	35.7	5.5	1.4	0.2	100.0	673	3	634
Province															
Province 1		3.7	15.9	80.3	3.9	3.7	60.6	33.2	2.2	0.3	0.0	100.0	306	3	294
Rural		7.3	23.0	69.8	6.1	7.3	55.5	32.0	4.5	0.7	0.0	100.0	116	3	107
Urban		1.6	11.7	86.8	2.6	1.6	63.7	34.0	0.8	0.0	0.0	100.0	190	3	187
Province 2		9.2	33.9	56.8	5.3	9.2	49.9	31.2	8.3	1.3	0.0	100.0	417	3	378
Rural		8.2	36.7	55.1	6.9	8.2	49.8	28.7	10.8	2.5	0.0	100.0	118	3	108
Urban		9.6	32.8	57.5	4.7	9.6	50.0	32.1	7.4	0.9	0.0	100.0	299	3	270
Bagmati Province		2.7	10.1	87.2	15.6	2.7	79.0	15.1	2.2	1.0	0.0	100.0	384	3	374
Rural		6.6	13.8	79.6	4.3	6.6	63.0	23.3	5.4	1.6	0.0	100.0	85	3	80
Kathmandu Valley Urban		0.0	7.2	92.8	20.7	0.0	90.9	8.4	0.0	0.6	0.0	100.0	195	2	195
Other Urban		4.4	12.6	83.0	15.5	4.4	69.7	20.8	3.7	1.3	0.0	100.0	104	3	100
Gandaki Province		1.6	7.2	91.2	3.7	1.6	75.9	19.7	2.1	0.6	0.0	100.0	153	3	151
Rural		1.1	14.4	84.6	3.9	1.1	75.0	18.7	3.3	1.9	0.0	100.0	49	3	49
Urban		1.9	3.8	94.4	3.6	1.9	76.4	20.2	1.5	0.0	0.0	100.0	104	3	102

Table TM.4.2: Continued

Percentage of married women age 15-49 years with a live birth in the last 2 years by number of antenatal care visits by any provider and percent distribution of timing of first antenatal care visit during the pregnancy of the most recent live birth, and median months pregnant at first ANC visit among women with at least one ANC visit, Nepal, 2019

		Percent distribution of married women by number of months pregnant at the time of first antenatal care visit										Number of married women with a live birth in the last 2 years who had at least one ANC visit			
		Percent distribution of married women by number of antenatal care visits													
		1-3 visits	4 or more visits	8 or more visits	No antenatal care visits	Less than 4 months	4-5 months	6-7 months	8+ months	Missing	Total	2 years	in the last	with a live birth	Median months pregnant at first ANC visit
		No visits	provider	provider ¹	any provider	care visits	4 months	months	months	months	Total	2 years	in the last	with a live birth	Median months pregnant at first ANC visit
Lumbini Province	2.7	16.6	80.7	1.4	2.7	52.9	39.7	3.8	0.6	0.3	100.0	371	3	360	
Rural	4.1	21.9	74.0	0.5	4.1	54.0	35.2	4.9	1.1	0.7	100.0	155	3	148	
Urban	1.7	12.7	85.6	2.0	1.7	52.2	42.9	3.1	0.2	0.0	100.0	215	3	212	
Karnali Province	8.5	19.3	72.3	0.9	8.5	30.4	55.8	4.9	0.4	0.0	100.0	132	4	121	
Rural	8.0	21.3	70.7	1.1	8.0	26.3	59.9	5.0	0.8	0.0	100.0	69	4	64	
Urban	9.1	17.0	74.0	0.8	9.1	34.9	51.3	4.8	0.0	0.0	100.0	63	4	57	
Sudurpashchim Province	1.7	10.3	88.0	0.0	1.7	40.9	55.6	1.3	0.5	0.0	100.0	187	4	184	
Rural	2.3	13.4	84.3	0.0	2.3	39.4	54.8	2.5	1.1	0.0	100.0	80	4	79	
Urban	1.3	7.9	90.8	0.0	1.3	42.1	56.2	0.4	0.0	0.0	100.0	107	4	105	
Education															
None	13.7	32.9	53.4	1.8	13.7	36.9	39.3	7.9	2.1	0.0	100.0	405	4	349	
Basic (Gr 1-8)	4.1	19.9	76.0	3.8	4.1	55.7	34.8	4.5	0.8	0.2	100.0	600	3	574	
Lower Basic (Gr 1-5)	5.4	23.3	71.3	3.9	5.4	48.9	37.3	6.9	1.1	0.4	100.0	262	3	247	
Upper Basic (Gr 6-8)	3.1	17.2	79.7	3.6	3.1	60.9	32.8	2.6	0.7	0.0	100.0	337	3	327	
Secondary (Gr 9-12)	0.9	11.6	87.5	5.4	0.9	65.0	31.8	2.2	0.1	0.0	100.0	775	3	768	
Lower Secondary (Gr 9-10)	1.4	14.9	83.8	2.7	1.4	62.7	32.8	3.0	0.2	0.0	100.0	483	3	476	
Upper Secondary (Gr 11-12)	0.2	6.2	93.6	9.9	0.2	68.8	30.1	0.9	0.0	0.0	100.0	292	3	292	
Higher	0.0	2.3	97.7	20.3	0.0	81.6	18.0	0.4	0.0	0.0	100.0	171	3	171	
Age at most recent live birth															
Less than 20	1.9	18.3	79.9	3.0	1.9	52.5	40.4	4.7	0.2	0.3	100.0	331	3	324	
20-34	4.7	17.5	77.8	6.0	4.7	59.4	31.2	3.7	0.9	0.0	100.0	1,517	3	1,446	
35-49	9.8	19.4	70.8	5.5	9.8	49.7	36.1	4.3	0.0	0.0	100.0	103	3	92	

Table TM.4.2: Continued

Percentage of married women age 15-49 years with a live birth in the last 2 years by number of antenatal care visits by any provider and percent distribution of timing of first antenatal care visit during the pregnancy of the most recent live birth, and median months pregnant at first ANC visit among women with at least one ANC visit, Nepal, 2019

		Percentage of married women by number of antenatal care visits:		Percent distribution of married women by number of months pregnant at the time of first antenatal care visit						Number of married women with a live birth in the last 2 years who had at least one ANC visit			
		1-3 visits	to any provider ¹	4 or more visits	8 or more visits	No antenatal care visits	Less than 4 months	4-5 months	6-7 months	8+ months	DK/ Missing	Total	2 years
Functional difficulties (age 18-49 years)		(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	100.0	21
Has functional difficulty	4.5	17.5	78.0	5.6	4.5	58.1	32.8	3.8	0.8	0.0	100.0	1,896	3
Has no functional difficulty													1,810
Wealth index quintile													
Poorest	8.7	21.7	69.6	1.8	8.7	37.5	47.0	5.8	1.0	0.0	100.0	442	4
Second	6.4	20.2	73.3	1.9	6.4	55.7	32.1	4.7	0.9	0.3	100.0	414	3
Middle	3.0	21.6	75.4	3.5	3.0	55.6	36.2	4.0	1.2	0.0	100.0	384	3
Fourth	2.4	17.4	80.2	6.1	2.4	63.6	30.1	3.2	0.6	0.0	100.0	384	3
Richest	0.4	5.1	94.5	16.4	0.4	83.5	15.1	1.0	0.0	0.0	100.0	327	3
													325

1 MICS indicator TM.5b - Antenatal care coverage (at least four times by any provider); SDG indicator 3.8.1

2 MICS indicator TM.5c - Antenatal care coverage (at least eight times by any provider)

(*) Figures that are based on fewer than 25 unweighted cases

Table TM.4.3: Content of antenatal care

Percentage of married women age 15-49 years with a live birth in the last 2 years who, at least once, had their blood pressure measured, urine sample taken, and blood sample taken as part of antenatal care, during the pregnancy of the most recent live birth, Nepal, 2019

	Percentage of married women who, during the pregnancy of the most recent live birth, had:				Number of married women with a live birth in the last 2 years
	Blood pressure measured	Urine sample taken	Blood sample taken	Blood pressure measured, urine and blood sample taken ¹	
Total	91.0	87.1	83.7	82.2	1,950
Area					
Urban	92.2	89.3	86.7	85.6	1,277
Rural	88.7	83.0	77.9	75.7	673
Province					
Province 1	94.6	91.4	88.6	87.6	306
Rural	90.3	83.8	77.1	74.8	116
Urban	97.2	96.1	95.6	95.4	190
Province 2	83.7	76.0	69.2	67.8	417
Rural	87.5	76.5	68.1	67.4	118
Urban	82.1	75.8	69.7	68.0	299
Bagmati Province	94.1	93.8	91.9	90.9	384
Rural	87.7	88.3	82.0	80.0	85
Kathmandu Valley Urban	100.0	99.7	99.5	99.2	195
Other Urban	88.3	87.3	85.7	84.4	104
Gandaki Province	95.5	94.3	94.5	93.6	153
Rural	96.3	92.7	94.3	91.5	49
Urban	95.2	95.1	94.6	94.6	104
Lumbini Province	94.3	88.6	85.6	84.6	371
Rural	90.2	83.8	78.7	77.0	155
Urban	97.2	92.2	90.7	90.1	215
Karnali Province	76.5	71.9	68.4	63.0	132
Rural	71.1	67.3	65.5	60.4	69
Urban	82.4	77.0	71.6	65.9	63
Sudoorpasschim Province	95.1	93.2	89.0	86.7	187
Rural	96.3	92.2	87.9	85.4	80
Urban	94.3	94.0	89.8	87.7	107
Education					
None	78.2	71.6	66.2	63.3	405
Basic (Gr 1-8)	90.8	85.4	81.5	80.4	600
Lower Basic (Gr 1-5)	86.5	79.5	75.3	74.0	262
Upper Basic (Gr 6-8)	94.2	90.0	86.3	85.4	337
Secondary (Gr 9-12)	96.0	94.8	91.8	90.5	775
Lower Secondary (Gr 9-10)	94.5	93.7	90.1	88.8	483
Upper Secondary (Gr 11-12)	98.4	96.5	94.6	93.4	292
Higher	99.3	95.2	96.0	95.2	171

Table TM.4.3: Continued

Percentage of married women age 15-49 years with a live birth in the last 2 years who, at least once, had their blood pressure measured, urine sample taken, and blood sample taken as part of antenatal care, during the pregnancy of the most recent live birth, Nepal, 2019

	Percentage of married women who, during the pregnancy of the most recent live birth, had:				Number of married women with a live birth in the last 2 years
	Blood pressure measured	Urine sample taken	Blood sample taken	Blood pressure measured, urine and blood sample taken ¹	
Age at most recent live birth					
Less than 20	93.3	90.0	85.3	85.0	331
20-34	90.8	86.8	83.9	82.0	1,517
35-49	86.5	82.2	75.6	75.6	103
Functional difficulties (age 18-49 years)					
Has functional difficulty	(*)	(*)	(*)	(*)	21
Has no functional difficulty	91.1	87.2	83.8	82.3	1,896
Wealth index quintile					
Poorest	82.6	77.7	72.9	69.6	442
Second	88.3	86.0	80.4	79.1	414
Middle	92.9	89.3	85.2	83.7	384
Fourth	95.0	87.9	86.0	85.2	384
Richest	98.7	97.9	97.9	97.7	327

¹ MICS indicator TM.6 - Content of antenatal care^A

^A For HIV testing and counseling during antenatal care, please refer to table TM.11.5

(*) Figures that are based on fewer than 25 unweighted cases

6.5 NEONATAL TETANUS

Tetanus immunisation during pregnancy can be life-saving for both the mother and the infant.⁷ WHO estimated that neonatal tetanus killed more than 31,000 newborn children in 2016 within their first month of life.⁸

SDG 3.1 aims at reducing by 2030 the global maternal mortality ratio to less than 70 per 100,000 live births. Eliminating maternal tetanus is one of the strategies used to achieve SDG target 3.1.

The strategy for preventing maternal and neonatal tetanus is to ensure that all pregnant women receive at least two doses of tetanus toxoid vaccine. If a woman has not received at least two doses of tetanus toxoid during a particular pregnancy, she (and her newborn) are also considered to be protected against tetanus if the woman:

- Received at least two doses of tetanus toxoid vaccine, the last within the previous 3 years;
- Received at least 3 doses, the last within the previous 5 years;
- Received at least 4 doses, the last within the previous 10 years;
- Received 5 or more doses anytime during her life.⁹

To assess the status of tetanus vaccination coverage, married women who had a live birth during the two years before the survey were asked if they had received tetanus toxoid injections during the pregnancy for their most recent birth, and if so, how many. Women who did not receive two or more tetanus toxoid vaccinations during this recent pregnancy were then asked about tetanus toxoid vaccinations they may have previously received. Interviewers also asked women to present their vaccination card on which dates of tetanus toxoid are recorded and referred to information from the cards when available.

Table TM.5.1 shows the protection status from tetanus of married women who have had a live birth within the last 2 years.

⁷Roper, M., J. Vandelaer, and F. Gasse. "Maternal and Neonatal Tetanus." *The Lancet* 370, no. 9603 (2007): 1947-959. doi:10.1016/s0140-6736(07)61261-6.

⁸"Global Health Estimates." World Health Organization. Accessed August 28, 2018. http://www.who.int/healthinfo/global_burden_disease/en/.

⁹Deming M. et al. "Tetanus Toxoid Coverage as an Indicator of Serological Protection against Neonatal Tetanus." *Bulletin of the World Health Organization* 80, no. 9 (2002): 696-703. doi: PMC2567620.

Table TM.5.1: Neonatal tetanus protection

Percentage of married women age 15-49 years with a live birth in the last 2 years whose most recent live birth was protected against neonatal tetanus, Nepal, 2019

	Percentage of married women who received at least 2 tetanus toxoid containing vaccine doses during the pregnancy of the most recent live birth	Percentage of married women who did not receive two or more doses during pregnancy but received:					Number of married women with a live birth in the last 2 years
		2 doses, the last within prior 3 years	3 doses, the last within prior 5 years	4 doses, the last within prior 10 years	5 or more doses during lifetime	Protected against tetanus ¹	
Total	57.7	28.1	0.0	0.0	0.0	85.9	1,950
Area							
Urban	61.2	25.8	0.0	0.1	0.0	87.1	1,277
Rural	51.2	32.3	0.0	0.0	0.0	83.5	673
Province							
Province 1	64.6	20.1	0.0	0.0	0.0	84.7	306
Rural	61.7	20.2	0.0	0.0	0.0	81.9	116
Urban	66.4	20.0	0.0	0.0	0.0	86.4	190
Province 2	50.3	29.2	0.0	0.0	0.0	79.5	417
Rural	45.2	31.9	0.0	0.0	0.0	77.1	118
Urban	52.4	28.1	0.0	0.0	0.0	80.5	299
Bagmati Province	70.6	17.1	0.0	0.0	0.0	87.8	384
Rural	63.5	20.2	0.0	0.0	0.0	83.7	85
Kathmandu Valley Urban	80.7	10.7	0.0	0.0	0.0	91.4	195
Other Urban	57.8	26.5	0.0	0.0	0.0	84.3	104
Gandaki Province	55.4	32.9	0.0	0.4	0.0	88.7	153
Rural	52.1	32.0	0.0	0.0	0.0	84.1	49
Urban	56.9	33.3	0.0	0.6	0.0	90.9	104
Lumbini Province	56.5	34.5	0.0	0.0	0.0	91.0	371
Rural	48.6	40.4	0.0	0.0	0.0	89.0	155
Urban	62.2	30.3	0.0	0.0	0.0	92.5	215
Karnali Province	49.7	31.4	0.0	0.0	0.0	81.1	132
Rural	47.8	32.0	0.0	0.0	0.0	79.8	69
Urban	51.8	30.8	0.0	0.0	0.0	82.6	63
Sudoorpashchim Province	46.7	41.8	0.3	0.0	0.0	88.8	187
Rural	39.3	47.9	0.0	0.0	0.0	87.2	80
Urban	52.2	37.2	0.6	0.0	0.0	89.9	107
Mother's education							
None	35.1	35.9	0.0	0.0	0.0	71.1	405
Basic (Gr 1-8)	54.4	30.0	0.0	0.1	0.0	84.6	600
Lower Basic (Gr 1-5)	50.0	32.8	0.0	0.3	0.0	83.1	262
Upper Basic (Gr 6-8)	57.8	27.9	0.0	0.0	0.0	85.7	337
Secondary (Gr 9-12)	68.0	24.0	0.1	0.0	0.0	92.1	775
Lower Secondary (Gr 9-10)	63.1	27.8	0.1	0.0	0.0	91.1	483
Upper Secondary (Gr 11-12)	75.9	17.8	0.0	0.0	0.0	93.8	292
Higher	76.7	20.5	0.0	0.0	0.0	97.2	171

Table TM.5.1: Continued

Percentage of married women age 15-49 years with a live birth in the last 2 years whose most recent live birth was protected against neonatal tetanus, Nepal, 2019

	Percentage of married women who received at least 2 tetanus toxoid containing vaccine doses during the pregnancy of the most recent live birth	Percentage of married women who did not receive two or more doses during pregnancy but received:					Number of married women
		2 doses, the last within prior 3 years	3 doses, the last within prior 5 years	4 doses, the last within prior 10 years	5 or more doses during lifetime	Protected against tetanus ¹	
Functional difficulties (age 18-49 years)							
Has functional difficulty	(*)	(*)	(*)	(*)	(*)	(*)	21
Has no functional difficulty	57.4	28.4	0.0	0.0	0.0	85.9	1,896
Wealth index quintile							
Poorest	48.2	30.7	0.0	0.0	0.0	79.0	442
Second	56.8	28.1	0.0	0.0	0.0	85.0	414
Middle	56.4	29.1	0.2	0.0	0.0	85.7	384
Fourth	55.9	30.1	0.0	0.2	0.0	86.1	384
Richest	75.6	20.6	0.0	0.0	0.0	96.3	327

¹ MICS indicator TM.7 - Neonatal tetanus protection

(*) Figures that are based on fewer than 25 unweighted cases

6.6 DELIVERY CARE

Increasing the proportion of births that are delivered in health facilities is an important factor in reducing the health risks to both the mother and the baby. Proper medical attention and hygienic conditions during delivery can reduce the risks of complications and infection that can cause morbidity and mortality to either the mother or the baby.¹⁰

Table TM.6.1 presents the percent distribution of married women age 15-49 who had a live birth in the two years preceding the survey by place of delivery of the most recent birth, and the percentage of their most recent births delivered in a health facility, according to background characteristics.

About three quarters of all maternal deaths occur due to direct obstetric causes.¹¹ The single most critical intervention for safe motherhood is to ensure that a competent health worker with midwifery skills is present at every birth, and, in case of emergency, that there is a referral system in place to provide obstetric care in the right level of facility.¹⁰ The skilled attendant at delivery indicator is used to track progress toward the Sustainable Development Goal 3.1 of reducing maternal mortality and it is SDG indicator 3.1.2.

The MICS included questions to assess the proportion of births attended by a skilled attendant. According to the revised definition¹⁰, skilled health personnel, as referenced by SDG indicator 3.1.2, are competent maternal and newborn health professionals educated, trained and regulated to national and international standards. They are competent to: facilitate physiological processes during labour to ensure clean and safe birth; and identify and manage or refer women and/or newborns with complications. In Nepal, skilled attendants are medical doctor, nurse and auxiliary nurse midwife (ANM).

Table TM.6.2 presents information on assistance during delivery of the most recent birth in the two years preceding the survey. Table TM.6.2 also shows information on women who delivered by caesarean section (C-section) and provides additional information on the timing of the decision to conduct a C-section (before labour pains began or after) to better assess if such decisions are mostly driven by medical or non-medical reasons.

¹⁰ WHO. *Defining competent maternal and newborn health professionals: background document to the 2018 joint statement by WHO, UNFPA, UNICEF, ICM, ICN, FIGO and IPA: definition of skilled health personnel providing care during childbirth*. Geneva: WHO Press, 2018. <http://apps.who.int/iris/bitstream/handle/10665/272817/9789241514200-eng.pdf?sequence=1&isAllowed=y>.

¹¹ Say, L. et al. "Global Causes of Maternal Death: A WHO Systematic Analysis." *The Lancet Global Health* 2, no. 6 (2014): 323-33. doi:10.1016/s2214-109x(14)70227-x.

Table TM.6.1: Place of delivery

Percent distribution of married women age 15-49 years with a live birth in the last 2 years by place of delivery of the most recent live birth, Nepal, 2019

	Place of delivery						Delivered in health facility ¹	Number of married women with a live birth in the last 2 years		
	Health facility									
	Public sector	Private sector	Home	Other	DK/Missing	Total				
Total	64.9	12.6	21.6	0.7	0.2	100.0	77.5	1,950		
Area										
Urban	68.4	15.2	15.6	0.6	0.2	100.0	83.6	1,277		
Rural	58.3	7.7	33.0	0.8	0.1	100.0	66.0	673		
Province										
Province 1	63.4	15.5	20.7	0.4	0.0	100.0	78.8	306		
Rural	56.8	10.2	32.4	0.6	0.0	100.0	67.0	116		
Urban	67.4	18.7	13.6	0.3	0.0	100.0	86.1	190		
Province 2	44.4	19.3	35.3	0.7	0.2	100.0	63.8	417		
Rural	43.0	12.6	43.4	1.0	0.0	100.0	55.6	118		
Urban	45.0	22.0	32.2	0.6	0.3	100.0	67.0	299		
Bagmati Province	73.2	15.5	10.7	0.6	0.0	100.0	88.7	384		
Rural	64.7	10.2	25.2	0.0	0.0	100.0	74.8	85		
Kathmandu Valley Urban	80.3	15.2	3.3	1.2	0.0	100.0	95.5	195		
Other Urban	66.8	20.5	12.7	0.0	0.0	100.0	87.3	104		
Gandaki Province	78.4	10.9	8.4	1.9	0.4	100.0	89.2	153		
Rural	72.1	7.6	16.7	3.6	0.0	100.0	79.7	49		
Urban	81.3	12.5	4.6	1.1	0.6	100.0	93.7	104		
Lumbini Province	68.3	9.8	21.5	0.2	0.3	100.0	78.1	371		
Rural	55.1	7.4	37.1	0.4	0.0	100.0	62.5	155		
Urban	77.8	11.5	10.2	0.0	0.5	100.0	89.3	215		
Karnali Province	59.8	2.2	36.7	1.1	0.2	100.0	62.0	132		
Rural	53.6	0.4	44.5	1.1	0.4	100.0	54.0	69		
Urban	66.6	4.1	28.2	1.1	0.0	100.0	70.7	63		
Sudoorpashchim Province	82.1	1.5	15.4	0.8	0.3	100.0	83.5	187		
Rural	78.4	1.0	19.1	0.9	0.7	100.0	79.4	80		
Urban	84.8	1.8	12.7	0.7	0.0	100.0	86.6	107		
Education										
None	46.1	8.1	45.5	0.2	0.0	100.0	54.2	405		
Basic (Gr 1-8)	64.6	9.9	24.6	0.5	0.4	100.0	74.5	600		
Lower Basic (Gr 1-5)	64.4	6.5	28.0	0.7	0.4	100.0	70.9	262		
Upper Basic (Gr 6-8)	64.8	12.5	22.0	0.4	0.4	100.0	77.2	337		
Secondary (Gr 9-12)	74.1	13.4	11.5	0.9	0.1	100.0	87.5	775		
Lower Secondary (Gr 9-10)	69.9	12.4	16.4	1.1	0.2	100.0	82.2	483		
Upper Secondary (Gr 11-12)	81.1	15.2	3.3	0.4	0.0	100.0	96.3	292		
Higher	68.7	29.5	0.4	1.4	0.0	100.0	98.2	171		

Table TM.6.1: Continued

Percent distribution of married women age 15-49 years with a live birth in the last 2 years by place of delivery of the most recent live birth, Nepal, 2019

	Place of delivery						Delivered in health facility ¹	Number of married women with a live birth in the last 2 years		
	Health facility									
	Public sector	Private sector	Home	Other	DK/Missing	Total				
Age at most recent live birth										
Less than 20	72.4	8.9	17.8	0.6	0.3	100.0	81.3	331		
20-34	64.3	13.0	21.9	0.7	0.1	100.0	77.3	1,517		
35-49	49.4	20.1	30.2	0.3	0.0	100.0	69.5	103		
Number of antenatal care visits										
None	12.7	3.2	84.0	0.0	0.0	100.0	16.0	87		
1-3 visits	48.7	8.6	41.2	1.1	0.4	100.0	57.3	346		
4+ visits	71.6	14.1	13.6	0.6	0.1	100.0	85.7	1,517		
8+ visits	69.7	27.5	2.8	0.0	0.0	100.0	97.2	106		
Functional difficulties (age 18-49 years)										
Has functional difficulty	(*)	(*)	(*)	(*)	(*)	100.0	(*)	21		
Has no functional difficulty	65.1	12.4	21.7	0.7	0.1	100.0	77.5	1,896		
Wealth index quintile										
Poorest	55.0	2.1	41.9	0.7	0.4	100.0	57.1	442		
Second	64.0	8.8	25.7	1.5	0.0	100.0	72.8	414		
Middle	68.7	11.9	19.2	0.1	0.2	100.0	80.5	384		
Fourth	69.2	18.4	12.0	0.4	0.0	100.0	87.6	384		
Richest	70.0	25.9	3.1	0.7	0.2	100.0	95.9	327		
¹ MICS indicator TM.8 - Institutional deliveries										
(*) Figures that are based on fewer than 25 unweighted cases										

Table TM.6.2: Assistance during delivery and caesarean section

Percent distribution of married women age 15-49 years with a live birth in the last 2 years by person providing assistance at delivery of the most recent live birth, and percentage of most recent live births delivered by C-section, Nepal, 2019

	Person assisting at delivery						Percent delivered by C-section			Number of married women with a live birth in the last 2 years							
	Skilled attendant	Other			Delivery assisted by any skilled attendant ¹	Decided before onset of labour pains	Decided after onset of labour pains	Total ²									
Medical doctor	51.0	17.4	8.8	1.3	0.6	0.2	1.8	1.9	15.4	0.4	1.2	100.0	77.2	8.0	7.3	15.3	1,950
Auxiliary nursing midwifery (ANM) nurse	60.2	17.1	5.9	1.1	0.4	0.1	1.2	1.2	11.4	0.3	1.2	100.0	83.2	10.6	8.6	19.1	1,277
Medical doctor	33.5	18.0	14.3	1.7	1.1	0.6	2.9	3.3	23.0	0.5	1.1	100.0	65.8	3.1	4.9	8.0	673
Total	51.0	17.4	8.8	1.3	0.6	0.2	1.8	1.9	15.4	0.4	1.2	100.0	77.2	8.0	7.3	15.3	1,950
Area																	
Urban																	
Rural																	
Province																	
Province 1																	
Rural	69.0	3.7	6.5	0.7	1.5	0.3	1.2	2.3	11.3	0.3	3.1	100.0	79.2	9.0	13.3	22.3	306
Urban	52.9	4.3	10.3	0.7	2.5	0.7	2.9	3.2	20.1	0.9	1.6	100.0	67.5	7.6	10.1	17.7	116
Province 2																	
Rural	78.8	3.4	4.2	0.8	0.9	0.0	0.2	1.8	6.0	0.0	4.0	100.0	86.4	9.9	15.2	25.2	190
Urban	42.2	18.5	2.9	1.2	0.0	0.2	4.4	1.5	27.5	0.4	1.2	100.0	63.6	6.8	5.3	12.1	417
Bagmati Province																	
Rural	35.0	18.4	4.6	0.0	0.0	0.0	6.3	2.6	31.5	0.0	1.5	100.0	58.1	1.0	5.4	6.3	118
Urban	45.0	18.5	2.3	1.7	0.0	0.3	3.7	1.1	25.8	0.6	1.1	100.0	65.8	9.1	5.3	14.4	299
Kathmandu Valley Urban																	
Other Urban	67.3	14.7	4.6	1.5	0.6	0.2	0.3	0.8	8.9	0.5	0.6	100.0	86.6	14.7	9.8	24.5	384
Gandaki Province																	
Rural	64.6	11.6	5.3	1.8	2.3	0.0	0.0	0.9	11.0	0.4	2.2	100.0	81.5	13.6	7.9	21.6	104
Lumbini Province																	
Urban	63.5	16.6	6.3	3.2	0.8	0.2	2.0	1.0	5.9	0.4	0.0	100.0	86.4	10.7	8.5	19.2	153
Rural	44.2	22.4	5.7	8.6	1.3	0.7	4.0	0.0	13.0	0.0	0.0	100.0	72.4	7.9	5.9	13.8	49
Urban	72.6	13.9	6.5	0.7	0.6	0.0	1.1	1.5	2.5	0.6	0.0	100.0	93.1	11.9	9.8	21.7	104
Rural	39.6	28.5	9.1	0.9	1.0	0.4	0.6	3.1	16.1	0.3	0.4	100.0	77.2	4.8	4.2	9.0	371
Urban	23.4	26.7	10.1	1.7	2.3	1.0	5.9	26.9	0.0	1.0	100.0	60.2	1.9	3.0	4.9	155	
Total	51.3	29.8	8.5	0.3	0.0	0.3	1.1	8.3	0.5	0.0	100.0	89.5	6.9	5.1	12.0	215	

Table TM.6.2: Continued

Percent distribution of married women age 15-49 years with a live birth in the last 2 years by person providing assistance at delivery of the most recent live birth, and percentage of most recent live births delivered by C-section, Nepal, 2019

	Person assisting at delivery						Percent delivered by C-section			Number of married women with a live birth in the last 2 years	
	Skilled attendant			Other			Delivery assisted by any skilled attendant ¹	Decided before onset of labour pains	Decided after onset of labour pains		
	Auxiliary nursing midwifery (ANM) ²	Health assistant/ Assistant health worker	Rural health worker	Maternal child health volunteer	Traditional birth attendant	Female community health volunteer/Friend					
Karnali Province	24.7	13.9	27.1	1.4	0.0	0.6	1.9	4.7	22.5	0.4	
Rural	12.9	15.8	31.7	1.0	0.0	1.1	3.7	5.7	24.5	0.8	
Urban	37.8	11.9	22.0	1.8	0.0	0.0	0.0	3.7	20.3	0.0	
Sudurpashchim Province	38.7	23.7	23.1	1.1	0.0	0.0	2.2	0.6	10.1	0.2	
Rural	27.4	19.1	33.5	2.5	0.0	0.0	1.7	0.0	14.6	0.5	
Urban	47.2	27.2	15.3	0.0	0.0	0.0	2.5	1.0	6.8	0.0	
Education											
None	30.3	12.9	9.8	0.9	0.4	0.2	5.2	3.3	33.8	0.9	
Basic (Gr 1-8)	48.4	17.7	9.2	1.0	1.1	0.6	1.2	2.5	16.5	0.4	
Lower Basic (Gr 1-5)	43.9	16.8	10.1	0.7	0.6	0.8	0.6	3.4	21.2	0.8	
Upper Basic (Gr 6-8)	51.8	18.4	8.5	1.3	1.4	0.5	1.8	1.9	12.9	0.1	
Secondary (Gr 9-12)	57.1	20.4	9.2	1.8	0.5	0.1	0.7	1.1	8.3	0.1	
Lower Secondary (Gr 9-10)	51.3	20.5	9.7	2.4	0.5	0.1	0.9	1.7	11.7	0.2	
Upper Secondary (Gr 11-12)	66.7	20.2	8.4	0.9	0.4	0.0	0.5	0.2	2.8	0.0	
Higher	81.5	13.1	3.7	0.7	0.0	0.0	0.4	0.0	0.3	0.0	
Age at most recent live birth											
Less than 20	47.6	20.8	12.5	0.7	1.5	0.4	1.6	0.5	12.7	0.4	
20-34	51.8	16.9	8.2	1.5	0.5	0.2	1.8	2.1	15.8	0.4	
35-49	50.2	13.9	6.7	0.7	0.0	0.7	2.4	2.9	19.4	0.4	
Number of antenatal care visits											
None	8.3	6.7	1.8	0.5	0.0	0.3	2.9	3.6	69.2	0.0	
1-3 visits	36.5	14.8	6.0	2.3	0.4	0.5	4.2	3.6	29.7	0.4	
4+ visits	56.8	18.6	9.9	1.1	0.7	0.2	1.2	1.4	9.1	0.4	
8+ visits	73.7	20.5	2.3	0.0	1.0	0.7	0.0	0.0	1.9	0.0	

Table TM.6.2: Continued

Percent distribution of married women age 15-49 years with a live birth in the last 2 years by person providing assistance at delivery of the most recent live birth, and percentage of most recent live births delivered by C-section, Nepal, 2019

	Person assisting at delivery						Percent delivered by C-section			Number of married women with a live birth in the last 2 years							
	Skilled attendant			Other			Delivery assisted by any skilled attendant ¹	Decided before onset of labour pains	Decided after onset of labour pains								
	Medical doctor	Auxiliary nursing midwife (ANM)	Nurses	Health assistant/ Assistant health worker	Rural health worker	Traditional birth attendant											
Place of delivery																	
Home	2.3	1.5	3.2	0.3	1.2	0.6	7.8	7.7	69.6	5.1	100.0	7.0	0.0	0.0	0.0	422	
Health facility	64.8	21.9	10.5	1.6	0.4	0.1	0.0	0.3	0.1	0.2	0.0	100.0	97.2	10.3	9.4	19.7	1,512
Public	60.2	24.0	12.4	1.9	0.5	0.2	0.0	0.3	0.1	0.2	0.0	100.0	96.7	7.5	7.9	15.4	1,266
Private	88.3	11.1	0.4	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	99.8	24.8	16.8	41.6	246
Other/DK/Missing	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	16
Functional difficulties (age 18-49 years)																	
Has functional difficulty	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	100.0	(*)	(*)	(*)	21
Has no functional difficulty	51.1	17.3	8.8	1.3	0.6	0.3	1.8	1.9	15.4	0.4	1.2	100.0	77.1	8.1	7.4	15.5	1,896
Wealth index quintile																	
Poorest	22.3	14.1	21.3	1.5	1.8	0.4	2.8	4.6	27.1	0.8	3.5	100.0	57.7	2.2	3.0	5.2	442
Second	41.1	21.6	9.6	1.6	0.4	0.4	3.1	2.4	18.6	0.1	1.0	100.0	72.4	3.4	4.7	8.1	414
Middle	54.8	21.0	4.6	0.1	0.2	0.4	1.6	1.0	15.0	0.6	0.7	100.0	80.5	5.0	6.7	11.7	384
Fourth	64.0	18.3	4.7	1.2	0.2	0.0	0.9	0.7	9.7	0.1	0.1	100.0	87.0	9.8	11.3	21.1	384
Richest	82.6	11.1	0.8	2.0	0.3	0.0	0.2	0.0	2.9	0.1	0.0	100.0	94.4	23.0	12.5	35.5	327

¹ MICS indicator TM.9 - Skilled attendant at delivery; SDG indicator 3.1.2

² MICS indicator TM.10 - Caesarean section

() Figures that are based on 25-49 unweighted cases

(*) Figures that are based on fewer than 25 unweighted cases

6.7 BIRTHWEIGHT

Weight at birth is a good indicator not only of a mother's health and nutritional status but also the newborn's chances for survival, growth, long-term health and psychosocial development. Low birth weight (LBW), defined as a birthweight less than 2,500 grams (g) regardless of gestational age, carries a range of grave health and developmental risks for children. LBW babies face a greatly increased risk of dying during their early days with more than 80% of neonatal deaths occurring in LBW newborns; recent evidence also links increased mortality risk through adolescence to LBW. For those who do survive, LBW contributes to a wide range of poor health outcomes including higher risk of stunted linear growth in childhood, and long-term effects into adulthood such as lower IQ and an increased risk of chronic conditions including obesity, diabetes and cardiovascular problems.^{12,13}

Premature birth, being born before 37 weeks gestation, is the primary cause of LBW given that a baby born early has less time to grow and gain weight in utero, especially as much of the foetal weight is gained during the latter part of pregnancy. The other cause of LBW is intrauterine growth restriction which occurs when the foetus does not grow well because of problems with the mother's health and/or nutrition, placental problems, or birth defects. While poor dietary intake and disease during pregnancy can affect birthweight outcome, an intergenerational effect has also been noted with mothers who were themselves LBW having an increased risk of having an LBW offspring.^{14,15,16} Short maternal stature and maternal thinness before pregnancy can increase risk of having an LBW child which can be offset by dietary interventions including micronutrient supplementation.^{17,18} Other factors such as cigarette smoking during pregnancy can increase the risk of LBW, especially among certain age groups.^{19,20}

A major limitation of monitoring LBW globally is the lack of birthweight data for many children, especially in some countries. There is a notable bias among the unweighted, with those born to poorer, less educated, rural mothers being less likely to have a birthweight when compared to their richer, urban counterparts with more highly educated mothers. As the characteristics of the unweighted are related to being LBW, LBW estimates that do not represent these children may be lower than the true value. Furthermore, poor quality of available data with regard to excessive heaping on multiples of 500g or 100g exists in the majority of available data from low and middle-income countries and can further bias LBW estimates.²¹ To help overcome some of these limitations, a method was developed to adjust LBW estimates for missing birth weights and heaping on 2,500 g.²² This method comprises a single imputation allowing births with missing birthweights to be included in the LBW estimate using data on maternal perception of size at birth, and also moves 25 per cent of data heaped on 2500 g to the LBW category. This was applied to available household survey data and the results were reflected in the UNICEF global LBW database between 2004 and 2017. This computation has been used in earlier rounds of MICS reports.

However, the method of estimating LBW has now been replaced with superior modelling. Currently, this new method is not ready for inclusion in the standard tabulations of MICS. Table TM.7.1 therefore presents only the percentage of children weighed at birth as reported on available cards or from mother's recall.

¹² Katz, J. et al. "Mortality Risk in Preterm and Small-for-gestational-age Infants in Low-income and Middle-income Countries: A Pooled Country Analysis." *The Lancet* 382, no. 9890 (2013): 417-25. doi:10.1016/s0140-6736(13)60993-9.

¹³ Watkins, J., S. Kotecha, and S. Kotecha. "Correction: All-Cause Mortality of Low Birthweight Infants in Infancy, Childhood, and Adolescence: Population Study of England and Wales." *PLOS Medicine* 13, no. 5 (2016). doi:10.1371/journal.pmed.1002069.

¹⁴ Abu-Saad, K., and D. Fraser. "Maternal Nutrition and Birth Outcomes." *Epidemiologic Reviews* 32, no. 1 (2010): 5-25. doi:10.1093/epirev/mxq001.

¹⁵ Qian, M. et al. "The Intergenerational Transmission of Low Birth Weight and Intrauterine Growth Restriction: A Large Cross-generational Cohort Study in Taiwan." *Maternal and Child Health Journal* 21, no. 7 (2017): 1512-521. doi:10.1007/s10995-017-2276-1.

¹⁶ Drake, A., and B. Walker. "The Intergenerational Effects of Fetal Programming: Non-genomic Mechanisms for the Inheritance of Low Birth Weight and Cardiovascular Risk." *Journal of Endocrinology* 180, no. 1 (2004): 1-16. doi:10.1677/joe.0.1800001.

¹⁷ Han, Z. et al. 2012. "Maternal Height and the Risk of Preterm Birth and Low Birth Weight: A Systematic Review and Meta-Analyses." *Journal of Obstetrics and Gynaecology Canada* 34, no. 8 (2012): 721-46. doi:10.1016/s1701-2163(13)53537-3.

¹⁸ Han, Z. et al. "Maternal Underweight and the Risk of Preterm Birth and Low Birth Weight: A Systematic Review and Meta-analyses." *International Journal of Epidemiology* 40, no. 1 (2011): 65-101. doi:10.1093/ije/dyq195.

¹⁹ Periera, P. et al. 2017. "Maternal Active Smoking During Pregnancy and Low Birth Weight in the Americas: A Systematic Review and Meta-analysis." *Nicotine & Tobacco Research* 19, no. 5 (2017): 497-505. doi:10.1093/ntr/ntw228.

²⁰ Zheng, W. et al. "Association between Maternal Smoking during Pregnancy and Low Birthweight: Effects by Maternal Age." *Plos One* 11, no. 1 (2016). doi:10.1371/journal.pone.0146241.

²¹ Blanc, A., and T. Wardlaw. "Monitoring Low Birth Weight: An Evaluation of International Estimates and an Updated Estimation Procedure." *Bulletin of the World Health Organization* 83, no. 3 (2005): 178-85. doi:PMC2624216.

²² UNICEF, and WHO. *Low Birthweight: Country, regional and global estimates*. New York: UNICEF, 2004. https://www.unicef.org/publications/files/low_birthweight_from_EY.pdf.

Table TM.7.1: Infants weighed at birth

Percentage of married women age 15-49 years with a live birth in the last 2 years whose most recent live-born child was weighed at birth, by source of information, Nepal, 2019

	Percentage of live births weighed at birth:			Number of married women with a live birth in the last 2 years
	From card	From recall	Total ^{1,A}	
Total	29.6	47.9	77.5	1,950
Area				
Urban	31.4	50.9	82.3	1277
Rural	26.2	42.1	68.4	673
Province				
Province 1	38.7	40.7	79.4	306
Rural	32.2	37.2	69.4	116
Urban	42.6	42.8	85.5	190
Province 2	17.4	45.9	63.4	417
Rural	16.0	42.1	58.1	118
Urban	18.0	47.4	65.5	299
Bagmati Province	30.8	57.8	88.6	384
Rural	30.5	47.5	78.0	85
Kathmandu Valley Urban	23.6	70.6	94.2	195
Other Urban	44.3	42.4	86.7	104
Gandaki Province	33.6	55.7	89.3	153
Rural	24.2	60.5	84.6	49
Urban	38.0	53.5	91.5	104
Lumbini Province	30.7	46.4	77.1	371
Rural	26.2	38.4	64.7	155
Urban	33.9	52.1	86.0	215
Karnali Province	23.6	41.6	65.2	132
Rural	19.1	40.4	59.4	69
Urban	28.7	42.9	71.6	63
Sudoorpashchim Province	38.5	44.6	83.1	187
Rural	35.5	41.0	76.6	80
Urban	40.7	47.3	88.0	107
Education				
None	17.0	36.3	53.4	405
Basic (Gr 1-8)	29.4	46.0	75.4	600
Lower Basic (Gr 1-5)	28.6	42.7	71.3	262
Upper Basic (Gr 6-8)	30.1	48.5	78.6	337
Secondary (Gr 9-12)	33.8	53.3	87.1	775
Lower Secondary (Gr 9-10)	32.0	50.8	82.8	483
Upper Secondary (Gr 11-12)	36.6	57.4	94.0	292
Higher	41.4	57.4	98.8	171
Age at most recent live birth				
Less than 20 years	28.2	51.4	79.6	331
20-34 years	29.8	47.5	77.3	1,517
35-49 years	-	-	-	0

Table TM.7.1: Continued

Percentage of married women age 15-49 years with a live birth in the last 2 years whose most recent live-born child was weighed at birth, by source of information, Nepal, 2019

	Percentage of live births weighed at birth:			Number of married women with a live birth in the last 2 years
	From card	From recall	Total ^{1,A}	
Place of delivery				
Home	2.8	9.6	12.4	422
Health facility	37.3	58.5	95.9	1,512
Public	36.4	59.2	95.6	1,266
Private	42.3	55.2	97.4	246
Other/DK/Missing	(*)	(*)	(*)	16
Birth order of most recent live birth				
1	34.9	52.0	86.9	851
2-3	27.9	45.7	73.6	894
4-5	16.0	40.8	56.8	174
6+	(12.8)	(37.2)	(50.0)	31
Functional difficulties (age 18-49 years)				
Has functional difficulty	(*)	(*)	(*)	21
Has no functional difficulty	29.6	47.9	77.4	1,896
Wealth index quintile				
Poorest	22.5	38.3	60.8	442
Second	27.3	44.4	71.8	414
Middle	29.8	47.9	77.8	384
Fourth	35.7	52.3	88.0	384
Richest	34.9	60.0	94.9	327

¹ MICS indicator TM.11 - Infants weighed at birth

^A The indicator includes children that were reported weighed at birth, but with no actual birthweight recorded or recalled

() Figures that are based on 25-49 unweighted cases

(*) Figures that are based on fewer than 25 unweighted cases

- Figures that are based on zero unweighted cases

6.8 POST-NATAL CARE

The time of birth and immediately after is a critical window of opportunity to deliver lifesaving interventions for both the mother and newborn. Across the world, approximately 2.6 million newborns annually die in the first month of life²³ and the majority of these deaths occur within a day or two of birth²⁴, which is also the time when the majority of maternal deaths occur.²⁵

The Post-natal Health Checks module includes information on newborns' and mothers' contact with a provider, and specific questions on content of care. Measuring contact alone is important as Post-natal care (PNC) programmes scale up, it is vital to measure the coverage of that scale up and ensure that the platform for providing essential services is in place.

Table TM.8.1 presents the percent distribution of women age 15-49 who gave birth in a health facility in the two years preceding the survey by duration of stay in the facility following the delivery, according to background characteristics.

Safe motherhood programmes recommend that all women and newborns receive a health check within two days of delivery.²⁶ To assess the extent of post-natal care utilisation, women were asked whether they and their newborn received a health check after the delivery, the timing of the first check, and the type of health provider for the woman's most recent birth in the two years preceding the survey.

Table TM.8.2 shows the percentage of newborns born in the last two years who received health checks and post-natal care visits from any health provider after birth. Please note that health checks following birth while in facility or at home refer to checks provided by any health provider regardless of timing (column 1), whereas post-natal care visits refer to a separate visit to check on the health of the newborn and provide preventive care services and therefore do not include health checks following birth while in facility or at home. The indicator Post-natal health checks includes any health check after birth received while in the health facility and at home (column 1), regardless of timing, as well as PNC visits within two days of delivery (columns 2, 3, and 4).

In Table TM.8.3, newborns who received the first PNC visit within one week of birth are distributed by location and type of provider of service. As defined above, a visit does not include a check in the facility or at home following birth.

Essential components of the content of post-natal care include, but are not limited to, thermal and cord care, breastfeeding counselling, assessing the baby's temperature, weighing the baby and counselling the mother on danger signs for newborns. Thermal care and cord care are essential elements of newborn care which contributes to keeping the baby stable and preventing hypothermia. Appropriate cord care is important for preventing life-threatening infections for both mother and baby.²⁷ Table TM.8.4 presents the percentage of last-born children in the last 2 years who were dried after birth, percentage who were given skin to skin contact and percent distribution of timing of first bath. Table TM.8.5 shows the percent distribution of most recent live births in the last 2 years delivered outside a facility by the type of instrument used to cut the umbilical cord and the substance applied to the cord.

Table TM.8.6 presents indicators related to the content of PNC visits, specifically the percent of most recent live births in the last two years for which, within 2 days after birth,i) the umbilical cord was examined, ii) the temperature of the newborn was assessed, iii) breastfeeding counselling was done or breastfeeding observed, iv) the newborn was weighed and v) counselling on danger signs for newborns was done.

²³ UNICEF, et al. Levels and Trends in Child Mortality Report 2017. New York: UNICEF, 2017. https://www.unicef.org/publications/files/Child_Mortality_Report_2017.pdf.

²⁴ Lawn,J. et al. "Every Newborn: Progress, Priorities, and Potential beyond Survival." *The Lancet* 384, no. 9938 (2014): 189-205. doi:10.1016/s0140-6736(14)60496-7.

²⁵ WHO et al. Trends in Maternal Mortality: 1990-2015. Geneva: WHO Press, 2015. http://apps.who.int/iris/bitstream/handle/10665/194254/9789241565141_eng.pdf?sequence=1.

²⁶ PNC visits, for mothers and for babies, within two days of delivery, is a WHO recommendation that has been identified as a priority indicator for the Global Strategy for Women's, Children's and Adolescents' Health (2016-2030) and other related global monitoring frameworks like Every Newborn Action Plan and Ending Preventable Maternal Mortality.

²⁷ WHO.WHO recommendations on Postnatal care of the mother and newborn. Geneva: WHO Press, 2013. http://apps.who.int/iris/bitstream/handle/10665/97603/9789241506649_eng.pdf?sequence=1.

Tables TM.8.7 and TM.8.8 present information collected on post-natal health checks and visits of the mother and are identical to Tables TM.8.2 and TM.8.3 that presented the data collected for newborns.

Table TM.8.8 matches Table TM.8.3, but now deals with PNC visits for mothers by location and type of provider. As defined above, a visit does not include a check in the facility or at home following birth.

Table TM.8.9 presents the distribution of women with a live birth in the two years preceding the survey by receipt of health checks or PNC visits within 2 days of birth for the mother and the newborn, thus combining the indicators presented in Tables TM.8.2 and TM.8.7.

Table TM.8.1: Post-partum stay in health facility

Percent distribution of married women age 15-49 years with a live birth in the last 2 years and delivered the most recent live birth in a health facility by duration of stay in health facility, Nepal, 2019

	Duration of stay in health facility									Number of married women with a live birth in the last 2 years who delivered the most recent live birth in a health facility ¹
	Less than 6 hours	6-11 hours	12-23 hours	1-2 days	3 days or more	DK/Missing	Total	Less than 24 hours	12 hours or more ¹	
Total	11.0	10.0	3.4	44.6	30.9	0.2	100.0	24.4	78.9	1,512
Area										
Urban	8.3	10.0	3.6	44.0	33.8	0.2	100.0	21.9	81.4	1,068
Rural	17.5	9.9	2.8	46.1	23.7	0.0	100.0	30.1	72.7	445
Province										
Province 1	8.9	4.9	1.3	44.2	39.8	1.0	100.0	15.1	85.3	241
Rural	8.0	2.7	3.1	45.1	41.1	0.0	100.0	13.8	89.3	78
Urban	9.3	5.9	0.5	43.7	39.1	1.4	100.0	15.7	83.3	163
Province 2	12.2	10.6	1.2	49.4	26.7	0.0	100.0	24.0	77.2	266
Rural	15.7	10.7	1.9	53.0	18.7	0.0	100.0	28.3	73.6	66
Urban	11.0	10.6	0.9	48.1	29.3	0.0	100.0	22.6	78.4	200
Bagmati Province	3.7	4.6	4.6	46.2	41.0	0.0	100.0	12.8	91.7	341
Rural	13.5	7.1	4.3	53.3	21.9	0.0	100.0	24.8	79.5	64
Kathmandu Valley Urban	0.0	3.8	5.0	42.0	49.2	0.0	100.0	8.9	96.2	186
Other Urban	4.4	4.3	3.8	49.9	37.6	0.0	100.0	12.5	91.3	91
Gandaki Province	6.4	9.6	3.0	46.9	34.2	0.0	100.0	18.9	84.0	137
Rural	15.2	10.7	0.0	44.9	29.3	0.0	100.0	25.8	74.2	39
Urban	2.9	9.2	4.1	47.7	36.2	0.0	100.0	16.2	88.0	98
Lumbini Province	14.6	15.6	6.9	39.8	23.1	0.0	100.0	37.1	69.8	289
Rural	17.2	13.6	4.0	45.2	20.1	0.0	100.0	34.7	69.3	97
Urban	13.3	16.6	8.4	37.1	24.6	0.0	100.0	38.3	70.1	192
Karnali Province	18.8	11.2	3.0	46.7	20.3	0.0	100.0	33.0	70.0	82
Rural	21.7	9.3	2.6	50.2	16.1	0.0	100.0	33.7	68.9	37
Urban	16.3	12.8	3.4	43.7	23.9	0.0	100.0	32.4	71.0	45
Sudooropashchim Province	21.6	17.8	1.6	39.8	19.2	0.0	100.0	41.1	60.6	156
Rural	34.1	14.7	2.1	33.0	16.2	0.0	100.0	50.8	51.3	64
Urban	13.0	20.0	1.3	44.4	21.3	0.0	100.0	34.3	67.0	92
Education										
None	18.2	12.2	3.3	42.7	23.7	0.0	100.0	33.6	69.7	219
Basic (Gr 1-8)	15.3	10.3	3.7	42.9	27.2	0.5	100.0	29.3	73.9	447
Lower Basic (Gr 1-5)	14.7	11.1	2.0	45.4	26.9	0.0	100.0	27.7	74.3	186
Upper Basic (Gr 6-8)	15.7	9.8	5.0	41.2	27.4	0.9	100.0	30.5	73.6	260
Secondary (Gr 9-12)	7.8	9.6	3.2	47.3	32.1	0.0	100.0	20.6	82.6	679
Lower Secondary (Gr 9-10)	8.4	9.7	3.2	46.9	31.8	0.0	100.0	21.3	81.9	397
Upper Secondary (Gr 11-12)	7.0	9.4	3.1	47.7	32.7	0.0	100.0	19.5	83.5	282

Table TM.8.1: Continued

Percent distribution of married women age 15-49 years with a live birth in the last 2 years and delivered the most recent live birth in a health facility by duration of stay in health facility, Nepal, 2019

	Duration of stay in health facility									Number of married women with a live birth in the last 2 years who delivered the most recent live birth in a health facility
	Less than 6 hours	6-11 hours	12-23 hours	1-2 days	3 days or more	DK/Missing	Total	Less than 24 hours	12 hours or more ¹	
Higher	3.3	7.6	3.4	41.1	44.7	0.0	100.0	14.2	89.1	168
Age at most recent live birth										
Less than 20	13.5	11.5	5.1	46.1	22.9	0.9	100.0	30.1	74.1	269
20-34	10.3	9.8	3.1	45.1	31.7	0.0	100.0	23.3	79.9	1,172
35-49	12.8	7.0	0.8	31.8	47.5	0.0	100.0	20.6	80.2	71
Type of health facility										
Public	12.7	11.0	4.0	46.2	25.9	0.2	100.0	27.7	76.1	1,266
Private	2.3	4.5	0.3	36.6	56.3	0.0	100.0	7.1	93.2	246
Type of delivery										
Vaginal birth	13.7	12.3	4.1	54.7	15.0	0.2	100.0	30.1	73.8	1,215
C-section	0.2	0.3	0.4	3.6	95.5	0.0	100.0	0.9	99.5	298
Functional difficulties (age 18-49 years)										
Has functional difficulty	(*)	(*)	(*)	(*)	(*)	(*)	100.0	(*)	(*)	17
Has no functional difficulty	11.3	9.8	3.4	44.2	31.1	0.2	100.0	24.5	78.8	1,469
Wealth index quintile										
Poorest	25.3	12.7	2.9	41.6	17.4	0.0	100.0	41.0	61.9	252
Second	11.0	13.3	5.4	48.8	21.6	0.0	100.0	29.6	75.7	301
Middle	11.4	11.5	2.7	45.8	27.9	0.8	100.0	25.5	76.4	309
Fourth	7.6	7.8	2.5	47.9	34.2	0.0	100.0	17.9	84.6	336
Richest	2.8	5.4	3.5	38.4	49.9	0.0	100.0	11.7	91.8	313

¹ MICS indicator TM.12 - Post-partum stay in health facility

(*) Figures that are based on fewer than 25 unweighted cases

Table TM.8.2: Post-natal health checks for newborns

Percentage of married married women age 15-49 years with a live birth in the last 2 years whose most recent live-born child received health checks while in facility or at home following birth, percent distribution who received post-natal care (PNC) visits from any health provider after birth, by timing of visit, and percentage who received post-natal health checks, Nepal, 2019

Area	Health check following birth while in facility or at home ^A	PNC visit for newborns ^B						Post-natal health check for the newborn ^{1,C}	Number of married women with a live birth in the last 2 years
		1 day following birth	2 days following birth	3-6 days following birth	After the first week following birth	No postnatal care visit	DK/Missing		
		Same day	Same day	Same day	Same day	Total	69.4		
Total	68.2	4.8	2.9	2.0	4.8	5.1	80.3	0.1	100.0
Area									
Urban	73.7	4.7	3.0	2.2	5.1	5.2	79.6	0.1	100.0
Rural	57.6	4.8	2.6	1.6	4.3	5.0	81.7	0.1	100.0
Province									
Province 1	75.0	8.0	1.8	1.8	7.3	5.3	75.7	0.0	100.0
Rural	67.5	6.3	2.3	3.0	4.8	11.7	72.0	0.0	100.0
Urban	79.6	9.0	1.6	1.2	8.8	1.4	78.0	0.0	100.0
Province 2	56.8	4.5	3.9	1.1	1.5	3.6	85.5	0.0	100.0
Rural	49.4	3.7	2.6	0.4	0.5	1.1	91.6	0.0	100.0
Urban	59.8	4.7	4.4	1.4	1.9	4.5	83.0	0.0	100.0
Bagmati Province	79.2	3.4	2.3	3.0	5.4	6.3	79.5	0.0	100.0
Rural	64.2	2.2	0.7	1.6	4.0	3.1	88.4	0.0	100.0
Kathmandu Valley Urban	87.3	3.8	3.2	5.2	5.2	6.6	75.9	0.0	100.0
Other Urban	76.3	3.8	2.2	0.0	6.9	8.4	78.8	0.0	100.0
Gandaki Province	79.7	2.1	2.8	1.2	1.3	5.1	87.1	0.4	100.0
Rural	78.3	4.7	5.3	1.4	1.8	7.6	79.1	0.0	100.0
Urban	80.4	0.8	1.6	1.1	1.1	3.9	90.9	0.6	100.0
Lumbini Province	64.9	3.8	3.9	2.3	6.1	4.0	79.8	0.2	100.0
Rural	48.5	3.3	3.7	1.9	5.9	3.2	82.0	0.0	100.0
Urban	76.7	4.1	4.1	2.6	6.2	4.5	78.1	0.4	100.0

Table TM.8.2: Continued

Percentage of married women age 15-49 years with a live birth in the last 2 years whose most recent live-born child received health checks while in facility or at home following birth, percent distribution who received post-natal care (PNC) visits from any health provider after birth, by timing of visit, and percentage who received post-natal health checks, Nepal, 2019

		PNC visit for newborns ^B						Post-natal health check for the newborn ^{1,C}			Number of married women with a live birth in the last 2 years	
		Health check following birth while in facility or at home ^A	Same day	1 day following birth	2 days following birth	3-6 days following birth	After the first week following birth	No post-natal care visit	DK/Missing	Total	Post-natal health check for the newborn ^{1,C}	Number of married women with a live birth in the last 2 years
Karnali Province		49.0	4.9	3.8	1.8	2.6	2.5	84.1	0.3	100.0	51.1	132
Rural		42.6	7.0	2.9	0.5	2.4	2.3	84.5	0.6	100.0	45.4	69
Urban		56.1	2.7	4.8	3.2	2.9	2.7	83.7	0.0	100.0	57.4	63
Sudurpashchim Province		70.1	7.0	0.6	2.5	8.7	10.0	71.2	0.0	100.0	70.9	187
Rural		66.5	8.1	0.8	1.8	9.6	7.0	72.7	0.0	100.0	67.9	80
Urban		72.7	6.1	0.4	3.1	8.1	12.2	70.1	0.0	100.0	73.2	107
Education												
None		46.4	4.2	2.3	0.7	2.4	2.0	88.4	0.0	100.0	49.4	405
Basic (Gr 1-8)		64.4	5.5	2.7	2.0	5.3	4.0	80.5	0.0	100.0	66.0	600
Lower Basic (Gr 1-5)		62.0	4.5	3.3	1.3	5.4	2.3	83.2	0.0	100.0	63.4	262
Upper Basic (Gr 6-8)		66.3	6.3	2.2	2.5	5.3	5.3	78.4	0.0	100.0	68.0	337
Secondary (Gr 9-12)		77.4	4.6	3.0	2.9	4.3	6.7	78.3	0.2	100.0	77.8	775
Lower Secondary (Gr 9-10)		73.3	3.8	2.3	3.0	4.1	5.0	81.5	0.1	100.0	73.9	483
Upper Secondary (Gr 11-12)		84.1	5.9	4.0	2.8	4.5	9.5	73.0	0.3	100.0	84.4	292
Higher		90.9	4.2	4.4	1.0	11.2	8.9	70.1	0.2	100.0	90.9	171
Age at most recent live birth												
Less than 20		66.4	8.2	2.1	1.7	2.2	4.1	81.6	0.1	100.0	67.8	331
20-34		68.6	3.8	3.0	1.9	5.5	5.6	80.1	0.1	100.0	69.7	1,517
35-49		68.2	7.5	3.6	4.0	3.4	1.4	80.2	0.0	100.0	71.2	103
Place of delivery												
Home		7.9	4.5	1.3	1.3	1.2	1.7	90.0	0.0	100.0	12.3	422
Health facility		85.3	4.8	3.3	2.2	5.9	6.1	77.7	0.1	100.0	85.5	1,512
Public		84.5	5.2	3.2	2.0	5.3	5.6	78.6	0.1	100.0	84.8	1,266
Private		89.1	2.4	3.8	2.9	8.5	8.9	73.3	0.1	100.0	89.1	246
Other/DK/Missing		(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	16

Table TM.8.2: Continued

Percentage of married women age 15-49 years with a live birth in the last 2 years whose most recent live-born child received health checks while in facility or at home following birth, percent distribution who received post-natal care (PNC) visits from any health provider after birth, by timing of visit, and percentage who received post-natal health checks, Nepal, 2019

	Health check following birth while in facility or at home ^A	PNC visit for newborns ^B						Post-natal health check for the newborn ^{1,C}	Number of married women with a live birth in the last 2 years
		1 day following birth	2 days following birth	3-6 days following birth	After the first week following birth	No post- natal care visit	DK/Missing		
Functional difficulties (age 18-49 years)									
Has functional difficulty	(*)	(*)	(*)	(*)	(*)	(*)	(*)	100.0	(*)
Has no functional difficulty	68.1	4.6	2.5	2.1	4.9	5.1	80.7	0.1	100.0
Wealth index quintile									
Poorest	48.0	5.4	2.7	2.6	3.8	4.3	81.1	0.1	100.0
Second	64.4	6.8	3.2	1.4	3.8	3.3	81.5	0.0	100.0
Middle	70.1	3.3	1.7	0.8	4.1	2.6	87.4	0.0	100.0
Fourth	76.3	4.0	2.2	2.2	5.5	7.6	78.4	0.1	100.0
Richest	88.5	3.9	4.7	3.1	7.5	8.6	71.8	0.4	100.0
									327

1 MICS indicator TM.13 - Post-natal health check for the newborn

A Health checks by any health provider following facility births (before discharge from facility) or following home births (before departure of provider from home).

B Post-natal care visits (PNC) refer to a separate visit by any health provider to check on the health of the newborn and provide preventive care services. PNC visits do not include health checks following birth while in facility or at home (see note a above).

C Post-natal health checks include any health check performed while in the health facility or at home following birth (see note A above), as well as PNC visits (see note B above) within two days of delivery.

(*) Figures that are based on fewer than 25 unweighted cases

Table TM.8.3: Post-natal care visits for newborns within one week of birth

Percent distribution of married women age 15-49 years with a live birth in the last 2 years whose most recent live-born child received a post-natal care (PNC) visit within one week of birth, by location and provider of the first PNC visit, Nepal, 2019

		Location of first PNC visit for newborns			Provider of first PNC visit for newborns			Number of married women with a live birth in the last 2 years whose most recent live-born child had a PNC visit within one week of birth			
		Public sector	Private sector	Other location	Total	Midwife	Doctor/ worker/ Rural health worker	Health assistant/ Maternal child health worker	Community health volunteer	Traditional birth attendant	Total
Total		18.4	64.0	17.5	0.1	100.0	85.4	5.8	8.4	0.4	100.0
Area											
Urban		14.9	63.5	21.5	0.0	100.0	92.2	1.7	6.1	0.0	100.0
Rural		25.9	65.1	8.7	0.3	100.0	70.7	14.7	13.4	1.2	100.0
Province											
Province 1		19.4	62.6	18.0	0.0	100.0	85.0	7.9	7.1	0.0	100.0
Rural		(38.3)	(53.6)	(8.1)	(0.0)	100.0	(62.0)	(18.4)	(19.6)	(0.0)	100.0
Urban		(10.2)	(67.0)	(22.8)	(0.0)	100.0	(96.2)	(2.8)	(1.0)	(0.0)	100.0
Province 2		(25.1)	(39.7)	(35.2)	(0.0)	100.0	(83.4)	(2.7)	(13.9)	(0.0)	100.0
Rural		(*)	(*)	(*)	(*)	100.0	(*)	(*)	(*)	(*)	(*)
Urban		(*)	(*)	(*)	(*)	100.0	(*)	(*)	(*)	(*)	(*)
Bagmati Province		24.6	54.5	21.0	0.0	100.0	87.9	7.1	5.0	0.0	100.0
Rural		(*)	(*)	(*)	(*)	100.0	(*)	(*)	(*)	(*)	(*)
Kathmandu Valley Urban		(*)	(*)	(*)	(*)	100.0	(*)	(*)	(*)	(*)	(*)
Other Urban		(*)	(*)	(*)	(*)	100.0	(*)	(*)	(*)	(*)	(*)
Gandaki Province		(25.5)	58.5	13.6	2.4	100.0	77.0	21.2	1.8	0.0	100.0
Rural		(*)	(*)	(*)	(*)	100.0	(*)	(*)	(*)	(*)	(*)
Urban		(*)	(*)	(*)	(*)	100.0	(*)	(*)	(*)	(*)	(*)
Lumbini Province		10.2	77.2	12.5	0.0	100.0	86.4	2.8	9.5	1.3	100.0
Rural		(18.5)	(73.5)	(8.0)	(0.0)	100.0	(77.1)	(7.3)	(12.3)	(3.3)	100.0
Urban		(5.1)	(79.5)	(15.4)	(0.0)	100.0	(92.2)	(0.0)	(7.8)	(0.0)	100.0

Table TM.8.3: Continued

Percent distribution of married women age 15-49 years with a live birth in the last 2 years whose most recent live-born child received a post-natal care (PNC) visit within one week of birth, by location and provider of the first PNC visit, Nepal, 2019

		Location of first PNC visit for newborns				Provider of first PNC visit for newborns				Number of married women with a live birth in the last 2 years whose most recent live-born child had a PNC visit within one week of birth		
		Home	Public sector	Private sector	Other location	Total	Midwife	Doctor/ Nurse / worker	Maternal child health worker/ Rural health worker	Community health volunteer	Traditional birth attendant	Total
Karnali Province	(24.0)	(68.6)	(7.4)	(0.0)	100.0	(73.6)		(9.3)	(15.3)	(1.8)	100.0	17
Rural	(*)	(*)	(*)	(*)	100.0	(*)		(*)	(*)	(*)	100.0	9
Urban	(*)	(*)	(*)	(*)	100.0	(*)		(*)	(*)	(*)	100.0	9
Sudoorapashchim Province	7.2	90.1	2.8	0.0	100.0	91.5		3.1	5.4	0.0	100.0	35
Rural	(6.7)	(93.3)	(0.0)	(0.0)	100.0	(93.3)		(6.7)	(0.0)	(0.0)	100.0	16
Urban	(7.6)	(87.2)	(5.2)	(0.0)	100.0	(90.0)		(0.0)	(10.0)	(0.0)	100.0	19
Education												
None	24.8	60.5	14.8	0.0	100.0	79.6		9.6	10.0	0.8	100.0	39
Basic (Gr 1-8)	19.3	71.8	8.6	0.3	100.0	81.8		8.3	9.9	0.0	100.0	93
Lower Basic (Gr 1-5)	17.6	76.0	6.4	0.0	100.0	84.1		5.8	10.1	0.0	100.0	38
Upper Basic (Gr 6-8)	20.4	68.9	10.1	0.5	100.0	80.3		9.9	9.8	0.0	100.0	55
Secondary (Gr 9-12)	15.4	64.2	20.3	0.0	100.0	88.7		4.4	6.9	0.0	100.0	115
Lower Secondary (Gr 9-10)	15.6	67.7	16.8	0.0	100.0	87.1		5.7	7.2	0.0	100.0	64
Upper Secondary (Gr 11-12)	15.3	59.9	24.9	0.0	100.0	90.8		2.8	6.4	0.0	100.0	50
Higher	(18.6)	(47.0)	(34.4)	(0.0)	100.0	(90.3)		(0.0)	(7.6)	(2.1)	100.0	36
Age at most recent live birth												
Less than 20	11.1	82.2	6.7	0.0	100.0	87.7		2.6	9.7	0.0	100.0	47
20-34	20.3	61.1	18.4	0.1	100.0	83.9		6.8	8.8	0.5	100.0	216
35-49	(*)	(*)	(*)	(*)	100.0	(*)		(*)	(*)	(*)	100.0	19

Table TM.8.3: Continued

Percent distribution of married women age 15-49 years with a live birth in the last 2 years whose most recent live-born child received a post-natal care (PNC) visit within one week of birth, by location and provider of the first PNC visit, Nepal, 2019

		Location of first PNC visit for newborns			Provider of first PNC visit for newborns			Number of married women with a live birth in the last 2 years whose most recent live-born child had a PNC visit within one week of birth		
		Public sector	Private sector	Other location	Total	Midwife	Doctor/ Nurse / worker/ Rural health worker	Health assistant/ Maternal child health community health volunteer	Female community health attendant	Total
Place of delivery	Home	Home	Home	Home	Home	Home	Home	Home	Home	Home
Home	60.2	33.9	5.9	0.0	100.0	48.3	22.8	25.8	3.1	100.0
Health facility	12.2	68.6	19.2	0.0	100.0	91.3	2.9	5.8	0.0	100.0
Public	13.9	82.5	3.7	0.0	100.0	90.2	3.0	6.8	0.0	100.0
Private	(4.5)	(4.9)	(90.6)	(0.0)	100.0	(96.4)	(2.2)	(1.4)	(0.0)	100.0
Other/DK/Missing	(*)	(*)	(*)	(*)	100.0	(*)	(*)	(*)	(*)	100.0
Functional difficulties (age 18-49 years)										
Has functional difficulty	(*)	(*)	(*)	(*)	100.0	(*)	(*)	(*)	(*)	100.0
Has no functional difficulty	19.0	64.9	16.0	0.1	100.0	85.0	6.0	8.5	0.4	100.0
Wealth index quintile										
Poorest	22.0	75.3	2.7	0.0	100.0	70.4	15.2	13.9	0.5	100.0
Second	14.4	70.2	15.5	0.0	100.0	88.7	6.0	5.3	0.0	100.0
Middle	(23.9)	(67.0)	(8.4)	(0.7)	100.0	(84.9)	(6.2)	(8.9)	(0.0)	100.0
Fourth	21.7	63.2	15.0	0.0	100.0	82.8	1.0	14.8	1.4	100.0
Richest	12.5	45.3	42.2	0.0	100.0	100.0	0.0	0.0	0.0	100.0

() Figures that are based on 25-49 unweighted cases

(*) Figures that are based on fewer than 25 unweighted cases

Table TM.8.4: Thermal care for newborns

Percentage of married married women age 15-49 years with a live birth in the last 2 years whose most recent live-born child was dried after birth and percentage given skin to skin contact and percent distribution of timing of first bath of child, Nepal, 2019

Percentage of children who were:		Timing of first bath of child						Number of married women with a live birth in the last 2 years		
		Dried (wiped) after birth ¹	Given skin-to-skin contact with mother ²	Less than 6 hours after birth	6-23 hours after birth	24 hours or more after birth ³	Never bathed ^A	DK/Don't remember	Total	
Total	83.9	15.7	17.3	3.0	77.4	0.3	2.1	100.0	1,950	
Area										
Urban	83.8	16.5	14.7	2.6	79.7	0.4	2.6	100.0		1,277
Rural	84.2	14.1	22.1	3.6	73.0	0.1	1.2	100.0		673
Province										
Province 1	84.6	9.5	13.2	3.1	82.5	0.0	1.2	100.0		306
Rural	84.6	7.2	18.0	5.4	75.6	0.0	1.0	100.0		116
Urban	84.6	10.9	10.2	1.7	86.8	0.0	1.2	100.0		190
Province 2	77.8	13.7	18.8	2.3	78.1	0.7	0.0	100.0		417
Rural	77.7	16.3	18.1	4.0	77.5	0.4	0.0	100.0		118
Urban	77.8	12.7	19.1	1.7	78.4	0.8	0.0	100.0		299
Bagmati Province	85.3	18.0	13.3	2.5	78.1	0.3	5.8	100.0		384
Rural	85.9	17.7	16.9	2.3	77.7	0.0	3.0	100.0		85
Kathmandu Valley Urban	89.1	17.6	12.6	1.8	76.4	0.3	8.9	100.0		195
Other Urban	77.7	19.2	11.4	4.1	81.8	0.4	2.2	100.0		104
Gandaki Province	84.1	26.6	15.0	3.9	77.5	0.9	2.6	100.0		153
Rural	84.4	25.5	20.2	3.3	74.8	0.6	1.2	100.0		49
Urban	84.0	27.1	12.6	4.3	78.8	1.0	3.3	100.0		104
Lumbini Province	86.9	16.6	19.3	3.1	75.7	0.0	1.9	100.0		371
Rural	82.5	13.0	29.2	3.3	66.1	0.0	1.4	100.0		155
Urban	90.0	19.3	12.2	2.9	82.6	0.0	2.3	100.0		215
Karnali Province	90.6	19.2	31.0	7.4	60.0	0.2	1.4	100.0		132
Rural	89.6	20.7	29.7	5.4	62.7	0.4	1.9	100.0		69
Urban	91.6	17.5	32.5	9.5	57.1	0.0	0.9	100.0		63

Table TM.8.4: Continued

Percentage of married women age 15-49 years with a live birth in the last 2 years whose most recent live-born child was dried after birth and percentage given skin to skin contact and percent distribution of timing of first bath of child, Nepal, 2019

		Timing of first bath of child						Number of married women with a live birth in the last 2 years	
		Dried (wiped) after birth ¹	Given skin-to-skin contact with mother ²	Less than 6 hours after birth	6-23 hours after birth	24 hours or more after birth ³	Never bathed ^A	remember	Total
Sudoorpaashim Province	83.1	12.0	16.9	0.9	81.3	0.0	0.9	100.0	187
Rural	89.9	6.6	20.5	1.1	78.5	0.0	0.0	100.0	80
Urban	78.0	16.1	14.2	0.7	83.4	0.0	1.7	100.0	107
Education									
None	78.7	10.7	23.3	3.1	72.1	0.3	1.2	100.0	405
Basic (Gr 1-8)	84.0	14.4	19.9	1.6	74.7	0.1	3.7	100.0	600
Lower Basic (Gr 1-5)	82.1	13.9	22.6	1.5	74.8	0.2	0.9	100.0	262
Upper Basic (Gr 6-8)	85.4	14.8	17.8	1.7	74.7	0.0	5.9	100.0	337
Secondary (Gr 9-12)	85.7	17.8	13.5	3.8	80.5	0.5	1.7	100.0	775
Lower Secondary (Gr 9-10)	84.7	16.8	14.5	4.3	79.8	0.6	0.7	100.0	483
Upper Secondary (Gr 11-12)	87.4	19.4	11.8	3.0	81.6	0.3	3.3	100.0	292
Higher	88.1	22.3	11.0	3.4	85.3	0.0	0.2	100.0	171
Age at most recent live birth									
Less than 20	85.4	15.9	16.5	3.8	78.1	0.1	1.5	100.0	331
20-34	83.4	16.2	17.2	2.8	77.5	0.3	2.2	100.0	1,517
35-49	86.7	7.5	21.6	2.3	74.0	0.0	2.1	100.0	103
Place of delivery									
Home	72.2	3.8	39.9	4.3	55.0	0.2	0.5	100.0	422
Health facility	87.3	19.1	10.9	2.6	83.7	0.3	2.5	100.0	1,512
Public	87.6	18.9	10.9	2.9	83.7	0.3	2.2	100.0	1,266
Private	85.5	20.2	11.1	1.0	83.4	0.6	4.0	100.0	246
Other/DK/Missing	(*)	(*)	(*)	(*)	(*)	(*)	(*)	100.0	16
Functional difficulties (age 18-49 years)									
Has functional difficulty	(*)	(*)	(*)	(*)	(*)	(*)	(*)	100.0	21
Has no functional difficulty	84.0	15.8	16.9	3.0	77.6	0.3	2.1	100.0	1,896

Table TM.8.4: Continued

Percentage of married women age 15-49 years with a live birth in the last 2 years whose most recent live-born child was dried after birth and percentage given skin to skin contact and percent distribution of timing of first bath of child, Nepal, 2019

Wealth index quintile	Percentage of children who were:		Timing of first bath of child				Number of married women with a live birth in the last 2 years
	Dried (wiped) after birth ¹	Given skin-to-skin contact with mother ²	Less than 6 hours after birth	6-23 hours after birth	24 hours or more after birth ³	Never bathed ^A	
						DK/Don't remember	
Poorest	82.1	12.0	29.4	4.4	64.8	0.1	1.3 100.0 442
Second	85.2	15.8	17.6	2.6	78.3	0.2	1.2 100.0 414
Middle	86.1	15.8	10.4	3.8	82.8	0.6	2.5 100.0 384
Fourth	82.4	16.1	12.1	2.5	82.1	0.0	3.3 100.0 384
Richest	83.9	19.9	14.6	1.0	81.3	0.7	2.3 100.0 327

1 MICS indicator TM.14 - Newborns dried

2 MICS indicator TM.15 - Skin-to-skin care

3 MICS indicator TM.16 - Delayed bathing

A Children never bathed includes children who at the time of the survey had not yet been bathed because they were very young and children dying so young that they were never bathed

(*) Figures that are based on fewer than 25 unweighted cases

Table TM.8.5: Cord cutting and care

Percent distribution of married women age 15-49 years with a live birth in the last 2 years who delivered the most recent live birth outside a facility by what instrument was used to cut the umbilical cord and percentage of cords cut with clean instruments and what substance was applied to the cord, Nepal, 2019

Area	Instrument used to cut the cord						Percentage of children whose cord was cut with:						Substances ^B applied to the cord						Number of married women with a live birth in the last 2 years who delivered the most recent live birth outside a facility																					
	New blade			Used blade			Scissors			Other			Dk			No Response			Total			Boiled or sterilised instruments			A clean instrument ^{1,A}			Nothing			Chlorhexidine or other antiseptic			Harmful substance			Applied to the cord ^D			
	Total	85.6	2.5	2.6	6.5	2.6	0.2	100.0	37.9	86.2	35.0	22.6	36.5	57.6	438																									
Area	Urban	89.3	2.3	1.3	4.3	2.3	0.5	100.0	42.8	89.4	35.6	19.7	39.7	55.4	209																									
Rural	Rural	82.2	2.7	3.8	8.5	2.9	0.0	100.0	33.3	83.3	34.4	25.2	33.6	59.6	229																									
Province	Province 1	90.3	1.6	1.4	3.4	3.3	0.0	100.0	40.1	91.3	25.1	47.7	23.2	72.9	65																									
Rural	Rural	90.8	1.6	2.4	1.4	3.8	0.0	100.0	38.8	92.5	24.8	51.9	20.7	76.7	38																									
Urban	Urban	(*)	(*)	(*)	(*)	(*)	(*)	100.0	(*)	(*)	(*)	(*)	(*)	(*)	26																									
Province 2	96.9	0.7	1.2	1.2	0.0	0.0	0.0	100.0	45.9	97.2	32.4	25.2	38.4	57.6	151																									
Rural	Rural	96.5	2.1	0.0	1.4	0.0	0.0	100.0	36.1	97.6	27.7	32.2	34.8	59.9	52																									
Urban	Urban	97.1	0.0	1.8	1.1	0.0	0.0	100.0	51.0	97.0	34.9	21.5	40.3	56.3	99																									
Bagmati Province	60.8	6.4	4.2	18.1	10.5	0.0	100.0	42.6	62.9	47.5	17.8	31.7	65.2	43																										
Rural	Rural	(55.6)	(9.9)	(6.2)	(24.4)	(3.9)	(0.0)	100.0	(35.7)	(57.5)	(36.9)	(17.9)	(36.0)	(54.8)	21																									
Kathmandu Valley Urban	Kathmandu Valley Urban	(*)	(*)	(*)	(*)	(*)	(*)	100.0	(*)	(*)	(*)	(*)	(*)	(*)	9																									
Other Urban	Other Urban	(*)	(*)	(*)	(*)	(*)	(*)	100.0	(*)	(*)	(*)	(*)	(*)	(*)	13																									
Gandaki Province	Gandaki Province	(84.0)	(4.9)	(3.6)	(7.6)	(0.0)	(0.0)	100.0	(39.6)	(83.4)	(10.9)	(24.6)	(58.7)	(35.5)	16																									
Rural	Rural	(*)	(*)	(*)	(*)	(*)	(*)	100.0	(*)	(*)	(*)	(*)	(*)	(*)	10																									
Urban	Urban	(*)	(*)	(*)	(*)	(*)	(*)	100.0	(*)	(*)	(*)	(*)	(*)	(*)	7																									
Lumbini Province	Lumbini Province	83.5	1.4	2.4	7.3	4.2	1.2	100.0	32.2	84.4	36.7	9.8	44.9	46.4	81																									
Rural	Rural	80.6	0.0	3.3	10.2	5.9	0.0	100.0	31.8	81.9	43.1	13.7	35.2	56.7	58																									
Urban	Urban	(90.7)	(5.0)	(0.0)	(0.0)	(4.3)	(0.0)	100.0	(33.0)	(90.7)	(20.4)	(0.0)	(69.3)	(20.4)	23																									

Table TM.8.5: Continued

Percent distribution of married women age 15-49 years with a live birth in the last 2 years who delivered the most recent live birth outside a facility by what instrument was used to cut the umbilical cord and percentage of cords cut with clean instruments and what substance was applied to the cord, Nepal, 2019

	Instrument used to cut the cord		Percentage of children whose cord was cut with:		Substances ^B applied to the cord		Percentage with nothing harmful applied to the cord ^C	Number of married women with a live birth in the last 2 years who delivered the most recent live birth outside a facility		
			No Response		Boiled or sterilised instruments					
	New blade	Used blade	Scissors	Other	Dk	A clean instrument ^{1,A}				
Karnali Province	73.9	5.1	5.5	13.9	1.5	0.0	100.0	22.3		
Rural	72.3	2.9	8.7	14.8	1.3	0.0	100.0	24.8		
Urban	(76.7)	(8.9)	(0.0)	(12.4)	(1.9)	(0.0)	(18.0)	(76.7)		
Sudooopashchim Province	(80.3)	(5.2)	(5.4)	(7.5)	(1.6)	(0.0)	(100.0)	(26.9)		
Rural	(72.5)	(3.3)	(7.0)	(14.2)	(3.0)	(0.0)	(100.0)	(23.8)		
Urban	(*)	(*)	(*)	(*)	(*)	(*)	(100.0)	(70.2)		
Education										
None	86.8	2.3	2.5	7.7	0.7	0.0	100.0	32.9		
Basic (Gr 1-8)	86.9	2.8	2.8	4.0	2.9	0.6	100.0	39.8		
Lower Basic (Gr 1-5)	83.5	1.7	2.6	6.4	4.4	1.3	100.0	33.0		
Upper Basic (Gr 6-8)	90.2	3.9	3.0	1.6	1.4	0.0	100.0	46.6		
Secondary (Gr 9-12)	83.0	2.7	2.7	8.3	3.3	0.0	100.0	44.7		
Lower Secondary (Gr 9-10)	83.8	2.3	1.7	8.5	3.7	0.0	100.0	45.2		
Upper Secondary (Gr 11-12)	(*)	(*)	(*)	(*)	(*)	(*)	(100.0)	(*)		
Higher	(*)	(*)	(*)	(*)	(*)	(*)	(100.0)	(*)		
Age at most recent live birth										
Less than 20	81.8	4.8	2.8	7.7	2.9	0.0	100.0	49.4		
20-34	86.2	1.8	2.4	6.7	2.7	0.3	100.0	37.2		
35-49	(85.5)	(6.3)	(5.0)	(2.1)	(1.1)	(0.0)	(100.0)	(21.9)		
Place of delivery										
Home	86.5	2.5	2.6	6.6	1.7	0.0	100.0	38.0		
Other/DK/Missing	(*)	(*)	(*)	(*)	(*)	(*)	(100.0)	(*)		

Table TM.8.5: Continued

Percent distribution of women age 15-49 years with a live birth in the last 2 years who delivered the most recent live birth outside a facility by what instrument was used to cut the umbilical cord and percentage of cords cut with clean instruments and what substance was applied to the cord, Nepal, 2019

	Instrument used to cut the cord			Percentage of children whose cord was cut with:			Substances ^B applied to the cord			Number of married women with a live birth in the last 2 years who delivered the most recent live birth outside a facility	
	New blade	Used blade	Scissors	Other	Dk	No Response	Total	A clean instrument ^A	Boiled or sterilised instruments	Chlorhexidine or other antiseptic	
Assistance at delivery											
Skilled attendant	77.2 (91.2)	3.0 (2.7)	6.4 (3.0)	4.4 (1.6)	9.0 (1.4)	0.0 (0.0)	100.0 (100.0)	43.3 (46.3)	74.8 (92.8)	21.9 (17.7)	38.0 (5.6)
Traditional birth attendant											(70.2) (23.3)
Other / No attendant	86.0	2.4	2.1	7.2	2.0	0.3	100.0	36.4	87.0	38.3	22.3 (34.5)
Functional difficulties (age 18-49 years)											359 60.6 359
Has functional difficulty	(*)	(*)	(*)	(*)	(*)	(*)	100.0	(*)	(*)	(*)	(*)
Has no functional difficulty	86.0	2.5	2.7	6.3	2.4	0.2	100.0	37.9	86.8	34.8	23.2 (*)
Wealth index quintile											4 58.1 427
Poorest	77.2	4.3	3.6	12.7	1.8	0.5	100.0	31.6	78.6	40.6	21.1 (31.9)
Second	90.6	0.9	3.0	1.2	4.3	0.0	100.0	42.0	90.9	36.7	15.3 (43.9)
Middle	96.5	1.2	0.9	0.4	1.0	0.0	100.0	42.0	95.7	22.8	34.5 (34.8)
Fourth	93.7	2.0	1.3	3.0	0.0	0.0	100.0	49.4	96.2	27.4	33.5 (37.8)
Richest	(*)	(*)	(*)	(*)	(*)	(*)	100.0	(*)	(*)	(*)	(*) (*) 13

¹ MICS indicator TM.17 - Cord cut with clean instrument

² MICS indicator TM.18 - Nothing harmful applied to cord

A Clean instrument are all new blades and boiled or sterilised used blades or scissors

B Substances include: Chlorhexidine, other antiseptic (such as alcohol, spirit, gentian violet), mustard oil, ash, animal dung, Turmeric, Clarified Butter and others. Mustard oil, ash and animal dung are considered harmful

() Figures that are based on 25-49 unweighted cases

(*) Figures that are based on fewer than 25 unweighted cases

Table TM.8.6: Content of postnatal care for newborns

Percentage of married women age 15-49 years with a live birth in the last 2 years for whom, within 2 days of the most recent live birth, the umbilical cord was examined, the temperature of the newborn was assessed, breastfeeding counseling was done or breastfeeding observed, the newborn was weighed and counseling on danger signs for newborns was done, Nepal, 2019

Percentage of newborns receiving post-natal signal care function of:							Number of married women with a live birth in the last 2 years
Breastfeeding			Receiving information on the preceding post-natal signal care functions within 2 days of birth ¹				
	Cord examination	Temperature assessment	Counseling	Observation	Weight assessment	Care-seeking	Percentage of newborns who received a least 2 of the preceding post-natal signal care functions within 2 days of birth ¹
Total	40.6	41.1	45.9	39.9	49.3	15.5	44.9
Area							51.5
Urban	42.6	44.5	49.2	43.4	52.9	15.8	48.1
Rural	36.9	34.5	39.7	33.3	42.4	14.9	38.8
Province							51.5
Province 1	47.4	49.3	52.0	48.3	54.9	21.0	50.6
Rural	47.9	46.9	48.4	41.8	52.6	20.2	46.3
Urban	47.2	50.9	54.2	52.2	56.2	21.5	53.2
Province 2	35.2	34.7	41.4	31.2	45.4	7.4	31.8
Rural	28.7	28.0	37.2	28.4	38.5	7.4	22.8
Urban	37.8	37.3	43.0	32.3	48.1	7.5	35.3
Bagmati Province	55.1	58.2	62.6	58.8	67.4	19.1	66.1
Rural	52.3	51.9	51.1	51.0	56.2	10.4	67.7
Kathmandu Valley Urban	56.1	64.2	68.3	64.1	73.3	23.8	67.6
Other Urban	55.6	52.0	61.6	55.3	65.4	17.5	62.2
Gandaki Province	45.5	45.7	55.1	48.0	58.1	13.7	64.0
Rural	48.6	42.8	49.2	42.1	51.1	17.7	61.3
Urban	44.0	47.0	57.9	50.7	61.4	11.7	65.3
Lumbini Province	30.3	29.6	35.0	28.6	36.6	14.7	38.0
Rural	23.5	21.4	30.0	22.2	31.4	13.1	29.4
Urban	35.1	35.6	38.6	33.2	40.3	15.8	44.2

Table TM.8.6: Continued

Percentage of married women age 15-49 years with a live birth in the last 2 years for whom, within 2 days of the most recent live birth, the umbilical cord was examined, the temperature of the newborn was assessed, breastfeeding counseling was done or breastfeeding observed, the newborn was weighed and counseling on danger signs for newborns was done, Nepal, 2019

		Percentage of newborns receiving post-natal signal care function of:						Number of married women with a live birth in the last 2 years		
		Breastfeeding						Receiving information on the preceding post-natal signal care functions within 2 days of birth ¹		
		Cord examination	Temperature assessment	Counseling	Observation	Counseling or observation	Weight assessment	Receiving symptoms requiring care-seeking	who received a least 2 of the preceding post-natal signal care functions within 2 days of birth ¹	Percentage of newborns who received a least 2 of the preceding post-natal signal care functions within 2 days of birth ¹
Karnali Province	25.1	22.6	26.6	21.7	29.9	11.9	32.4	34.0	132	34.0
Rural	26.8	22.3	26.5	21.7	30.3	13.3	30.7	33.8	69	33.8
Urban	23.2	22.9	26.7	21.7	29.3	10.4	34.2	34.2	63	34.2
Sudoropashchim Province	39.3	38.7	39.1	35.6	43.2	22.5	27.5	45.7	187	45.7
Rural	44.4	38.8	42.8	35.5	45.6	26.1	31.7	49.7	80	49.7
Urban	35.4	38.6	36.2	35.7	41.5	19.7	24.4	42.7	107	42.7
Education										
None	28.2	27.8	31.2	27.3	35.5	10.0	26.3	37.1	405	37.1
Basic (Gr 1-8)	35.8	35.5	41.9	35.4	44.3	14.4	40.5	46.8	600	46.8
Lower Basic (Gr 1-5)	36.2	36.5	40.5	33.1	42.4	14.0	36.8	44.4	262	44.4
Upper Basic (Gr 6-8)	35.5	34.6	43.0	37.3	45.8	14.7	43.5	48.6	337	48.6
Secondary (Gr 9-12)	46.4	47.3	52.5	45.4	56.0	18.4	53.3	58.1	775	58.1
Lower Secondary (Gr 9-10)	45.0	45.0	50.7	44.1	54.3	17.8	49.5	56.6	483	56.6
Upper Secondary (Gr 11-12)	48.8	51.1	55.6	47.5	58.9	19.3	59.7	60.5	292	60.5
Higher	60.5	63.8	64.4	60.8	68.5	19.1	65.5	72.1	171	72.1
Age at most recent live birth										
Less than 20	39.2	38.6	45.1	41.3	49.7	15.4	44.9	50.6	331	50.6
20-34	41.1	42.0	46.5	39.9	49.3	15.5	45.7	51.8	1,517	51.8
35-49	38.2	35.0	38.9	36.5	46.6	15.2	31.7	49.9	103	49.9

Table TM.8.6: Continued

Percentage of married women age 15-49 years with a live birth in the last 2 years for whom, within 2 days of the most recent live birth, the umbilical cord was examined, the temperature of the newborn was assessed, breastfeeding counseling was done or breastfeeding observed, the newborn was weighed and counseling on danger signs for newborns was done, Nepal, 2019

		Percentage of newborns receiving post-natal signal care function of:						Number of married women with a live birth in the last 2 years	
		Breastfeeding			Receiving information on the preceding post-natal signal care functions within 2 days of birth ¹			Percentage of newborns who received at least 2 of the preceding post-natal signal care functions within 2 days of birth ¹	
		Cord examination	Temperature assessment	Counseling	Observation	Weight assessment	Care-seeking	Receiving information on the preceding post-natal signal care functions within 2 days of birth ¹	Number of married women with a live birth in the last 2 years
Place of delivery									
Home	11.7	9.6	13.2	10.2	15.2	5.8	15.1	16.6	422
Health facility	48.6	49.8	54.9	48.1	58.7	18.2	52.9	61.1	1,512
Public	47.7	49.4	54.6	47.9	58.0	18.2	51.8	60.0	1,266
Private	53.2	52.0	56.9	48.9	62.1	18.2	58.7	66.5	246
Other/DK/Missing	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	16
Functional difficulties (age 18-49 years)									
Has functional difficulty	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	21
Has no functional difficulty	40.5	41.2	46.0	40.2	49.4	15.6	44.6	51.6	1,896
Wealth index quintile									
Poorest	30.7	27.5	32.4	26.1	35.3	14.9	34.5	38.0	442
Second	35.6	35.7	40.1	35.9	43.7	13.1	42.4	45.9	414
Middle	40.0	40.6	46.0	40.5	49.2	12.1	39.3	51.3	384
Fourth	45.1	46.6	51.9	48.8	55.6	19.2	44.1	56.2	384
Richest	55.9	60.3	64.3	52.6	67.8	19.0	69.4	71.4	327

¹ MICS indicator TM.19 - Post-natal signal care functions

(*) Figures that are based on fewer than 25 unweighted cases

Table TM.8.7: Post-natal health checks for mothers

Percentage of married women age 15-49 years with a live birth in the last 2 years who for the most recent live birth received health checks while in facility or at home following birth, percent distribution who received post-natal care (PNC) visits from any health provider after birth at the time of last birth, by timing of visit, and percentage who received post-natal health checks, Nepal, 2019

	PNC visit for mothers ^B						Number of married women with a live birth in the last 2 years			
	Health check following birth while in facility or at home ^A	Same day	1 day following birth	2 days following birth	3-6 days following birth	After the first week following birth		No post-natal care visit	Total	Post-natal health check for the mother ^{1,C}
Total	67.2	1.4	1.2	1.3	2.3	4.8	89.0	100.0	67.8	1,950
Area										
Urban	73.0	1.6	1.2	1.4	2.0	5.1	88.6	100.0	73.5	1,277
Rural	56.2	1.1	1.0	1.1	2.7	4.3	89.8	100.0	57.1	673
Province										
Province 1										
Rural	66.1	1.4	1.4	1.7	3.9	4.3	87.4	100.0	67.5	116
Urban	77.7	3.6	0.8	0.9	.4	4.2	90.1	100.0	78.6	190
Province 2										
Rural	55.2	1.7	0.1	0.7	1.1	0.3	96.1	100.0	56.2	417
Urban	45.0	1.2	0.4	0.0	0.8	0.4	97.2	100.0	46.0	118
Bagmati Province										
Rural	80.2	0.2	0.8	1.7	3.8	8.5	85.0	100.0	80.3	384
Kathmandu Valley Urban	64.4	0.5	0.0	0.0	5.4	3.7	90.3	100.0	64.4	85
Other Urban	74.9	0.5	0.9	1.3	3.9	8.3	85.2	100.0	75.3	104
Gandaki Province										
Rural	80.5	0.9	0.9	1.3	1.9	5.7	89.3	100.0	80.9	153
Urban	77.0	1.9	2.7	0.7	3.7	3.7	87.2	100.0	78.3	49
Lumbini Province										
Rural	63.7	0.9	2.9	1.5	1.9	3.9	88.8	100.0	64.1	371
Urban	48.0	0.9	1.4	1.5	1.3	4.7	90.1	100.0	48.9	155
	75.1	0.9	4.0	1.4	2.4	3.4	87.9	100.0	75.1	215

Table TM.8.7: Continued

Percentage of married women age 15-49 years with a live birth in the last 2 years who for the most recent live birth received health checks while in facility or at home following birth, percent distribution who received post-natal care (PNC) visits from any health provider after birth at the time of last birth, by timing of visit, and percentage who received post-natal health checks, Nepal, 2019

PNC visit for mothers ^B										Number of married women with a live birth in the last 2 years	
Health check following birth while in facility or at home ^A			1 day following birth			No post-natal care visit		Post-natal health check for the mother ^{1,C}			
	Same day	Following birth	2 days following birth	3-6 days following birth	After the first week following birth	Total	Total	100.0	49.3		
Karnali Province	48.8	0.6	1.9	0.8	1.9	1.8	93.1	100.0	49.3	132	
Rural	42.6	0.4	0.9	0.6	1.4	1.6	95.1	100.0	43.4	69	
Urban	55.6	0.8	3.0	1.0	2.4	2.0	90.8	100.0	55.6	63	
Sudurpashchim Province	66.3	3.1	0.8	2.2	3.6	11.4	78.8	100.0	67.3	187	
Rural	64.3	1.2	1.1	3.2	4.2	12.2	78.1	100.0	65.0	80	
Urban	67.8	4.6	0.6	1.5	3.2	10.8	79.3	100.0	69.0	107	
Education											
None	44.2	1.5	0.6	0.4	2.2	2.5	92.9	100.0	45.7	405	
Basic (Gr 1-8)	64.1	1.4	0.9	1.2	1.5	5.4	89.6	100.0	64.8	600	
Lower Basic (Gr 1-5)	63.0	1.8	1.2	.2	1.9	3.8	91.1	100.0	63.5	262	
Upper Basic (Gr 6-8)	64.9	1.0	0.7	2.0	1.1	6.7	88.5	100.0	65.8	337	
Secondary (Gr 9-12)	76.6	0.6	1.6	2.0	2.7	5.2	88.0	100.0	76.8	775	
Lower Secondary (Gr 9-10)	72.1	0.2	1.4	1.9	2.8	4.4	89.3	100.0	72.4	483	
Upper Secondary (Gr 11-12)	84.0	1.3	1.8	2.3	2.4	6.5	85.7	100.0	84.1	292	
Higher	90.1	5.3	1.5	0.6	3.3	6.8	82.5	100.0	90.1	171	
Age at most recent live birth											
Less than 20	66.8	1.4	1.1	1.2	0.2	3.6	92.6	100.0	67.2	331	
20-34	67.3	1.5	1.2	1.3	2.7	4.9	88.3	100.0	68.0	1,517	
35-49	67.1	0.0	0.7	1.3	2.3	7.6	88.1	100.0	67.8	103	
Place of delivery											
Home	6.8	1.8	0.7	0.3	1.3	1.7	94.1	100.0	9.1	422	
Health facility	84.3	1.3	1.2	1.6	2.5	5.7	87.6	100.0	84.4	1,512	
Public	83.8	0.9	1.5	1.6	2.6	5.0	88.4	100.0	83.9	1,266	
Private	86.8	3.2	0.0	1.4	2.5	9.5	83.4	100.0	86.8	246	
Other/DK/Missing	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	16	

Table TM.8.7: Continued

Percentage of married women age 15-49 years with a live birth in the last 2 years who for the most recent live birth received health checks while in facility or at home following birth, percent distribution who received post-natal care (PNC) visits from any health provider after birth at the time of last birth, by timing of visit, and percentage who received post-natal health checks, Nepal, 2019

	PNC visit for mothers ^B						Number of married women with a live birth in the last 2 years
	Health check following birth while in facility or at home ^A	Same day	1 day following birth	2 days following birth	3-6 days following birth	After the first week following birth	
Type of delivery							
Vaginal birth	62.6	1.3	1.4	1.4	1.9	3.2	90.7
C-section	92.7	2.0	0.0	0.8	4.0	13.6	79.5
Functional difficulties (age 18-49 years)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Has functional difficulty	67.1	1.5	1.1	1.3	2.2	4.8	89.1
Has no functional difficulty							100.0
Wealth index quintile							
Poorest	47.3	2.1	1.3	1.2	2.6	4.1	88.8
Second	62.1	1.0	1.1	1.2	1.8	2.9	91.9
Middle	69.0	1.0	0.5	0.6	1.2	3.8	92.9
Fourth	75.2	2.0	0.7	1.4	2.8	4.9	88.1
Richest	89.2	1.0	2.2	2.4	2.9	9.3	82.1
						Total	100.0
							89.2
							327

1 MiCS indicator TM.20 - Post-natal health check for the mother

A Health checks by any health provider following facility births (before discharge from facility) or following home births (before departure of provider from home).

B Post-natal care visits (PNC) refer to a separate visit by any health provider to check on the health of the mother and provide preventive care services. PNC visits do not include health checks following birth while in facility or at home (see note A above).

C Post-natal health checks include any health check performed while in the health facility or at home following birth (see note A above), as well as PNC visits (see note B above) within two days of delivery.

(*) Figures that are based on fewer than 25 unweighted cases

Table TM.8.8: Post-natal care visits for mothers within one week of birth

		Location of first PNC visit for mothers			Provider of first PNC visit for mothers			Number of married women with a live birth in the last 2 years who received a post-natal care (PNC) visit within one week of birth			
		Home sector	Public sector	Private sector	Other location	Total	Doctor/ Nurse / Midwife	Maternal child health worker/ Rural health worker	Female community health volunteer	Traditional birth attendant	Total
Total		35.4	46.1	18.1	0.4	100.0	71.4		13.2	15.0	0.3
Area											100.0
Urban		34.9	42.4	22.3	0.3	100.0	78.0		8.4	13.1	0.5
Rural		36.4	53.4	9.6	0.7	100.0	58.1		23.0	18.9	0.0
Province											100.0
Province 1		(46.6)	(34.7)	(18.7)	(0.0)	100.0	(61.0)		(24.9)	(12.2)	(1.9)
Rural		(*)	(*)	(*)	(*)	100.0	(*)		(*)	(*)	(*)
Urban		(*)	(*)	(*)	(*)	100.0	(*)		(*)	(*)	(*)
Province 2		(*)	(*)	(*)	(*)	100.0	(*)		(*)	(*)	(*)
Rural		(*)	(*)	(*)	(*)	100.0	(*)		(*)	(*)	(*)
Urban		(*)	(*)	(*)	(*)	100.0	(*)		(*)	(*)	(*)
Bagmati Province		(*)	(*)	(*)	(*)	100.0	(*)		(*)	(*)	(*)
Rural		(*)	(*)	(*)	(*)	100.0	(*)		(*)	(*)	(*)
Kathmandu Valley Urban		(*)	(*)	(*)	(*)	100.0	(*)		(*)	(*)	(*)
Other Urban		(*)	(*)	(*)	(*)	100.0	(*)		(*)	(*)	(*)
Gandaki Province		(*)	(*)	(*)	(*)	100.0	(*)		(*)	(*)	(*)
Rural		(*)	(*)	(*)	(*)	100.0	(*)		(*)	(*)	(*)
Urban		(*)	(*)	(*)	(*)	100.0	(*)		(*)	(*)	(*)

Table TM.8.8: Continued

Percent distribution of married women age 15-49 years with a live birth in the last 2 years who for the most recent live birth received a post-natal care (PNC) visit within one week of birth, by location and provider of the first PNC visit, Nepal, 2019

		Location of first PNC visit for mothers			Provider of first PNC visit for mothers			Number of married women with a live birth in the last 2 years who received a PNC visit within one week of birth			
		Home	Public sector	Private sector	Other location	Total	Midwife	Doctor/ Nurse /	Rural health worker/	Female community health volunteer	Total
Lumbini Province	(20.9)	(75.2)	(3.9)	(0.0)	100.0	(75.4)	(9.9)	(14.7)	(0.0)	100.0	27
Rural	(*)	(*)	(*)	(*)	100.0	(*)	(*)	(*)	(*)	(*)	8
Urban	(*)	(*)	(*)	(*)	100.0	(*)	(*)	(*)	(*)	(*)	19
Karnali Province	(*)	(*)	(*)	(*)	100.0	(*)	(*)	(*)	(*)	(*)	7
Rural	(*)	(*)	(*)	(*)	100.0	(*)	(*)	(*)	(*)	(*)	2
Urban	(*)	(*)	(*)	(*)	100.0	(*)	(*)	(*)	(*)	(*)	5
Sudurpashchim Province	(6.8)	(91.4)	(1.8)	(0.0)	100.0	(86.2)	(5.9)	(7.9)	(0.0)	100.0	18
Rural	(*)	(*)	(*)	(*)	100.0	(*)	(*)	(*)	(*)	(*)	8
Urban	(*)	(*)	(*)	(*)	100.0	(*)	(*)	(*)	(*)	(*)	11
Education											
None	(*)	(*)	(*)	(*)	100.0	(*)	(*)	(*)	(*)	(*)	19
Basic (Gr 1-8)	(44.1)	(45.2)	(9.8)	(0.9)	100.0	(67.1)	(15.0)	(17.9)	(0.0)	100.0	30
Lower Basic (Gr 1-5)	(*)	(*)	(*)	(*)	100.0	(*)	(*)	(*)	(*)	(*)	13
Upper Basic (Gr 6-8)	(*)	(*)	(*)	(*)	100.0	(*)	(*)	(*)	(*)	(*)	16
Secondary (Gr 9-12)	35.1	46.2	18.2	0.5	100.0	71.0	15.8	12.5	0.7	100.0	53
Lower Secondary (Gr 9-10)	(29.9)	(46.8)	(22.5)	(0.8)	100.0	(70.5)	(20.8)	(7.4)	(1.3)	100.0	31
Upper Secondary (Gr 11-12)	(*)	(*)	(*)	(*)	100.0	(*)	(*)	(*)	(*)	100.0	23
Higher	(*)	(*)	(*)	(*)	100.0	(*)	(*)	(*)	(*)	(*)	18
Age at most recent live birth											
Less than 20	(*)	(*)	(*)	(*)	100.0	(*)	(*)	(*)	(*)	(*)	13
20-34	37.6	45.6	16.3	0.5	100.0	69.0	15.1	15.5	0.4	100.0	103
35-49	(*)	(*)	(*)	(*)	100.0	(*)	(*)	(*)	(*)	(*)	4

Table TM.8.8: Continued

Percent distribution of married women age 15-49 years with a live birth in the last 2 years who for the most recent live birth received a post-natal care (PNC) visit within one week of birth, by location and provider of the first PNC visit, Nepal, 2019

	Location of first PNC visit for mothers					Provider of first PNC visit for mothers				Number of married women with a live birth in the last 2 years who received a PNC visit within one week of birth	
	mothers					Health assistant/ Maternal child health worker/		Female community health volunteer			
	Home sector	Public sector	Private	Other location	Total	Doctor/ Nurse / Midwife	Rural health worker	Traditional birth attendant	Total		
Place of delivery											
Home	(54.7)	(40.7)	(4.7)	(0.0)	100.0	(53.3)		(32.9)	(11.5)	(2.2)	100.0
Health facility	32.6	46.5	20.6	0.3	100.0	74.1	10.1	15.9	0.0	100.0	101
Public	37.6	56.2	5.9	0.3	100.0	70.6	11.0	18.4	0.0	100.0	84
Private	(*)	(*)	(*)	(*)	100.0	(*)	(*)	(*)	(*)	100.0	17
Other/DK/Missing	(*)	(*)	(*)	(*)	100.0	(*)	(*)	(*)	(*)	100.0	2
Type of delivery											
Vaginal birth	35.9	51.7	11.8	0.5	100.0	66.5	15.0	18.1	0.4	100.0	100
C-section	(*)	(*)	(*)	(*)	100.0	(*)	(*)	(*)	(*)	100.0	20
Functional difficulties (age 18-49 years)											
Has functional difficulty	(*)	(*)	(*)	(*)	100.0	(*)	(*)	(*)	(*)	100.0	3
Has no functional difficulty	35.7	46.2	17.6	0.5	100.0	71.4	13.4	14.9	0.3	100.0	116
Wealth index quintile											
Poorest	31.7	66.7	1.6	0.0	100.0	62.2	22.0	15.8	0.0	100.0	32
Second	(28.3)	(54.1)	(17.6)	(0.0)	100.0	(69.6)	(10.9)	(19.5)	(0.0)	100.0	21
Middle	(*)	(*)	(*)	(*)	100.0	(*)	(*)	(*)	(*)	100.0	13
Fourth	(40.4)	(40.1)	(19.5)	(0.0)	100.0	(64.7)	(14.2)	(19.6)	(1.5)	100.0	27
Richest	(*)	(*)	(*)	(*)	100.0	(*)	(*)	(*)	(*)	100.0	28

() Figures that are based on 25-49 unweighted cases

(*) Figures that are based on fewer than 25 unweighted cases

Table TM.8.9: Post-natal health checks for mothers and newborns

Percentage of married women age 15-49 years with a live birth in the last 2 years by post-natal health checks for the mother and newborn, within 2 days of the most recent live birth, Nepal, 2019

	Percentage of post-natal health checks within 2 days of birth for:			Number of married women with a live birth in the last 2 years	
	Newborns ¹	Mothers ²	Both mothers and newborns		
Total	69.4	67.8	66.0	28.7	1,950
Area					
Urban	74.6	73.5	71.4	23.2	1,277
Rural	59.6	57.1	55.9	39.2	673
Province					
Province 1	76.6	74.4	73.0	22.0	306
Rural	70.4	67.5	66.4	28.6	116
Urban	80.4	78.6	77.0	18.0	190
Province 2	59.4	56.2	54.8	39.2	417
Rural	51.9	46.0	45.5	47.6	118
Urban	62.4	60.2	58.5	35.9	299
Bagmati Province	79.7	80.3	77.5	17.4	384
Rural	66.1	64.4	63.0	32.5	85
Kathmandu Valley Urban	87.3	90.0	86.7	9.5	195
Other Urban	76.8	75.3	72.1	20.0	104
Gandaki Province	80.2	80.9	77.6	16.5	153
Rural	79.5	78.3	76.9	19.0	49
Urban	80.4	82.2	77.9	15.3	104
Lumbini Province	65.5	64.1	62.7	33.0	371
Rural	49.5	48.9	47.4	49.0	155
Urban	77.1	75.1	73.8	21.5	215
Karnali Province	51.1	49.3	47.3	46.9	132
Rural	45.4	43.4	41.2	52.3	69
Urban	57.4	55.6	53.9	40.9	63
Sudoorpasschim Province	70.9	67.3	66.3	28.2	187
Rural	67.9	65.0	64.3	31.5	80
Urban	73.2	69.0	67.8	25.7	107
Education					
None	49.4	45.7	44.9	49.8	405
Basic (Gr 1-8)	66.0	64.8	62.2	31.4	600
Lower Basic (Gr 1-5)	63.4	63.5	61.6	34.7	262
Upper Basic (Gr 6-8)	68.0	65.8	62.6	28.8	337
Secondary (Gr 9-12)	77.8	76.8	75.3	20.6	775
Lower Secondary (Gr 9-10)	73.9	72.4	71.1	24.8	483
Upper Secondary (Gr 11-12)	84.4	84.1	82.3	13.7	292
Higher	90.9	90.1	87.2	6.2	171

Table TM.8.9: Continued

Percentage of married women age 15-49 years with a live birth in the last 2 years by post-natal health checks for the mother and newborn, within 2 days of the most recent live birth, Nepal, 2019

	Percentage of post-natal health checks within 2 days of birth for:			Number of married women with a live birth in the last 2 years
	Newborns ¹	Mothers ²	Both mothers and newborns	
Age at most recent live birth				
Less than 20	67.8	67.2	65.1	30.1
20-34	69.7	68.0	66.1	28.5
35-49	71.2	67.8	67.0	28.1
Place of delivery				
Home	12.3	9.1	8.9	87.4
Health facility	85.5	84.4	82.1	12.2
Public	84.8	83.9	81.5	12.8
Private	89.1	86.8	85.2	9.3
Other/DK/Missing	(*)	(*)	(*)	(*)
Type of delivery				
Vaginal birth	64.9	63.3	61.5	33.2
C-section	94.5	92.7	91.1	3.9
Functional difficulties (age 18-49 years)				
Has functional difficulty	(*)	(*)	(*)	(*)
Has no functional difficulty	69.4	67.8	65.9	28.7
Wealth index quintile				
Poorest	50.1	48.4	46.9	48.4
Second	66.3	62.7	61.9	33.0
Middle	71.0	69.7	67.7	27.0
Fourth	77.4	75.7	73.0	19.9
Richest	88.5	89.2	87.0	9.3

¹ MICS indicator TM.13 - Post-natal health check for the newborn

² MICS indicator TM.20 - Post-natal health check for the mother

(*) Figures that are based on fewer than 25 unweighted cases

6.9 HIV

Some of the most important prerequisites for reducing the rate of HIV infection is accurate knowledge of how HIV is transmitted and strategies for preventing transmission.²⁰ Correct information is the first step towards raising awareness and giving adolescents and young people the tools to protect themselves from infection. Misconceptions about HIV are common and can confuse adolescents and young people and hinder prevention efforts.^{19,20} The UN General Assembly Special Session on HIV/AIDS (UNGASS) called on governments to improve the knowledge and skills of young people to protect themselves from HIV.^{19,20} The HIV module administered to women and men 15-49 years of age addresses part of this call.

The Global AIDS Monitoring (GAM) Reporting indicator: the percentage of young people who have comprehensive and correct knowledge of HIV prevention and transmission, is defined as 1) knowing that consistent use of a condom during sexual intercourse and having just one uninfected faithful partner can reduce the chance of getting HIV, 2) knowing that a healthy-looking person can have HIV, and 3) rejecting the two most common local misconceptions about transmission/prevention of HIV. In the Nepal MICS, 2019 all women and men who have heard of AIDS were asked questions on all three components and the results are detailed in Tables TM.11.1W and TM.11.1M.

Tables TM.11.1W and TM.11.1M also present the percentage of women and men who can correctly identify misconceptions concerning HIV. The indicator is based on the two most common and relevant misconceptions in Nepal, that HIV can be transmitted by supernatural means or mosquito bites. The tables also provide information on whether women and men know that HIV cannot be transmitted by sharing food with someone with HIV.

Knowledge of mother-to-child transmission of HIV is also an important first step for women to seek HIV testing when they are pregnant to avoid infection in the baby. Women and men should know that HIV can be transmitted during pregnancy, during delivery, and through breastfeeding. The level of knowledge among women and men age 15-49 years concerning mother-to-child transmission is presented in Tables TM.11.2W and TM.11.2M.

Discrimination is a human rights violation prohibited by international human rights law and most national constitutions. Discrimination in the context of HIV refers to unfair or unjust treatment (an act or an omission) of an individual based on his or her real or perceived HIV status. Discrimination exacerbates risks and deprives people of their rights and entitlements, fuelling the HIV epidemic.²⁰

The following questions were asked in Nepal MICS, 2019 to measure stigma and discriminatory attitudes that may result in discriminatory acts (or omissions): whether the respondent 1) would buy fresh vegetables from a shopkeeper or vendor who has HIV; 2) thinks that children living with HIV should be allowed to attend school with children who do not have HIV; 3) thinks people hesitate to take an HIV test because they are afraid of how other people will react if the test result is positive for HIV; 4) thinks people talk badly about those living with HIV, or who are thought to be living with HIV; 5) thinks people living with HIV, or thought to be living with HIV, lose the respect of other people; 6) agrees or disagrees with the statement 'I would be ashamed if someone in my family had HIV'; and 7) fears that she/he could get HIV if she/he comes into contact with the saliva of a person living with HIV. Tables TM.11.3W and TM.11.3M present the attitudes of women and men towards people living with HIV.

Another important indicator is the knowledge of where to be tested for HIV and use of such services. In order to protect themselves and to prevent infecting others, it is important for individuals to know their HIV status. Knowledge of own status is also a critical factor in the decision to seek treatment.^{19,20} Questions related to knowledge of a facility for HIV testing and whether a person has ever been tested are presented in Tables TM.11.4W and TM.11.4M.

Among women who had given birth within the two years preceding the survey, the percentage who received counselling and HIV testing during antenatal care is presented in Table TM.11.5. This indicator is used to track progress towards global and national goals to eliminate mother-to-child transmission of HIV. High coverage enables early initiation of care and treatment for HIV positive mothers required to live healthy and productive lives.

In many countries, over half of new adult HIV infections are among young people age 15-24 years thus a change in behaviour among members of this age group is especially important to reduce new infections.^{19,20} The next tables present specific information on this age group. Tables TM.11.6W and TM.11.6M summarise information on key HIV indicators for young women and young men.

Table TM.11.1W: Knowledge about HIV transmission, misconceptions about HIV, and comprehensive knowledge about HIV transmission (women)

Percentage of women age 15-49 years who know the main ways of preventing HIV transmission, percentage who know that a healthy-looking person can be HIV-positive, percentage who reject common misconceptions, and percentage who have comprehensive knowledge about HIV transmission, Nepal, 2019									
Percentage who know transmission can be prevented by:			Percentage who know that HIV cannot be transmitted by:			Percentage who know that HIV is transmitted by:			Percentage who reject the two most common misconceptions and know that a healthy-looking person can be HIV-positive
Area	Percentage who have heard of AIDS	Having only one faithful uninfected sex partner	Using a condom every time	Both	HIV-positive bites	Mosquito bites	Supernatural means	Sharing food with someone with HIV	Percentage with comprehensive knowledge ^{1,A} women
Total	75.9	65.9	60.9	56.3	59.0	35.4	67.6	48.7	25.1
									21.1
									14.805
Area	Percentage who have heard of AIDS	Having only one faithful uninfected sex partner	Using a condom every time	Both	HIV-positive bites	Mosquito bites	Supernatural means	Sharing food with someone with HIV	Percentage with comprehensive knowledge ^{1,A} women
Urban	79.1	70.2	64.9	60.8	63.0	39.1	71.7	54.0	29.1
Rural	69.3	57.1	52.7	47.2	51.0	27.9	59.3	37.9	17.1
Province									
Province 1	82.6	72.0	67.2	61.2	63.3	31.4	74.1	45.7	19.5
Rural	78.1	67.1	60.2	53.2	58.1	27.0	69.1	38.6	15.6
Urban	85.1	74.8	71.2	65.7	66.3	33.9	76.9	49.7	21.8
Province 2	48.7	42.7	42.4	38.9	34.0	19.2	41.1	23.9	12.0
Rural	43.3	34.6	35.9	31.5	27.7	13.5	32.9	15.6	6.9
Urban	50.8	45.8	44.9	41.7	36.3	21.4	44.2	27.0	14.0
Bagmati Province	89.4	81.8	73.5	69.9	71.2	48.1	82.7	65.5	37.8
Rural	81.5	69.4	64.8	59.6	59.3	38.7	75.8	45.6	24.3
Kathmandu Valley Urban	94.2	87.3	79.8	76.6	75.8	53.6	86.5	72.4	44.4
Other Urban	83.9	77.6	65.4	61.5	68.7	42.3	78.8	63.0	32.1
Gandaki Province	90.0	81.4	75.1	72.3	77.0	44.0	84.2	65.7	35.1
Rural	84.1	72.3	63.6	60.3	66.1	34.9	75.4	57.6	26.1
Urban	92.6	85.4	80.2	77.6	81.8	48.1	88.1	69.4	39.1
Lumbini Province	72.1	60.4	53.2	49.0	54.5	34.9	62.5	46.1	22.7
Rural	66.7	53.2	45.9	40.9	49.0	28.2	54.7	38.6	16.7
Urban	75.5	64.8	57.7	54.1	57.9	39.0	67.3	50.8	26.4
									22.3
									1,749

Table TM.11.1W: Continued

Percentage of women age 15-49 years who know the main ways of preventing HIV transmission, percentage who know that a healthy-looking person can be HIV-positive, percentage who reject common misconceptions, and percentage who have comprehensive knowledge about HIV transmission, Nepal, 2019

	Percentage who know transmission can be prevented by:		Percentage who know that HIV cannot be transmitted by:				Percentage who reject the two most common misconceptions and know that a healthy-looking person can be HIV-positive		Percentage who with comprehensive knowledge ^{1,A}	
	Percentage who have heard of AIDS	Having only one faithful uninfected sex partner	know that a healthy-looking person can be HIV-positive		Mosquito bites	Supernatural means	Sharing food with someone with HIV	HIV-positive	comprehensive knowledge ^{1,A}	Number of women
			Using a condom every time	Both						
Karnali Province	57.4	51.0	49.3	46.1	48.3	25.4	51.6	38.3	18.6	16.9
Rural	44.4	37.9	36.7	33.7	36.5	19.6	39.3	27.3	13.7	11.9
Urban	68.7	62.3	60.3	56.8	58.5	30.3	62.3	47.8	22.8	21.2
Sudorhaphshim Province	84.9	60.9	59.6	49.5	65.1	37.6	69.8	51.3	24.5	17.8
Rural	82.2	59.5	58.1	49.0	58.6	36.0	68.0	46.5	19.9	14.4
Urban	86.7	61.8	60.6	49.8	69.3	38.7	71.0	54.5	27.6	19.9
Age										759
15-24	82.9	73.5	67.5	62.7	67.2	43.0	75.7	55.9	30.1	25.1
15-19	83.0	72.9	67.0	61.8	67.8	45.8	76.5	56.6	31.6	26.1
15-17	83.1	73.5	66.8	62.1	69.4	48.4	75.9	55.9	33.1	27.4
18-19	82.9	72.1	67.2	61.2	65.6	42.3	77.2	57.5	29.6	24.5
20-24	82.8	74.0	68.0	63.7	66.7	40.1	75.0	55.2	28.4	24.0
25-29	79.2	70.3	65.6	61.4	64.1	39.0	73.1	54.0	29.2	25.3
30-39	74.1	64.6	59.8	55.8	56.9	33.2	65.4	46.6	24.3	20.4
40-49	63.7	51.0	47.4	42.0	43.8	22.6	52.4	35.0	14.4	12.0
Education										3,068
None	45.5	33.5	31.4	27.0	28.6	10.5	33.8	16.5	4.7	3.8
Basic (Gr 1-8)	74.1	62.3	56.7	51.8	52.3	27.0	64.1	39.6	15.4	12.2
Lower Basic (Gr 1-5)	67.8	55.2	49.9	45.0	44.7	21.0	56.9	32.3	11.5	8.9
Upper Basic (Gr 6-8)	80.2	69.0	63.2	58.3	59.6	32.8	71.1	46.6	19.1	15.4
Secondary (Gr 9-12)	93.3	84.9	78.7	74.1	77.9	50.8	87.5	68.8	38.0	32.3
Lower Secondary (Gr 9-10)	90.3	80.7	74.9	69.9	72.8	45.3	84.0	62.9	31.9	26.7
Upper Secondary (Gr 11-12)	97.3	90.6	83.7	79.8	84.8	58.0	92.3	76.6	46.2	39.8
Higher	99.2	93.9	87.3	83.1	91.1	71.0	95.6	88.6	61.5	53.3

Table TM.11.1W: Continued

Percentage of women age 15-49 years who know the main ways of preventing HIV transmission, percentage who know that a healthy-looking person can be HIV-positive, percentage who reject common misconceptions, and percentage who have comprehensive knowledge about HIV transmission, Nepal, 2019

	Percentage who know transmission can be prevented by:				Percentage who know that HIV cannot be transmitted by:				Percentage who reject the two most common misconceptions and know that a healthy-looking person can be HIV-positive				Percentage who reject the two most common misconceptions and know that a healthy-looking person can be HIV-positive	
	Percentage who have heard of AIDS	Having only one faithful uninfected sex partner	Using a condom every time	Both	Percentage who know that a healthy-looking person can be HIV-positive	Mosquito bites	Supernatural means	Sharing food with someone with HIV	Percentage with comprehensive knowledge ^{1,A}	Number of women	Percentage with comprehensive knowledge ^{1,A}	Number of women	Percentage with comprehensive knowledge ^{1,A}	Number of women
Marital status														
Ever married	72.4	62.3	57.7	53.3	54.9	30.9	63.4	44.2	21.5	18.1	11,492			
Never married	87.8	78.2	71.8	66.7	73.4	50.8	82.1	64.4	37.7	31.6	3,313			
Functional difficulties (age 18-49 years)														
Has functional difficulty	65.7	53.0	49.3	42.7	47.5	28.6	51.7	38.4	19.9	16.9	280			
Has no functional difficulty	75.2	65.2	60.4	55.9	58.0	34.0	66.9	48.1	24.2	20.5	12,975			
Wealth index quintile														
Poorest	63.1	48.6	43.7	38.1	44.9	22.8	52.0	31.3	12.4	9.5	2,613			
Second	69.3	57.9	53.6	48.7	49.7	29.1	60.2	38.1	18.2	15.5	2,836			
Middle	69.9	59.6	56.3	51.1	52.5	29.5	60.9	39.9	19.2	15.9	2,890			
Fourth	80.2	71.6	66.5	62.5	65.1	38.8	73.6	56.1	28.5	24.1	3,126			
Richest	92.6	86.2	79.2	75.7	77.9	52.5	86.2	72.0	42.8	36.8	3,339			

1 MICS indicator TM.29 - Comprehensive knowledge about HIV prevention among young people

A Comprehensive knowledge about HIV prevention includes those who know of the two ways of HIV prevention (having only one faithful uninfected partner and using a condom every time), who know that a healthy-looking person can be HIV-positive and who reject the two most common misconceptions about HIV transmission

Table TM.11.1M: Knowledge about HIV transmission, misconceptions about HIV, and comprehensive knowledge about HIV transmission (men)

		Percentage who know transmission can be prevented by:						Percentage who know that HIV cannot be transmitted by:			Percentage who reject common misconceptions, and percentage who have comprehensive knowledge about HIV transmission, Nepal, 2019		
		Percentage who have heard of AIDS	Having only one faithful uninfected sex partner	Using a condom every time	Both	HIV-positive	Mosquito bites	Supernatural means	Someone with HIV	Sharing food with HIV-positive person	know that a healthy-looking person can be HIV-positive	Percentage who reject the two most common misconceptions and know that a healthy-looking person can be HIV-positive	Percentage with comprehensive knowledge ^{1,A}
Total		92.1	86.6	74.8	71.7	68.3	46.2	85.2	59.1	31.9	26.9	5.501	
Area													
Urban		93.4	87.9	76.1	73.0	71.0	49.7	86.8	62.2	35.8	30.2	3,900	
Rural		88.9	83.3	71.7	68.6	61.6	37.6	81.3	51.4	22.5	18.7	1,601	
Province													
Province 1		94.0	88.2	83.6	79.2	77.8	44.6	89.1	53.6	31.7	28.8	912	
Rural		93.1	84.4	75.2	69.0	74.2	36.0	86.1	45.6	20.9	16.9	328	
Urban		94.5	90.4	88.4	85.0	79.8	49.5	90.7	58.1	37.7	35.5	585	
Province 2		84.4	79.7	58.9	57.0	46.5	34.8	75.8	38.7	12.2	8.0	991	
Rural		82.0	79.1	59.7	58.6	41.9	30.5	75.0	35.1	8.8	6.3	253	
Urban		85.2	79.9	58.6	56.5	48.1	36.2	76.1	40.0	13.3	8.5	738	
Bagmati Province		96.1	89.8	74.8	71.0	79.7	55.5	89.9	66.8	44.0	36.1	1,522	
Rural		90.0	84.4	70.8	66.9	68.3	35.3	83.9	47.1	21.2	18.4	236	
Kathmandu Valley Urban		97.7	93.0	82.5	79.7	84.5	65.7	93.2	74.4	54.9	47.7	916	
Other Urban		96.0	85.2	58.4	52.1	75.2	43.1	85.7	60.6	31.7	18.8	370	
Gandaki Province		95.9	88.1	78.8	75.6	74.6	59.9	89.6	75.3	45.8	40.6	374	
Rural		95.3	83.2	68.4	64.2	67.4	52.6	85.1	71.2	35.3	26.2	116	
Urban		96.2	90.3	83.4	80.7	77.8	63.2	91.7	77.2	50.6	47.0	258	
Lumbini Province		90.3	85.5	78.0	75.7	61.9	38.8	82.5	62.6	27.3	23.6	1,036	
Rural		88.8	85.5	77.4	75.8	57.9	36.9	79.8	59.5	26.3	22.6	371	
Urban		91.2	85.6	78.2	75.6	64.1	39.9	84.0	64.3	27.9	24.2	665	

Table TM.11.1M: Continued

Percentage of men age 15-49 years who know the main ways of preventing HIV transmission, percentage who know that a healthy-looking person can be HIV-positive, percentage who reject common misconceptions, and percentage who have comprehensive knowledge about HIV transmission, Nepal, 2019

	Percentage who know transmission can be prevented by:		Percentage who know that HIV cannot be transmitted by:				Percentage who reject the two most common misconceptions and know that a healthy-looking person can be HIV-positive			Percentage with comprehensive knowledge ^{1,A} Number of men
	Percentage who have heard of AIDS		Having only one faithful uninfected sex partner		Using a condom every time		Both	Mosquito bites	Supernatural means	
	who have heard of AIDS	Having only one faithful uninfected sex partner	Using a condom every time	Both	HIV-positive	Healthy-looking person can be HIV-positive	Sharing food with HIV-positive	Sharing food with HIV-positive	Sharing food with HIV-positive	
Karnali Province	87.7	83.9	73.2	71.7	54.3	48.9	78.9	62.6	29.9	25.0
Rural	81.3	78.0	64.4	63.9	53.5	39.9	72.1	52.4	23.0	19.0
Urban	94.0	89.7	81.8	79.3	55.0	57.7	85.6	72.5	36.7	30.8
Sudooopashchim Province	95.9	90.7	83.3	80.1	77.0	47.5	88.5	66.4	35.3	31.0
Rural	91.8	85.7	79.9	76.5	67.9	44.7	85.2	61.6	30.2	27.3
Urban	98.8	94.2	85.6	82.7	83.5	49.6	90.8	69.8	38.9	33.6
Age										
15-24	93.7	87.6	75.2	71.8	69.2	48.8	86.6	59.6	31.3	25.6
15-19	93.2	86.3	74.4	70.3	68.0	48.4	86.0	57.9	29.2	23.0
15-17	92.0	85.8	71.1	67.8	67.7	47.0	85.6	57.1	28.2	20.8
18-19	95.5	87.2	80.4	74.8	68.5	50.9	86.7	59.2	31.1	26.9
20-24	94.3	89.2	76.1	73.6	70.7	49.2	87.2	61.7	33.8	28.8
25-29	94.0	89.8	79.2	76.6	70.7	50.8	87.2	64.0	36.4	32.0
30-39	92.0	86.8	73.6	70.7	69.6	46.1	85.7	60.9	33.4	28.1
40-49	88.3	82.1	72.6	69.4	63.5	38.8	80.8	52.4	27.8	23.7
Education										
None	65.2	56.8	46.3	43.0	31.5	13.6	50.7	16.5	4.1	1.9
Basic (Gr 1-8)	87.8	81.2	70.6	67.1	59.0	27.6	77.6	42.9	15.5	13.1
Lower Basic (Gr 1-5)	85.4	77.7	68.6	64.8	54.8	22.7	72.0	35.5	12.2	10.5
Upper Basic (Gr 6-8)	89.7	84.0	72.2	68.8	62.4	31.4	82.0	48.8	18.2	15.1
Secondary (Gr 9-12)	98.2	93.3	80.1	77.2	75.6	57.2	93.6	70.2	39.0	32.5
Lower Secondary (Gr 9-10)	97.5	92.0	78.3	75.4	71.7	51.1	92.5	63.4	30.9	26.6
Upper Secondary (Gr 11-12)	99.2	95.1	82.5	79.9	81.2	65.8	95.2	79.8	50.4	40.9
Higher	99.9	96.8	86.5	83.9	91.5	77.8	98.2	90.6	68.6	59.9

Table TM.11.1M: Continued

Percentage of men age 15-49 years who know the main ways of preventing HIV transmission, percentage who know that a healthy-looking person can be HIV-positive, percentage who reject common misconceptions, and percentage who have comprehensive knowledge about HIV transmission, Nepal, 2019

	Percentage who know transmission can be prevented by:			Percentage who know that HIV cannot be transmitted by:			Percentage who reject the two most common misconceptions and know that a healthy-looking person can be HIV-positive			Percentage who know that a healthy-looking person can be HIV-positive Number of men	
	Percentage who know who can be healthy-looking person can be HIV-positive			Sharing food with someone with HIV			with comprehensive knowledge ^{1,A}				
	Having only one faithful uninfected sex partner	Using a condom every time	Both	Mosquito bites	Supernatural means	Someone with HIV	Sharing food with someone with HIV	with comprehensive knowledge ^{1,A}			
Marital status											
Ever married	91.4	86.0	73.9	70.9	67.2	42.2	83.9	57.1	29.5	24.8	
Never married	93.5	87.6	76.5	73.3	70.5	54.0	87.6	63.0	36.7	30.9	
Functional difficulties (age 18-49 years)										1,871	
Has functional difficulty	64.4	60.0	44.5	40.7	46.8	24.3	58.7	38.4	18.3	9.6	
Has no functional difficulty	92.5	87.0	75.8	72.7	68.7	46.4	85.5	59.7	32.6	28.0	
Wealth index quintile										65	
Poorest	85.4	79.7	69.3	66.5	58.7	31.1	75.0	43.8	18.3	15.0	
Second	89.2	83.1	76.7	73.1	59.6	34.4	81.2	48.2	20.6	17.9	
Middle	88.3	81.6	68.8	65.9	61.7	38.6	79.3	50.4	24.0	19.9	
Fourth	95.6	89.5	74.7	71.2	70.4	54.4	89.7	67.7	37.0	30.6	
Richest	98.8	95.2	81.9	79.3	84.9	64.2	95.6	76.9	51.6	43.9	

¹ MICS indicator TM.29 - Comprehensive knowledge about HIV prevention among young people

A Comprehensive knowledge about HIV prevention includes those who know of the two ways of HIV prevention (having only one faithful uninfected partner and using a condom every time), who know that a healthy-looking person can be HIV-positive and who reject the two most common misconceptions about HIV transmission

Table TM.11.2W: Knowledge of mother-to-child HIV transmission (women)

Percentage of women age 15-49 years who correctly identify means of HIV transmission from mother to child, Nepal, 2019

		Percentage of women who:								
		Know HIV can be transmitted from mother to child:			Know HIV can be transmitted from mother to child:			Do not know any of the specific means of HIV transmission from mother to child		
		During pregnancy	Delivery	By breast feeding	By at least one of the three means ¹	By all three means	By at least one of the three means and that risk can be reduced by mother taking special drugs during pregnancy	By mother taking special drugs during pregnancy	By breastfeeding and that risk can be reduced by mother taking special drugs during pregnancy	Number of women
Total		61.9	58.6	48.4	64.5	45.6	20.9	16.0	35.5	14,805
Area										
Urban	64.3	60.8	49.5	67.1	46.6	22.6	17.1	32.9	9,903	
Rural	57.0	54.1	46.2	59.2	43.5	17.4	13.6	40.7	4,902	
Province										
Province 1	63.1	56.8	46.3	65.3	43.4	26.6	19.3	34.4	2,419	
Rural	61.9	58.3	49.9	64.5	46.5	27.5	20.7	35.3	868	
Urban	63.7	55.9	44.2	65.7	41.6	26.1	18.5	34.0	1,551	
Province 2	42.6	41.1	36.1	44.2	34.5	11.3	10.0	55.7	2,567	
Rural	36.0	35.1	31.9	36.9	31.1	7.5	7.2	63.0	706	
Urban	45.1	43.3	37.8	47.0	35.9	12.8	11.0	53.0	1,861	
Bagmati Province	73.7	70.3	53.0	77.4	49.9	23.4	15.7	22.6	3,684	
Rural	72.2	68.9	53.8	74.6	52.1	13.2	9.7	25.3	622	
Kathmandu Valley Urban	75.1	72.0	54.0	79.2	50.5	26.1	17.5	20.8	2,114	
Other Urban	71.6	67.3	50.3	75.3	47.1	24.1	15.5	24.7	948	
Gandaki Province	75.4	69.3	51.4	78.4	47.1	26.0	17.9	21.6	1,257	
Rural	68.8	61.0	49.0	70.9	44.2	24.2	16.8	29.1	386	
Urban	78.4	73.0	52.5	81.7	48.3	26.7	18.3	18.3	871	
Lumbini Province	54.8	53.9	49.2	56.7	46.8	17.1	15.1	43.2	2,826	
Rural	49.9	50.1	45.3	52.7	42.0	12.8	11.0	47.2	1,077	
Urban	57.8	56.2	51.6	59.1	49.8	19.8	17.5	40.8	1,749	

Table TM.11.2W: Continued

Percentage of women age 15-49 years who correctly identify means of HIV transmission from mother to child, Nepal, 2019

		Percentage of women who:						Know HIV can be transmitted from mother to child:				Do not know any of the specific means of HIV transmission from mother to child			
		By at least one of the three means and that risk can be reduced by mother taking special drugs during pregnancy			By at least one of the three means and that risk can be reduced by mother taking special drugs during pregnancy			By breastfeeding and that risk can be reduced by mother taking special drugs during pregnancy		By breastfeeding and that risk can be reduced by mother taking special drugs during pregnancy		Number of women			
		During pregnancy	Delivery	By breast feeding	One of the three means ¹	By all three means ¹	By at least one of the three means ¹	By at least one of the three means and that risk can be reduced by mother taking special drugs during pregnancy	By breastfeeding and that risk can be reduced by mother taking special drugs during pregnancy	By breastfeeding and that risk can be reduced by mother taking special drugs during pregnancy	By breastfeeding and that risk can be reduced by mother taking special drugs during pregnancy	By breastfeeding and that risk can be reduced by mother taking special drugs during pregnancy	Number of women		
Karnali Province	51.7	51.2	45.3	52.4	44.5	10.0	8.8	8.8	8.8	8.8	8.8	8.8	47.5		
Rural	39.3	38.5	34.7	39.8	34.0	8.8	7.5	7.5	7.5	7.5	7.5	7.5	60.1		
Urban	62.3	62.1	54.4	63.2	53.7	10.9	10.0	10.0	10.0	10.0	10.0	10.0	36.6		
Sudoorpashchim Province	73.2	68.1	61.1	77.5	56.2	32.1	27.6	27.6	27.6	27.6	27.6	27.6	22.5		
Rural	72.3	67.2	59.2	75.6	55.1	27.1	22.1	22.1	22.1	22.1	22.1	22.1	24.4		
Urban	73.7	68.8	62.4	78.7	56.9	35.3	31.2	31.2	31.2	31.2	31.2	31.2	49.6		
Age group															
15-24	68.8	64.7	53.8	71.7	50.6	24.5	19.0	19.0	19.0	19.0	19.0	19.0	28.3		
15-19	68.8	64.2	54.9	71.6	50.8	24.6	19.1	19.1	19.1	19.1	19.1	19.1	28.4		
15-17	68.8	64.4	56.0	71.9	51.6	24.9	19.0	19.0	19.0	19.0	19.0	19.0	26.79		
18-19	68.7	63.9	53.4	71.1	49.7	24.2	19.2	19.2	19.2	19.2	19.2	19.2	1,550		
20-24	68.8	65.3	52.5	71.7	50.3	24.5	18.9	18.9	18.9	18.9	18.9	18.9	28.0		
25-29	64.5	60.8	49.3	66.9	46.8	21.1	15.7	15.7	15.7	15.7	15.7	15.7	28.8		
30-39	59.7	56.8	46.5	62.6	43.4	20.2	15.4	15.4	15.4	15.4	15.4	15.4	33.1		
40-49	51.0	48.8	41.1	52.8	39.0	15.3	11.8	11.8	11.8	11.8	11.8	11.8	2,560		
Education															
None	34.5	33.4	30.1	36.3	27.9	8.7	7.4	7.4	7.4	7.4	7.4	7.4	3,945		
Basic (Gr 1-8)	59.4	56.7	48.4	62.2	45.5	18.2	14.6	14.6	14.6	14.6	14.6	14.6	37.7		
Lower Basic (Gr 1-5)	54.9	52.4	45.6	56.8	43.5	15.0	12.1	12.1	12.1	12.1	12.1	12.1	4,021		
Upper Basic (Gr 6-8)	63.8	60.7	51.1	67.4	47.5	21.4	17.0	17.0	17.0	17.0	17.0	17.0	43.1		
Secondary (Gr 9-12)	77.8	72.9	59.0	80.6	55.9	27.3	20.3	20.3	20.3	20.3	20.3	20.3	32.6		
Lower Secondary (Gr 9-10)	74.7	70.2	57.1	77.2	54.2	24.0	18.2	18.2	18.2	18.2	18.2	18.2	5,510		
Upper Secondary (Gr 11-12)	81.9	76.5	61.5	85.0	58.1	31.7	23.2	23.2	23.2	23.2	23.2	23.2	22.7		
Higher	84.6	79.9	59.0	87.9	55.8	38.2	27.5	27.5	27.5	27.5	27.5	27.5	21.3		
													1,328		

Table TM.11.2W: Continued

Percentage of women age 15-49 years who correctly identify means of HIV transmission from mother to child, Nepal, 2019

	Percentage of women who:						
	Know HIV can be transmitted from mother to child:			Know HIV can be transmitted from mother to child:			Do not know any of the specific means of HIV transmission from mother to child
	During pregnancy	During delivery	By breast feeding	By at least one of the three means ¹	By all three means ¹	By at least one of the three means and that risk can be reduced by mother taking special drugs during pregnancy	
Marital status							
Ever married	58.8	55.9	46.3	61.2	43.8	19.0	14.5
Never married	72.6	68.0	55.9	76.0	51.9	27.5	21.1
Functional difficulties (age 18-49 years)							
Has functional difficulty	51.8	48.5	41.4	55.6	37.2	20.8	44.4
Has no functional difficulty	61.3	58.1	47.6	63.8	45.0	20.4	28.0
Wealth index quintiles							
Poorest	50.2	48.6	43.7	52.8	40.8	14.7	12.2
Second	54.0	49.9	43.4	55.5	41.5	15.8	47.0
Middle	57.3	53.4	45.3	59.8	42.1	19.0	2,613
Fourth	68.2	65.1	52.5	71.0	49.5	23.9	44.4
Richest	75.8	72.1	55.2	79.1	52.0	28.7	2,836
							3,313
							3,890
							3,126
							3,339

¹ MICS indicator TM.30 - Knowledge of mother-to-child transmission of HIV

Table TM.11.2M: Knowledge of mother-to-child HIV transmission (men)

Percentage of men age 15-49 years who correctly identify means of HIV transmission from mother to child, Nepal, 2019

		Percentage of men who:									
		Know HIV can be transmitted from mother to child:			Know HIV can be transmitted from mother to child:			Do not know any			
		During pregnancy	Delivery	By breast feeding	By at least one of the three means ¹	By all three means	By at least one of the three means and that risk can be reduced by mother taking special drugs during pregnancy	By mother taking special drugs during pregnancy	Transmission from mother to child	of the specific means of HIV	
Total		75.2	70.7	50.0	78.4	46.2	18.4	10.3	21.3	5,501	
Area											
Urban	76.6	71.5	49.8	79.9	45.8	74.9	47.2	19.9	10.8	19.9	3,900
Rural	71.8	68.7	50.5	71.8	47.2	68.7	47.2	14.9	9.1	24.8	1,601
Province											
Province 1	83.6	78.2	58.4	87.6	52.5	87.6	52.5	13.5	8.3	12.4	912
Rural	85.2	80.7	61.8	87.2	58.1	87.2	58.1	9.4	6.5	12.8	328
Urban	82.8	76.8	56.5	87.8	49.4	87.8	49.4	15.8	9.3	12.2	585
Province 2	57.9	56.4	47.1	61.8	42.7	61.8	42.7	17.4	13.3	37.1	991
Rural	49.3	52.5	45.6	55.3	41.2	55.3	41.2	9.9	9.1	43.7	253
Urban	60.9	57.8	47.6	64.1	43.2	64.1	43.2	19.9	14.7	34.9	738
Bagmati Province	82.9	79.1	50.3	85.3	47.9	85.3	47.9	23.7	10.1	14.7	1,522
Rural	80.7	79.1	54.4	81.7	53.1	81.7	53.1	16.5	7.7	18.3	236
Kathmandu Valley Urban	81.7	78.2	47.4	84.6	44.6	84.6	44.6	32.3	14.2	15.4	916
Other Urban	87.5	81.1	55.1	89.3	52.6	89.3	52.6	6.9	1.5	10.7	370
Gandaki Province	77.8	71.5	45.5	79.3	44.5	79.3	44.5	25.0	13.1	20.7	374
Rural	71.0	62.3	38.7	73.7	37.8	73.7	37.8	32.9	19.8	26.3	116
Urban	80.9	75.7	48.6	81.8	47.5	81.8	47.5	21.4	10.1	18.2	258
Lumbini Province	71.0	63.9	41.7	73.6	38.8	73.6	38.8	13.4	6.7	26.3	1,036
Rural	68.3	64.6	44.0	71.4	40.7	71.4	40.7	14.2	6.9	28.2	371
Urban	72.6	63.5	40.5	74.8	37.7	74.8	37.7	12.9	6.6	25.2	665

Table TM.11.2M: Continued

Percentage of men age 15-49 years who correctly identify means of HIV transmission from mother to child, Nepal, 2019

		Percentage of men who:									
		Know HIV can be transmitted from mother to child:			Know HIV can be transmitted from mother to child:			Do not know any of the specific means of HIV transmission from mother to child			
		During pregnancy	During delivery	By breast feeding	By at least one of the three means	By all three means	By at least one of the three means and that risk can be reduced by mother taking special drugs during pregnancy	By at least one of the three means and that risk can be reduced by mother taking special drugs during pregnancy	By breastfeeding and that risk can be reduced by mother taking special drugs during pregnancy	By mother taking special drugs during pregnancy	Number of men
Karnali Province	65.4	67.5	42.6	72.4	36.8	16.9	11.1	27.6	264		
Rural	64.0	63.3	39.6	69.8	33.8	20.6	12.6	30.2	130		
Urban	66.8	71.5	45.6	74.9	39.8	13.4	9.7	25.1	133		
Sudoorpashchim Province	84.3	75.6	67.6	88.3	61.2	20.2	14.6	11.7	402		
Rural	81.6	72.9	61.4	83.7	58.2	15.3	10.8	16.3	167		
Urban	86.2	77.5	72.1	91.6	63.2	23.6	17.3	8.4	235		
Age group											
15-24	77.4	71.9	52.3	80.2	48.3	17.1	10.9	19.6	1,979		
15-19	76.3	71.0	51.1	79.6	46.5	15.1	9.0	20.2	1,088		
15-17	74.9	70.1	50.7	78.6	46.6	13.2	8.0	21.1	702		
18-19	78.8	72.6	51.8	81.5	46.4	18.4	10.7	18.5	386		
20-24	78.7	73.1	53.7	80.9	50.6	19.7	13.2	18.9	891		
25-29	75.2	71.7	46.6	79.1	43.0	19.3	7.4	20.8	870		
30-39	76.4	71.3	50.7	79.2	47.6	18.9	11.4	20.6	1,471		
40-49	70.2	67.0	48.1	74.0	43.3	19.2	10.2	25.5	1,181		
Education											
None	44.4	42.6	38.4	45.8	36.2	5.0	4.2	53.6	478		
Basic (Gr 1-8)	68.8	65.2	51.1	72.2	48.0	11.2	7.0	27.6	1,812		
Lower Basic (Gr 1-5)	66.7	63.1	52.0	70.4	48.4	9.9	6.0	29.4	798		
Upper Basic (Gr 6-8)	70.3	66.8	50.5	73.7	47.6	12.2	7.8	26.3	1,014		
Secondary (Gr 9-12)	82.6	77.5	52.4	86.1	47.6	21.9	11.2	13.8	2,526		
Lower Secondary (Gr 9-10)	80.4	74.7	53.0	83.4	48.4	21.2	12.5	16.5	1,480		
Upper Secondary (Gr 11-12)	85.7	81.3	51.5	89.9	46.3	23.0	9.5	10.1	1,045		
Higher	86.7	79.6	46.7	89.3	43.7	33.9	20.0	9.9	685		

Table TM.11.2M: Continued

Percentage of men age 15-49 years who correctly identify means of HIV transmission from mother to child, Nepal, 2019

		Percentage of men who:									
		Know HIV can be transmitted from mother to child:			Know HIV can be transmitted from mother to child:			Do not know any of the specific means of HIV			
		By at least one of the three means and that risk can be reduced by mother taking special drugs during pregnancy	By all three means ¹	By at least one of the three means and that risk can be reduced by mother taking special drugs during pregnancy	By at least one of the three means and that risk can be reduced by mother taking special drugs during pregnancy	By breastfeeding and that risk can be reduced by mother taking special drugs during pregnancy	By breastfeeding and that risk can be reduced by mother taking special drugs during pregnancy	Transmission from mother to child	Number of men		
Marital status											
Ever married	74.6	70.4	50.1	78.0	46.3	18.3	10.0	21.8	3,630		
Never married	76.5	71.2	49.9	79.4	46.0	18.6	11.0	20.4	1,871		
Functional difficulties (age 18-49 years)											
Has functional difficulty	56.2	50.3	29.9	56.2	28.8	10.6	6.7	41.6	65		
Has no functional difficulty	75.5	71.0	50.2	78.7	46.4	19.3	10.7	21.1	4,734		
Wealth index quintiles											
Poorest	69.2	65.5	51.1	72.0	47.2	11.9	7.7	27.8	885		
Second	72.2	70.7	49.8	74.6	48.2	13.6	6.8	25.4	1,035		
Middle	68.7	65.8	50.0	72.7	45.7	15.8	10.7	26.8	1,056		
Fourth	78.5	71.9	49.4	81.2	45.9	19.4	10.4	18.6	1,195		
Richest	83.8	76.8	50.1	87.8	44.7	27.7	14.5	12.0	1,330		

¹ MICS indicator TM.30 - Knowledge of mother-to-child transmission of HIV

Table TM.11.3W: Attitudes towards people living with HIV (women)

Area	Percentage of women who:				Percentage of women who think people:				Percentage of women who:	
	Would not buy fresh vegetables from a shopkeeper or vendor who is HIV-positive	Think children living with HIV should not be allowed to attend school with children who do not have HIV	Report discriminatory attitudes towards people living with HIV ^{1,A}	Hesitate to take an HIV test because they are afraid of how other people will react if the test result is positive for HIV	Talk badly about people living with HIV, or who are thought to be living with HIV	Living with HIV, or be living with HIV, lose the respect of other people	Would be ashamed if someone in the family had HIV	Fear getting HIV if coming into contact with the saliva of a person living with HIV ^B	Number of women who have heard of AIDS	
Total	21.7	25.1	31.7	74.9	85.2	80.2	61.6	64.0	11,233	
Province										
Province 1	33.9	37.4	44.0	77.2	85.6	84.2	73.9	67.3	1,997	
Rural	44.1	46.5	55.1	72.1	83.8	84.0	75.8	73.2	677	
Urban	28.7	32.7	38.4	79.8	86.6	84.3	72.9	64.3	1,320	
Province 2	30.7	26.9	38.0	74.8	85.2	83.8	65.2	78.9	1,250	
Rural	42.6	39.0	51.8	69.2	82.3	84.3	73.2	82.2	306	
Urban	26.9	23.0	33.5	76.6	86.1	83.6	62.6	77.9	945	
Bagmati Province	15.9	18.1	22.7	76.9	87.9	80.4	51.9	55.5	3,293	
Rural	30.6	32.7	39.3	76.8	91.0	87.1	66.6	77.2	507	
Kathmandu Valley Urban	11.6	15.4	18.7	74.6	87.4	77.8	50.1	50.1	1,990	
Other Urban	17.1	15.5	22.0	82.9	86.9	82.8	47.0	55.2	796	
Gandaki Province	19.5	21.3	27.1	74.3	93.3	87.4	56.8	60.4	1,131	
Rural	23.6	23.7	30.8	72.1	88.6	85.4	54.9	66.4	325	
Urban	17.9	20.4	25.6	75.2	95.1	88.2	57.5	58.1	806	

Table TM.11.3W: Continued

Percentage of women age 15-49 years who have heard of AIDS who report discriminating attitudes towards people living with HIV, Nepal, 2019

	Percentage of women who:		Percentage of women who think people:				Percentage of women who:	
	Would not buy fresh vegetables from a shopkeeper or vendor who is HIV-positive	Think children living with HIV should not be allowed to attend school with children who do not have HIV	Hesitate to take an HIV test because they are afraid of how other people will react if the test result is positive for HIV	Talk badly about people living with HIV, or who are thought to be living with HIV	Living with HIV, or thought to be living with HIV, or who are thought to be living with HIV	Would be ashamed if someone in the family had HIV	Fear getting HIV if coming into contact with the saliva of a person living with HIV ^B	
Lumbini Province	13.8	20.9	24.9	70.5	76.6	70.5	58.1	57.0
Rural	18.9	22.7	28.6	70.6	79.5	74.2	62.8	60.9
Urban	11.0	19.9	22.8	70.4	75.1	68.4	55.6	54.9
Karnali Province	26.0	25.1	33.7	85.5	91.5	91.3	75.4	75.6
Rural	31.0	29.3	40.8	81.2	89.7	90.1	73.1	78.2
Urban	23.2	22.8	29.7	87.9	92.5	92.0	76.7	74.2
Sudurpashchim Province	22.5	34.0	45.6	68.9	81.3	73.6	70.6	78.8
Rural	23.8	32.6	45.4	68.8	82.5	72.3	68.4	74.2
Urban	21.6	34.9	45.7	68.9	80.6	74.4	72.0	81.6
Age								
15-24	18.6	22.5	28.5	73.9	85.3	79.1	58.4	64.5
15-19	18.5	21.8	27.8	72.8	85.1	79.2	57.0	64.3
15-17	19.2	22.5	29.0	72.0	85.2	80.1	56.5	65.2
18-19	17.5	20.7	26.2	73.9	85.0	78.0	57.7	63.1
20-24	18.7	23.2	29.1	75.0	85.4	78.9	59.9	64.7
25-29	19.7	23.7	29.7	76.3	86.2	79.9	59.5	61.6
30-39	21.8	26.2	32.7	74.6	84.9	80.5	63.9	62.6
40-49	30.6	30.9	39.1	76.3	84.4	82.2	67.4	67.4
Education								
None	41.7	42.4	53.1	75.0	85.5	83.8	74.9	77.3
Basic (Gr 1-8)	29.3	31.5	39.7	72.7	85.8	82.2	68.1	70.8
Lower Basic (Gr 1-5)	33.4	33.3	43.5	72.7	85.7	81.8	69.2	70.9
Upper Basic (Gr 6-8)	25.9	30.2	36.6	72.7	85.8	82.5	67.2	70.7

Table TM.11.3W: Continued

Percentage of women age 15-49 years who have heard of AIDS who report discriminating attitudes towards people living with HIV, Nepal, 2019

	Percentage of women who:		Percentage of women who think people:				Percentage of women who:	
	Would not buy fresh vegetables from a shopkeeper or vendor who is HIV-positive	Think children living with HIV should not be allowed to attend school with children who do not have HIV ^A	Hesitate to take an HIV test because they are afraid of how other people will react if the test result is positive for HIV	Talk badly about people living with HIV, or who are thought to be living with HIV	Living with HIV, or would be living with someone in the family had HIV	Fear getting HIV if coming into contact with the saliva of a person living with HIV ^B	Number of women who have heard of AIDS	
Secondary (Gr 9-12)	15.0	19.6	24.9	75.0	84.9	78.6	57.2	60.0
Lower Secondary (Gr 9-10)	19.0	24.4	30.7	74.0	84.5	79.2	62.1	63.6
Upper Secondary (Gr 11-12)	10.1	13.7	17.6	76.3	85.5	77.8	51.1	55.5
Higher	3.8	8.8	10.8	79.0	84.6	76.8	46.4	46.1
Marital status								
Ever married	24.5	27.6	34.7	75.0	85.1	80.6	64.2	65.7
Never married	14.0	18.2	23.0	74.6	85.6	78.9	54.4	59.1
Functional difficulties (age 18-49 years)								
Has functional difficulty	30.8	27.7	38.7	68.2	74.4	78.0	64.4	55.2
Has no functional difficulty	21.9	25.4	31.9	75.4	85.4	80.2	62.3	64.0
Wealth index quintile								
Poorest	36.0	39.0	48.8	75.2	86.2	82.9	72.3	77.0
Second	28.1	32.9	40.4	72.1	83.8	79.9	68.8	68.2
Middle	26.4	30.3	37.7	72.7	84.7	80.5	64.2	68.9
Fourth	17.0	19.2	26.2	75.7	85.1	80.2	56.8	61.9
Richest	11.0	14.3	17.5	77.3	85.9	78.6	53.7	52.9
							3,093	

1 MICS indicator TM.31 - Discriminatory attitudes towards people living with HIV

A This is a composite indicator of those who would not buy fresh vegetables from a shopkeeper or vendor who is HIV-positive or think children living with HIV should not be allowed to attend school with children who do not have HIV

B As part of respondent protection, those who answered that they are HIV-positive have been recoded to "No", and thus treated as having no fear of contracting HIV

Table TM.11.3M: Attitudes towards people living with HIV (men)

Percentage of men age 15-49 years who have heard of AIDS who report discriminating attitudes towards people living with HIV, Nepal, 2019

Area	Percentage of men who:						Percentage of men who think people:			Percentage of men who: have heard of AIDS
	Would not buy fresh vegetables from a shopkeeper or vendor who is HIV-positive	Think children living with HIV should not be allowed to attend school with children who do not have HIV	Report discriminatory attitudes towards people living with HIV ^{1,A}	Hesitate to take an HIV test because they are afraid of how other people will react if the test result is positive for HIV	Talk badly about people living with HIV, or who are thought to be living with HIV	Living with HIV, or thought to be living with HIV, lose the respect of other people	Fear getting HIV if coming into contact with the saliva of a person living with HIV ^B			
Total	23.4	29.6	38.3	75.3	82.8	79.3	62.3	64.4	5,067	
Province										
Province 1										
Rural	30.9	41.9	48.8	75.5	86.3	77.2	59.0	70.0	857	
Urban	35.9	45.4	56.4	76.3	86.1	84.1	67.3	79.5	305	
Province 2										
Rural	28.1	39.9	44.6	75.0	86.5	73.3	54.4	64.7	552	
Urban	37.3	36.2	55.8	57.0	73.0	76.6	61.2	76.9	836	
Bagmati Province										
Rural	45.4	34.4	57.8	56.9	78.5	79.0	66.7	89.0	207	
Urban	34.7	36.8	55.1	57.0	71.2	75.8	59.3	72.9	629	
Kathmandu Valley Urban	11.5	25.5	31.0	79.2	83.3	81.2	61.0	62.9	1,462	
Other Urban	12.4	36.3	41.4	76.9	85.3	83.5	71.8	73.4	355	
Gandaki Province										
Rural	13.0	14.8	20.5	80.1	88.5	83.0	55.6	61.0	359	
Urban	16.9	12.8	22.2	75.2	78.9	75.6	58.5	62.4	110	
Lumbini Province										
Rural	29.1	29.4	37.4	78.0	82.0	77.5	67.0	56.3	936	
Urban	30.0	30.6	38.0	81.7	86.6	82.2	74.0	54.8	329	

Table TM.11.3M: Continued

Percentage of men age 15-49 years who have heard of AIDS who report discriminating attitudes towards people living with HIV, Nepal, 2019

	Percentage of men who:						Percentage of men who think people:			Percentage of men who:	
	Would not buy fresh vegetables from a shopkeeper or vendor who is HIV-positive	Think children living with HIV should not be allowed to attend school with children who do not have HIV	Report discriminatory attitudes towards people living with HIV ^{1,A}	Hesitate to take an HIV test because they are afraid of how other people will react if the test result is positive for HIV	Talk badly about people living with HIV, or who are thought to be living with HIV, lose the respect of other people with HIV	Living with HIV, or thought to be living with HIV, or who are thought to be living with HIV, lose the respect of other people with HIV	Fear getting HIV if coming into contact with the saliva of a person living with HIV ^B	Would be ashamed if someone in the family had HIV	Living with HIV, or thought to be living with HIV, or who are thought to be living with HIV, lose the respect of other people with HIV	Number of men who have heard of AIDS	
Karnali Province	24.2	28.9	35.4	84.9	88.7	86.8	68.8	64.9	64.9	231	
Rural	27.7	30.6	38.7	80.4	82.9	81.4	71.3	71.7	71.7	106	
Urban	21.2	27.4	32.6	88.8	93.7	91.4	66.8	59.1	59.1	125	
Sudoropashchim Province	16.3	18.5	24.4	83.5	86.9	79.4	67.6	53.0	53.0	385	
Rural	18.2	22.8	27.6	83.7	88.3	82.6	67.8	53.6	53.6	153	
Urban	15.0	15.7	22.4	83.4	86.0	77.2	67.4	52.5	52.5	232	
Age											
15-24	22.7	29.4	38.4	74.8	82.4	78.4	61.8	66.1	66.1	1,854	
15-19	22.2	28.5	37.8	73.4	82.6	77.9	61.2	65.2	65.2	1,014	
15-17	20.5	30.0	37.6	74.9	82.8	77.6	61.8	64.8	64.8	646	
18-19	25.3	26.0	38.2	70.7	82.3	78.4	60.1	65.8	65.8	368	
20-24	23.2	30.3	39.1	76.6	82.2	79.1	62.6	67.3	67.3	840	
25-29	21.0	30.1	37.6	76.2	82.7	81.8	59.2	62.7	62.7	817	
30-39	22.3	26.4	35.3	74.2	80.7	76.4	61.5	60.6	60.6	1,353	
40-49	27.8	33.9	42.4	77.1	86.1	82.7	66.5	67.6	67.6	1,042	
Education											
None	60.0	52.1	74.2	79.5	87.6	88.3	86.5	86.6	86.6	312	
Basic (Gr 1-8)	36.0	37.5	49.4	77.8	85.6	82.2	72.1	76.0	76.0	1,591	
Lower Basic (Gr 1-5)	43.1	41.4	55.4	76.3	86.3	83.3	75.7	79.2	79.2	681	
Upper Basic (Gr 6-8)	30.7	34.5	44.8	78.9	85.1	81.3	69.4	73.6	73.6	910	
Secondary (Gr 9-12)	15.5	24.7	31.1	72.7	80.8	78.3	57.4	59.9	59.9	2,480	
Lower Secondary (Gr 9-10)	19.3	28.3	35.4	72.2	82.0	78.6	63.3	64.4	64.4	1,443	
Upper Secondary (Gr 11-12)	10.2	19.8	25.1	73.4	79.2	77.9	49.3	53.8	53.8	1,037	

Table TM.11.3M: Continued

Percentage of men age 15-49 years who have heard of AIDS who report discriminating attitudes towards people living with HIV, Nepal, 2019

	Percentage of men who:						Percentage of men who think people:	Percentage of men who:
	Would not buy fresh vegetables from a shopkeeper or vendor who is HIV-positive	Think children living with HIV should not be allowed to attend school with children who do not have HIV	Report discriminatory attitudes towards people living with HIV ^{1,A}	Hesitate to take an HIV test because they are afraid of how other people will react if the test result is positive for HIV	Talk badly about people living with HIV, or thought to be living with HIV, or who are thought to be living with HIV	Living with HIV, or would be ashamed if HIV, lose the respect of other people		
Marital status								
Ever married	25.5	31.3	39.8	75.9	83.0	79.7	63.8	65.3
Never married	19.3	26.5	35.3	74.2	82.3	78.6	59.3	62.6
Functional difficulties (age 18-49 years)								
Has functional difficulty	(18.8)	(51.0)	(56.8)	(72.2)	(83.4)	(87.0)	(73.5)	(61.0)
Has no functional difficulty	23.8	29.4	38.2	75.4	82.7	79.5	62.2	64.4
Wealth index quintile								
Poorest	35.5	40.4	50.5	81.9	87.6	83.9	72.4	72.1
Second	35.0	34.2	46.8	78.2	87.9	85.3	72.6	71.7
Middle	29.5	31.6	42.6	72.1	83.6	77.7	66.6	72.2
Fourth	17.9	25.1	32.4	71.9	80.5	77.8	56.5	59.2
Richest	8.6	22.7	27.2	74.8	77.7	75.0	51.1	53.7
¹ MICS indicator TM.31 - Discriminatory attitudes towards people living with HIV								
A This is a composite indicator of those who would not buy fresh vegetables from a shopkeeper or vendor who is HIV-positive or think children living with HIV should not be allowed to attend school with children who do not have HIV								
B As part of respondent protection, those who answered that they are HIV-positive have been recoded to "No", and thus treated as having no fear of contracting HIV								
() Figures that are based on 25-49 unweighted cases								

Table TM.11.4W: Knowledge of a place for HIV testing (women)

Percentage of women age 15-49 years who know where to get an HIV test, percentage who have ever been tested and know the result of the most recent test, percentage who have been tested in the last 12 months, percentage who have been tested in the last 12 months and know the result, and percentage who have heard of HIV self-test kits and have tested themselves, Nepal, 2019

		Percentage of women who:					
		Have ever been tested and know the result	Have been tested in the last 12 months and know the result ^{2, 3}	Have been tested in the last 12 months	Have heard of test kits people can use to test themselves for HIV using a self-test kit ^A	Have tested themselves for HIV using a self-test kit ^A	Number of women
Know a place to get tested ¹	Have ever been tested						
Total		54.8	12.3	11.8	3.5	3.4	5.4
Area							14,805
Urban	59.2	13.9	13.4	4.0	3.9	5.9	1.1
Rural	44.7	8.8	8.3	2.6	2.4	4.1	.09
Province							
Province 1	57.8	9.7	9.3	2.6	2.6	6.6	0.9
Rural	50.8	6.4	5.8	2.4	2.2	6.0	0.9
Urban	61.6	11.5	11.3	2.8	2.7	6.9	0.9
Province 2	31.8	6.0	5.7	1.7	1.5	2.7	0.3
Rural	23.0	3.7	3.6	0.7	0.7	2.8	0.3
Urban	35.2	6.9	6.5	2.0	1.9	2.6	0.3
Bagmati Province	67.5	17.2	16.8	4.7	4.7	6.7	0.8
Rural	53.2	10.0	9.5	2.6	2.4	4.0	0.1
Kathmandu Valley Urban	73.7	19.2	18.9	5.2	5.2	7.6	1.1
Other Urban	63.0	17.4	16.8	5.0	5.0	6.5	0.8
Gandaki Province	66.6	16.7	16.5	4.2	4.2	4.8	0.7
Rural	58.1	13.3	12.8	3.0	3.0	3.3	0.2
Urban	70.4	18.2	18.1	4.7	4.7	5.5	0.9
Lumbini Province	55.8	13.0	12.1	4.2	3.9	5.5	1.7
Rural	48.2	11.3	10.9	4.0	3.7	4.1	1.4
Urban	60.5	14.1	12.8	4.3	4.0	6.4	1.9

Table TM.11.4W: Continued

Percentage of women age 15-49 years who know where to get an HIV test, percentage who have ever been tested and know the result of the most recent test, percentage who have been tested in the last 12 months, percentage who have been tested in the last 12 months and know the result, and percentage who have heard of HIV self-test kits and have tested themselves, Nepal, 2019

		Percentage of women who:					
		Have ever been tested and know the result	Have been tested in the last 12 months	and know the result ^{2, 3}	Have been tested in the last 12 months	can use to test themselves for HIV ^A	Have heard of test kits people can use to test themselves for HIV using a self-test kit ^A
Know a place to get tested¹							
Karnali Province	37.2	5.9	5.4	1.9	1.9	2.7	.4
Rural	27.6	4.7	4.1	1.1	1.1	2.6	.4
Urban	45.5	6.9	6.6	2.5	2.5	2.7	.4
Sudurpashchim Province	55.6	14.1	13.1	4.6	4.5	6.4	3.2
Rural	49.3	12.8	11.7	3.3	3.1	4.5	2.5
Urban	59.8	15.0	14.1	5.4	5.3	7.7	3.7
Age							
15-24	62.3	10.2	9.7	4.5	4.4	6.1	1.3
15-19	59.7	3.8	3.7	2.4	2.3	5.1	.6
15-17	57.8	2.1	2.0	1.7	1.7	4.9	.6
18-19	62.3	6.2	6.0	3.3	3.2	5.5	.6
20-24	65.0	16.9	16.1	6.8	6.5	7.1	2.0
25-29	62.2	22.2	21.4	6.0	5.9	5.7	1.0
30-39	52.5	14.0	13.4	2.7	2.6	5.3	.9
40-49	39.4	6.0	5.7	1.0	0.9	3.9	1.0
Education							
None	23.4	3.7	3.4	0.9	0.8	2.1	.5
Basic (Gr 1-8)	48.6	10.0	9.4	2.7	2.7	3.1	.7
Lower Basic (Gr 1-5)	40.8	9.0	8.5	2.1	2.1	2.6	.6
Upper Basic (Gr 6-8)	56.1	10.9	10.3	3.3	3.2	3.6	.9
Secondary (Gr 9-12)	73.2	16.3	15.6	4.4	4.2	7.0	1.1
Lower Secondary (Gr 9-10)	68.2	15.2	14.5	3.8	3.6	5.7	1.0
Upper Secondary (Gr 11-12)	80.0	17.8	17.1	5.2	5.0	8.8	1.1
Higher	90.2	28.4	28.2	10.3	10.3	14.9	3.9

Table TM.11.4W: Continued

Percentage of women age 15-49 years who know where to get an HIV test, percentage who have ever been tested and know the result of the most recent test, percentage who have been tested in the last 12 months, percentage who have been tested in the last 12 months and know the result, and percentage who have heard of HIV self-test kits and have tested themselves, Nepal, 2019

		Percentage of women who:					
		Have ever been tested and know the result	Have been tested in the last 12 months and know the result ^{2, 3}	Have been tested in the last 12 months	Have heard of test kits people can use to test themselves for HIV using a self-test kit ^A	Have tested themselves for HIV	Number of women
Marital status		Know a place to get tested ¹	Have ever been tested	Have been tested in the last 12 months	Have ever been tested and know the result ^{2, 3}	Have heard of test kits people can use to test themselves for HIV using a self-test kit ^A	Number of women
Ever married	51.3	15.0	14.4	4.1	3.9	4.6	1.0 11,492
Never married	67.0	3.0	2.8	1.7	1.7	8.0	1.2 3,313
Functional difficulties (age 18-49 years)							
Has functional difficulty	43.9	10.3	9.6	3.5	3.2	6.4	2.0 280
Has no functional difficulty	54.7	13.6	13.0	3.8	3.6	5.4	1.1 12,975
Wealth index quintile							
Poorest	38.1	7.0	6.4	2.1	1.9	3.0	.6 2,613
Second	45.7	8.1	7.6	2.1	2.0	3.6	.7 2,836
Middle	48.8	9.8	9.3	3.0	2.9	3.4	.5 2,890
Fourth	60.4	14.8	14.4	4.2	4.2	6.0	1.0 3,126
richest	75.5	19.9	19.3	5.7	5.6	9.7	2.3 3,339

¹ MICS indicator TM.32 - People who know where to be tested for HIV

² MICS indicator TM.33 - People who have been tested for HIV and know the results

³ MICS indicator TM.34 - Sexually active young people who have been tested for HIV and know the results

^A Having heard of or having used a test kit are not included in any MICS indicators relating to HIV testing

Table TM.11.4M: Knowledge of a place for HIV testing (men)

Percentage of men age 15-49 years who know where to get an HIV test, percentage who have ever been tested, percentage who have ever been tested and know the result of the most recent test, percentage who have been tested in the last 12 months, and percentage who have been tested in the last 12 months and know the result, and percentage who have heard of HIV self-test kits and have tested themselves, Nepal, 2019

		Percentage of men who:					
		Have ever been tested and know the result	Have been tested in the last 12 months and know the result ^{2, 3}	Have been tested in the last 12 months	Have heard of test kits people can use to test themselves for HIV using a self-test kit ^A	Have tested themselves for HIV ^A	Number of men
Know a place to get tested ¹	Have ever been tested						
Total		71.1	14.3	13.9	3.4	3.4	8.2
Area							1.3
Urban	74.0	15.2	14.9	3.7	9.2	1.3	3,900
Rural	64.1	12.1	11.7	2.6	5.9	1.1	1,601
Province							
Province 1	78.3	12.5	12.5	1.6	6.2	0.0	912
Rural	73.2	10.4	10.4	1.5	4.2	0.0	328
Urban	81.1	13.6	13.6	1.7	7.3	0.0	585
Province 2	56.2	12.0	11.8	1.4	7.2	2.2	991
Rural	52.5	10.4	10.0	2.0	4.3	0.9	253
Urban	57.5	12.5	12.4	1.2	8.2	2.6	738
Bagmati Province	75.4	17.0	16.8	5.5	5.4	10.9	1,522
Rural	58.1	14.0	13.9	1.7	5.1	0.6	236
Kathmandu Valley Urban	81.9	18.1	18.0	7.0	7.0	13.6	916
Other Urban	70.3	16.2	15.8	4.0	4.0	8.0	370
Gandaki Province	74.3	17.0	15.6	5.1	4.9	8.6	374
Rural	63.3	11.9	10.5	2.9	2.9	9.8	116
Urban	79.3	19.3	17.9	6.0	5.8	8.1	258
Lumbini Province	72.6	13.1	12.7	3.5	3.5	7.1	1,036
Rural	68.3	12.3	12.3	4.2	4.2	7.2	371
Urban	75.0	13.5	12.9	3.2	3.2	7.0	665

Table TM.11.4M: Continued

Percentage of men age 15-49 years who know where to get an HIV test, percentage who have ever been tested, percentage who have ever been tested and know the result of the most recent test, percentage who have been tested in the last 12 months, and percentage who have been tested in the last 12 months and know the result, and percentage who have heard of HIV self-test kits and have tested themselves, Nepal, 2019

Percentage of men who:							
		Have ever been tested and know the result		Have been tested in the last 12 months and know the result ^{2,3}		Have heard of test kits people can use to test themselves for HIV using a self-test kit ^A	
Know a place to get tested ¹		Have ever been tested	of the most recent test	last 12 months	result ^{2,3}	HIV/A	Number of men
Karnali Province		68.6	9.8	9.2	2.0	2.0	4.8
Rural		63.9	10.2	9.3	3.7	3.7	5.7
Urban		73.2	9.4	9.1	0.4	0.4	0.4
Sudoropashchim Province		70.5	17.4	16.6	3.2	3.2	9.8
Rural		64.1	16.1	14.9	2.6	2.6	2.9
Urban		75.1	18.3	17.8	3.6	3.6	7.4
Age							
15-24		71.1	5.9	5.8	2.4	2.4	8.0
15-19		67.0	2.1	2.0	0.8	0.8	6.2
15-17		64.3	1.5	1.5	0.2	0.2	5.9
18-19		72.0	3.1	3.0	1.8	1.7	6.7
20-24		76.2	10.6	10.4	4.3	4.3	10.3
25-29		75.0	16.4	16.1	4.8	4.8	9.2
30-39		73.3	22.4	21.9	4.3	4.2	9.3
40-49		65.5	16.6	16.2	2.9	2.9	6.5
Education							
None		30.6	4.4	4.4	1.3	1.3	3.8
Basic (Gr 1-8)		58.7	11.7	11.1	1.5	1.5	4.6
Lower Basic (Gr 1-5)		53.6	10.1	9.5	0.9	0.9	3.1
Upper Basic (Gr 6-8)		62.7	12.9	12.4	2.0	2.0	5.8

Table TM.11.4M: Continued

Percentage of men age 15-49 years who know where to get an HIV test, percentage who have ever been tested, percentage who have heard of the result of the most recent test, percentage who have been tested in the last 12 months, and percentage who have been tested in the last 12 months and know the result, and percentage who have heard of HIV self-test kits and have tested themselves, Nepal, 2019

		Percentage of men who:					
		Have ever been tested and know the result	Have been tested in the last 12 months and know the result ^{2,3}	Have been tested in the last 12 months	Have heard of test kits people can use to test themselves for HIV using a self-test kit ^A	Have tested themselves for HIV	Number of men
Know a place to get tested ¹	Have ever been tested						
Secondary (Gr 9-12)	81.8	15.7	15.4	3.9	3.8	8.5	0.9
Lower Secondary (Gr 9-10)	78.4	14.1	13.7	2.6	2.5	5.8	1.1
Upper Secondary (Gr 11-12)	86.6	18.0	17.7	5.8	5.7	12.2	0.7
Higher	92.9	22.9	22.9	7.9	7.9	20.0	3.6
Marital status							
Ever married	70.2	18.1	17.6	3.6	3.6	7.7	1.5
Never married	72.9	6.9	6.9	3.0	3.0	9.2	0.8
Functional difficulties (age 18-49 years)							
Has functional difficulty	50.3	10.5	10.5	0.0	0.0	9.2	0.0
Has no functional difficulty	72.4	16.2	15.8	3.9	3.9	8.6	1.4
Wealth index quintile							
Poorest	60.8	7.4	7.1	1.1	1.0	5.2	1.2
Second	64.3	11.5	11.3	2.4	2.4	4.5	0.9
Middle	62.5	12.3	11.6	2.5	2.5	5.9	1.2
Fourth	75.4	16.6	16.4	2.8	2.8	9.7	1.6
Richest	86.3	20.5	20.3	6.9	6.8	13.7	1.3

¹ MICS indicator TM.32 - People who know where to be tested for HIV

² MICS indicator TM.33 - People who have been tested for HIV and know the results

³ MICS indicator TM.34a - Young people who have been tested for HIV and know the results

A Having heard of or having used a test kit are not included in any MICS indicators relating to HIV testing

Table TM.11.5: HIV counselling and testing during antenatal care

Percentage of women age 15-49 with a live birth in the last 2 years who received antenatal care from a health professional during the pregnancy of the most recent birth, percentage who received HIV counselling, percentage who were offered and tested for HIV, percentage who received the results of the HIV test, percentage who received post-test health information or counselling, Nepal, 2019

		Percentage of women who:					
		Received an antenatal care from a health care professional for the pregnancy of the most recent live birth	Received HIV counselling during antenatal care ^{1,A}	Were offered an HIV test and were tested for HIV during antenatal care, and received the results ²	Received an HIV test, were offered an HIV test, and received the results ³	Were offered an HIV test, accepted and received the results, and received post-test health information or counselling related to HIV ³	Number of women with a live birth in the last 2 years
Total		94.3	18.6	23.3	22.9	14.9	16.1
Area							1,950
Urban		95.2	21.1	26.9	26.6	17.4	18.8
Rural		92.5	13.9	16.5	16.0	10.1	11.0
Province							
Province 1		95.8	10.9	22.5	22.5	9.9	13.4
Rural		91.6	5.7	14.4	14.4	5.2	7.9
Urban		98.4	14.0	27.5	27.5	12.8	16.7
Province 2		90.0	12.0	12.0	12.0	7.7	8.5
Rural		90.6	6.3	10.1	10.1	3.7	4.5
Urban		89.8	14.2	12.7	12.7	9.3	10.1
Bagmati Province		94.6	22.8	33.8	33.5	19.1	21.0
Rural		88.2	13.6	17.5	16.6	9.5	7.4
Kathmandu Valley Urban		99.6	30.6	41.8	41.6	27.1	31.4
Other Urban		90.5	15.6	32.0	32.0	11.9	12.8
Gandaki Province		96.0	29.1	41.1	40.3	26.3	24.8
Rural		93.8	22.6	34.7	33.2	19.5	20.6
Urban		96.9	32.2	44.2	43.6	29.4	26.7

Table TM.11.5: Continued

Percentage of women age 15-49 with a live birth in the last 2 years who received antenatal care from a health professional during the pregnancy of the most recent birth, percentage who received HIV counselling, percentage who were offered and tested for HIV, percentage who were offered, accepted and received the results of the HIV test, percentage who received post-test health information or counselling, Nepal, 2019

Percentage of women who:						
	Received antenatal care from a health care professional for the pregnancy of the most recent live birth	Received HIV counselling during antenatal care	Were offered an HIV test and were tested for HIV during antenatal care	Were offered an HIV test, offered an HIV test, and were tested for HIV during antenatal care, and received the results ²	Received HIV, accepted and received the results	Were offered an HIV test, accepted and received the results, and received post-test health information or counselling related to HIV ³
Lumbini Province	96.5	22.9	22.1	21.5	18.7	18.7
Rural	94.8	19.5	19.4	18.5	14.8	17.3
Urban	97.7	25.4	24.1	23.7	21.6	19.7
Karnali Province	90.0	12.4	11.6	10.9	7.6	7.1
Rural	91.5	10.1	8.7	8.3	6.6	5.7
Urban	88.3	14.9	14.8	13.7	8.6	8.6
Sudurpashchim Province	97.7	24.9	24.8	23.6	18.8	21.7
Rural	97.2	24.1	18.2	17.6	15.7	15.6
Urban	98.1	25.6	29.8	28.1	21.2	26.2
Age						
15-24	95.0	18.9	21.7	21.3	14.7	15.2
15-19	95.6	10.5	13.8	13.4	7.8	9.1
15-17	(93.0)	(13.9)	(26.3)	(25.0)	(11.1)	(18.6)
18-19	96.1	9.8	11.4	11.1	7.1	7.2
20-24	94.9	21.2	23.9	23.5	16.6	16.8
25-29	95.0	20.7	25.9	25.4	16.4	17.2
30-39	91.7	16.4	24.9	24.6	14.3	17.9
40-49	89.8	6.2	9.8	9.0	5.4	5.4
Education						
None	83.8	4.7	5.4	5.4	3.1	3.9
Basic (Gr 1-8)	94.5	16.1	17.0	16.7	12.2	12.6
Lower Basic (Gr 1-5)	93.0	11.1	10.7	10.5	7.3	6.9
Upper Basic (Gr 6-8)	95.8	20.0	21.9	21.5	16.0	17.0

Table TM.11.5: Continued

Percentage of women age 15-49 with a live birth in the last 2 years who received antenatal care from a health professional during the pregnancy of the most recent birth, percentage who received HIV counselling, percentage who were offered and tested for HIV, percentage who received the results of the HIV test, percentage who received post-test health information or counselling, Nepal, 2019

Percentage of women who:						
	Received antenatal care from a health care professional for the pregnancy of the most recent live birth	Received HIV counselling during antenatal care	Were offered an HIV test and were tested for HIV during antenatal care	Received an HIV test, were offered an HIV test, and received post-antenatal care, and received the results ²	Received an HIV test, accepted and received the results, and received post-antenatal care, and accepted and received the results ²	Were offered an HIV test, accepted and received the results, and received post-antenatal care, and accepted and received the results ²
Secondary (Gr 9-12)	98.3	24.7	31.4	31.0	20.2	21.2
Lower Secondary (Gr 9-10)	98.1	19.6	25.8	25.3	16.1	17.0
Upper Secondary (Gr 11-12)	98.7	33.1	40.7	40.5	27.1	28.1
Higher	99.5	33.1	51.3	49.9	28.0	34.4
Marital status						
Ever married	94.3	18.6	23.3	22.9	14.9	16.1
Functional difficulties (age 18-49 years)						
Has functional difficulty	(*)	(*)	(*)	(*)	(*)	(*)
Has no functional difficulty	94.3	18.5	23.3	23.0	15.1	16.2
Wealth index quintile						
Poorest	89.2	12.3	12.5	12.1	8.7	9.9
Second	91.8	15.9	16.0	15.4	12.2	11.5
Middle	96.0	15.6	20.2	19.7	12.3	11.2
Fourth	96.6	20.0	31.1	30.8	18.6	21.2
Richest	99.3	32.7	41.9	41.8	25.5	30.1

¹ MICS indicator TM.35a - HIV counselling during antenatal care (counselling on HIV)

² MICS indicator TM.36 - HIV testing during antenatal care

³ MICS indicator TM.35b - HIV counselling during antenatal care (information or counselling on HIV after receiving the HIV test results)

A In this context, counseling means that someone talked with the respondent about all three of the following topics: 1) babies getting the HIV from their mother, 2) preventing HIV, and 3) getting tested for HIV.

(*) Figures that are based on less than 25 unweighted cases

Table TM.11.6W: Key HIV and AIDS indicators (young women)

Percentage of women age 15-24 years by key HIV and AIDS indicators, Nepal, 2019

	Percentage of women age 15-24 years who:						
	Have comprehensive knowledge ¹	of HIV transmission from mother to child	Know all three means	Know a place to get tested for HIV	Have ever been tested and know the result of the most recent test	Have been tested for HIV in the last 12 months and know the result	Percentage who report discriminatory attitudes towards people living with HIV ^A
Total	25.1	50.6	62.3	9.7	4.4	28.5	4,342
Area							
Urban	28.5	50.9	66.2	10.2	4.9	25.1	3,019
Rural	18.0	49.9	54.2	8.7	3.4	36.1	1,323
Province							
Province 1	18.3	43.7	65.3	8.2	3.9	40.5	763
Rural	12.5	50.8	58.3	5.4	2.8	52.3	279
Urban	21.7	39.4	69.5	10.0	4.5	33.7	484
Province 2	15.3	38.9	37.4	6.4	2.8	34.5	523
Rural	8.6	32.6	25.8	5.4	1.2	49.3	127
Urban	18.0	41.4	41.9	6.8	3.4	29.8	396
Bagmati Province	37.2	54.2	73.3	10.0	4.9	19.0	1,109
Rural	30.8	59.7	65.6	9.3	4.5	29.3	206
Kathmandu Valley Urban	42.5	50.5	77.5	9.0	4.7	13.9	657
Other Urban	29.3	58.9	69.2	13.2	5.6	24.3	246
Gandaki Province	37.3	50.7	74.0	14.9	4.6	22.1	379
Rural	31.5	54.0	73.6	15.7	4.4	23.6	107
Urban	39.7	49.4	74.1	14.6	4.7	21.5	272
Lumbini Province	23.6	54.4	66.7	11.1	5.4	21.1	880
Rural	16.5	50.3	57.9	10.3	4.6	23.2	334
Urban	28.7	57.4	72.9	11.7	6.0	19.7	545
Karnali Province	22.7	57.6	49.3	5.2	2.2	30.0	240
Rural	17.3	46.5	40.5	4.3	1.4	36.4	96
Urban	27.4	67.1	56.9	6.1	2.9	25.8	145
Sudoorpashchim Province	21.2	62.6	67.2	13.8	6.2	43.2	448
Rural	21.1	60.0	63.5	13.6	4.3	41.1	174
Urban	21.2	64.2	69.5	13.9	7.5	44.6	274
Age							
15-19	26.1	50.8	59.7	3.7	2.3	27.8	2,223
15-17	27.4	51.6	57.8	2.0	1.7	29.0	1,287
18-19	24.5	49.7	62.3	6.0	3.2	26.2	936
20-24	24.0	50.3	65.0	16.1	6.5	29.1	2,119
20-22	23.0	50.4	64.9	13.8	6.1	28.8	1,267
23-24	25.5	50.3	65.1	19.6	7.2	29.6	851

Table TM.11.6W: Continued

Percentage of women age 15-24 years by key HIV and AIDS indicators, Nepal, 2019

	Percentage of women age 15-24 years who:						Number of women age 15-24 years who have heard of AIDS
	Have comprehe- nive knowledge ¹	Know all three means of HIV transmission from mother to child	Know a place to get tested for HIV	Have ever been tested and know the result of the most recent test	Have been tested for HIV in the last 12 months and know the result	Percentage who report discriminatory attitudes towards people living with HIV ^A	
Education							
None	2.1	16.9	16.5	5.3	3.1	58.8	97
Basic (Gr 1-8)	8.6	38.1	41.7	8.8	3.7	44.0	802
Lower Basic (Gr 1-5)	4.4	31.8	28.6	7.6	3.9	49.3	218
Upper Basic (Gr 6-8)	11.0	41.7	49.1	9.5	3.6	42.1	584
Secondary (Gr 9-12)	29.9	57.1	70.5	9.7	4.1	26.3	2,887
Lower Secondary (Gr 9-10)	23.1	55.8	63.7	9.7	3.6	34.1	1,466
Upper Secondary (Gr 11-12)	37.6	58.5	78.2	9.7	4.7	18.2	1,421
Higher	48.5	60.8	87.8	14.3	8.3	12.0	556
Marital status							
Ever married	18.4	48.0	57.1	19.1	8.0	35.9	1,755
Never married	30.3	52.5	66.3	2.4	1.6	23.4	2,587
Functional difficulties (age 18-49 years)							
Has functional difficulty	(27.6)	(41.8)	(52.3)	(1.4)	(0.0)	(34.8)	32
Has no functional difficulty	24.1	50.2	64.3	13.1	5.6	28.1	3,023
Wealth index quintile							
Poorest	15.3	50.2	50.3	6.9	2.9	41.0	801
Second	20.9	46.2	57.8	8.7	3.3	36.6	836
Middle	21.1	45.7	56.6	9.0	3.9	31.5	795
Fourth	28.7	55.3	66.5	13.3	5.6	22.9	914
Richest	39.8	55.3	80.5	10.7	6.2	14.2	997

¹ MICS indicator TM.29 - Comprehensive knowledge about HIV prevention among young people² MICS indicator TM.34a - Young people who have been tested for HIV and know the results^A Refer to Table TM.11.3W for the two components.

() Figures that are based on 25-49 unweighted cases

Table TM.11.6M: Key HIV and AIDS indicators (young men)

Percentage of men age 15-24 years by key HIV and AIDS indicators, Nepal, 2019

	Percentage of men age 15-24 years who:						Percentage of men age 15-24 years who have heard of AIDS
	Know all three means of HIV transmission from mother to child	Know a place to get tested for HIV	Have ever been tested and know the result of the most recent test	Have been tested for HIV in the last 12 months and know the result	who report discriminatory attitudes towards people living with HIV ^A		
Total	25.6	48.3	71.1	5.8	2.4	38.4	1,854
Area							
Urban	27.9	47.5	71.9	5.9	2.7	37.7	1,303
Rural	20.3	50.4	69.3	5.5	1.7	39.9	551
Province							
Province 1	26.4	61.1	80.5	4.1	1.0	53.5	287
Rural	16.2	63.2	80.5	3.9	0.0	56.3	109
Urban	32.7	59.8	80.5	4.3	1.7	51.8	178
Province 2	10.2	43.1	56.5	3.4	1.1	52.3	322
Rural	6.7	45.8	56.6	3.3	1.4	48.8	74
Urban	11.3	42.2	56.5	3.5	1.0	53.4	248
Bagmati Province	29.5	50.9	73.9	8.9	4.7	32.3	524
Rural	22.7	62.1	68.0	9.2	1.9	37.4	87
Kathmandu Valley Urban	38.5	48.6	78.2	10.9	6.7	26.3	309
Other Urban	12.6	48.5	67.6	4.1	2.0	43.3	128
Gandaki Province	43.0	44.9	74.3	3.0	1.9	20.2	123
Rural	17.6	34.2	60.1	0.9	0.0	18.3	33
Urban	52.6	48.9	79.6	3.8	2.6	20.9	90
Lumbini Province	25.5	39.7	71.5	5.2	2.2	36.2	349
Rural	25.4	42.9	70.8	5.2	2.6	37.1	133
Urban	25.6	37.7	71.9	5.2	2.0	35.7	216
Karnali Province	29.6	35.5	79.0	4.8	1.5	33.6	103
Rural	22.1	34.0	76.7	6.1	3.0	39.7	51
Urban	37.1	36.9	81.3	3.4	0.0	27.6	52
Sudoorpasshchim Province	30.1	60.6	69.3	8.3	1.2	23.3	146
Rural	30.4	56.4	64.6	8.6	2.7	22.4	63
Urban	29.8	64.0	73.1	8.0	0.0	24.0	83
Age							
15-19	23.0	46.5	67.0	2.0	0.8	37.8	1,014
15-17	20.8	46.6	64.3	1.5	0.2	37.6	646
18-19	26.9	46.4	72.0	3.0	1.7	38.2	368
20-24	28.8	50.6	76.2	10.4	4.3	39.1	840
20-22	28.4	49.7	74.3	7.5	4.4	38.6	521
23-24	29.3	52.1	79.4	15.2	4.2	39.9	319

Table TM.11.6M: Continued

Percentage of men age 15-24 years by key HIV and AIDS indicators, Nepal, 2019

	Percentage of men age 15-24 years who:						Number of men age 15-24 years who have heard of AIDS
	Know all three means of HIV transmission from mother to child	Know a place to get tested for HIV	Have ever been tested and know the result of the most recent test	Have been tested for HIV in the last 12 months and know the result	Percentage who report discriminatory attitudes towards people living with HIV ^A		
Education							
None	(5.3)	(18.9)	(25.2)	(1.6)	(1.6)	(65.6)	33
Basic (Gr 1-8)	10.6	46.2	50.0	3.5	0.7	51.9	441
Lower Basic (Gr 1-5)	7.8	42.6	43.2	2.4	0.0	52.7	109
Upper Basic (Gr 6-8)	11.6	47.6	52.6	3.9	1.0	51.6	332
Secondary (Gr 9-12)	28.5	50.1	79.6	5.4	2.4	34.7	1,156
Lower Secondary (Gr 9-10)	22.8	49.8	74.8	3.2	1.2	40.8	641
Upper Secondary (Gr 11-12)	35.8	50.6	85.7	8.1	4.0	27.1	515
Higher	49.8	50.5	86.4	14.4	6.2	26.8	224
Marital status							
Ever married	18.0	54.0	69.5	8.9	2.9	48.7	367
Never married	27.4	47.0	71.5	5.0	2.2	35.8	1,487
Functional difficulties (age 18-49 years)							
Has functional difficulty	(*)	(*)	(*)	(*)	(*)	(*)	2
Has no functional difficulty	28.3	49.6	75.3	8.2	3.6	38.8	1,206
Wealth index quintile							
Poorest	18.2	48.7	67.8	3.5	0.9	48.1	319
Second	20.4	49.9	66.4	3.1	1.0	41.9	341
Middle	21.4	45.0	63.0	5.0	2.2	40.9	361
Fourth	26.6	47.9	75.8	6.6	1.2	32.5	405
Richest	38.8	50.1	80.8	9.9	6.1	31.8	429

¹ MICS indicator TM.29 - Comprehensive knowledge about HIV prevention among young people² MICS indicator TM.34a - Young people who have been tested for HIV and know the results^A Refer to Table TM.11.3M for the two components.

() Figures that are based on 25-49 unweighted cases

(*) Figures that are based on fewer than 25 unweighted cases



7 THRIVE – CHILD HEALTH, NUTRITION AND DEVELOPMENT

7.1 IMMUNISATION

Immunisation is a proven tool for controlling and eliminating life-threatening infectious diseases and is estimated to avert between 2 and 3 million deaths each year.¹ It is one of the most cost-effective health investments, with proven strategies that make it accessible to even the most hard-to-reach and vulnerable populations.

The WHO Recommended Routine Immunisations for Children² recommends all children to be vaccinated against tuberculosis, diphtheria, tetanus, pertussis, polio, measles, hepatitis B, haemophilus influenzae type b, pneumococcal bacteria/disease, rotavirus, and rubella.³

At the global level, SDG indicator 3.b.1 is used to monitor the progress of the vaccination of children at the national level. The proportions of the target population covered by DTP, pneumococcal (conjugate) and measles are presented in Table TC.1.1.

All doses in the primary series are recommended to be completed before the child's first birthday, although depending on the epidemiology of disease in a country, the first doses of measles and rubella containing vaccines may be recommended at 12 months or later. The recommended number and timing of most other doses also vary slightly with local epidemiology and may include booster doses later in childhood.

Immunization schedule for the year 2019 is presented in the table below.

Immunization schedule of Nepal		
Visit	Age	Vaccine
1 st	Immediate after birth	BCG-1
2 nd	6 weeks	DPT-HepB-Hib (dose 1) Polio (dose1) FIPV(dose1) PCV (dose 1)
3 rd	10 weeks	DPT-HepB-Hib (dose 2) Polio(dose2) PCV (dose 2)
4 th	14 weeks	DPT-HepB-Hib(dose3) Polio (dose 3) FIPV(dose 2) (added on 2018)
5 th	9 months	Measles-Rubella(MR) -dose 1 PCV(dose 3)
6 th	12 months	Japanese encephalitis – 1
7 th	15 months	Measles-Rubella(MR) -dose 2

¹ "Immunization Highlights 2015." World Health Organization. June 27, 2016. Accessed August 23, 2018. <http://www.who.int/immunization/highlights/2015/en/>.

² "WHO Recommendations for Routine Immunization - Summary Tables." World Health Organization. August 22, 2018. Accessed August 23, 2018. http://www.who.int/immunization/policy/immunization_tables/en/.

³ Additionally, vaccination against the human papillomavirus (HPV) is recommended for girls from 9 to 14 years of age2, but coverage of this vaccine is not yet included in MICS, as methodology is under development.

Information on vaccination coverage was collected for all children under three years of age. All mothers or caretakers were asked to provide vaccination cards. If the vaccination card for a child was available, interviewers copied vaccination information from the cards onto the MICS questionnaire. If no vaccination card was available for the child, the interviewer proceeded to ask the mother to recall whether the child had received each of the vaccinations, and, for applicable antigens, how many doses were received. The final vaccination coverage estimates are based on information obtained from the vaccination card and the mother's report of vaccinations received by the child.

Table TC.1.2 presents vaccination coverage estimates among children age 12-23 and 24-35 months by background characteristics. The figures indicate children receiving the vaccinations at any time up to the date of the survey and are based on information from both the vaccination cards and mothers'/caretakers' reports.

Table TC.1.1: Vaccinations in the first years of life

Percentage of children age 12-23 months and 24-35 months vaccinated against vaccine preventable childhood diseases at any time before the survey (Crude coverage) and by their first birthday, Nepal, 2019

Antigen	Children age 12-23 months:						Children age 24-35 months:					
	Vaccinated at any time before the survey according to:			Vaccinated by 12 months of age			Vaccinated at any time before the survey according to:			Vaccinated by 12 months of age		
	Vaccination records ^A	Mother's report	(Crude coverage)	Either ^B	12 months of age	Vaccination records ^A	Either ^B	Mother's report	(Crude coverage)	Either ^B	Mother's report	(Crude coverage)
BCG¹	67.5	28.2	95.7	95.3	45.7	46.7	92.4	90.6	90.6	92.4	90.6	90.6
Polio												
OPV1	65.3	28.6	93.9	93.4	45.0	47.0	91.9	90.2	90.2	91.9	90.2	90.2
OPV2	64.8	22.5	87.3	86.6	44.8	38.2	83.0	81.5	81.5	83.0	81.5	81.5
OPV3 (OPV3 + FIPV) ²	20.7	12.0	32.7	8.8	8.3	20.8	29.1	3.9	3.9	29.1	3.9	3.9
OPV3	63.6	17.1	80.7	79.9	43.8	28.8	72.6	70.0	70.0	72.6	70.0	70.0
FIPV1	20.6	18.6	39.2	38.2	8.0	31.7	39.7	36.7	36.7	39.7	36.7	36.7
FIPV2 ^E	16.4	na	na	7.1	na	na	na	na	na	na	na	na
DTP-HepB-Hib												
1	66.3	22.5	88.8	88.3	44.3	37.5	81.8	79.6	79.6	81.8	79.6	79.6
2	66.2	19.4	85.6	84.6	44.8	31.3	76.2	74.3	74.3	76.2	74.3	74.3
3 ^{3,4,5}	64.8	16.6	81.4	80.1	43.9	27.6	71.6	69.2	69.2	71.6	69.2	69.2
Pneumococcal (Conjugate)												
1	65.8	15.6	81.4	80.8	44.1	25.4	69.5	68.3	68.3	69.5	68.3	68.3
2	65.1	11.6	76.7	75.5	43.3	18.9	62.3	61.1	61.1	62.3	61.1	61.1
3 ⁶	61.7	8.8	70.4	68.5	40.1	15.2	55.3	52.7	52.7	55.3	52.7	52.7
Measles-Rubella												
1 ⁸	64.0	23.2	87.1	83.4	44.2	41.1	85.3	78.0	78.0	85.3	78.0	78.0
2 ⁹	38.1	12.8	51.0	3.0	34.2	29.6	63.8	62.7	62.7	63.8	62.7	62.7
Japanese Encephalitis (Single Dose) ^E	54.1	na	na	na	42.1	na	na	na	na	na	na	na

Table TC.1: Continued

Percentage of children age 12-23 months and 24-35 months vaccinated against vaccine preventable childhood diseases at any time before the survey (Crude coverage) and by their first birthday, Nepal, 2019

	Children age 12-23 months:						Children age 24-35 months:					
	Vaccinated at any time before the survey according to:			Vaccinated by 12 months of age			Vaccinated at any time before the survey according to:			Vaccinated by 12 months of age		
	Vaccination records ^A	Mother's report	(Crude coverage)	Vaccination records ^A	Vaccination	records ^A	Mother's report	Either ^B	(Crude coverage)	Mother's report	Either ^B	(Crude coverage)
Fully vaccinated												
Basic antigens ^{C,11,C}	58.8	11.4	70.2	65.7	42.0	17.1	59.1	51.9				
All antigens ^{12,D}	na	na	na	31.1	8.9	40.0						33.4
No vaccinations	0.2	2.1	2.3	2.3	0.2	4.7	4.9	4.9				
Number of children	1,265		1,265	1,265	1,265	1,232	1,232	1,232				1,232

¹ MICS indicator TC.1 - Tuberculosis immunization coverage

² MICS indicator TC.2 - Polio immunization coverage

³ MICS indicator TC.3 - Diphtheria, tetanus and pertussis (DTP) immunization coverage; SDG indicator 3.b.1 & 3.8.1

⁴ MICS indicator TC.4 - Hepatitis B immunization coverage

⁵ MICS indicator TC.5 - Haemophilus influenzae type B (Hib) immunization coverage

⁶ MICS indicator TC.6 - Pneumococcal (Conjugate) immunization coverage; SDG indicator 3.b.1

⁷ MICS indicator TC.7 - Rotavirus immunization coverage

⁸ MICS indicator TC.8 - Rubella immunization coverage

⁹ MICS indicator TC.10 - Measles immunization coverage; SDG indicator 3.b.1

¹¹ MICS indicator TC.11a - Full immunization coverage (basic antigens)

¹² MICS indicator TC.11b - Full immunization coverage (all antigens)

na: not applicable

A Vaccination card or other documents where the vaccinations are written down

B MICS indicators TC.1, TC.2, TC.3, TC.4, TC.5, TC.6, TC.7, TC.8, and TC.11a refer to children age 12-23 months; MICS indicators TC.9, TC.10 and TC.11b refer to children age 24-35 months

C Basic antigens include: BCG, Polio3, DTP3, Measles

D All antigens include: BCG, Polio3, DTP3, HepB3, Hib3, Rubella, and Measles 2as per the vaccination schedule in Nepal

E As no recall question was included in the questionnaire the results are only applicable for children with cards.

Table TC.1.2: Vaccinations by background characteristics

Percentage of children age 12-23 months and 24-35 months currently vaccinated against vaccine preventable childhood diseases (Crude coverage), Nepal, 2019

	Percentage of children age 12-23 months who received:										Percentage of children age 24-35 months who received:				Number of children age 24-35 months		
	Polio					DTP+HepB+Hib					PCV			Full vaccination			
	OPV ¹	OPV ²	OPV ³ and OPV ⁴	OPV ⁵	BCG ⁶	All antigens ^{7,8}	Basic antigens ^{9,10}	No vaccinations	Vaccination cards seen ⁹	Measles-Rubella 1 ¹⁰	Measles-Rubella 2 ¹⁰	Basic antigens ^{9,10}	All antigens ^{7,8}	Vaccination cards seen ⁹			
Total	95.7	93.9	87.3	80.7	32.7	88.8	85.6	81.4	76.7	70.4	87.1	70.2	2.3	73.7	68.5	1,265	
Sex																63.8	
Male	96.5	94.9	87.5	81.0	29.9	89.2	86.1	81.5	83.2	78.3	71.3	87.7	70.2	1.7	74.6	69.7	690
Female	94.7	92.7	87.0	80.2	36.1	88.3	85.1	81.3	79.3	74.9	69.4	86.5	70.2	3.1	72.7	67.1	575
Area																59.1	
Urban	95.4	93.7	86.9	80.6	33.0	88.1	85.0	79.9	81.6	76.7	69.3	86.0	69.4	2.7	74.2	68.7	822
Rural	96.3	94.3	88.0	80.8	32.1	90.1	86.9	84.1	81.1	76.8	72.6	89.3	71.8	1.7	72.9	68.1	444
Province																40.0	
Province 1	95.6	95.8	88.4	84.3	35.2	90.3	87.0	82.4	82.6	78.2	74.3	89.7	71.6	0.9	79.3	71.7	211
Rural	93.5	94.2	85.3	79.5	22.7	90.3	85.6	82.0	82.3	79.8	73.3	86.3	69.6	1.4	79.3	75.3	74
Urban	96.7	96.6	90.1	86.9	42.0	90.4	87.8	82.6	82.7	77.4	74.9	91.5	72.7	0.6	79.2	69.8	136
Province 2	90.3	88.7	73.9	63.0	37.1	84.3	74.7	69.1	71.1	60.0	46.7	76.9	52.8	8.0	49.8	45.5	266
Rural	95.5	94.7	80.2	65.8	28.4	90.3	80.1	75.5	69.9	54.6	52.9	91.5	58.6	4.5	48.0	44.9	77
Urban	88.2	86.3	71.3	61.8	40.6	81.8	72.6	66.5	71.6	62.2	44.1	71.0	50.5	9.5	45.7	189	59.1
Bagmati Province	97.0	96.6	91.7	87.0	28.3	91.7	91.0	85.7	87.2	82.7	79.6	93.6	79.6	0.7	84.8	78.1	244
Rural	95.5	95.5	93.5	92.3	33.8	97.0	96.4	96.4	93.5	92.1	89.7	97.0	90.9	1.6	88.7	83.0	53
Kathmandu Valley Urban	100.0	98.1	93.7	87.8	30.9	92.1	92.8	83.9	86.3	79.9	77.1	94.3	77.1	0.0	84.2	78.4	130
Other Urban	92.2	94.4	86.0	81.0	18.1	86.1	82.7	80.4	83.8	80.4	76.2	89.3	75.3	1.4	82.9	73.5	61
Gandaki Province	97.0	93.8	91.7	91.7	28.4	94.0	92.8	92.1	90.7	89.9	88.3	92.6	87.9	2.2	85.0	83.4	105
Rural	100.0	100.0	98.5	98.5	31.3	98.5	96.1	96.1	93.0	93.0	91.6	95.2	92.2	0.0	88.0	83.0	34
Urban	95.6	90.9	88.6	88.6	27.0	91.9	91.2	90.3	89.5	88.4	86.8	91.4	85.9	3.3	83.6	72	74.2
																75.7	55.3
																1,232	56

Table TC.1.2: Continued

Percentage of children age 12-23 months and 24-35 months currently vaccinated against vaccine preventable childhood diseases (Crude coverage), Nepal, 2019

	Percentage of children age 12-23 months who received:										Percentage of children age 24-35 months who received:				Percentage with: Vaccination cards seen ^c months Number of children age 24-35									
	Polio					DTP+HepB+HiB			PCV		Measles-Rubella 1 ^d		Measles-Rubella 2 ^e											
	BCG ^f	OPV ^g 1	OPV ^g 2	OPV ^g 3 and	OPV ^g 4	1	2	3 ^{4,5}	1	2	3 ⁶	All antigens ^A Basic antigens ^A	No vaccinations	Basic antigens ^A All antigens ^B										
Lumbini Province	98.6	95.3	93.2	86.5	35.0	90.0	89.7	86.0	85.5	83.7	76.5	86.2	73.3	79.4	75.1	233	72.8	70.6	55.7	4.4	58.3	52.5	218	
Rural	99.0	95.1	94.0	87.1	43.4	90.1	91.0	87.4	88.6	86.3	80.1	86.3	75.1	0.0	78.9	73.0	105	70.6	65.8	53.3	4.3	52.0	43.9	104
Urban	98.2	95.4	92.6	85.9	28.1	89.9	88.6	84.8	83.0	81.5	73.6	86.2	71.8	0.0	79.8	76.8	128	74.8	75.0	58.0	4.4	64.1	60.4	114
Karnali Province	99.6	93.3	88.3	81.1	28.1	86.3	84.6	83.7	84.8	80.5	69.1	90.7	70.0	0.4	68.7	63.9	83	68.2	52.5	36.5	3.8	32.1	26.7	88
Rural	99.1	92.0	86.9	85.4	33.1	86.4	83.5	84.3	79.2	75.2	64.7	90.9	71.8	0.9	66.0	62.4	43	67.2	51.3	35.3	3.9	33.6	26.9	35
Urban	100.0	94.8	90.0	76.3	22.5	86.3	85.7	83.0	91.0	86.3	74.0	90.5	68.0	0.0	71.7	65.6	39	68.8	53.3	37.4	3.8	31.2	26.6	54
Sudurpashchim Province	95.4	94.6	89.7	79.3	30.1	85.1	83.2	78.3	72.4	71.7	71.2	86.7	66.0	1.3	77.3	71.9	124	58.1	53.5	40.3	5.9	43.8	40.6	118
Rural	92.0	89.9	80.8	66.6	26.8	81.1	78.2	73.9	63.8	63.0	63.9	83.8	56.9	2.9	68.8	63.4	58	56.2	47.1	36.1	0.0	35.5	32.2	54
Urban	98.4	98.7	97.5	90.3	33.0	88.5	87.6	82.2	79.9	79.4	77.6	89.2	73.9	0.0	84.7	79.3	66	59.7	58.9	43.8	10.9	50.7	47.6	64
Mother's education																								
None	90.8	88.8	77.0	65.4	27.0	78.8	73.9	68.6	68.7	60.3	51.0	75.6	51.2	4.9	59.8	54.9	291	56.6	49.7	31.7	10.3	40.5	34.8	333
Basic (Gr 1-8)	96.9	94.3	90.2	83.8	33.4	88.8	87.1	83.1	80.7	78.0	73.7	91.3	73.9	1.4	77.5	69.9	378	64.9	54.4	36.9	3.5	51.7	45.9	413
Lower Basic (Gr 1-5)	97.3	94.9	89.6	82.1	34.9	87.0	85.0	79.2	80.5	75.2	69.9	89.7	71.3	1.1	77.5	66.4	183	63.2	47.3	32.5	3.6	45.2	38.7	208
Upper Basic (Gr 6-8)	96.6	93.7	90.9	85.5	32.0	90.5	89.1	86.8	80.9	80.7	77.4	92.8	76.3	1.7	77.4	73.2	195	66.5	61.5	41.4	3.3	58.4	53.2	205
Secondary (Gr 9-12)	96.9	96.2	89.8	85.5	35.9	94.7	91.4	87.0	88.6	84.1	78.2	90.1	77.6	1.8	77.9	74.8	499	67.6	68.6	48.0	2.9	61.3	56.2	395
Lower Secondary (Gr 9-10)	96.4	95.5	90.5	85.5	38.5	94.0	89.4	85.7	88.4	83.8	76.2	91.4	77.9	1.8	79.4	75.6	323	66.8	73.1	49.2	0.9	65.5	60.9	241
Upper Secondary (Gr 11-12)	97.9	97.3	88.3	85.6	31.3	96.0	94.9	89.5	88.9	84.6	81.9	87.8	77.0	1.7	75.3	73.4	176	68.9	61.6	46.1	5.9	54.6	48.8	154
Higher	100.0	97.4	94.7	89.8	30.2	89.1	87.4	84.9	86.3	84.1	76.8	91.4	76.1	0.0	80.3	72.1	95	68.4	73.4	50.0	1.0	66.3	61.2	92
Missing/DK	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	2	-	-	-	-	-	-	0

Table TC.1.2: Continued

Percentage of children age 12-23 months and 24-35 months currently vaccinated against vaccine preventable childhood diseases (Crude coverage), Nepal, 2019

	Percentage of children age 12-23 months who received:						Percentage of children age 24-35 months who received:	Percentage with:
	Polio	DTP-HepB-Hib	PCV	OPV 1	OPV 2 and OPV 3	OPV 3 and OPV 4		
Wealth index quintile								
Poorest	95.5	91.5	85.0	76.9	25.9	84.8	84.6	82.7
Second	91.9	93.9	88.0	80.1	31.0	85.5	81.7	77.1
Middle	96.3	94.1	86.5	77.3	40.7	89.8	85.1	80.6
Fourth	97.1	95.8	88.2	84.5	35.5	92.9	86.2	81.2
Richest	98.2	95.0	89.6	86.3	31.5	92.3	91.9	85.9
							3 ⁶	2

¹ MICS indicator TC.1 - Tuberculosis immunization coverage

² MICS indicator TC.2 - Polio immunization coverage

³ MICS indicator TC.3 - Diphtheria, tetanus and pertussis (DTP) immunization coverage; SDG indicator 3.b.1 & 3.8.1

⁴ MICS indicator TC.4 - Hepatitis B immunization coverage

⁵ MICS indicator TC.5 - Haemophilus influenzae type B (Hib) immunization coverage

⁶ MICS indicator TC.6 - Pneumococcal (conjugate) immunization coverage; SDG indicator 3.b.1

⁷ MICS indicator TC.7 - Rotavirus immunization coverage

⁸ MICS indicator TC.8 - Rubella immunization coverage

⁹ MICS indicator TC.11a - Full immunization coverage (basic antigens)

¹⁰ MICS indicator TC.10 - Measles immunization coverage; SDG indicator 3.b.1

¹² MICS indicator TC.11b - Full immunization coverage (all antigens)

^ABasic antigens include: BCG, Polio3, DTP3, Measles

^B Vaccination card or other documents where the vaccinations are written down

^C Includes children for whom vaccination cards or other documents were observed with at least one vaccination dose recorded (Card availability)

^D All antigens include: BCG, Polio3/IPV, DTP3, HepB3, Hib3, Rubella and Measles 2 as per the vaccination schedule in Nepal

() Figures that are based on 25-49 unweighted cases

(*) Figures that are based on fewer than 25 unweighted cases

-Figures that are based on zero unweighted cases

7.2 DISEASE EPISODES

A key strategy for achieving progress toward SDG 3.2: By 2030, end preventable deaths of newborns and children under 5 years of age, with all countries aiming to reduce neonatal mortality to at least as low as 12 per 1,000 live births and under-5 mortality to at least as low as 25 per 1,000 live births, is to tackle the diseases such as diarrhoea, pneumonia and malaria which are still among the leading killers of children under 5.⁴ Target 3.3 of the SDGs on ending the epidemics on malaria by 2030 along with other diseases is interpreted as the attainment of the Global Technical Strategy for malaria 2016–2030 and the Roll Back Malaria advocacy plan, Action and Investment to defeat Malaria 2016–2030 targets which aim at reducing malaria mortality rates globally by 90 percent compared with 2015.

Table TC.2.1 presents the percentage of children under 5 years of age who were reported to have had an episode of diarrhoea, symptoms of acute respiratory infection (ARI) or fever during the 2 weeks preceding the survey. These results are not measures of true prevalence, and should not be used as such, but rather the period-prevalence of those illnesses over a two-week time window.

The definition of a case of diarrhoea or fever, in this survey, was the mother's (or caretaker's) report that the child had such symptoms over the specified period; no other evidence was sought beside the opinion of the mother. A child was considered to have had symptoms of ARI if the mother or caretaker reported that the child had, over the specified period, an illness with a cough with rapid or difficult breathing, and whose symptoms were perceived to be due to a problem in the chest or both a problem in the chest and a blocked or runny nose. While this approach is reasonable in the context of a multi-topic household survey, these basically simple case definitions must be kept in mind when interpreting the results, as well as the potential for reporting and recall biases. Further, diarrhoea, fever and ARI are not only seasonal but are also characterized by the often rapid spread of localized outbreaks from one area to another at different points in time. The timing of the survey and the location of the teams might thus considerably affect the results, which must consequently be interpreted with caution. For these reasons, although the period-prevalence over a two-week time window is reported, these data should not be used to assess the epidemiological characteristics of these diseases but rather to obtain denominators for the indicators related to use of health services and treatment.

⁴The main killers of children under age 5 in 2016 included preterm birth complications (18 per cent), pneumonia (16 per cent), intrapartum related events (12 per cent), diarrhoea (8 per cent), neonatal sepsis (7 per cent) and malaria (5 per cent). UNICEF et al. Levels and Trends in Child Mortality Report 2017. New York: UNICEF, 2017. https://www.unicef.org/publications/index_101071.html.

Table TC.2.1: Reported disease episodes

Percentage of children age 0-59 months for whom the mother/caretaker reported an episode of diarrhoea, symptoms of acute respiratory infection (ARI), and/or fever in the last two weeks, Nepal, 2019

	Percentage of children who in the last two weeks had:			Number of children
	An episode of diarrhoea	Symptoms of ARI	An episode of fever	
Total	9.7	2.1	20.6	6,658
Sex				
Male	10.7	2.3	22.0	3,502
Female	8.5	1.8	19.0	3,156
Area				
Urban	8.3	1.6	19.9	4,318
Rural	12.2	3.0	21.7	2,340
Province				
Province 1	10.9	1.7	23.7	1,053
Rural	11.9	2.1	21.2	426
Urban	10.2	1.4	25.5	626
Province 2	8.0	1.3	18.4	1,579
Rural	9.1	3.6	26.3	446
Urban	7.6	0.3	15.2	1,133
Bagmati Province	6.0	1.3	18.4	1,250
Rural	11.1	2.8	21.5	275
Kathmandu Valley Urban	4.6	0.5	15.5	642
Other Urban	4.6	1.7	21.6	334
Gandaki Province	7.4	1.5	23.0	479
Rural	10.2	2.3	24.3	160
Urban	6.1	1.1	22.4	318
Lumbini Province	8.6	3.6	19.4	1,208
Rural	11.8	3.6	18.3	540
Urban	6.0	3.6	20.4	669
Karnali Province	13.2	1.5	19.3	446
Rural	13.3	2.1	17.3	212
Urban	13.2	0.9	21.0	233
Sudoorpashchim Province	20.1	4.3	26.0	644
Rural	20.2	3.7	23.6	281
Urban	20.0	4.7	27.8	363
Age (in months)				
0-11	11.0	2.8	20.2	1,301
12-23	12.7	2.6	23.3	1,265
24-35	10.3	2.1	22.0	1,232
36-47	7.2	1.7	18.8	1,449
48-59	7.9	1.3	18.9	1,410

Table TC.2.1: Continued

Percentage of children age 0-59 months for whom the mother/caretaker reported an episode of diarrhoea, symptoms of acute respiratory infection (ARI), and/or fever in the last two weeks, Nepal, 2019

	Percentage of children who in the last two weeks had:			Number of children
	An episode of diarrhoea	Symptoms of ARI	An episode of fever	
Mother's education				
None	11.2	1.9	20.4	1,718
Basic (Gr 1-8)	11.2	2.4	20.7	2,118
Lower Basic (Gr 1-5)	11.8	2.2	18.4	1,014
Upper Basic (Gr 6-8)	10.7	2.6	22.9	1,104
Secondary (Gr 9-12)	7.5	2.1	21.4	2,315
Lower Secondary (Gr 9-10)	7.5	2.1	22.9	1,446
Upper Secondary (Gr 11-12)	7.4	2.1	18.9	869
Higher	7.9	1.4	16.3	505
Missing/DK	(*)	(*)	(*)	2
Wealth index quintile				
Poorest	14.8	3.0	22.1	1,550
Second	10.0	1.8	21.1	1,366
Middle	7.1	1.9	21.1	1,345
Fourth	9.3	1.7	20.7	1,299
Richest	5.6	1.9	16.9	1,098
(*) Figures that are based on fewer than 25 unweighted cases				

7.3 DIARRHOEA

Diarrhoea is one of the leading causes of death among children under five worldwide.⁵ Most diarrhoea-related deaths in children are due to dehydration from loss of large quantities of water and electrolytes from the body in liquid stools. Management of diarrhoea – either through oral rehydration salt solution (ORS) or a recommended homemade fluid (RHF) – can prevent many of these deaths.⁶ In addition, provision of zinc supplements has been shown to reduce the duration and severity of the illness as well as the risk of future episodes within the next two or three months.

Almost 60 per cent of deaths due to diarrhoea worldwide are attributable to unsafe drinking water and poor hygiene and sanitation. Hand washing with soap alone can cut the risk of diarrhoea by at least 40 per cent and significantly lower the risk of respiratory infections. Clean home environments and good hygiene are important for preventing the spread of both pneumonia and diarrhoea, and safe drinking water and proper disposal of human waste, including child faeces, are vital to stopping the spread of diarrhoeal disease among children and adults.⁵

In the MICS, mothers or caretakers were asked whether their child under age five years had an episode of diarrhoea in the two weeks prior to the survey. In cases where mothers reported that the child had diarrhoea, a series of questions were asked about the treatment of the illness, including what the child had been given to drink and eat during the episode and whether this was more or less than what was usually given to the child.

Table TC.3.1 shows the percentage of children age 0-59 months with diarrhoea in the two weeks preceding the survey for whom advice or treatment was sought and where.

Table TC.3.2 shows patterns on drinking and feeding practices during diarrhoea among children age 0-59 months.

Table TC.3.3 shows the percentage of children age 0-59 months receiving ORS, various types of recommended homemade fluids and zinc during the episode of diarrhoea. Since children may have been given more than one type of liquid, the percentages do not necessarily add to 100.

Table TC.3.4 provides the proportion of children age 0-59 months with diarrhoea in the last two weeks who received oral rehydration therapy with continued feeding, and the percentage of children with diarrhoea who received other treatments.

Table TC.3.5 provides information on the source of ORS and zinc for children age 0-59 months who received these treatments.

⁵ UNICEF. One is Too Many: Ending Child Deaths from Pneumonia and Diarrhoea. New York: UNICEF, 2016. <https://data.unicef.org/wp-content/uploads/2016/11/UNICEF-Pneumonia-Diarrhoea-report2016-web-version.pdf>.

⁶ In 2004, UNICEF and WHO published a joint statement with diarrhoea treatment recommendations for low-income countries, which promotes low-osmolarity rehydration salts (ORS) and zinc, in addition to continued feeding: WHO, and UNICEF. Clinical Management of Acute Diarrhoea. Joint Statement, New York: UNICEF, 2004. https://www.unicef.org/publications/files/ENAcute_Diarrhoea_reprint.pdf.

Table TC.3.1: Care-seeking during diarrhoea

Percentage of children age 0-59 months with diarrhoea in the last two weeks for whom advice or treatment was sought, by source of advice or treatment, Nepal, 2019

	Percentage of children with diarrhoea for whom:						Number of children with diarrhoea in the last two weeks	
	Advice or treatment was sought from:					No advice or treatment sought		
	Health facilities or providers			Community health provider ^A	Other source			
	Public	Private						
Total	37.2	31.3	7.7	2.9	56.9	30.6	645	
Sex								
Male	34.9	34.5	9.0	2.6	56.0	30.0	376	
Female	40.4	27.0	6.0	3.2	58.1	31.4	269	
Area								
Urban	36.0	33.9	9.5	3.2	57.4	28.1	358	
Rural	38.6	28.1	5.5	2.4	56.2	33.6	287	
Province								
Province 1	50.8	11.7	12.2	2.5	61.3	35.0	115	
Rural	50.5	10.7	7.7	2.7	59.6	36.0	51	
Urban	(51.0)	(12.5)	(15.7)	(2.3)	(62.6)	(34.2)	64	
Province 2	30.4	34.6	7.4	4.7	45.6	30.3	127	
Rural	(26.9)	(31.0)	(4.3)	(3.2)	(39.5)	(38.9)	41	
Urban	(32.1)	(36.3)	(8.9)	(5.4)	(48.5)	(26.2)	86	
Bagmati Province	32.2	44.2	4.1	0.8	69.9	23.8	75	
Rural	(45.2)	(33.6)	(6.6)	(0.0)	(70.2)	(23.5)	31	
Kathmandu Valley Urban	(*)	(*)	(*)	(*)	(*)	(*)	29	
Other Urban	(*)	(*)	(*)	(*)	(*)	(*)	15	
Gandaki Province	28.6	17.0	4.7	0.0	39.7	54.4	36	
Rural	(28.7)	(7.6)	(4.9)	(0.0)	(32.9)	(63.7)	16	
Urban	(*)	(*)	(*)	(*)	(*)	(*)	19	
Lumbini Province	23.0	48.7	3.1	5.2	58.2	25.5	103	
Rural	27.8	43.8	2.6	3.5	61.0	28.8	63	
Urban	(15.4)	(56.4)	(3.9)	(8.0)	(53.8)	(20.3)	40	
Karnali Province	37.9	29.7	10.0	1.4	47.9	34.9	59	
Rural	38.6	26.9	6.4	2.9	42.9	37.6	28	
Urban	37.3	32.3	13.3	0.0	52.4	32.4	31	
Sudoorpasschim Province	48.0	29.0	9.6	2.2	64.1	26.5	130	
Rural	47.8	27.6	7.0	2.1	65.5	28.0	57	
Urban	48.2	30.0	11.7	2.2	63.1	25.4	73	
Age (in months)								
0-11	27.5	41.9	9.1	3.0	59.5	29.5	143	
12-23	48.3	22.9	9.8	3.9	63.4	28.0	160	
24-35	34.8	37.1	5.0	0.4	59.7	28.4	127	
36-47	39.2	26.2	5.2	2.2	51.1	33.4	104	
48-59	34.4	28.3	8.5	4.8	46.0	35.6	111	

Table TC.3.1: Continued

Percentage of children age 0-59 months with diarrhoea in the last two weeks for whom advice or treatment was sought, by source of advice or treatment, Nepal, 2019

	Percentage of children with diarrhoea for whom:						Number of children with diarrhoea in the last two weeks	
	Advice or treatment was sought from:							
	Health facilities or providers			No advice or treatment sought				
	Community health provider ^A	Other source	A health facility or provider ^{1,B}					
	Public	Private						
Mother's education								
None	41.4	29.1	6.3	1.4	57.5	30.4	193	
Basic (Gr 1-8)	34.1	31.7	7.2	3.6	51.6	33.8	238	
Lower Basic (Gr 1-5)	34.4	23.5	9.3	5.6	46.2	39.7	120	
Upper Basic (Gr 6-8)	33.9	40.1	5.1	1.7	57.0	27.8	118	
Secondary (Gr 9-12)	40.6	30.4	8.4	2.5	64.0	26.8	173	
Lower Secondary (Gr 9-10)	39.4	30.9	10.1	3.5	61.9	26.7	109	
Upper Secondary (Gr 11-12)	42.8	29.6	5.6	0.8	67.4	26.9	64	
Higher	(21.2)	(42.1)	(14.9)	(7.0)	(53.2)	(29.7)	40	
Missing/DK	(*)	(*)	(*)	(*)	(*)	(*)	1	
Mother's functional difficulties								
Has functional difficulty	(*)	(*)	(*)	(*)	(*)	(*)	8	
Has no functional difficulty	36.9	31.6	7.8	3.0	56.5	30.5	623	
No information	(*)	(*)	(*)	(*)	(*)	(*)	14	
Wealth index quintile								
Poorest	45.3	22.8	7.9	1.8	58.1	34.7	230	
Second	34.1	29.7	8.0	6.5	49.7	30.6	136	
Middle	27.2	39.6	10.1	2.8	56.2	30.3	96	
Fourth	39.6	37.3	7.0	1.9	59.5	22.2	121	
Richest	24.5	42.3	4.1	1.0	63.8	32.2	61	

1 MICS indicator TC.12 - Care-seeking for diarrhoea

^A Community health providers includes both public (Community health worker and Mobile/Outreach clinic) and private (Non-Government community health worker and Mobile clinic) health facilities

^B Includes all public and private health facilities and providers, as well as those who did not know if public or private.

Excludes private pharmacy

() Figures that are based on 25-49 unweighted cases

(*) Figures that are based on fewer than 25 unweighted cases

Table TC.3.2: Feeding practices during diarrhoea

Percent distribution of children age 0-59 months with diarrhoea in the last two weeks by amount of liquids and food given during episode of diarrhoea, Nepal, 2019

	Drinking practices during diarrhoea										Eating practices during diarrhoea					Number of children with diarrhoea in the last two weeks	
	Child was given to drink:					Child was given to eat:											
	Much less	Somewhat less	Same	More	Nothing	Missing/ DK	Total	Much less	Somewhat less	About the same	More	Nothing	Total				
Total	9.2	23.3	38.8	25.3	3.0	0.3	100.0	9.8	33.3	39.4	11.9	5.7	100.0	645			
Sex																	
Male	9.7	25.6	38.0	23.6	3.1	0.0	100.0	10.8	34.8	37.7	11.7	5.0	100.0	376			
Female	8.5	20.0	40.0	27.8	3.0	0.7	100.0	8.3	31.3	41.7	12.2	6.6	100.0	269			
Area																	
Urban	9.8	21.2	37.2	27.9	3.8	0.0	100.0	10.9	34.0	35.7	12.1	7.4	100.0	358			
Rural	8.6	25.8	40.8	22.1	2.0	0.7	100.0	8.4	32.6	44.0	11.6	3.5	100.0	287			
Province																	
Province 1	1.9	28.4	25.6	40.4	1.8	1.7	100.0	1.2	45.3	31.3	16.6	5.6	100.0	115			
Rural	4.4	37.6	25.1	24.8	4.1	3.9	100.0	2.7	44.0	31.3	17.0	5.1	100.0	51			
Urban	0.0	21.1	26.0	52.8	0.0	0.0	100.0	0.0	46.3	31.3	16.4	6.1	100.0	64			
Province 2	11.6	11.7	51.6	19.3	5.9	0.0	100.0	14.2	20.5	53.5	5.2	6.7	100.0	127			
Rural	(7.1)	(16.9)	(69.5)	(6.4)	(0.0)	(0.0)	100.0	(7.5)	(23.1)	(64.6)	(0.0)	(4.8)	100.0	41			
Urban	13.7	9.2	43.2	25.3	8.7	0.0	100.0	17.3	19.2	48.3	7.7	7.5	100.0	86			
Bagmati Province	0.3	21.9	53.6	20.4	3.8	0.0	100.0	0.8	35.7	52.8	5.8	4.9	100.0	75			
Rural	(0.9)	(14.0)	(59.6)	(22.5)	(3.1)	(0.0)	100.0	(0.0)	(20.3)	(77.8)	(0.9)	(1.1)	100.0	31			
Kathmandu Valley Urban	(*)	(*)	(*)	(*)	(*)	(*)	100.0	(*)	(*)	(*)	(*)	(*)	(*)	29			
Other Urban	(*)	(*)	(*)	(*)	(*)	(*)	100.0	(*)	(*)	(*)	(*)	(*)	(*)	15			
Gandaki Province	4.7	19.6	46.4	27.7	1.6	0.0	100.0	6.0	36.7	35.3	12.5	9.5	100.0	36			
Rural	(10.2)	(16.0)	(35.4)	(34.9)	(3.5)	(0.0)	100.0	(10.2)	(28.4)	(32.3)	(18.4)	(10.6)	100.0	16			
Urban	(*)	(*)	(*)	(*)	(*)	(*)	100.0	(*)	(*)	(*)	(*)	(*)	(*)	19			

Table TC.3.2: Continued

Percent distribution of children age 0-59 months with diarrhoea in the last two weeks by amount of liquids and food given during episode of diarrhoea, Nepal, 2019

	Drinking practices during diarrhoea										Eating practices during diarrhoea					Number of children with diarrhoea in the last two weeks
	Child was given to drink:					Child was given to eat:										
	Much less	Somewhat less	About the same	More	Nothing	Missing/ Dk	Total	Much less	Somewhat less	About the same	More	Nothing	Total	Total		
Lumbini Province	9.9	33.5	27.3	29.3	0.0	0.0	100.0	8.1	39.3	30.5	15.3	6.7	100.0	103		
Rural	12.9	29.3	31.1	26.7	0.0	0.0	100.0	11.5	36.6	39.3	10.6	2.0	100.0	63		
Urban	(5.1)	(40.2)	(21.4)	(33.3)	(0.0)	(0.0)	100.0	(2.8)	(43.7)	(16.5)	(22.8)	(14.2)	100.0	40		
Karnali Province	18.5	23.1	31.9	17.3	9.2	0.0	100.0	22.1	33.2	31.1	4.3	9.4	100.0	59		
Rural	17.0	28.0	29.2	22.1	3.7	0.0	100.0	21.4	36.7	28.1	9.0	4.8	100.0	28		
Urban	19.8	18.6	34.4	13.0	14.2	0.0	100.0	22.7	29.9	33.7	0.0	13.6	100.0	31		
Sudurpashchim Province	15.1	23.7	39.7	20.7	0.8	0.0	100.0	15.0	28.4	36.8	18.2	1.6	100.0	130		
Rural	7.9	25.6	42.4	22.0	1.9	0.0	100.0	8.1	30.3	38.8	21.2	1.6	100.0	57		
Urban	20.7	22.2	37.6	19.6	0.0	0.0	100.0	20.4	26.8	35.3	15.9	1.7	100.0	73		
Age (in months)																
0-11	5.9	24.6	42.5	22.9	2.6	1.4	100.0	7.0	26.5	39.1	10.4	17.0	100.0	143		
12-23	11.0	25.9	34.9	25.8	2.4	0.0	100.0	9.2	40.3	34.9	13.5	2.2	100.0	160		
24-35	11.4	18.0	41.3	26.9	2.4	0.0	100.0	12.0	34.9	41.3	10.9	1.0	100.0	127		
36-47	6.8	24.7	36.5	30.3	1.6	0.0	100.0	9.3	30.0	42.0	14.3	4.4	100.0	104		
48-59	10.7	22.4	39.0	21.3	6.6	0.0	100.0	12.0	33.6	41.4	10.3	2.7	100.0	111		
Mother's education																
None	7.9	25.9	43.5	17.4	5.4	0.0	100.0	8.7	34.0	46.2	6.8	4.3	100.0	193		
Basic (Gr 1-8)	7.7	18.1	40.6	30.1	2.7	0.8	100.0	8.1	27.4	41.7	15.7	7.2	100.0	238		
Lower Basic (Gr 1-5)	7.3	15.5	43.8	30.0	3.5	0.0	100.0	7.9	30.6	42.5	16.5	2.5	100.0	120		
Upper Basic (Gr 6-8)	8.1	20.8	37.4	30.1	1.9	1.7	100.0	8.2	24.2	40.9	14.8	11.9	100.0	118		
Secondary (Gr 9-12)	12.3	24.4	37.0	25.5	0.8	0.0	100.0	12.6	38.4	33.1	10.5	5.3	100.0	173		
Lower Secondary (Gr 9-10)	13.1	28.7	38.2	20.1	0.0	0.0	100.0	13.1	38.7	40.6	6.3	1.4	100.0	109		
Upper Secondary (Gr 11-12)	11.0	17.3	34.9	34.6	2.2	0.0	100.0	11.9	37.9	20.5	17.8	11.9	100.0	64		
Higher	(9.4)	(36.8)	(14.6)	(36.0)	(3.2)	(0.0)	100.0	(12.8)	(42.0)	(20.2)	(20.3)	(4.8)	100.0	40		
Missing/DK	(*)	(*)	(*)	(*)	(*)	(*)	100.0	(*)	(*)	(*)	(*)	(*)	100.0	1		

Table TC.3.2: Continued

Percent distribution of children age 0-59 months with diarrhoea in the last two weeks by amount of liquids and food given during episode of diarrhoea, Nepal, 2019

	Drinking practices during diarrhoea										Eating practices during diarrhoea				Number of children with diarrhoea in the last two weeks		
	Child was given to drink:					Child was given to eat:											
	Much less	Somewhat less	About the same	More	Nothing	Missing/ DK	Total	Much less	Somewhat less	About the same	More	Nothing	Total				
Mother's functional difficulties																	
Has functional difficulty	(*)	(*)	(*)	(*)	(*)	(*)	(*)	100.0	(*)	(*)	(*)	(*)	(*)	100.0	8		
Has no functional difficulty	9.5	23.4	38.7	25.6	2.5	0.3	100.0	9.8	33.7	39.0	11.9	5.6	100.0	623			
No information	(*)	(*)	(*)	(*)	(*)	(*)	(*)	100.0	(*)	(*)	(*)	(*)	(*)	100.0	14		
Wealth index quintile																	
Poorest	7.1	23.5	40.7	23.7	4.4	0.5	100.0	8.4	35.2	40.9	11.4	4.2	100.0	230			
Second	10.5	20.3	40.8	25.7	2.7	0.0	100.0	12.3	25.5	46.1	9.8	6.3	100.0	136			
Middle	5.9	21.7	47.0	23.8	0.7	0.8	100.0	4.8	30.3	44.4	10.5	10.0	100.0	96			
Fourth	17.9	22.1	22.8	34.0	3.1	0.0	100.0	17.2	35.1	25.1	17.5	5.1	100.0	121			
Richest	2.3	33.5	46.2	15.9	2.1	0.0	100.0	2.3	45.4	38.9	9.5	3.9	100.0	61			

() Figures that are based on 25-49 unweighted cases

(*) Figures that are based on fewer than 25 unweighted cases

Table TC.3.3: Oral rehydration solutions, government-recommended homemade fluid and zinc

Percentage of children age 0-59 months with diarrhoea in the last two weeks, and treatment with oral rehydration salt solution (ORS), government-recommended homemade fluid, and zinc, Nepal, 2019

	Percentage of children with diarrhoea who received:							Number of children with diarrhoea in the last two weeks	
	Oral rehydration salt solution (ORS)			Mixture of salt, sugar and water	government-recommended homemade fluid	Zinc tablets or syrup	ORS and zinc ²		
	Fluid from packet	Pre-packaged fluid	Any ORS ¹						
Total	57.6	32.4	59.5	26.4	66.7	37.9	28.9	645	
Sex									
Male	57.8	32.3	59.9	26.5	67.4	37.7	27.3	376	
Female	57.3	32.5	59.0	26.3	65.7	38.2	31.2	269	
Area									
Urban	60.9	33.0	63.0	30.3	69.9	38.9	29.9	358	
Rural	53.5	31.6	55.2	21.5	62.7	36.6	27.7	287	
Province									
Province 1	51.0	38.9	52.0	44.3	61.7	44.1	30.0	115	
Rural	45.3	39.7	47.6	32.8	54.7	38.5	25.7	51	
Urban	55.6	38.2	55.6	53.5	67.2	48.4	33.4	64	
Province 2	52.6	16.4	52.6	22.7	58.5	23.0	9.6	127	
Rural	(31.6)	(12.5)	(31.6)	(9.7)	(36.9)	(26.4)	(8.9)	41	
Urban	62.5	18.2	62.5	28.9	68.6	21.4	9.9	86	
Bagmati Province	62.7	35.3	69.2	19.2	72.3	48.6	35.4	75	
Rural	(63.8)	(18.8)	(65.3)	(21.2)	(71.2)	(57.2)	(36.3)	31	
Kathmandu Valley Urban	(*)	(*)	(*)	(*)	(*)	(*)	(*)	29	
Other Urban	(*)	(*)	(*)	(*)	(*)	(*)	(*)	15	
Gandaki Province	36.9	15.4	40.1	15.4	45.6	25.3	23.2	36	
Rural	(26.8)	(21.0)	(33.7)	(8.1)	(33.7)	(12.5)	(10.9)	16	
Urban	(*)	(*)	(*)	(*)	(*)	(*)	(*)	19	
Lumbini Province	55.6	40.8	57.3	15.6	65.0	36.8	31.1	103	
Rural	59.0	44.9	61.8	11.9	69.9	37.1	31.4	63	
Urban	(50.2)	(34.4)	(50.2)	(21.3)	(57.2)	(36.3)	(30.7)	40	
Karnali Province	54.1	31.9	56.3	29.1	66.9	42.8	34.6	59	
Rural	51.6	28.9	51.6	31.0	67.4	39.5	33.6	28	
Urban	56.4	34.6	60.6	27.4	66.3	45.8	35.6	31	
Sudoorpasschim Province	74.3	38.8	75.9	28.8	83.2	43.0	40.6	130	
Rural	73.4	34.3	74.1	30.0	82.0	36.2	36.2	57	
Urban	75.0	42.4	77.3	27.9	84.2	48.4	44.0	73	
Age (in months)									
0-11	35.7	18.9	37.5	14.4	43.2	35.1	21.9	143	
12-23	54.1	37.4	58.2	22.5	64.6	47.5	35.5	160	
24-35	64.9	33.2	66.3	33.2	72.2	41.1	32.6	127	
36-47	72.4	34.5	73.9	29.1	81.6	34.8	30.4	104	
48-59	68.6	39.8	68.6	37.2	79.8	26.8	23.2	111	

Table TC.3.3: Continued

Percentage of children age 0-59 months with diarrhoea in the last two weeks, and treatment with oral rehydration salt solution (ORS), government-recommended homemade fluid, and zinc, Nepal, 2019

	Percentage of children with diarrhoea who received:							Number of children with diarrhoea in the last two weeks	
	Oral rehydration salt solution (ORS)			Mixture of salt, sugar and water	government-recommended homemade fluid	Zinc tablets or syrup	ORS and zinc ²		
	Fluid from packet	Pre-packaged fluid	Any ORS ¹						
Mother's education									
None	64.0	38.7	65.5	24.2	71.1	33.3	27.0	193	
Basic (Gr 1-8)	55.1	23.1	56.2	25.8	64.5	35.4	25.4	238	
Lower Basic (Gr 1-5)	48.3	25.3	49.5	30.3	62.7	31.9	20.3	120	
Upper Basic (Gr 6-8)	62.0	20.8	63.0	21.3	66.2	38.8	30.6	118	
Secondary (Gr 9-12)	51.0	32.5	54.3	28.4	62.2	44.5	34.7	173	
Lower Secondary (Gr 9-10)	48.0	31.8	51.6	24.2	60.3	40.8	29.0	109	
Upper Secondary (Gr 11-12)	56.1	33.8	58.7	35.4	65.4	51.0	44.3	64	
Higher	(69.1)	(55.3)	(72.0)	(33.2)	(77.9)	(48.0)	(35.4)	40	
Missing/DK	(*)	(*)	(*)	(*)	(*)	(*)	(*)	1	
Mother's functional difficulties									
Has functional difficulty	(*)	(*)	(*)	(*)	(*)	(*)	(*)	8	
Has no functional difficulty	58.1	32.7	60.1	26.6	67.4	37.7	29.1	623	
No information	(*)	(*)	(*)	(*)	(*)	(*)	(*)	14	
Wealth index quintile									
Poorest	61.6	34.6	63.1	26.4	72.3	36.7	31.1	230	
Second	45.7	28.1	47.5	26.8	55.2	32.1	23.4	136	
Middle	52.6	29.2	54.7	24.7	60.8	38.4	22.2	96	
Fourth	62.4	31.4	64.6	26.3	68.0	45.6	35.9	121	
Richest	67.6	40.8	70.5	28.7	78.1	39.3	30.1	61	

¹ MICS indicator TC.13a - Diarrhoea treatment with oral rehydration salt solution (ORS)

² MICS indicator TC.13b - Diarrhoea treatment with oral rehydration salt solution (ORS) and zinc

() Figures that are based on 25-49 unweighted cases

(*) Figures that are based on fewer than 25 unweighted cases

Table TC.3.4: Oral rehydration therapy with continued feeding and other treatments

Percentage of children age 0-59 months with diarrhoea in the last two weeks who were given oral rehydration therapy with continued feeding and percentage who were given other treatments, Nepal, 2019

Children with diarrhoea who were given:										
			Other treatments							
			ORT (ORS or government-recommended)		Pill or syrup		Injection			
	ORS or increased fluids	Zinc	ORT with continued feeding ¹	Anti-motility	Anti-biotic	Other	Unknown	Anti-motility	Home remedy, herbal medicine	Other treatment or drug
Total	37.9	66.9	72.0	62.4	3.7	16.8	1.7	2.3	0.9	2.8
Sex										17.3
Male	37.7	66.4	71.7	62.2	4.3	16.7	1.4	2.0	1.1	2.5
Female	38.2	67.7	72.6	62.7	2.7	16.9	2.1	2.7	0.7	2.4
Area										16.1
Urban	38.9	70.9	75.2	64.3	4.0	18.5	1.9	2.0	1.7	2.5
Rural	36.6	62.0	68.2	60.1	3.3	14.6	1.4	2.7	0.0	2.5
Province										37.6
Province 1	44.1	62.1	68.5	68.0	2.8	14.3	6.1	2.9	0.0	0.0
Rural	38.5	52.9	60.0	58.9	2.0	12.1	3.6	2.2	0.0	10.2
Urban	48.4	69.4	75.2	75.2	3.5	16.2	8.0	3.5	0.0	8.6
Province 2	23.0	57.6	61.0	49.4	3.9	13.5	0.4	0.9	0.0	0.0
Rural	(26.4)	(31.6)	(36.9)	(32.2)	(7.9)	(17.0)	(1.4)	(2.8)	(0.0)	(0.0)
Urban	21.4	69.9	72.3	57.6	1.9	11.8	0.0	0.0	(2.4)	(0.0)
Bagmati Province	48.6	77.0	79.6	74.8	7.1	1.3	0.0	0.0	5.2	0.0
Rural	(57.2)	(82.9)	(87.3)	(86.2)	(2.2)	(3.3)	(0.0)	(0.0)	(0.0)	(0.0)
Kathmandu Valley Urban	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Other Urban	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Gandaki Province	25.3	55.2	60.8	51.5	6.7	8.0	0.0	0.0	0.0	0.0
Rural	(12.5)	(56.4)	(56.4)	(41.3)	(11.3)	(14.0)	(0.0)	(0.0)	(0.0)	(0.0)
Urban	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)

Table TC.3.4: Continued

Percentage of children age 0-59 months with diarrhoea in the last two weeks who were given oral rehydration therapy with continued feeding and percentage who were given other treatments, Nepal, 2019

Children with diarrhoea who were given:										
ORT (ORS or government-recommended)			Pill or syrup			Injection			Other treatments	
	ORS or increased fluids	Zinc	ORS or increased fluids	Anti-diarrhoeal	Motility	Unknown	Anti-diarrhoeal	Motility	Home remedy, herbal medicine	Other to other treatment
Lumbini Province	36.8	68.6	73.6	64.0	3.2	25.4	0.9	3.4	1.1	0.0
Rural	37.1	66.8	72.5	63.3	1.9	15.0	1.5	5.5	0.0	0.0
Urban	(36.3)	(71.5)	(75.4)	(65.1)	(5.1)	(41.9)	(0.0)	(0.0)	(0.0)	(0.0)
Karnali Province	42.8	60.1	69.3	49.5	1.6	11.8	0.5	0.0	1.5	0.0
Rural	39.5	58.6	71.5	47.5	1.5	12.7	1.0	0.0	0.0	0.0
Urban	45.8	61.5	67.3	51.3	1.7	11.1	0.0	0.0	2.8	0.0
Sudurpashchim Province	43.0	79.4	84.8	70.7	2.7	28.8	1.8	5.4	0.0	0.4
Rural	36.2	78.5	84.3	75.5	1.7	21.6	1.0	3.3	0.0	1.3
Urban	48.4	80.0	85.1	66.9	3.6	34.5	2.4	7.0	0.0	0.9
Age (in months)										
0-11	35.1	49.8	54.7	45.6	3.4	18.9	0.0	1.1	3.4	0.0
12-23	47.5	66.4	70.3	61.8	4.2	18.8	2.8	4.5	0.0	0.6
24-35	41.1	70.1	75.7	65.6	5.5	12.4	0.0	1.8	0.9	0.4
36-47	34.8	78.4	84.7	73.0	3.0	12.3	1.5	2.2	0.0	0.0
48-59	26.8	75.2	80.9	71.5	1.8	20.4	4.5	1.5	0.0	0.0
Mother's education										
None	33.3	66.8	71.9	63.9	4.0	15.2	2.1	1.8	0.0	0.5
Basic (Gr 1-8)	35.4	66.8	72.3	63.1	3.8	15.3	0.8	3.4	0.0	0.5
Lower Basic (Gr 1-5)	31.9	61.6	69.3	64.4	.9	16.3	0.0	4.5	0.0	0.0
Upper Basic (Gr 6-8)	38.8	72.1	75.3	61.7	6.7	14.4	1.6	2.2	0.0	0.5
Secondary (Gr 9-12)	44.5	62.9	68.1	57.9	3.7	19.4	2.9	2.0	1.0	0.3
Lower Secondary (Gr 9-10)	40.8	58.1	64.1	55.8	3.8	19.8	4.1	3.1	0.0	0.4
Upper Secondary (Gr 11-12)	51.0	70.9	75.0	61.3	3.7	18.6	0.9	0.0	2.8	0.9
Higher	(48.0)	(85.1)	(87.7)	(70.1)	(1.1)	(19.4)	(0.0)	(0.0)	(10.5)	(0.0)
Missing/DK	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)

Number of children with diarrhoea in the last two weeks
treatment or drug given any other treatment

Number of children with diarrhoea in the last two weeks

Table TC.3.4: Continued

Percentage of children age 0-59 months with diarrhoea in the last two weeks who were given oral rehydration therapy with continued feeding and percentage who were given other treatments, Nepal, 2019

Children with diarrhoea who were given:									
	ORT (ORS or government-recommended)	Other treatments				Number of children with diarrhoea in the last two weeks			
		Pill or syrup	Injection	Home remedy, herbal medicine	No other treatment or drug given any treatment				
	ORS or increased fluids	ORT with continued feeding ¹	Anti-biotic	Anti-motility	Unknown				
Zinc			Anti-biotic	Anti-motility	Unknown				
Mother's functional difficulties									
Has functional difficulty	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Has no functional difficulty	37.7	67.4	72.5	62.7	3.7	16.8	2.4	1.0	0.2
No information	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Wealth index quintile									
Poorest	36.7	71.2	77.7	69.4	3.7	13.7	0.1	1.3	0.4
Second	32.1	57.8	61.9	54.4	2.8	13.2	2.8	2.9	0.8
Middle	38.4	62.9	67.7	57.8	0.7	13.8	5.0	5.0	0.0
Fourth	45.6	69.3	71.9	55.9	3.1	29.3	1.7	2.3	0.0
Richest	39.3	72.7	80.4	74.2	11.2	16.0	0.0	0.8	6.4

¹ MICS indicator TC.14 - Diarrhoea treatment with oral rehydration therapy (ORT) and continued feeding

() Figures that are based on 25-49 unweighted cases

(*) Figures that are based on fewer than 25 unweighted cases

Table TC.3.5: Source of ORS and zinc

Percentage of children age 0-59 months with diarrhoea in the last two weeks who were given ORS, and percentage given zinc, by the source of ORS and zinc, Nepal, 2019

	Percentage of children for whom the source of ORS was:		Number of children age 0-59 months who were given ORS as treatment for diarrhoea in the last two weeks		Percentage of children for whom the source of zinc twas:		Number of children who were given zinc as treatment for diarrhoea in the last two weeks	
	Health facilities or providers		Community health		Health facilities or providers			
	Public	Private	Other provider ^A	source	Community health	Other provider ^A		
Total	60.5	40.6	11.2	3.1	97.1	384	58.6	
Sex					42.5	8.1	0.8	
Male	54.7	46.2	12.2	3.8	96.7	225	52.8	
Female	68.8	32.6	9.9	2.2	97.8	159	66.5	
Area					35.1	5.8	0.0	
Urban	57.7	43.7	13.7	3.9	96.5	226	55.0	
Rural	64.5	36.1	7.7	2.0	98.0	158	63.3	
Province					39.2	9.5	0.5	
Province 1	81.6	14.0	23.3	4.4	95.6	60	85.3	
Rural	(81.4)	(18.6)	(19.1)	(0.0)	100.0	24	(*)	
Urban	(*)	(*)	(*)	(*)	92.7	36	(*)	
Province 2	50.8	49.2	16.1	0.0	100.0	67	(*)	
Rural	(*)	(*)	(*)	(*)	100.0	13	(*)	
Urban	51.8	48.2	18.4	0.0	100.0	54	(*)	
Bagmati Province	50.3	59.5	2.1	0.0	100.0	52	(41.9)	
Rural	(76.2)	(31.0)	(0.0)	(0.0)	100.0	20	(*)	
Kathmandu Valley Urban	(*)	(*)	(*)	(*)	100.0	21	(*)	
Other Urban	(*)	(*)	(*)	(*)	100.0	11	(*)	

Table TC.3.5: Continued

Percentage of children age 0-59 months with diarrhoea in the last two weeks who were given ORS, and percentage given zinc, by the source of ORS and zinc, Nepal, 2019

	Percentage of children for whom the source of ORS was:		Number of children age 0-59 months who were given ORS as treatment for diarrhoea in the last two weeks						Percentage of children for whom the source of zinc twas:			Number of children who were given zinc as treatment for diarrhoea in the last two weeks	
	Health facilities or providers		Health facilities or providers						A health facility or provider ^B				
	Community health provider ^A	Other source	A health facility or provider ^B	Other source	Community health provider ^A	Private	Public	Community health provider ^A	Other source	A health facility or provider ^B			
Gandaki Province	(*)	(*)	(*)	(*)	95.7	14	(*)	(*)	(*)	(*)	(*)	9	
Rural	(*)	(*)	(*)	(*)	88.9	5	(*)	(*)	(*)	(*)	(*)	2	
Urban	(*)	(*)	(*)	(*)	100.0	9	(*)	(*)	(*)	(*)	(*)	7	
Lumbini Province	43.0	50.1	3.4	7.6	92.4	59	(46.5)	(53.5)	(11.7)	(0.0)	(100.0)	38	
Rural	(47.0)	(51.1)	(0.0)	(2.9)	97.1	39	(*)	(*)	(*)	(*)	(*)	24	
Urban	(*)	(*)	(*)	(*)	(*)	20	(*)	(*)	(*)	(*)	(*)	15	
Karnali Province	68.7	31.4	16.5	1.2	98.8	33	(58.8)	(41.2)	(10.3)	(0.0)	(100.0)	25	
Rural	(75.2)	(24.9)	(14.4)	(2.7)	(97.3)	15	(*)	(*)	(*)	(*)	(*)	11	
Urban	(63.6)	(36.4)	(18.2)	(0.0)	100.0	19	(*)	(*)	(*)	(*)	(*)	14	
Sudoorpashchim Province	69.0	37.5	9.2	4.0	97.0	98	61.0	41.0	0.0	2.6	96.4	56	
Rural	66.2	35.8	9.2	2.5	97.5	42	(71.8)	(33.7)	(0.0)	(0.0)	(100.0)	21	
Urban	71.0	38.7	9.2	5.1	96.7	56	(4.7)	(45.2)	(0.0)	(4.1)	(94.4)	35	
Age (in months)													
0-11	46.4	52.7	10.3	2.2	97.8	54	32.2	67.8	2.9	0.0	100.0	50	
12-23	67.4	35.8	7.4	1.9	98.1	93	68.0	32.5	10.8	1.5	98.5	76	
24-35	51.4	46.7	8.1	3.9	96.1	84	62.9	41.1	1.1	0.0	100.0	52	
36-47	59.8	38.7	10.5	4.0	96.0	77	(62.6)	(39.4)	(14.1)	(2.3)	(97.7)	36	
48-59	72.8	33.1	20.8	3.5	97.8	76	(66.6)	(31.5)	(14.8)	(0.0)	(98.2)	30	
Mother's education													
None	66.7	35.1	11.2	2.1	97.9	127	64.3	40.2	10.7	0.9	98.2	64	
Basic (Gr 1-8)	55.3	44.9	13.1	4.9	95.8	134	55.4	44.6	6.1	0.0	100.0	84	
Lower Basic (Gr 1-5)	51.6	42.6	7.2	10.0	91.7	59	(56.8)	(43.2)	(3.5)	(0.0)	(100.0)	38	
Upper Basic (Gr 6-8)	58.3	46.7	17.8	0.8	99.2	75	(54.2)	(45.8)	(8.2)	(0.0)	(100.0)	46	

Table TC.3.5: Continued

Percentage of children age 0-59 months with diarrhoea in the last two weeks who were given ORS, and percentage given zinc, by the source of ORS and zinc, Nepal, 2019

	Percentage of children for whom the source of ORS was:		Number of children age 0-59 months who were given ORS as treatment for diarrhoea in the last two weeks		Percentage of children for whom the source of zinc twas:		Number of children who were given zinc as treatment for diarrhoea in the last two weeks						
	Health facilities or providers		Community health providerA		A health facility or providerB								
	Public	Private	Other source	A health facility or provider ^B	Public	Private							
Secondary (Gr 9-12)	66.3	32.6	7.9	1.7	98.3	94	63.2	36.4	6.8	1.8	98.2	77	
Lower Secondary (Gr 9-10)	56.6	41.5	9.2	2.8	97.2	56	54.0	44.1	11.8	3.2	96.8	44	
Upper Secondary (Gr 11-12)	(80.8)	(19.2)	(6.0)	(0.0)	100.0	38	(75.7)	(26.0)	(0.0)	(0.0)	(100.0)	33	
Higher	(*)	(*)	(*)	(*)	96.0	29	(*)	(*)	(*)	(*)	(*)	19	
Missing/DK	(*)	(*)	(*)	(*)	100.0	1	0	0.0	0.0	0.0	0.0	0	
Mother's functional difficulties													
Has functional difficulty	(*)	(*)	(*)	(*)	100.0	5	(*)	(*)	(*)	(*)	(*)	(*)	4
Has no functional difficulty	60.2	41.0	11.2	3.2	97.1	374	58.7	42.4	8.4	0.9	98.9	235	
No information	(*)	(*)	(*)	(*)	100.0	5	(*)	(*)	(*)	(*)	(*)	(*)	5
Wealth index quintile													
Poorest	71.8	29.1	7.6	4.4	96.3	145	66.3	36.6	6.8	0.7	98.6	84	
Second	68.4	30.1	16.9	4.8	95.2	65	68.6	31.7	11.4	1.9	98.1	44	
Middle	51.3	49.3	16.1	2.3	97.7	53	(45.5)	(54.5)	(21.3)	(0.0)	(100.0)	37	
Fourth	49.4	51.5	4.5	1.7	98.3	78	56.4	43.6	2.0	1.0	99.0	55	
Richest	(41.9)	(64.4)	(21.2)	(0.0)	100.0	43	(*)	(*)	(*)	(*)	(*)	24	

A Community health providers includes both public (Community health worker and Mobile/Outreach clinic) and private (Non-Government community health worker and Mobile clinic) health facilities

B Includes all public and private health facilities and providers, as well as those who did not know if public or private

() Figures that are based on 25-49 unweighted cases

(*) Figures that are based on fewer than 25 unweighted cases

7.4 HOUSEHOLD ENERGY USE

There is a global consensus and an ever-growing body of evidence that expanding access to clean household energy for cooking, heating, and lighting is key to achieving a range of global priorities such as improving health, gender equality, equitable economic development and environmental protection. Goal 7 of the Sustainable Development Goals seeks to ensure access to affordable, reliable sustainable and modern energy for all by 2030 and would be measured as the percentage of the population relying on clean fuels and technology.⁷

The Nepal, 2019MICS included a module with questions to assess the main technologies and fuels used for cooking, heating, and lighting. Information was also collected about the use of technologies with chimneys or other venting mechanisms which can improve indoor air quality through moving a fraction of the pollutants outdoors.

Households that use clean fuels and technologies for cooking are those mainly using electric stove, solar cooker, LPG (Liquefied Petroleum Gas)/cooking gas stove, biogas stove, or a liquid fuel stove burning ethanol/alcohol only. Table TC.4.1 presents the percent distribution of household members according to type of cookstove mainly used by the household and percentage of household members living in households using clean fuels and technologies for cooking.

Table TC.4.2 further presents the percent distribution of household members using polluting fuels and technologies for cooking according to type of cooking fuel mainly used by the household, and percentage of household members living in households using polluting fuels and technologies for cooking while Table TC.4.3 presents the percent distribution of household members in households using polluted fuels for cooking by type and characteristics of cookstove and by place of cooking.

Households that use clean fuels and technologies for space heating are those mainly relying on central heating or using solar air heater, electricity, piped natural gas, LPG/cooking gas, biogas, or alcohol/ethanol. Table TC.4.4 presents the percent distribution of household members according to type of fuel mainly used for space heating by the household, and percentage of household members living in households using clean fuels and technologies for space heating. Table TC.4.5 presents the percent distribution of household members by the type of space heating mainly used in the household and presence of chimney.

Households that use clean fuels and technologies for lighting are those mainly using electricity, solar lantern, rechargeable or battery powered flashlight, torch or lantern, or biogas lamp. Table TC.4.6 presents the percent distribution of household members according to type of lighting fuel mainly used for lighting by the household, and percentage of household members living in households using clean fuels and technologies for lighting.

The questions asked about cooking, space heating and lighting help to monitor SDG indicator 7.1.2, "Proportion of population with primary reliance on clean fuels and technology" for cooking, space heating and lighting. Table TC.4.7 presents the percentage of household members living in households using clean fuels and technologies for cooking, space heating, and lighting.

⁷ WHO. Burning Opportunity: Clean Household Energy for Health, Sustainable Development, and Wellbeing of Women and Children. Geneva: WHO Press, 2016. http://apps.who.int/iris/bitstream/10665/204717/9789241565233_eng.pdf;jsessionid=63CEC48ED96098D4256007A76FEB8907?sequence=1.

Table TC.4.1: Primary reliance on clean fuels and technologies for cooking

Percent distribution of household members according to type of cookstove mainly used by the household and percentage of household members living in households using clean fuels and technologies for cooking, Nepal, 2019

Percentage of household members in households with primary reliance on:										
Clean fuels and technologies for cooking and using			Other fuels for cooking and using							
	Liquefied	Liquid	Three stone	No food cooked	Number of household members	Primary reliance on clean fuels and technologies for cooking	Number of household members (living in households that reported cooking)			
	Petroleum	fuel stove	Traditional stove / stone	Other in the household	Total household members					
	Gas (LPG)	not using	solid fuel	cookstove						
	Solar / Cooking	Biogas stove	ethanol	solid fuel stove						
	Electric stove cooker	gas stove								
Total	0.7	0.2	39.8	2.4	0.0	3.2	31.0	22.1	0.4	0.0
Area										100.0
Urban	0.8	0.2	52.6	2.5	0.0	2.1	23.8	17.7	0.3	0.0
Rural	0.6	0.3	13.6	2.2	0.1	5.5	45.8	31.1	0.7	0.0
Province										100.0
Province 1	0.2	0.3	29.7	2.6	0.0	6.7	34.3	24.7	1.4	0.0
Rural	0.2	0.3	12.9	2.8	0.1	9.9	42.0	29.4	2.5	0.0
Urban	0.3	0.3	39.9	2.5	0.0	4.7	29.7	21.8	0.7	0.0
Province 2	1.2	0.0	32.8	1.1	0.0	1.7	48.3	14.9	0.0	0.0
Rural	1.3	0.0	15.9	1.3	0.0	0.4	61.7	19.4	0.0	0.0
Urban	1.2	0.0	39.5	1.1	0.0	2.2	43.0	13.2	0.0	0.0
Bagmati Province	0.8	0.1	73.0	1.2	0.1	2.3	7.8	14.2	0.4	0.0
Rural	0.5	0.0	19.9	2.2	0.2	7.5	23.9	44.6	1.2	0.1
Kathmandu Valley Urban	1.1	0.0	93.7	0.3	0.0	0.8	1.1	3.0	0.0	0.0
Other Urban	0.4	0.4	67.9	2.3	0.0	1.9	10.5	16.0	0.6	0.1
Gandaki Province	0.3	0.0	46.1	3.6	0.1	4.4	23.1	22.1	0.2	0.0
Rural	0.4	0.0	21.6	2.0	0.2	6.4	36.2	33.0	0.3	0.0
Urban	0.3	0.0	59.2	4.5	0.0	3.3	16.2	16.4	0.1	0.0
Lumbini Province	0.7	0.2	32.7	4.7	0.0	2.0	33.8	25.8	0.2	0.0
Rural	0.8	0.0	14.5	3.6	0.0	3.1	51.7	26.1	0.0	0.0
Urban	0.5	0.3	45.0	5.4	0.0	1.2	21.6	25.6	0.3	0.0

Table TC.4.1: Continued

Percent distribution of household members according to type of cookstove mainly used by the household and percentage of household members living in households using clean fuels and technologies for cooking, Nepal, 2019

Percentage of household members in households with primary reliance on:											Primary reliance on clean fuels and technologies for cooking	Number of household members (living in households that reported cooking) ¹			
Clean fuels and technologies for cooking and using		Other fuels for cooking and using													
Liquefied Petroleum	Liquid fuel stove	Three stone stove / Open fire	No food cooked in the household	Total	Number of household members										
Electric stove	Solar cooker	Gas stove	Biogas	Alcohol / ethanol	Manufactured solid fuel	Traditional stove	Other cookstove	Household	Total	Members	Number of households (in households that reported cooking) ¹	Number of household members (living in households that reported cooking)			
Karnali Province	0.2	0.5	9.6	0.2	0.0	8.3	34.6	45.9	0.7	0.0	100.0	3,032			
Rural	0.4	0.6	1.9	0.0	0.0	14.7	43.3	38.4	0.7	0.0	100.0	1,448			
Urban	0.0	0.4	16.7	0.4	0.0	2.5	26.5	52.8	0.7	0.0	100.0	1,584			
Sudurpashchim Province	1.4	0.7	14.7	3.5	0.1	0.6	48.2	30.6	0.1	0.0	100.0	4,667			
Rural	0.5	1.6	5.0	1.6	0.0	0.1	52.4	38.6	0.3	0.0	100.0	1,967			
Urban	2.1	0.0	21.9	5.0	0.2	1.0	45.2	24.8	0.0	0.0	100.0	2,701			
Education of household head															
None	0.9	0.2	22.0	1.9	0.1	4.0	42.0	28.5	0.4	0.0	100.0	19,883			
Basic (Gr 1-8)	0.6	0.3	38.9	2.2	0.0	3.4	29.9	24.1	0.6	0.0	100.0	18,572			
Lower Basic (Gr 1-5)	0.6	0.2	34.1	2.3	0.0	3.8	32.4	25.9	0.7	0.0	100.0	11,309			
Upper Basic (Gr 6-8)	0.8	0.5	46.3	2.0	0.0	2.8	26.0	21.2	0.4	0.0	100.0	7,263			
Secondary (Gr 9-12)	0.6	0.1	60.1	3.4	0.0	2.1	20.6	12.8	0.2	0.0	100.0	12,277			
Lower Secondary (Gr 9-10)	0.7	0.1	55.9	4.0	0.0	2.1	22.2	14.7	0.3	0.0	100.0	8,910			
Upper Secondary (Gr 11-12)	0.5	0.2	71.0	1.8	0.1	2.1	16.4	7.9	0.0	0.0	100.0	3,367			
Higher	1.1	0.3	79.9	3.0	0.0	1.5	8.5	5.5	0.1	0.0	100.0	3,069			
Missing/DK	(0.0)	(0.0)	(65.1)	(0.0)	(0.0)	(0.0)	(34.9)	(0.0)	(0.0)	(0.0)	100.0	14			
Wealth index quintile															
Poorest	0.2	0.6	0.4	0.1	0.1	6.8	46.4	44.4	1.0	0.0	100.0	10,763			
Second	0.6	0.0	4.3	1.7	0.1	5.0	51.0	36.8	0.5	0.0	100.0	10,763			
Middle	1.1	0.2	25.1	3.9	0.0	3.4	42.2	23.4	0.6	0.0	100.0	10,760			
Fourth	0.8	0.1	71.8	5.6	0.0	0.9	14.9	5.6	0.0	0.0	100.0	10,767			
Richest	1.0	0.1	97.6	0.7	0.0	0.0	0.4	0.2	0.0	0.0	100.0	10,763			

¹ MICS indicator TC.15 - Primary reliance on clean fuels and technologies for cooking

() Figures that are based on 25-49 unweighted cases

Table TC.4.2: Primary reliance on solid fuels for cooking

Percent distribution of household members living in households with primary reliance on clean and other fuels and technology for cooking and percentage of household members living in households using polluting fuels and technologies for cooking, Nepal, 2019

Percentage of household members in households with primary reliance on:										
Area	Technologies	Solid fuels for cooking					No food cooked in the household	Solid fuels and technology for cooking	Total	Number of household members
		Kerosene/Paraffin	Gasoline/Ethanol	Alcohol/Ethanol	Charcoal	Crop residue / Grass/Straw/Shrubs				
Total	43.2	0.0	0.0	0.0	0.1	53.7	0.5	2.3	0.1	0.0
Area	Technologies	Clean fuels and technologies	Gasoline/Ethanol	Alcohol/Ethanol	Charcoal	Crop residue / Grass/Straw/Shrubs	Processed biomass (pellets) or woodchips	Sawdust	Garbage/Plastic	No food cooked in the household
Urban	56.0	0.0	0.0	0.0	0.1	41.5	0.6	1.6	0.1	0.0
Rural	16.8	0.0	0.0	0.0	0.1	78.6	0.5	3.8	0.0	0.0
Total									56.8	53,815
Province										
Province 1										
Rural	32.9	0.0	0.0	0.0	0.0	63.3	0.8	2.7	0.0	0.0
Urban	16.1	0.0	0.0	0.0	0.0	79.2	0.3	4.1	0.0	0.0
Province 2										
Rural	43.0	0.0	0.0	0.0	0.0	53.7	1.1	1.9	0.0	0.0
Urban	35.1	0.0	0.0	0.0	0.1	53.6	1.9	9.1	0.2	0.0
Bagmati Province										
Rural	18.5	0.0	0.0	0.0	0.1	63.0	2.0	16.4	0.0	0.0
Urban	41.7	0.0	0.0	0.0	0.1	49.9	1.8	6.2	0.2	0.0
Gandaki Province										
Rural	75.2	0.0	0.0	0.0	0.1	24.6	0.1	0.0	0.1	0.0
Kathmandu Valley Urban										
Rural	22.6	0.0	0.0	0.0	0.1	76.8	0.4	0.0	0.0	0.1
Other Urban										
Rural	95.1	0.0	0.0	0.0	0.0	4.9	0.0	0.0	0.0	0.0
Urban	71.0	0.0	0.0	0.0	0.0	28.4	0.0	0.0	0.2	0.0
Lumbini Province										
Rural	50.1	0.0	0.0	0.0	0.1	49.7	0.0	0.0	0.1	0.0
Urban	24.0	0.0	0.0	0.0	0.3	75.5	0.0	0.0	0.2	0.0
Total										
Total	43.2	0.0	0.0	0.0	0.1	53.7	0.5	2.3	0.1	0.0

Table TC.4.2: Continued

Percent distribution of household members living in households with primary reliance on clean and other fuels and technology for cooking and percentage of household members living in households using polluting fuels and technologies for cooking, Nepal, 2019

Percentage of household members in households with primary reliance on:										
Solid fuels for cooking										
No food cooked in the household										
	Crop residue / Grass/ Straw/ Shrubs	Charcoal	Wood	Animal dung/ Waste	Processed biomass (pellets) or woodchips	Garbage/ Plastic	Sawdust	Total	Solid fuels and technology for cooking	Number of household members
Karnali Province	10.5	0.0	0.1	0.0	0.2	88.9	0.1	0.0	0.1	0.0
Rural	2.9	0.0	0.2	0.1	0.1	96.3	0.2	0.0	0.2	0.0
Urban	17.5	0.0	0.0	0.0	0.3	82.2	0.0	0.0	0.0	0.0
Sudurpashchim Province	20.4	0.0	0.0	0.0	0.1	79.0	0.3	0.1	0.0	0.0
Rural	8.7	0.0	0.0	0.0	0.2	90.4	0.4	0.1	0.3	0.0
Urban	28.9	0.0	0.0	0.0	0.0	70.6	0.3	0.1	0.0	0.0
Education of household head										
None	25.0	0.0	0.0	0.1	70.2	1.1	3.3	0.1	0.0	0.0
Basic (Gr 1-8)	42.0	0.0	0.0	0.0	55.5	0.3	2.0	0.0	0.0	0.1
Lower Basic (Gr 1-5)	37.2	0.0	0.0	0.0	60.5	0.2	1.8	0.0	0.0	0.1
Upper Basic (Gr 6-8)	49.6	0.0	0.0	0.0	47.6	0.5	2.2	0.0	0.0	0.0
Secondary (Gr 9-12)	64.2	0.0	0.0	0.0	33.6	0.1	1.9	0.1	0.0	0.0
Lower Secondary (Gr 9-10)	60.7	0.0	0.0	0.0	36.6	0.2	2.5	0.1	0.0	0.0
Upper Secondary (Gr 11-12)	73.5	0.0	0.0	0.1	25.7	0.0	0.4	0.0	0.4	0.0
Higher	84.3	0.0	0.0	0.0	15.5	0.0	0.1	0.0	0.0	0.0
Missing/DK	(65.1)	(0.0)	(0.0)	(0.0)	(34.9)	(0.0)	(0.0)	(0.0)	(0.0)	(34.9)
Wealth index quintile										
Poorest	1.3	0.0	0.0	0.0	0.1	97.2	0.4	0.7	0.0	0.0
Second	6.6	0.0	0.0	0.0	0.1	88.2	0.8	3.9	0.1	0.0
Middle	30.3	0.0	0.0	0.0	0.0	62.6	1.4	5.3	0.2	0.0
Fourth	78.4	0.0	0.0	0.0	0.0	19.7	0.1	1.8	0.0	0.0
Richest	99.4	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0

() Figures that are based on 25-49 unweighted cases

Table TC.4.3: Polluting fuels and technologies for cooking by type and characteristics of cookstove and place of cooking

Percentage of household members living in households with primary reliance on polluting fuels and technology for cooking and percent distribution of household members living in households using polluted fuels for cooking by type and characteristics of cookstove and by place of cooking, Nepal, 2019											
Percentage of household members living in households cooking with polluting fuels and											
	Cookstove has		Place of cooking is:			Percentage of household members living in households					
	In main house		Outdoors			Percentage of household members living in households					
	Number of household members	Chimney	In a separate room	In a separate building	On veranda or covered porch	On open air	Other place	Total	of household members living in households cooking with polluting fuels and technology in poorly ventilated locations	Number of household members living in households using polluted fuels and technology for cooking	
Total	56.8	53,815	5.8	0.4	24.1	45.1	21.8	1.8	7.1	0.1	100.0
Area											
Urban	44.0	36,225	2.6	0.2	20.1	45.2	24.1	2.1	8.4	0.1	100.0
Rural	83.2	17,590	12.4	0.8	28.5	45.0	19.2	1.6	5.6	0.1	100.0
Province											
Province 1	67.1	9,087	9.4	0.3	14.6	40.9	40.7	0.9	2.8	0.1	100.0
Rural	83.9	3,428	18.7	0.5	17.4	40.9	37.8	0.6	3.2	0.0	100.0
Urban	57.0	5,659	3.8	0.1	12.0	40.9	43.2	1.2	2.5	0.2	100.0
Province 2	64.9	10,210	0.2	0.3	26.9	36.7	15.0	4.3	17.0	0.0	100.0
Rural	81.5	2,891	0.4	0.2	33.5	31.1	15.3	5.9	14.2	0.0	100.0
Urban	58.3	7,319	0.2	0.3	23.3	39.8	14.9	3.4	18.6	0.0	100.0
Bagmati Province	24.8	12,532	1.9	0.1	26.3	51.8	15.0	1.1	5.6	0.1	100.0
Rural	77.4	2,328	6.6	0.2	25.5	53.8	14.8	0.2	5.5	0.2	100.0
Kathmandu Valley Urban	4.9	6,836	0.3	0.1	28.8	38.9	18.0	8.5	5.9	0.0	100.0
Other Urban	28.9	3,367	1.9	0.0	27.0	52.7	14.4	0.2	5.6	0.0	100.0

Table TC.4.3: Continued

Percentage of household members living in households with primary reliance on polluting fuels and technology for cooking and percent distribution of household members living in households using polluted fuels for cooking by type and characteristics of cookstove and by place of cooking, Nepal, 2019

Percentage of household members living in households cooking with polluting fuels and										Percentage of household members living in households cooking with polluting fuels and technology in poorly ventilated locations	Number of household members living in households using polluting fuels and technology for cooking		
Cookstove has					Place of cooking is:								
In main house		Outdoors			Chimney	fan	To separate room	In a separate building	On veranda or covered porch				
Percentage of household members living in households with primary reliance on polluting fuels and technology for cooking	Number of household members									Total			
Gandaki Province	49.9	4,413	8.4	0.3	19.7	55.3	17.0	1.3	6.7	0.0	100.0	27.8	
Rural	76.0	1,530	15.1	0.9	26.2	54.1	12.8	1.0	6.0	0.0	100.0	28.1	
Urban	36.0	2,883	4.9	0.0	12.5	56.7	21.7	1.8	7.4	0.0	100.0	27.5	
Lumbini Province	61.7	9,874	9.4	0.4	24.8	42.8	23.3	2.4	6.7	0.0	100.0	29.5	
Rural	80.9	3,998	17.5	0.7	33.1	42.2	17.9	1.6	5.1	0.0	100.0	32.5	
Urban	48.7	5,876	3.9	0.2	15.4	43.6	29.4	3.2	8.5	0.0	100.0	26.2	
Karnali Province	89.5	3,032	18.3	1.7	31.4	58.6	6.8	0.3	2.8	0.2	100.0	25.7	
Rural	97.1	1,448	28.6	3.7	35.7	56.6	5.3	0.3	1.8	0.4	100.0	28.1	
Urban	82.5	1,584	8.9	0.0	26.8	60.7	8.4	0.3	3.8	0.0	100.0	23.1	
Sudurpashchim Province	79.6	4,667	2.9	1.0	29.4	49.4	19.6	0.2	1.4	0.0	100.0	42.5	
Rural	91.3	1,967	1.8	1.0	30.3	51.4	16.4	0.1	1.7	0.0	100.0	42.5	
Urban	71.1	2,701	3.7	1.0	28.5	47.5	22.6	0.2	1.1	0.0	100.0	42.6	
Education of household head													
None	75.0	19,883	6.5	0.6	29.0	39.3	21.0	2.3	8.4	0.0	100.0	34.1	
Basic (Gr 1-8)	58.0	18,572	6.3	0.4	20.9	48.4	23.5	1.3	5.8	0.1	100.0	31.0	
Lower Basic (Gr 1-5)	62.8	11,309	7.2	0.5	21.5	47.9	23.1	1.4	6.2	0.0	100.0	30.9	
Upper Basic (Gr 6-8)	50.4	7,263	4.9	0.3	19.8	49.5	24.2	1.3	4.9	0.3	100.0	31.3	
Secondary (Gr 9-12)	35.8	12,277	4.5	0.2	16.8	54.4	21.4	1.8	5.5	0.1	100.0	33.8	
Lower Secondary (Gr 9-10)	39.3	8,910	4.4	0.2	16.7	55.0	20.6	2.0	5.7	0.0	100.0	34.1	
Upper Secondary (Gr 11-12)	26.5	3,367	4.8	0.2	17.6	51.8	24.9	0.8	4.9	0.1	100.0	32.9	

Table TC.4.3: Continued

Percentage of household members living in households with primary reliance on polluting fuels and technology for cooking and percent distribution of household members living in households using polluted fuels for cooking by type and characteristics of cookstove and by place of cooking, Nepal, 2019

Wealth index quintile	Percentage of household members living in households with primary reliance on polluting fuels and technology for cooking and with primary reliance on polluting fuels and technology for cooking	Percentage of household members living in households cooking with polluting fuels and						Number of household members living in households cooking with polluting fuels and technology in poorly ventilated locations					
		Cookstove has			Place of cooking is:								
		In main house	Outdoors		In a separate room	In a separate building	Other place						
Poorest	98.7	10,763	14.7	0.8	38.1	45.0	11.8	1.3	3.8	0.1	100.0	31.4	10,763
Second	93.4	10,763	10.4	0.6	19.7	44.7	24.4	1.7	9.4	0.1	100.0	30.4	10,763
Middle	69.7	10,760	3.3	0.5	16.3	43.4	28.8	2.8	8.8	0.0	100.0	36.5	10,760
Fourth	21.5	10,767	0.6	0.2	5.6	52.2	33.4	2.1	6.5	0.0	100.0	39.9	10,767
Richest	0.6	10,763	0.0	0.0	0.0	79.6	20.4	0.0	0.0	0.0	100.0	53.6	10,763

() Figures that are based on 25-49 unweighted cases

Table TC 4.4: Primary reliance on clean fuels and technologies for space heating

Percent distribution of household members according to type of fuel mainly used for space heating by the household, and percentage of household members living in households using clean fuels and technologies for space heating, Nepal, 2019

Area	Percentage of household members in households with primary reliance on										Number of household members (living in households that reported the use of space heating) ¹											
	Clean fuels for space heating ^{A:}					Polluting fuels for space heating ^{A:}																
Province	Central heating	Solar air heater	Piped natural gas	Liquefied Petroleum Gas (LPG) / Cooking gas	Bio-gas	Alcohol/Ethanol	Kerosene/Diesel	Charcoal	Wood	Crop residue / Grass/Straw/Shrubs	Crop residue / Grass/Straw/Shrubs	Processed biomass (pellets) or woodchips	Garbage/Plastic	No Response	No space heating in the household	Total	Number of household members living in households that reported the use of space heating ¹					
Total	0.2	1.0	5.0	0.0	0.4	0.0	0.1	0.0	0.2	56.8	4.8	0.8	0.0	0.1	0.1	30.4	100.0	53,815	9.5	37,460		
Urban	0.3	1.4	6.9	0.0	0.5	0.0	0.1	0.0	0.2	0.3	48.9	4.3	0.6	0.0	0.1	0.1	36.4	100.0	36,225	14.4	23,040	
Rural	0.1	0.2	1.0	0.0	0.1	0.0	0.0	0.0	0.2	0.1	73.2	5.8	1.1	0.0	0.0	0.0	18.0	100.0	17,590	1.7	14,419	
Province 1	0.0	0.1	2.2	0.0	0.1	0.0	0.0	0.0	0.5	0.1	62.4	8.9	1.1	0.0	0.0	0.1	24.3	100.0	9,087	3.2	6,878	
Rural	0.0	0.2	0.8	0.0	0.2	0.0	0.0	0.0	0.7	0.1	69.7	11.0	0.6	0.0	0.0	0.1	16.5	100.0	3,428	1.4	2,861	
Urban	0.0	0.1	3.0	0.0	0.0	0.0	0.0	0.0	0.4	0.1	58.0	7.6	1.4	0.0	0.0	0.1	29.0	100.0	5,659	4.4	4,017	
Province 2	0.0	0.2	3.2	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.3	48.6	11.0	2.5	0.1	0.0	0.1	33.9	100.0	10,210	5.3	6,752
Rural	0.0	0.0	2.3	0.0	0.0	0.0	0.0	0.0	0.1	0.1	47.1	13.9	4.1	0.2	0.0	0.0	32.2	100.0	2,891	3.4	1,959	
Urban	0.0	0.3	3.5	0.0	0.0	0.1	0.0	0.0	0.2	0.3	49.2	9.8	1.8	0.0	0.0	0.2	0.0	34.5	100.0	7,319	6.0	4,793
Bagmati Province	0.6	3.0	14.6	0.1	1.3	0.0	0.0	0.0	0.1	0.5	37.3	0.1	0.0	0.0	0.1	0.0	42.2	100.0	12,532	34.0	7,242	
Rural	0.0	0.2	0.6	0.0	0.1	0.0	0.0	0.0	0.0	0.5	86.3	0.5	0.0	0.0	0.0	0.0	2,328	100.0	1,111	1.1	2,056	
Kathmandu Valley Urban	1.1	5.0	22.7	0.1	2.4	0.0	0.0	0.0	0.2	0.3	14.3	0.0	0.0	0.0	0.1	0.1	53.8	100.0	6,836	67.6	3,158	
Other Urban	0.0	0.9	7.8	0.0	0.1	0.1	0.0	0.0	0.1	0.9	50.0	0.0	0.0	0.0	0.3	0.0	39.7	100.0	3,367	14.9	2,029	
Gandaki Province	0.0	0.7	3.4	0.0	0.1	0.0	0.0	0.0	0.1	0.2	63.5	0.2	0.1	0.0	0.0	0.0	31.7	100.0	4,413	6.3	3,014	
Rural	0.1	0.0	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.1	76.7	0.4	0.0	0.0	0.0	0.1	20.2	100.0	1,530	3.2	1,222	
Urban	0.0	1.1	4.0	0.0	0.1	0.0	0.0	0.0	0.1	0.2	56.4	0.0	0.1	0.0	0.1	0.0	37.8	100.0	2,883	8.4	1,793	
Lumbini Province	0.2	0.3	1.4	0.0	0.1	0.0	0.2	0.0	0.0	0.2	71.8	6.0	0.7	0.0	0.0	0.0	19.1	100.0	9,874	2.6	7,983	
Rural	0.1	0.0	0.6	0.0	0.2	0.0	0.1	0.0	0.0	0.0	81.0	5.4	1.4	0.0	0.0	0.0	11.1	100.0	3,998	1.1	3,553	
Urban	0.2	0.5	1.9	0.0	0.0	0.0	0.2	0.0	0.4	0.1	65.5	6.4	0.2	0.0	0.0	0.0	24.6	100.0	5,876	3.8	4,430	
Karnali Province	0.5	0.1	0.4	0.0	0.0	0.1	0.0	0.0	0.1	0.1	82.8	0.0	0.0	0.0	0.0	0.0	16.0	100.0	3,032	1.4	2,548	
Rural	0.6	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.2	75.0	0.0	0.0	0.0	0.0	0.0	7.9	100.0	1,448	0.8	1,333	
Urban	0.4	0.1	0.7	0.0	0.0	0.3	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.3	100.0	1,584	2.0	1,215	

Table TC.4: Continued

Percent distribution of household members according to type of fuel mainly used for space heating by the household, and percentage of household members living in households using clean fuels and technologies for space heating, Nepal, 2019

		Percentage of household members in households with primary reliance on										Number of household members											
		Clean fuels for space heating ^A :					Polluting fuels for space heating ^A :					Primary reliance on clean fuels and technologies for space heating (in households that reported the use of space heating) ¹					Number of household members (living in households that reported the use of space heating)						
		No Response		Household			Total		Number of household members living in the			No Response		Household			Total		Number of household members				
Sudopashchim Province	0.3	1.0	0.6	0.0	0.1	0.0	0.1	0.1	0.1	0.0	0.0	0.1	0.0	0.1	0.5	34.8	100.0	4,667	3.1	3,042			
Rural	0.0	1.0	0.1	0.0	0.0	0.0	0.1	0.3	0.2	0.0	0.1	0.0	0.3	0.0	0.1	0.1	27.0	100.0	1,967	1.6	1,435		
Urban	0.5	1.0	1.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.1	0.0	0.1	0.8	40.5	100.0	2,701	4.4	1,607		
Education of household head																							
None	0.1	0.3	1.6	0.0	0.1	0.0	0.1	0.0	0.2	0.2	63.2	7.4	1.1	0.0	0.0	0.1	25.8	100.0	19,883	2.8	14,760		
Basic (Gr 1-8)	0.3	0.5	3.3	0.0	0.1	0.0	0.0	0.0	0.2	0.2	61.7	4.3	0.8	0.0	0.0	0.1	0.0	28.4	100.0	18,572	5.8	13,291	
Lower Basic (Gr 1-5)	0.1	0.4	3.2	0.0	0.2	0.0	0.0	0.0	0.1	0.2	64.5	4.0	0.8	0.0	0.0	0.1	0.0	26.2	100.0	11,309	5.2	8,343	
Upper Basic (Gr 6-8)	0.6	0.6	3.5	0.0	0.0	0.1	0.0	0.0	0.3	0.1	57.3	4.9	0.9	0.0	0.0	0.1	0.1	31.9	100.0	7,263	6.8	4,948	
Secondary (Gr 9-12)	0.3	1.5	9.3	0.0	0.7	0.0	0.1	0.0	0.0	0.2	46.2	2.3	0.5	0.0	0.1	0.1	0.1	38.3	100.0	12,277	19.2	7,569	
Lower Secondary (Gr 9-10)	0.4	1.4	7.7	0.0	0.5	0.0	0.0	0.0	0.2	0.3	49.3	2.3	0.6	0.0	0.1	0.1	0.1	36.9	100.0	8,910	16.0	5,623	
Upper Secondary (Gr 11-12)	0.0	1.6	13.4	0.0	1.4	0.0	0.1	0.0	0.0	0.2	0.7	38.1	2.2	0.0	0.0	0.0	0.0	42.2	100.0	3,367	28.5	1,946	
Higher	0.8	6.2	20.3	0.0	2.2	0.0	0.0	0.0	0.2	0.1	29.3	0.4	0.1	0.0	0.0	0.0	0.0	40.4	100.0	3,069	49.5	1,828	
Missing/DK	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	100.0	14	20.8	11	
Wealth index quintile																							
Poorest	0.2	0.3	0.2	0.0	0.0	0.1	0.0	0.1	0.1	0.1	87.4	2.6	0.4	0.0	0.0	0.0	0.0	8.6	100.0	10,763	0.8	9,843	
Second	0.0	0.0	0.2	0.0	0.0	0.1	0.0	0.0	0.3	0.1	76.2	7.1	1.5	0.0	0.0	0.1	0.1	14.4	100.0	10,763	0.3	9,214	
Middle	0.1	0.0	0.5	0.0	0.1	0.0	0.1	0.0	0.1	0.1	62.5	8.1	1.6	0.1	0.0	0.2	0.1	26.5	100.0	10,760	1.0	7,906	
Fourth	0.0	0.4	1.4	0.0	0.1	0.0	0.0	0.0	0.4	0.4	46.0	5.1	0.3	0.0	0.0	0.0	0.0	45.6	100.0	10,767	3.8	5,853	
Richest	0.8	4.1	22.6	0.1	1.6	0.0	0.0	0.0	0.1	0.4	12.2	0.8	0.1	0.0	0.1	0.1	0.1	56.9	100.0	10,763	67.7	4,644	

¹ MICS indicator TC.16 - Primary reliance on clean fuels and technologies for space heating

^A For those living in households that are not using central heating
(*) Figures that are based on fewer than 25 unweighted cases

Table TC.4.5: Type of space heater mainly used and presence of chimney

Percent distribution of household members by the type of space heating mainly used in the household and presence of chimney, Nepal, 2019

Area	Percentage of household members mainly using:									
	Space heater			Cookstove for space heating			Three stone stove /			
	Manufactured	Traditional	Manufactured	Traditional	Without chimney	With chimney	Without chimney	With chimney	Other	Household
Central heating	0.2	0.0	0.0	0.2	0.7	0.0	0.1	3.3	13.4	45.1
Total	0.2	0.0	0.0	0.2	0.7	0.0	0.1	3.3	13.4	45.1
Area	0.2	0.0	0.0	0.2	0.7	0.0	0.1	3.3	13.4	45.1
Urban	0.3	0.0	0.0	0.1	0.5	0.0	0.1	1.2	10.5	41.8
Rural	0.1	0.0	0.0	0.5	1.2	0.0	0.1	7.5	19.4	51.9
Total	0.2	0.0	0.0	0.2	0.7	0.0	0.1	3.3	13.4	45.1
Province	0.2	0.0	0.0	0.2	0.7	0.0	0.1	3.3	13.4	45.1
Province 1	0.0	0.0	0.0	0.2	1.1	0.0	0.2	3.4	19.1	48.7
Rural	0.0	0.0	0.0	0.4	1.7	0.0	0.1	7.2	19.8	52.8
Urban	0.0	0.0	0.0	0.1	0.7	0.0	0.2	1.2	18.7	46.2
Province 2	0.0	0.0	0.0	0.0	0.6	0.0	0.1	0.2	10.8	50.9
Rural	0.0	0.0	0.0	0.0	0.6	0.0	0.2	0.2	9.6	54.9
Urban	0.0	0.0	0.0	0.0	0.6	0.0	0.1	0.2	11.3	49.3
Bagmati Province	0.6	0.0	0.0	0.1	0.2	0.0	0.1	0.4	5.4	31.7
Rural	0.0	0.0	0.0	0.3	0.5	0.0	0.1	1.7	14.9	69.3
Kathmandu Valley Urban	1.1	0.0	0.0	0.0	0.2	0.0	0.0	0.0	14.0	4.4
Other Urban	0.0	0.0	0.0	0.1	0.1	0.0	0.1	0.2	8.8	41.6
Gandaki Province	0.0	0.0	0.0	0.6	0.8	0.0	0.3	5.1	10.8	46.4
Rural	0.1	0.0	0.0	1.2	1.1	0.1	0.0	9.5	17.6	48.2
Urban	0.0	0.0	0.0	0.2	0.7	0.0	0.5	2.8	7.1	45.5
Lumbini Province	0.2	0.0	0.0	0.3	0.5	0.0	0.2	6.1	17.5	53.7
Rural	0.1	0.0	0.0	0.7	1.0	0.0	0.2	12.2	25.7	48.0
Urban	0.2	0.0	0.0	0.1	0.1	0.1	0.2	2.0	11.9	57.6

Table TC.4.5: Continued

Percent distribution of household members by the type of space heating mainly used in the household and presence of chimney, Nepal, 2019

Percentage of household members mainly using:									
	Space heater			Cookstove for space heating			Three stone stove /		
	Manufactured		Traditional	Manufactured		Traditional	Without chimney		stone
	With chimney	Without chimney	Chimney	With chimney	Without chimney	Chimney	Without chimney	With chimney	stove /
Central heating									
Karnali Province	0.5	0.0	0.0	0.9	2.6	0.0	0.0	16.2	41.8
Rural	0.6	0.0	0.0	1.4	3.1	0.0	0.0	26.1	35.0
Urban	0.4	0.0	0.0	0.4	2.0	0.0	0.0	7.1	17.7
Sudoropashchim Province	0.3	0.0	0.0	0.0	0.8	0.0	0.1	1.4	17.7
Rural	0.0	0.0	0.0	0.1	1.1	0.0	0.2	0.8	22.6
Urban	0.5	0.0	0.0	0.0	0.6	0.0	0.0	1.8	14.2
Education of household head									
None	0.1	0.0	0.0	0.2	0.9	0.0	0.1	3.4	16.1
Basic (Gr 1-8)	0.3	0.0	0.0	0.2	0.7	0.0	0.1	3.7	13.8
Lower Basic (Gr 1-5)	0.1	0.0	0.0	0.3	0.6	0.0	0.1	4.1	15.6
Upper Basic (Gr 6-8)	0.6	0.0	0.0	0.2	1.0	0.0	0.2	3.1	11.0
Secondary (Gr 9-12)	0.3	0.0	0.0	0.2	0.5	0.0	0.2	2.7	10.6
Lower Secondary (Gr 9-10)	0.4	0.0	0.0	0.0	0.6	0.0	0.2	2.3	10.7
Upper Secondary (Gr 11-12)	0.0	0.0	0.0	0.7	0.4	0.1	0.2	3.7	10.2
Higher	0.8	0.0	0.0	0.1	0.1	0.0	0.2	2.9	4.7
Missing/DK	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(44.0)	(16.3)
Wealth index quintile									
Poorest	0.2	0.0	0.0	0.7	1.7	0.0	0.1	9.3	25.4
Second	0.0	0.0	0.0	0.2	0.9	0.0	0.1	4.9	19.9
Middle	0.1	0.0	0.0	0.1	0.4	0.0	0.3	1.6	13.2
Fourth	0.0	0.0	0.0	0.0	0.4	0.0	0.2	0.4	7.4
Richest	0.8	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.9

() Figures that are based on 25-49 unweighted cases

Table TC.4.6: Primary reliance on clean fuels and technologies for lighting

Percent distribution of household members according to type of lighting fuel mainly used for lighting by the household, and percentage of household members living in households using clean fuels and technologies for lighting, Nepal, 2019

Area	Percentage of household members in households with primary reliance on										Number of household members (in households that reported the use of lighting) ¹
	Clean fuels for lighting:					Polluting fuels for lighting:					
Province	Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural	
Province 1	85.9	10.3	0.3	0.4	0.0	0.7	0.9	1.4	0.0	0.1	9,084
Rural	77.4	17.8	0.5	0.8	0.0	1.0	0.8	1.5	0.0	0.1	3,425
Urban	91.0	5.8	0.2	0.2	0.0	0.5	1.0	1.3	0.0	0.0	5,659
Province 2	94.5	0.8	1.0	0.4	0.0	1.7	0.8	0.8	0.0	0.0	10,210
Rural	91.0	1.9	1.0	1.0	0.0	3.6	0.9	0.6	0.0	0.0	94.9
Urban	95.9	0.3	1.0	0.2	0.0	0.9	0.8	0.8	0.0	0.0	7,319
Bagmati Province	94.9	3.7	0.6	0.3	0.0	0.0	0.3	0.1	0.1	0.0	12,532
Rural	84.3	11.9	1.7	0.7	0.0	0.2	0.8	0.4	0.0	0.0	98.6
Kathmandu Valley Urban	99.3	0.2	0.2	0.0	0.0	0.0	0.1	0.0	0.0	0.0	99.8
Other Urban	93.2	5.2	0.6	0.7	0.0	0.0	0.3	0.0	0.1	0.0	3,367
Gandaki Province	97.0	1.4	0.5	0.0	0.0	0.2	0.5	0.2	0.2	0.0	4,413
Rural	94.9	1.6	1.1	0.0	0.0	0.4	1.4	0.4	0.2	0.0	1,530
Urban	98.0	1.4	0.1	0.0	0.0	0.1	0.0	0.1	0.2	0.0	99.6
Lumbini Province	88.1	6.8	1.6	0.9	0.0	0.6	0.9	0.6	0.2	0.0	97.7
Rural	79.4	12.7	2.9	1.4	0.0	1.3	1.0	0.8	0.1	0.1	96.7
Urban	94.1	2.8	0.8	0.6	0.0	0.2	0.7	0.5	0.2	0.0	98.3
										5,876	5,876

Table TC.4.6: Continued

Percent distribution of household members according to type of lighting fuel mainly used for lighting by the household, and percentage of household members living in households using clean fuels and technologies for lighting, Nepal, 2019

Percentage of household members in households with primary reliance on														
Clean fuels for lighting:					Polluting fuels for lighting:									
	No lighting in the household	Total	Number of household members	Primary reliance on clean fuels and technologies for lighting in households that reported the use of lighting ¹		No lighting in the household	Total	Number of household members	Primary reliance on clean fuels and technologies for lighting in households that reported the use of lighting ¹					
Electricity	28.0	63.2	1.7	3.1	0.0	0.1	3.3	0.2	0.1	0.3	100.0	3,032	96.2	3,024
Rural	21.4	69.1	1.9	3.3	0.0	0.0	3.3	0.4	0.0	0.2	100.0	1,448	96.0	1,443
Urban	34.0	57.7	1.5	2.8	0.0	0.1	3.3	0.0	0.2	0.0	100.0	1,584	96.3	1,580
Sudoropashchim Province	74.8	19.0	1.2	2.7	0.0	0.2	1.3	0.8	0.1	0.0	100.0	4,667	97.7	4,664
Rural	54.0	37.5	2.5	4.2	0.0	0.0	1.1	0.6	0.0	0.0	100.0	1,967	98.3	1,967
Urban	89.9	5.4	0.2	1.6	0.0	0.3	1.4	0.8	0.1	0.0	100.0	2,701	97.3	2,697
Education of household head														
None	81.7	11.7	1.3	1.4	0.0	1.1	1.3	0.1	0.0	0.1	100.0	19,883	96.2	19,856
Basic (Gr 1-8)	86.8	10.0	0.9	0.6	0.0	0.5	0.7	0.3	0.1	0.0	100.0	18,572	98.4	18,570
Lower Basic (Gr 1-5)	85.0	11.1	1.0	0.8	0.0	0.7	0.7	0.4	0.2	0.0	100.0	11,309	98.0	11,307
Upper Basic (Gr 6-8)	89.5	8.3	0.8	0.3	0.0	0.1	0.7	0.2	0.0	0.0	100.0	7,263	99.0	7,263
Secondary (Gr 9-12)	92.3	6.0	0.4	0.3	0.0	0.1	0.7	0.1	0.1	0.0	100.0	12,277	99.0	12,277
Lower Secondary (Gr 9-10)	92.5	5.9	0.3	0.4	0.0	0.1	0.6	0.1	0.0	0.0	100.0	8,910	99.2	8,910
Upper Secondary (Gr 11-12)	91.8	6.1	0.5	0.2	0.0	0.1	1.1	0.1	0.1	0.0	100.0	3,367	98.6	3,367
Higher	96.0	3.7	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	3,069	100.0	3,069
Missing/DK	(100.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	14	(100.0)	14
Wealth index quintile														
Poorest	42.6	42.5	3.3	3.6	0.0	2.2	2.3	2.9	0.3	0.1	100.0	10,763	92.2	10,734
Second	94.0	3.3	0.8	0.3	0.0	0.6	0.8	0.1	0.1	0.0	100.0	10,763	98.4	10,763
Middle	98.4	0.5	0.1	0.0	0.0	0.1	0.9	0.0	0.0	0.0	100.0	10,760	99.0	10,760
Fourth	99.0	0.1	0.4	0.0	0.0	0.0	0.4	0.0	0.0	0.0	100.0	10,767	99.5	10,767
Richest	99.6	0.3	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	100.0	10,763	100.0	10,763

¹ MCs Indicator TC.17 - Primary reliance on clean fuels and technologies for lighting

() Figures that are based on 25-49 unweighted cases

Table TC.4.7: Primary reliance on clean fuels and technologies for cooking, space heating, and lighting

Percentage of household members living in households using clean fuels and technologies for cooking, space heating, and lighting, Nepal, 2019

	Primary reliance on clean fuels and technologies for cooking, space heating and lighting ^{1,A}	Number of household members
Total	26.9	53,815
Area		
Urban	36.8	36,225
Rural	6.4	17,590
Province		
Province	17.5	9,087
Province 1	7.2	3,428
Rural	23.7	5,659
Urban	18.3	10,210
Province 2	9.0	2,891
Rural	22.0	7,319
Urban	59.2	12,532
Bagmati Province	6.7	2,328
Rural	84.3	6,836
Kathmandu Valley Urban	44.6	3,367
Other Urban	28.2	4,413
Gandaki Province	11.0	1,530
Rural	37.3	2,883
Urban	15.8	9,874
Lumbini Province	4.7	3,998
Rural	23.3	5,876
Urban	5.8	3,032
Karnali Province	0.6	1,448
Rural	10.6	1,584
Urban	13.3	4,667
Sudoorpashchim Province	5.3	1,967
Rural	19.2	2,701
Education of household head		
None	13.6	19,883
Basic (Gr 1-8)	23.9	18,572
Lower Basic (Gr 1-5)	20.6	11,309
Upper Basic (Gr 6-8)	29.1	7,263
Secondary (Gr 9-12)	42.9	12,277
Lower Secondary (Gr 9-10)	38.6	8,910
Upper Secondary (Gr 11-12)	54.5	3,367
Higher	67.1	3,069
Missing/DK	(39.7)	14

Table TC.4.7: Continued

Percentage of household members living in households using clean fuels and technologies for cooking, space heating, and lighting, Nepal, 2019

	Primary reliance on clean fuels and technologies for cooking, space heating and lighting ^{1,A}	Number of household members
Wealth index quintile		
Poorest	0.1	10,763
Second	1.0	10,763
Middle	7.9	10,760
Fourth	39.8	10,767
Richest	85.7	10,763

1 MICS indicator TC.18 - Primary reliance on clean fuels and technologies for cooking, space heating, and lighting; SDG Indicator 7.1.2

^A In order to be able to calculate the indicator, household members living in households that report no cooking, no space heating, or no lighting are not excluded from the numerator

() Figures that are based on 25-49 unweighted cases

7.5 SYMPTOMS OF ACUTE RESPIRATORY INFECTION

Symptoms of ARI are collected during the Nepal MICS 2019 to capture symptoms related to pneumonia, a leading cause of death in children under five.⁴ Once diagnosed, pneumonia is treated effectively with antibiotics. Studies have shown a limitation in the survey approach of measuring pneumonia because many of the cases reported in surveys by the mothers or caretakers with symptoms of pneumonia are in fact, not true pneumonia.⁸ While this limitation does not affect the level and patterns of care-seeking for symptoms of ARI, it limits the validity of the level of treatment of ARI with antibiotics, as reported through household surveys. The treatment indicator described in this report must therefore be taken with caution.

Table TC.5.1 presents the percentage of children with symptoms of ARI, which is also generally referred to as symptoms of pneumonia, in the two weeks preceding the survey for whom care was sought, by source of care and the percentage who received antibiotics. Information is also presented by sex, province, area, age, and socioeconomic factors and the point of treatment among children with symptoms of ARI who were treated with antibiotics. Disaggregation for the children with symptoms of ARI, by the source of antibiotics is suppressed from the tables as all the figures were based on less than 50 unweighted cases except for the national figure. Nationally, 24.5% children with symptoms of ARI received antibiotics from public health facility while that from private and community health providers is 75.5% and 4.4% respectively.

⁸Campbell, H. et al. "Measuring Coverage in MNCH: Challenges in Monitoring the Proportion of Young Children with Pneumonia Who Receive Antibiotic Treatment." *PLoS Med* 10, no.5 (2013). doi:10.1371/journal.pmed.1001421

Table TC.5.1: Care-seeking for and antibiotic treatment of symptoms of acute respiratory infection (ARI)

Percentage of children age 0-59 months with symptoms of ARI in the last two weeks for whom advice or treatment was sought, by source of advice or treatment, and percentage of children with symptoms who were given antibiotics, Nepal, 2019

	Percentage of children with symptoms of ARI for whom:						Number of children with symptoms of ARI in the last two weeks	
	Advice or treatment was sought from:						Percentage of children with symptoms of ARI in the last two weeks	
	Health facilities or providers							
	Community health provider ^A	Other source	A health facility or provider ^{1,B}	No advice or treatment sought	children who were given antibiotics ²	with symptoms of ARI in the last two weeks		
	Public	Private						
Total	33.2	61.0	4.0	0.9	82.0	12.3	40.5	139
Sex								
Male	29.9	61.2	4.0	0.0	77.9	16.1	38.9	82
Female	38.1	60.8	4.0	2.2	88.0	6.8	42.9	57
Area								
Urban	29.9	66.3	2.1	0.0	82.0	14.4	34.5	68
Rural	36.5	55.9	5.9	1.7	82.1	10.3	46.3	71
Province^D								
Province 1	(*)	(*)	(*)	(*)	(*)	(*)	(*)	18
Province 2	(*)	(*)	(*)	(*)	(*)	(*)	(*)	20
Bagmati Province	(13.3)	(59.0)	(0.0)	(0.0)	(69.1)	(27.7)	(31.8)	16
Gandaki Province	(*)	(*)	(*)	(*)	(*)	(*)	(*)	7
Lumbini Province	(19.8)	(84.2)	(0.0)	(2.9)	(94.3)	(2.5)	(51.9)	43
Karnali Province	(*)	(*)	(*)	(*)	(*)	(*)	(*)	7
Sudoorpasschim Province	(58.5)	(51.7)	(7.8)	(0.0)	(84.0)	(10.8)	(25.6)	28
Age (in months)								
0-11	(23.3)	(71.5)	(1.5)	(3.4)	(81.7)	(14.3)	(43.8)	37
12-23	(52.3)	(48.1)	(1.5)	(0.0)	(82.6)	(6.9)	(32.7)	33
24-35	(24.6)	(73.0)	(8.2)	(0.0)	(91.2)	(8.8)	(64.0)	26
36-47	(26.8)	(58.4)	(3.5)	(0.0)	(80.3)	(14.8)	(36.7)	24
48-59	(39.4)	(50.1)	(8.3)	(0.0)	(71.0)	(19.5)	(19.8)	18
Mother's education								
None	(36.5)	(52.3)	(5.5)	(0.0)	(75.0)	(14.2)	(25.2)	(33)
Basic (Gr 1-8)	27.6	67.7	3.0	2.4	86.5	11.6	47.9	51
Lower Basic (Gr 1-5)	(33.0)	(55.7)	(4.4)	(0.0)	(80.5)	(19.5)	(41.9)	22
Upper Basic (Gr 6-8)	(23.5)	(77.0)	(1.9)	(4.3)	(91.1)	(5.4)	(52.6)	28
Secondary (Gr 9-12)	38.8	61.3	4.7	0.0	85.1	8.0	45.2	48
Lower Secondary (Gr 9-10)	(41.1)	(55.8)	(4.5)	(0.0)	(85.0)	(6.8)	(46.2)	30
Upper Secondary (Gr 11-12)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	18
Higher	(*)	(*)	(*)	(*)	(*)	(*)	(*)	7

Table TC.5.1: Continued

Percentage of children age 0-59 months with symptoms of ARI in the last two weeks for whom advice or treatment was sought, by source of advice or treatment, and percentage of children with symptoms who were given antibiotics, Nepal, 2019

	Percentage of children with symptoms of ARI for whom: Advice or treatment was sought from:						Percentage of children with symptoms of ARI in the last two weeks who were given antibiotics ²		Number of children with symptoms of ARI in the last two weeks	
	Health facilities or providers						No advice or treatment sought			
	Community health provider ^A	Other source	A health facility or provider ^{1,B}	No advice or treatment sought						
	Public	Private								
Mother's functional difficulties										
Has functional difficulty	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	3	
Has no functional difficulty	33.2	59.9	4.2	0.9	81.9	12.8	40.8	134		
No information	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	2	
Wealth index quintile										
Poorest	37.7	54.2	2.8	2.6	78.3	11.4	36.2	47		
Second	(60.3)	(41.7)	(7.5)	(0.0)	(83.1)	(16.9)	(40.9)	24		
Middle	(23.7)	(76.6)	(4.2)	(0.0)	(88.5)	(4.9)	(63.1)	25		
Fourth	(36.2)	(66.4)	(6.5)	(0.0)	(88.4)	(5.2)	(24.8)	21		
Richest	(*)	(*)	(*)	(*)	(*)	(*)	(*)	21		

¹ MICS indicator TC.19 - Care-seeking for children with acute respiratory infection (ARI) symptoms; SDG indicator 3.8.1

² MICS indicator TC.20 - Antibiotic treatment for children with ARI symptoms

^A Community health providers includes both public (Community health worker and Mobile/Outreach clinic) and private (Non-Government community health worker and Mobile clinic) health facilities

^B Includes all public and private health facilities and providers, as well as those who did not know if public or private
Excludes private pharmacy

^C Includes all public and private health facilities and providers, as well as those who did not know if public or private

^D Provincial disaggregation is suppressed due to low number of unweighted cases

() Figures that are based on 25-49 unweighted cases

(*) Figures that are based on fewer than 25 unweighted cases

7.6 MALARIA

Malaria is a major cause of death of children under age five worldwide.⁴ Preventive measures and treatment with an effective antimalarial can dramatically reduce malaria mortality rates among children.⁹

In areas where malaria is common, WHO recommends prompt treatment of cases with recommended anti-malarial drugs⁹.

In 2010 the World Health Organization issued a recommendation for universal use of diagnostic testing to confirm malaria infection and apply appropriate treatment based on the results. According to the guidelines, treatment solely on the basis of clinical suspicion should only be considered when a parasitological diagnosis is not accessible. This recommendation was based on studies that showed substantial reduction in the proportion of fever that are associated with malaria to a low level.¹⁰ This recommendation implies that the indicator on proportion of children with fever that received antimalarial treatment is no longer an acceptable indicator of the level of treatment of malaria in the population of children under age five. However, for purposes of comparisons, as well assessment of patterns across socio-demographic characteristics, the indicator remains a standard MICS indicator.

Pregnant women living in places where malaria is highly prevalent are highly vulnerable to malaria. Once infected, pregnant women risk anemia, premature delivery and stillbirth. Their babies are increased risk of low birth weight, which carries an increased risk to die in infancy. For this reason, steps are taken to protect pregnant women by treatment during antenatal check-ups with drugs that prevent malaria infection (Intermittent preventive treatment or IPT). WHO recommends a schedule of at least four antenatal care visits during pregnancy. Starting as early as possible in the second trimester, IPTp-SP (Intermittent preventive treatment in pregnancy with Sulphadoxine-Pyrimethamine) is recommended for all pregnant women at each scheduled antenatal care visit until the time of delivery, provided that the doses are given at least one month apart. SP should not be given during the first trimester of pregnancy; however, the last dose of IPTp-SP can be administered up to the time of delivery without safety concerns.⁹

Nepal MICS 2019 , women age 15-49 years were asked of the medicines they had received to prevent malaria in their last pregnancy during the 2 years preceding the survey. Women are considered to have received intermittent preventive therapy if they have received at least 3 doses of SP/Fansidar during the pregnancy, at least one of which was taken during antenatal care. Intermittent preventive treatment for malaria in pregnant women who gave birth in the two years preceding the survey is presented in Table TC.6.9. While Tables TC.6.1 through TC.6.8, related to treated mosquito nets, were not included in the survey.

Table TC.6.10 presents the percentage of children under age five with fever in the last two weeks for whom advice or treatment was sought by source of advice or treatment. Table TC.6.11 provide further insight on treatment of children with fever.

Mothers were also asked to report all of the medicines given to a child to treat the fever, including both medicines given at home and medicines given or prescribed at a health facility. Artemisinin-based Combination therapy (ACT) is the recommended first line antimalarial recommended by the World Health Organization and used in country. Treatment-related findings are presented in tables TC.6.11-13. Findings for the treatment with ACT among children with fever who received anti-malarial treatment (TC.6.12) and the disaggregation of by source of anti-malarial for children with fever (TC.6.13) is suppressed from the table due to low number of cases. Nationally, (24.4%) of children with fever who received anti-malarial treatment were treated with ACT. Similarly, (46.7%) and (49.8%) of children with fever received anti-malarial from public and private health facility, respectively. While that from community health provider and other sources is (18.7%) and (3.4%) respectively.

⁹WHO. Guidelines for the treatment of malaria. Third Edition. Geneva: WHO Press, 2015. http://apps.who.int/iris/bitstream/handle/10665/162441/9789241549127_eng.pdf?sequence=1.

¹⁰D'Acremont, V. et al. "Reduction in the proportion of fevers associated with Plasmodium falciparum parasitaemia in Africa: a systematic review." *Malaria Journal* 9, no. 240 (2010). doi:10.1186/1475-2875-9-240.

¹¹Shulman, C. and K. Dorman. "Importance and prevention of malaria in pregnancy." *Trans R Soc Trop Med Hyg* 97, no. 1 (2003): 30–55. doi:10.1016/s0035-9203(03)90012-5.

() Figures that are based on 25-49 unweighted cases

Table TC.6.9: Use of Intermittent Preventive Treatment for malaria (IPTp) by women during pregnancy

Percentage of women age 15-49 years with a live birth in the last 2 years who took intermittent preventive treatment (IPTp) for malaria during the pregnancy of the most recent live birth, Nepal, 2019

	Percentage of pregnant women:					Number of women with a live birth in the last 2 years	
	Who took any medicine to prevent malaria	who took SP/Fansidar:					
		At least once	Two or more times	Three or more times ¹	Four or more times		
Total	2.9	2.9	1.8	0.6	0.5	1,950	
Area							
Urban	3.1	3.1	1.7	0.7	0.6	1,277	
Rural	2.7	2.7	2.1	0.5	0.3	673	
Province							
Province 1	3.9	3.9	2.7	0.4	0.4	306	
Rural	2.4	2.4	2.0	0.0	0.0	116	
Urban	4.9	4.9	3.2	0.6	0.6	190	
Province 2	1.5	1.5	0.0	0.0	0.0	417	
Rural	0.0	0.0	0.0	0.0	0.0	118	
Urban	2.0	2.0	0.0	0.0	0.0	299	
Bagmati Province	1.5	1.5	0.5	0.0	0.0	384	
Rural	3.1	3.1	1.4	0.0	0.0	85	
Kathmandu Valley Urban	1.2	1.2	0.0	0.0	0.0	195	
Other Urban	0.7	0.7	0.7	0.0	0.0	104	
Gandaki Province	3.0	3.0	2.3	0.0	0.0	153	
Rural	2.9	2.9	2.9	0.0	0.0	49	
Urban	3.1	3.1	2.1	0.0	0.0	104	
Lumbini Province	3.4	3.4	2.7	1.6	1.4	371	
Rural	3.0	3.0	3.0	1.1	0.5	155	
Urban	3.6	3.6	2.4	2.0	2.0	215	
Karnali Province	3.4	3.4	3.0	1.2	0.3	132	
Rural	2.7	2.7	2.0	0.6	0.6	69	
Urban	4.1	4.1	4.1	1.9	0.0	63	
Sudoorpasshchim Province	6.5	6.5	4.4	1.9	1.6	187	
Rural	5.8	5.8	3.9	1.6	0.9	80	
Urban	7.0	7.0	4.9	2.1	2.1	107	
Education							
None	1.9	1.9	1.3	0.6	0.3	405	
Basic (Gr 1-8)	4.3	4.3	2.9	0.6	0.6	600	
Lower Basic (Gr 1-5)	3.7	3.7	3.5	0.6	0.6	262	
Upper Basic (Gr 6-8)	4.8	4.8	2.4	0.7	0.5	337	
Secondary (Gr 9-12)	2.2	2.2	0.9	0.4	0.3	775	
Lower Secondary (Gr 9-10)	2.4	2.4	0.6	0.4	0.3	483	
Upper Secondary (Gr 11-12)	1.9	1.9	1.4	0.3	0.2	292	
Higher	4.2	4.2	4.0	1.8	1.6	171	

Table TC.6.9: Continued

Percentage of women age 15-49 years with a live birth in the last 2 years who took intermittent preventive treatment (IPTp) for malaria during the pregnancy of the most recent live birth, Nepal, 2019

	Percentage of pregnant women:					Number of women with a live birth in the last 2 years	
	Who took any medicine to prevent malaria	who took SP/Fansidar:					
		At least once	Two or more times	Three or more times ¹	Four or more times		
Wealth index quintile							
Poorest	3.6	3.6	2.6	1.0	0.7	442	
Second	2.4	2.4	1.6	0.4	0.3	414	
Middle	2.0	2.0	1.6	0.2	0.0	384	
Fourth	3.6	3.6	1.8	0.9	0.8	384	
Richest	3.1	3.1	1.5	0.6	0.6	327	

¹ MICS indicator TC.25 - Intermittent preventive treatment for malaria during pregnancy

Table TC.6.10: Care-seeking during fever

Percentage of children age 0-59 months with fever in the last two weeks for whom advice or treatment was sought, by source of advice or treatment, Nepal, 2019

	Percentage of children with fever for whom:						
	Advice or treatment was sought from:						
	Health facilities or providers				No advice or treatment sought	Number of children with fever in last two weeks	
	Public	Private	Community health provider ^A	Other source	A health facility or provider ^{1,B}		
Total	27.5	47.4	5.0	0.8	72.7	27.0	1,369
Sex							
Male	26.1	50.7	5.1	0.7	74.1	25.4	770
Female	29.4	43.2	5.0	1.0	71.0	29.0	599
Area							
Urban	24.1	52.1	3.7	0.6	73.9	26.1	861
Rural	33.3	39.4	7.4	1.2	70.6	28.6	508
Province							
Province 1	31.5	37.6	6.8	0.5	68.7	30.8	250
Rural	35.0	25.1	6.0	1.3	60.1	38.6	90
Urban	29.5	44.7	7.2	0.0	73.6	26.4	159
Province 2	27.0	48.6	10.0	1.1	75.9	24.1	290
Rural	32.6	47.6	16.3	0.0	79.1	20.9	117
Urban	23.2	49.3	5.7	1.8	73.7	26.3	173
Bagmati Province	18.3	52.0	1.8	0.9	68.0	31.2	230
Rural	23.1	40.0	2.7	2.8	62.2	35.0	59
Kathmandu Valley Urban	11.1	62.5	1.5	0.0	72.1	27.9	99
Other Urban	24.1	47.2	1.4	0.6	67.3	32.7	72
Gandaki Province	18.2	51.6	4.2	0.0	67.7	32.3	110
Rural	24.7	36.7	6.2	0.0	61.4	38.6	39
Urban	14.7	59.8	3.1	0.0	71.2	28.8	71
Lumbini Province	24.8	64.6	1.9	1.8	84.7	14.8	235
Rural	27.2	54.3	3.1	3.1	77.8	21.0	99
Urban	23.0	72.2	1.0	0.9	89.7	10.3	136
Karnali Province	29.2	37.4	2.4	0.8	63.0	37.0	86
Rural	37.2	30.7	1.1	0.0	62.6	37.4	37
Urban	23.2	42.5	3.4	1.3	63.3	36.7	49
Sudoorpasschim Province	44.5	31.9	4.7	0.0	70.9	29.1	167
Rural	53.2	28.3	8.2	0.0	76.3	23.7	67
Urban	38.8	34.3	2.4	0.0	67.4	32.6	101
Age (in months)							
0-11	28.5	50.9	4.4	0.5	76.7	23.3	263
12-23	29.6	45.9	5.4	1.3	73.6	26.4	294
24-35	26.1	52.5	6.1	0.0	75.8	24.2	271
36-47	28.2	43.2	3.3	1.3	68.7	30.2	273
48-59	25.1	45.0	5.9	1.1	68.6	30.9	267

Table TC.6.10: Continued

Percentage of children age 0-59 months with fever in the last two weeks for whom advice or treatment was sought, by source of advice or treatment, Nepal, 2019

	Percentage of children with fever for whom:							
	Advice or treatment was sought from:					No advice or treatment sought	Number of children with fever in last two weeks	
	Health facilities or providers			A health facility or provider ^{1,B}				
	Public	Private	Community health provider ^A	Other source				
Mother's education								
None	32.0	35.2	6.6	1.3	66.0	33.0	351	
Basic (Gr 1-8)	25.8	50.1	4.8	1.0	73.9	26.1	439	
Lower Basic (Gr 1-5)	26.3	51.8	3.1	1.7	75.8	24.2	186	
Upper Basic (Gr 6-8)	25.4	48.7	6.0	0.5	72.5	27.5	253	
Secondary (Gr 9-12)	28.3	49.7	4.4	0.5	75.0	24.9	495	
Lower Secondary (Gr 9-10)	27.3	51.1	4.9	0.7	75.8	24.0	330	
Upper Secondary (Gr 11-12)	30.3	47.1	3.5	0.0	73.3	26.7	164	
Higher	14.3	70.8	3.9	0.0	80.4	19.6	82	
Missing/DK	(*)	(*)	(*)	(*)	(*)	(*)	2	
Mother's functional difficulties								
Has functional difficulty	(*)	(*)	(*)	(*)	(*)	(*)	15	
Has no functional difficulty	27.2	47.4	5.0	0.9	72.5	27.2	1,325	
No information	(31.7)	(39.6)	(7.6)	(0.0)	(71.3)	(28.7)	29	
Wealth index quintile								
Poorest	36.2	30.4	3.3	2.1	64.9	34.4	343	
Second	28.7	43.9	4.8	0.2	70.5	29.3	288	
Middle	24.0	55.1	8.3	1.1	76.9	22.7	283	
Fourth	28.9	51.3	6.4	0.2	77.5	22.5	269	
Richest	13.1	67.3	1.7	0.0	77.1	22.9	185	

¹ MICS indicator TC.26 - Care-seeking for fever

^A Community health providers includes both public (Community health worker and Mobile/Outreach clinic) and private (Non-Government community health worker and Mobile clinic) health facilities

^B Includes all public and private health facilities and providers, as well as those who did not know if public or private. Also includes shops

() Figures that are based on 25-49 unweighted cases

(*) Figures that are based on fewer than 25 unweighted cases

Table TC.6.11: Treatment of children with fever

Percentage of children age 0-59 months who had a fever in the last two weeks, by type of medicine given for the illness, Nepal, 2019

Children with a fever in the last two weeks who were given:												
Anti-malarials							Other medications					
							Amoxicillin	Aspirin	Ibuprofen	Other	Missing/DK	Number of children with fever in last two weeks
							Cotrimoxazole	Paracetamol/Panadol	Acetaminophen			770
							Other anti-malarial	Artesunate injection/IV	Other antibiotic injection/IV			599
							Artemisinin-based Combination Therapy (ACT)	Quinine pills	Other antibiotic syrup			
							SP/Fansidar	Chloroquine	Artesunate rectal			
							Amodiaquine	Quinine injection/IV	Artesunate injection/IV			
							0.6	1.3	0.4	0.2	0.1	1.369
							0.1	0.1	0.1	0.0	7.5	0.8
							0.0	0.0	0.0	0.0	17.5	1.0
							0.0	0.0	0.0	0.0	46.5	0.0
							0.0	0.0	0.0	0.0	15.2	2.0
							0.0	0.0	0.0	0.0	14.0	1.369
Sex												
Male	0.5	1.1	0.7	0.2	0.0	0.2	0.2	0.1	0.0	6.9	0.5	18.0
Female	0.8	1.4	0.0	0.2	0.2	0.1	0.0	0.0	0.0	8.3	1.2	16.9
Area												
Urban	0.6	1.3	0.4	0.1	0.1	0.0	0.2	0.1	0.0	7.1	1.0	17.7
Rural	0.7	1.1	0.4	0.3	0.0	0.2	0.0	0.0	0.0	8.3	0.5	17.3
Province												
Province 1	1.4	3.5	0.9	0.5	0.0	0.0	0.5	0.0	0.0	5.8	0.0	15.1
Rural	1.1	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.2	0.0	15.0
Urban	1.6	4.4	1.4	0.8	0.0	0.0	0.9	0.0	0.0	6.1	0.0	15.1
Province 2	0.6	0.2	0.7	0.0	0.0	0.4	0.0	0.0	0.0	5.7	1.2	34.9
Rural	1.0	0.0	1.8	0.0	0.0	1.0	0.0	0.0	0.0	5.9	0.5	40.6
Urban	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.6	1.7	31.0
Bagmati Province	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.0	0.7	8.1
Rural	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.7	0.0	9.6
Kathmandu Valley Urban	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.4	0.7	10.4
Other Urban	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.6	1.1	3.8

Table TC.6.11: Continued

Percentage of children age 0-59 months who had a fever in the last two weeks, by type of medicine given for the illness, Nepal, 2019

Children with a fever in the last two weeks who were given:											
Anti-malarials						Other medications					
						Amoxicillin	Cotrimoxazole	Paracetamol/Panadol/	Aspirin	Ibuprofen	Other
						Artesunate injection/IV	Other anti-malarial syrup	Other antibiotic pill or injection/IV	Missing/DK		Number of children with fever in last two weeks
Gandaki Province	0.0	3.1	0.0	0.0	0.0	0.0	11.2	2.8	6.9	0.0	38.8
Rural	0.0	1.9	0.0	0.0	0.0	0.0	15.1	0.0	1.9	0.0	30.6
Urban	0.0	3.7	0.0	0.0	0.0	0.0	9.1	4.3	9.7	0.0	43.2
Lumbini Province	0.4	1.5	0.0	0.4	0.5	0.0	0.0	8.7	0.9	20.6	0.5
Rural	0.0	2.8	0.0	0.9	0.0	0.0	5.7	2.1	12.5	1.2	48.2
Urban	0.6	0.6	0.0	0.9	0.0	0.0	10.9	0.0	26.4	0.0	70.5
Karnali Province	1.2	0.0	0.0	0.0	0.5	0.0	0.0	5.5	0.0	10.2	2.3
Rural	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.6	0.0	8.7	1.8
Urban	2.1	0.0	0.0	0.0	0.9	0.0	0.0	1.6	0.0	11.3	2.8
Sudurpashchim Province	0.7	0.3	0.5	0.3	0.0	0.0	0.5	0.0	8.1	0.6	10.4
Rural	1.8	0.8	0.0	0.7	0.0	0.0	0.0	13.2	0.0	6.7	3.3
Urban	0.0	0.0	0.8	0.0	0.0	0.0	4.8	1.0	12.9	1.1	48.9
Age (in months)											
0-11	0.0	0.0	0.0	0.0	0.0	0.0	6.8	0.0	20.4	1.5	49.0
12-23	0.2	1.5	0.0	0.4	0.0	0.1	0.0	0.0	9.7	2.0	17.5
24-35	0.4	1.1	1.2	0.0	0.0	0.0	0.3	0.0	8.0	0.7	18.4
36-47	1.4	1.6	0.0	0.5	0.0	0.4	0.5	0.0	8.6	0.9	17.0
48-59	1.1	2.1	0.7	0.0	0.4	0.0	0.0	4.3	0.3	14.3	0.5

Table TC.6.11: Continued

Percentage of children age 0-59 months who had a fever in the last two weeks, by type of medicine given for the illness, Nepal, 2019

Children with a fever in the last two weeks who were given:												
Anti-malarials							Other medications					
Mother's education	Artemisinin-based Combination Therapy (ACT)	SP/Fansidar	Chloroquine	Amodiaquine	Quinine pills	Quinine injection/IV	Artesunate rectal	Cotrimoxazole	Other anti-malaria	Paracetamol/Panadol	Acetaminophen	Missing/DK
None	0.3	0.2	0.0	0.1	0.3	0.0	0.2	0.0	7.9	1.4	17.0	1.6
Basic (Gr 1-8)	1.1	1.7	0.7	0.0	0.0	0.3	0.0	0.0	6.1	0.7	18.1	0.4
Lower Basic (Gr 1-5)	0.8	1.6	0.0	0.0	0.0	0.7	0.0	0.0	7.4	0.9	16.8	0.6
Upper Basic (Gr 6-8)	1.2	1.8	1.2	0.0	0.0	0.0	0.0	0.0	5.1	0.6	19.0	0.3
Secondary (Gr 9-12)	0.3	1.4	0.5	0.4	0.0	0.1	0.0	0.0	8.4	0.6	18.8	1.0
Lower Secondary (Gr 9-10)	0.5	1.6	0.7	0.6	0.0	0.1	0.0	0.0	6.9	0.2	15.1	1.4
Upper Secondary (Gr 11-12)	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	11.4	1.5	26.2	0.3
Higher	1.0	2.5	0.0	0.0	0.0	0.0	0.0	0.0	8.5	0.0	9.3	1.8
Missing/DK	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Mother's functional difficulties												2
Has functional difficulty	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Has no functional difficulty	0.6	1.2	0.4	0.2	0.1	0.1	0.1	0.0	7.3	0.8	17.6	1.0
No information	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(20.6)	(0.0)	(11.0)	(0.0)
Wealth index quintile												29
Poorest	0.5	0.7	0.0	0.1	0.0	0.1	0.0	0.0	6.8	0.9	11.3	1.2
Second	1.2	1.5	0.3	0.0	0.0	0.0	0.0	0.0	8.3	1.0	18.2	0.6
Middle	0.6	1.6	0.0	0.4	0.4	0.4	0.0	0.0	9.9	0.9	23.4	2.2
Fourth	0.2	0.7	1.6	0.3	0.0	0.0	0.5	0.3	6.1	1.0	21.4	0.8
Richest	0.4	2.2	0.0	0.0	0.0	0.0	0.0	0.0	5.9	0.0	13.3	0.0

() Figures that are based on 25-49 unweighted cases

(*) Figures that are based on fewer than 25 unweighted cases

Table TC.6.12: Diagnostics and anti-malarial treatment of children

Percentage of children age 0-59 months who had a fever in the last two weeks who had a finger or heel stick for malaria testing, who were given Artemisinin-based Combination Therapy (ACT) and any anti-malarial drugs, and percentage who were given ACT among those who were given anti-malarial drugs, Nepal, 2019

	Percentage of children with fever who:						Number of children with fever in the last two weeks	
	Had blood taken from a finger or heel for testing ¹	Were given:						
		Artemisinin-based Combination Therapy (ACT)	ACT the same or next day	Any antimalarial drugs ²	Any antimalarial drugs same or next day			
Total	9.2	0.6	0.5	2.5	2.0	1,369		
Sex								
Male	9.8	0.5	0.5	2.6	1.9	770		
Female	8.5	0.8	0.6	2.3	2.1	599		
Area								
Urban	10.2	0.6	0.6	2.7	2.4	861		
Rural	7.5	0.7	0.5	2.1	1.2	508		
Province								
Province 1	1.6	1.4	1.0	6.4	5.8	250		
Rural	0.0	1.1	0.0	1.7	0.7	90		
Urban	2.4	1.6	1.6	9.0	8.8	159		
Province 2	14.1	0.6	0.6	1.3	0.6	290		
Rural	16.0	1.0	1.0	2.8	1.0	117		
Urban	12.8	0.3	0.3	0.3	0.3	173		
Bagmati Province	7.8	0.0	0.0	0.2	0.2	230		
Rural	2.4	0.0	0.0	0.0	0.0	59		
Kathmandu Valley Urban	8.6	0.0	0.0	0.4	0.4	99		
Other Urban	11.3	0.0	0.0	0.0	0.0	72		
Gandaki Province	8.0	0.0	0.0	3.1	1.1	110		
Rural	7.7	0.0	0.0	1.9	0.0	39		
Urban	8.2	0.0	0.0	3.7	1.7	71		
Lumbini Province	12.4	0.4	0.4	2.4	2.0	235		
Rural	5.3	0.0	0.0	3.7	2.8	99		
Urban	17.6	0.6	0.6	1.5	1.5	136		
Karnali Province	6.9	1.2	1.2	1.7	1.7	86		
Rural	4.0	0.0	0.0	0.0	0.0	37		
Urban	9.2	2.1	2.1	2.9	2.9	49		
Sudoorpashchim Province	11.6	0.7	0.7	2.0	1.5	167		
Rural	12.8	1.8	1.8	2.5	2.5	67		
Urban	10.9	0.0	0.0	1.7	0.8	101		
Age (in months)								
0-11	9.2	0.0	0.0	0.0	0.0	263		
12-23	9.1	0.2	0.2	2.3	2.0	294		
24-35	8.7	0.4	0.0	2.6	1.6	271		
36-47	11.0	1.4	1.4	3.4	2.8	273		
48-59	8.1	1.1	1.1	4.1	3.3	267		

Table TC.6.12: Continued

Percentage of children age 0-59 months who had a fever in the last two weeks who had a finger or heel stick for malaria testing, who were given Artemisinin-based Combination Therapy (ACT) and any anti-malarial drugs, and percentage who were given ACT among those who were given anti-malarial drugs, Nepal, 2019

	Percentage of children with fever who:						Number of children with fever in the last two weeks	
	Had blood taken from a finger or heel for testing ¹	Were given:						
		Artemisinin-based Combination Therapy (ACT)	ACT the same or next day	Any antimalarial drugs ²	Any antimalarial drugs same or next day			
Mother's education								
None	9.1	0.3	0.3	1.2	1.0		351	
Basic (Gr 1-8)	6.9	1.1	0.9	3.4	2.3		439	
Lower Basic (Gr 1-5)	8.4	0.8	0.3	2.3	1.0		186	
Upper Basic (Gr 6-8)	5.8	1.2	1.2	4.2	3.2		253	
Secondary (Gr 9-12)	9.6	0.3	0.3	2.6	2.3		495	
Lower Secondary (Gr 9-10)	8.2	0.5	0.5	3.4	3.0		330	
Upper Secondary (Gr 11-12)	12.3	0.0	0.0	1.0	0.8		164	
Higher	20.2	1.0	1.0	2.5	2.5		82	
Missing/DK	(*)	(*)	(*)	(*)	(*)		2	
Mother's functional difficulties								
Has functional difficulty	(*)	(*)	(*)	(*)	(*)		15	
Has no functional difficulty	9.4	0.6	0.5	2.5	2.0		1,325	
No information	(3.5)	(0.0)	(0.0)	(0.0)	(0.0)		29	
Wealth index quintile								
Poorest	5.4	0.5	0.5	1.5	1.0		343	
Second	8.4	1.2	0.9	2.6	2.2		288	
Middle	11.9	0.6	0.6	2.9	2.3		283	
Fourth	8.9	0.2	0.2	3.5	2.4		269	
Richest	14.0	0.4	0.4	2.2	2.2		185	

¹ MICS indicator TC.27 - Malaria diagnostics usage

² MICS indicator TC.28 - Anti-malarial treatment of children under age 5

() Figures that are based on 25-49 unweighted cases

(*) Figures that are based on fewer than 25 unweighted cases

Table TC.6.13: Source of anti-malarial

Percentage of children age 0-59 months with fever in the last two weeks who were given anti-malarial by the source of anti-malarial, Nepal, 2019

	Percentage of children with fever who were given anti-malarial	Number of children with fever in the last two weeks
Total	2.5	1,369
Sex		
Male	2.6	770
Female	2.3	599
Area		
Urban	2.7	861
Rural	2.1	508
Province		
Province 1	6.4	250
Rural	1.7	90
Urban	9.0	159
Province 2	1.3	290
Rural	2.8	117
Urban	0.3	173
Bagmati Province	0.2	230
Rural	0.0	59
Kathmandu Valley Urban	0.4	99
Other Urban	0.0	72
Gandaki Province	3.1	110
Rural	1.9	39
Urban	3.7	71
Lumbini Province	2.4	235
Rural	3.7	99
Urban	1.5	136
Karnali Province	1.7	86
Rural	0.0	37
Urban	2.9	49
Sudoorpasschim Province	2.0	167
Rural	2.5	67
Urban	1.7	101
Age (in months)		
0-11	0.0	263
12-23	2.3	294
24-35	2.6	271
36-47	3.4	273
48-59	4.1	267

Table TC.6.13: Continued

Percentage of children age 0-59 months with fever in the last two weeks who were given anti-malarial by the source of anti-malarial, Nepal, 2019

	Percentage of children with fever who were given anti-malarial	Number of children with fever in the last two weeks
Mother's education		
None	1.2	351
Basic (Gr 1-8)	3.4	439
Lower Basic (Gr 1-5)	2.3	186
Upper Basic (Gr 6-8)	4.2	253
Secondary (Gr 9-12)	2.6	495
Lower Secondary (Gr 9-10)	3.4	330
Upper Secondary (Gr 11-12)	1.0	164
Higher	2.5	82
Missing/DK	0.0	2
Mother's functional difficulties		
Has functional difficulty	(*)	15
Has no functional difficulty	2.5	1,325
No information	(0.0)	29
Wealth index quintile		
Poorest	1.5	343
Second	2.6	288
Middle	2.9	283
Fourth	3.5	269
Richest	2.2	185

() Figures that are based on 25-49 unweighted cases

(*) Figures that are based on fewer than 25 unweighted cases

7.7 INFANT AND YOUNG CHILD FEEDING

Optimal infant and young child feeding practices can increase survival and promote healthy growth and development, particularly during the critical window from birth to 2 years of age.

Breastfeeding in the first few years of life protects children from infection, provides an ideal source of nutrients and is economical and safe.¹² Despite these critical benefits, breastfeeding practices are suboptimal in many parts of the world. Many children do not start breastfeeding early enough, do not breastfeed exclusively for the recommended six months or stop breastfeeding too soon.¹³ Mothers often face pressures to switch to infant formula, which can contribute to growth faltering and micronutrient malnutrition. Infant formula and other breastmilk substitutes can also be life-threatening in settings where hygienic conditions and safe drinking water are not readily available. In some cases, it can be unsafe even with proper and hygienic preparation in the home due to food adulteration or other contamination that can affect unaware consumers.¹⁴ As children reach the age of 6 months, their consumption of appropriate, adequate and safe complementary foods and continued breastfeeding leads to better health and growth outcomes, with the potential to reduce stunting during the first two years of life.¹⁵

UNICEF and WHO recommend that infants be: (i) breastfed within one hour of birth; (ii) breastfed exclusively for the first six months of life; and (iii) breastfed for up to 2 years of age and beyond.¹⁶ Starting at 6 months, breastfeeding should be combined with safe, age-appropriate feeding of solid, semi-solid and soft foods with specific guiding principles available about how the feeding should be done with topics ranging from food consistency to responsive feeding.^{17,18} The breastfeeding recommendations and guiding principles for complementary feeding for which standard indicators have been developed, and which are collected in this survey, are listed in the table below.

¹² Victora, C. et al. "Breastfeeding in the 21st century: epidemiology, mechanisms, and lifelong effect." *The Lancet* 387, (2016): 475–90. doi: [https://doi.org/10.1016/S0140-6736\(15\)01024-7](https://doi.org/10.1016/S0140-6736(15)01024-7)

¹³ UNICEF. From the first hour of life. Making the case for improved infant and young child feeding everywhere. New York: UNICEF, 2016. <https://data.unicef.org/wp-content/uploads/2016/10/From-the-first-hour-of-life.pdf>

¹⁴ Gossner, C. et al. "The Melamine incident: Implications for international food and feed safety." *Environ Health Perspective* 117, no. 12 (2009): 1803–1808. doi: [10.1289/ehp.0900949](https://doi.org/10.1289/ehp.0900949)

¹⁵ Bhutta, Z. et al. "Evidence-based interventions for improvement of maternal and child nutrition: what can be done and at what cost?" *The Lancet* 382, no. 9890 (2013):452-477. doi: [10.1016/S0140-6736\(13\)60996-4](https://doi.org/10.1016/S0140-6736(13)60996-4)

¹⁶ WHO.Implementing the Global Strategy for Infant and Young Child Feeding. Meeting Report, Geneva: WHO Press, 2003. <http://apps.who.int/iris/bitstream/handle/10665/42590/9241562218.pdf?sequence=1>

¹⁷ PAHO. Guiding principles for complementary feeding of the breastfed child. 2003.

¹⁸ WHO.Guiding principles for feeding non-breastfed children 6-24 months of age. Geneva: WHO Press, 2005. <http://apps.who.int/iris/bitstream/handle/10665/43281/9241593431.pdf?sequence=1>

¹⁹ WHO, UNICEF, USAID, AED, UCDAVIS, IFPRI. Indicators for assessing infant and young child feeding practices, Part I definitions. 2008.

²⁰ UNICEF, FANTA, USAID, WHO. Reconsidering, refining and extending the WHO IYCF Indicators. Meeting Report, New York, 2017. <https://data.unicef.org/resources/meeting-report-infant-young-child-feeding-indicators/>

Recommendation/ guiding principle	Indicators /proximate measures ²¹	Notes on interpretation ²²	Table
Breastfeed within one hour of birth	Early Initiation of breastfeeding Percentage of most recent live-born children to women with a live birth in the last 2 years who were put to the breast within one hour of birth	This is the only indicator in the series based on historical recall, that is, of what happened up to 2 years before the survey interview.	TC 7.1
Breastfeed exclusively for the first six months of life	Exclusive breastfeeding under 6 months Percentage of infants under 6 months of age who are exclusively breastfed	Captures the desired practice for the entire population of interest (i.e. all children age 0-5 months should be exclusively breastfed) in a 24-hour period. It does not represent the proportion of infants who are exclusively breastfed every day from birth until they are 6 months of age and should not be interpreted as such.	TC 7.3
Introduce solid, semi-solid and soft foods at the age of 6 months	Introduction of solid, semi-solid or soft foods (age 6-8 months) Percentage of infants age 6-8 months who received solid, semi-solid or soft foods during the previous day	Captures the desired practice for the entire population of interest (i.e. all children age 6-8 months should eat solids) in a 24-hour period. It does not represent the proportion of infants who began receiving solids when they turned 6 months nor the proportion of children age 6-8 months who received solids every day since they turned 6 months of age and should not be interpreted as such.	TC 7.6
Continue frequent, on-demand breastfeeding for two years and beyond	Continued breastfeeding at 1 year and 2 years Percentage of children age 12-15 months (1 year) and 20-23 months (2 years) who received breast milk during the previous day	Captures the desired practice for different populations of interest (children should be breastfed for up to 2 years) in a 24-hour period. However, the label of 1 and 2 years can be confusing given the actual age range in months for each indicator.	TC 7.3
Provide meals with appropriate frequency and energy density	Minimum meal frequency (age 6-23 months) <u>Breastfed children:</u> Depending on age, at least two or three meals/snacks provided during the previous day <u>Non-breastfed children:</u> At least four meals/snacks and/or milk feeds provided during the previous day	This indicator represents the minimum number of meals and not adequacy. In addition, standard questionnaires do not distinguish if milk feeds were provided as part of a solid meal or as a separate meal. Meals may therefore be double counted for some non-breastfed children. Rates should not be compared between breastfed and non-breastfed children.	TC 7.7
Provide foods with appropriate nutrient content	Minimum dietary diversity (age 6-23 months) At least five of eight food groups consumed in the 24 hours preceding the survey	This indicator represents the minimum dietary diversity and not adequacy. In addition, consumption of any amount of food from each food group is sufficient to "count" as the standard indicator is only meant to capture yes/no responses. Rates should not be compared between breastfed and non-breastfed children.	TC 7.7
Provide an appropriate amount of food	No standard indicator exists		na
Provide food with appropriate consistency	No standard indicator exists		na
Use of vitamin-mineral supplements or fortified products	No standard indicator exists		na
Safe preparation and storage of foods	While it was not possible to develop indicators to fully capture guidance, one indicator does cover part of the principle: Not feeding with a bottle with a nipple		TC 7.8
Responsive feeding	No standard indicator exists		na

²¹ It should be noted that these indicators are, in general, proximate measures which do not capture the exact recommendations or guidelines, but serve as a basis for monitoring, providing useful information on the population of interest.

²² For all indicators other than early initiation of breastfeeding, the definition is based on current status, that is, what happened during the day before the survey from the time when the child woke up to the time when he/she went to sleep until the morning of the day of the interview.

²³ Infants receiving breast milk, and not receiving any other fluids or foods, with the exception of oral rehydration solution, vitamins, mineral supplements and medicines.

²⁴ The indicator is based on consumption of any amount of food from at least 5 out of the 8 following food groups: 1) Breastmilk, 2) grains, roots and tubers, 3) legumes and nuts, 4) dairy products (milk, infant formula, yogurt, cheese), 5) flesh foods (meat, fish, poultry and liver/organ meats), 6) eggs, 7) vitamin-A rich fruits and vegetables, and 8) other fruits and vegetables

In addition to the indicators in the table above, three dimensions of complementary feeding are combined to form a composite indicator of “minimum acceptable diet”. This indicator assesses energy needs and nutrient adequacy (apart from iron). To have a minimum acceptable diet, a child must have received in the previous day:

1. The appropriate number of meals/snacks/milk feeds;
2. (Food items from at least 5 out of 8 food groups for breastfed children; and 4 out of 7 food groups for non-breastfed children; and
3. At least two milk feeds for non-breastfed children.

Table TC.7.1 is based on mothers’ reports of when their last-born child, born in the last two years, was first put to the breast. It indicates the proportion who were ever breastfed, as well as those who were first breastfed within one hour and one day of birth.

Table TC.7.2 presents information about liquids or other items newborns were given in the first 3 days of life, apart from breastmilk. The data are disaggregated by various background characteristics, including whether the child was ever breastfed or not.

The set of infant and young child feeding indicators reported in tables TC.7.3 through TC.7.6 are based on the mother’s report of consumption of food and liquids during the day or night prior to being interviewed. Data are subject to a number of limitations, some related to the respondent’s ability to provide a full report on the child’s liquid and food intake due to recall errors, as well as lack of knowledge in cases where the child was fed by other individuals.

In Table TC.7.3, breastfeeding status is presented for exclusively breastfed infants age 0–5 months (i.e. those who receive only breastmilk) and predominantly breastfed infants age 0–5 months (i.e. those who receive breastmilk in addition to plain water and/or non-milk liquids). The table also shows continued breastfeeding of children age 12–15 months and age 20–23 months.

Table TC.7.4 shows the median duration of any breastfeeding among children age 0–35 months and the median duration of exclusive breastfeeding and predominant breastfeeding among children age 0–23 months.³⁶⁺ in the table refers to the children age 0–35 months whose median duration of breastfeeding is more than 36 months.

The age-appropriateness of breastfeeding practices for children under the age of 24 months is provided in Table TC.7.5. Different feeding criteria are used depending on the age of the child. For infants age 0–5 months, exclusive breastfeeding is considered age-appropriate feeding, while children age 6–23 months are considered appropriately fed if they are receiving breastmilk and solid, semi-solid or soft foods.

Table TC.7.6 further looks into the introduction of solid, semi-solid, or soft foods for infants age 6–8 months, while Table TC.7.7 presents the percentage of children age 6–23 months who received the minimum number and diversity of meals/snacks during the previous day (referring to solid, semi-solid, or soft food, but also milk feeds for non-breastfed children), by breastfeeding status. However, Table 7.6 is suppressed due to very low number of non-breastfeeding children.

The continued practice of bottle-feeding is a concern because of the potential for contamination if the bottle and/or nipple are not properly cleaned or sterilized. Bottle-feeding can also hinder breastfeeding due to nipple confusion, especially at the youngest ages.²⁶ Table TC.7.8 presents the percentage of children aged 0–23 months who were bottle-fed with a nipple during the previous day.

²⁵ Note that the denominator becomes 7 food groups for non-breastfed children in the composite indicator as the milk products group is removed from diet diversity, as this is assessed separately.

²⁶ Zimmerman, E. and K. Thompson. “Clarifying Nipple confusion.” J Perinatal 35, no.11 (2015):895-9. doi:

Table TC.7.1: Initial breastfeeding

Percentage of most recent live-born children to women age 15-49 years with a live birth in the last two years who were ever breastfed, breastfed within one hour of birth and within one day of birth, Nepal, 2019

	Percentage who were ever breastfed ¹	Percentage of children who were first breastfed:		Number of most recent live-born children to women with a live birth in the last 2 years
		Within one hour of birth ²	Within one day of birth	
Total	98.7	41.7	87.8	1,950
Area				
Urban	98.4	42.0	86.2	1,277
Rural	99.3	41.3	90.7	673
Province				
Province 1	99.4	42.5	88.6	306
Rural	98.5	39.1	87.6	116
Urban	100.0	44.6	89.2	190
Province 2	98.6	48.5	82.4	417
Rural	99.6	43.7	83.8	118
Urban	98.2	50.5	81.8	299
Bagmati Province	98.8	30.2	86.5	384
Rural	100.0	34.0	94.4	85
Kathmandu Valley Urban	98.6	28.5	83.5	195
Other Urban	98.2	30.1	85.6	104
Gandaki Province	97.9	28.7	83.2	153
Rural	98.2	26.5	84.8	49
Urban	97.8	29.7	82.4	104
Lumbini Province	98.0	47.4	91.8	371
Rural	99.1	43.2	93.0	155
Urban	97.3	50.3	90.9	215
Karnali Province	99.0	39.7	89.4	132
Rural	99.6	44.9	93.4	69
Urban	98.3	34.1	85.1	63
Sudoorpasschim Province	99.5	50.0	95.9	187
Rural	100.0	50.8	98.5	80
Urban	99.1	49.5	93.9	107
Months since last birth				
0-11 months	99.1	42.7	88.4	945
12-23 months	98.4	40.8	87.2	1,005
Mother's education				
None	98.2	46.3	89.2	405
Basic (Gr 1-8)	98.8	43.3	89.2	600
Lower Basic (Gr 1-5)	99.3	47.0	89.2	262
Upper Basic (Gr 6-8)	98.4	40.4	89.1	337
Secondary (Gr 9-12)	98.8	39.2	86.7	775
Lower Secondary (Gr 9-10)	99.1	40.4	88.2	483
Upper Secondary (Gr 11-12)	98.3	37.2	84.3	292
Higher	99.1	37.1	84.3	171

Table TC.7.1: Continued

Percentage of most recent live-born children to women age 15-49 years with a live birth in the last two years who were ever breastfed, breastfed within one hour of birth and within one day of birth, Nepal, 2019

	Percentage who were ever breastfed ¹	Percentage of children who were first breastfed:		Number of most recent live-born children to women with a live birth in the last 2 years
		Within one hour of birth ²	Within one day of birth	
Assistance at delivery				
Skilled attendant	98.7	41.9	87.5	1,548
Traditional birth attendant	(100.0)	(50.3)	(92.5)	35
Other / No attendant	98.6	40.3	88.5	368
Place of delivery				
Home	98.9	40.9	89.5	422
Health facility	98.7	42.1	87.6	1,512
Public	98.8	44.3	89.6	1,266
Private	98.2	30.9	77.4	246
Other/DK/Missing	(*)	(*)	(*)	16
Type of delivery				
Vaginal birth	98.8	45.9	91.5	1,652
C-Section	98.5	18.5	67.4	298
Mother's functional difficulties				
Has functional difficulty	(*)	(*)	(*)	21
Has no functional difficulty	98.7	42.2	87.9	1,896
Wealth index quintile				
Poorest	99.1	41.9	93.1	442
Second	97.5	44.4	87.9	414
Middle	98.5	45.0	89.3	384
Fourth	99.8	45.3	84.6	384
Richest	98.6	30.1	82.4	327

¹ MICS indicator TC.30 - Children ever breastfed

² MICS indicator TC.31 - Early initiation of breastfeeding

() Figures that are based on 25-49 unweighted cases

(*) Figures that are based on fewer than 25 unweighted cases

Table TC.7.2: Newborn feeding

Percentage of most recent live-born children to women age 15-49 years with a live birth in the last 2 years by type of liquids or items (not considering breastmilk) consumed in the first 3 days of life, Nepal, 2019

Area	Percentage of children who consumed:										TypeA of liquids or items (not considering breastmilk) consumed in the first 3 days of life				Number of most recent live-born children to women with a live birth in the last 2 years
	Milk (other than breastmilk)	Plain water	Sugar or glucose water	Fruit juice	Grape water	Tea/infusions/herbal preparations	Honey	Prescribed medicine/ORS/medicines/OTC/OTRS/	Sugar-salt solutions	Milk-based liquids only	Non-milk-based liquids only	Both	Any		
Total	8.6	1.8	0.9	0.2	0.4	8.9	0.1	0.3	0.3	0.5	15.0	1.1	1.9	18.0	1,950
Urban	8.9	1.7	0.9	0.3	0.4	11.4	0.0	0.0	0.2	0.5	17.7	0.9	1.8	20.4	1,277
Rural	8.1	2.0	0.9	0.1	0.3	4.1	0.1	0.8	0.5	0.4	9.8	1.5	2.1	13.4	673
Province 1	3.1	0.3	0.0	0.5	0.0	13.6	0.1	0.5	0.1	0.0	15.4	0.8	0.6	16.7	306
Rural	3.6	0.0	0.0	0.6	0.0	9.7	0.4	1.2	0.4	0.0	11.7	0.6	1.6	13.9	116
Urban	2.9	0.5	0.0	0.4	0.0	16.0	0.0	0.0	0.0	0.0	17.6	0.9	0.0	18.5	190
Province 2	12.6	0.6	0.0	0.0	0.0	5.9	0.0	0.3	0.6	1.0	18.1	1.8	0.0	19.8	417
Rural	12.2	0.0	0.0	0.0	0.0	3.0	0.0	1.2	0.0	1.0	15.2	1.6	0.0	16.8	118
Urban	12.7	0.8	0.0	0.0	0.0	7.0	0.0	0.0	0.8	1.1	19.2	1.8	0.0	21.1	299
Bagmati Province	5.7	0.2	0.0	0.2	0.0	15.1	0.0	0.0	0.0	1.1	19.7	1.3	0.2	21.1	384
Rural	4.3	0.9	0.0	0.0	0.0	6.4	0.0	0.0	0.0	0.6	8.9	0.6	0.8	10.3	85
Kathmandu Valley Urban	7.3	0.0	0.0	0.0	0.0	18.5	0.0	0.0	0.0	0.9	24.8	0.9	0.0	25.7	195
Other Urban	4.0	0.0	0.0	0.7	0.0	15.9	0.0	0.0	0.0	1.8	18.9	2.5	0.0	21.4	104
Gandaki Province	9.4	0.0	0.0	0.0	0.0	20.5	0.0	0.0	0.0	0.3	28.4	0.0	0.3	28.7	153
Rural	15.1	0.0	0.0	0.0	0.0	9.2	0.0	0.0	0.0	1.1	22.6	0.0	1.1	23.7	49
Urban	6.8	0.0	0.0	0.0	0.0	25.8	0.0	0.0	0.0	0.0	31.1	0.0	0.0	31.1	104
Lumbini Province	11.9	3.8	2.8	0.2	1.5	3.7	0.0	0.1	0.6	0.2	10.9	1.4	4.1	16.5	371
Rural	9.4	2.9	2.1	0.0	0.7	1.8	0.0	0.3	1.5	0.5	8.9	3.3	1.8	14.0	155
Urban	13.6	4.5	3.3	0.4	2.0	5.1	0.0	0.0	0.0	0.0	12.4	0.0	5.8	18.2	215

Table TC.7.2: Continued

Percentage of most recent live-born children to women age 15-49 years with a live birth in the last 2 years by type of liquids or items (not considering breastmilk) consumed in the first 3 days of life, Nepal, 2019

		Type A of liquids or items (not considering breastmilk) consumed in the first 3 days of life						Number of most recent live-born children to women with a live birth in the last 2 years							
		Percentage of children who consumed:													
		Milk (other than breastmilk)	Sugar or glucose	Fruit juice	Tea/infusions/herbal	Infant formula	Traditional herbs/medicines/DRS/Prescribed sugar-salt solutions	Milk-based liquids only	Non-milk-based liquids only	Both	Any				
Karnali Province	1.3	0.0	0.2	0.0	0.0	0.3	0.4	1.7	0.0	0.0	1.5	0.4	3.1	132	
Rural	1.7	0.0	0.0	0.0	0.0	0.0	0.8	3.2	0.0	0.0	0.9	2.4	0.8	4.2	69
Urban	0.8	0.0	0.4	0.0	0.0	0.7	0.0	0.0	0.0	0.0	1.5	0.4	0.0	1.9	63
Sudoropashchim Province	12.9	9.2	4.0	0.9	1.0	1.6	0.0	0.0	0.3	0.0	4.6	0.0	9.7	14.3	187
Rural	11.5	9.9	3.2	0.0	0.7	0.0	0.0	0.0	0.5	0.0	1.6	0.0	9.9	11.5	80
Urban	14.0	8.6	4.5	1.5	1.2	2.8	0.0	0.0	0.2	0.0	6.9	0.0	9.6	16.4	107
Months since birth															
0-11 months	7.9	1.8	1.3	0.2	0.5	8.3	0.1	0.4	0.3	0.6	14.1	1.2	2.0	17.3	945
12-23 months	9.3	1.8	0.6	0.3	0.3	9.4	0.0	0.2	0.3	0.4	15.8	1.0	1.9	18.7	1,005
Breastfeeding status															
Ever breastfed	8.6	1.7	0.9	0.2	0.3	8.7	0.1	0.3	0.2	0.5	14.8	1.0	1.9	17.7	1,925
Never breastfed	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	21
Missing	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	4
Assistance at delivery															
Skilled attendant	8.5	2.1	1.0	0.3	0.5	11.0	0.0	0.1	0.3	0.6	16.5	1.0	2.1	19.7	1,548
Traditional birth attendant	(13.7)	(1.4)	(0.0)	(0.0)	(0.0)	(1.1)	(0.0)	(0.0)	(0.0)	(0.0)	(13.4)	(0.0)	(0.0)	(14.8)	35
Other / No attendant	8.8	0.6	0.9	0.0	0.0	0.8	0.3	0.9	0.3	0.3	8.5	1.7	1.1	11.3	368
Place of delivery															
Home	9.1	1.2	1.0	0.0	0.0	1.0	0.2	1.0	0.3	0.2	8.6	1.8	1.5	11.9	422
Health facility	8.4	2.0	0.9	0.3	0.5	11.1	0.0	0.1	0.3	0.6	16.8	0.9	2.0	19.7	1,512
Public	8.0	2.2	1.1	0.3	0.6	8.9	0.0	0.1	0.4	0.6	13.8	1.0	2.2	17.0	1,266
Private	10.7	0.9	0.2	0.3	0.0	22.6	0.0	0.0	0.0	0.4	31.7	0.5	1.1	33.4	246
Other/DK/Missing	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	16

Table TC.7.2: Continued

Percentage of most recent live-born children to women age 15-49 years with a live birth in the last 2 years by type of liquids or items (not considering breastmilk) consumed in the first 3 days of life, Nepal, 2019

	Type A of liquids or items (not considering breastmilk) consumed in the first 3 days of life							Number of most recent live-born children to women with a live birth in the last 2 years							
	Percentage of children who consumed:														
Mother's education	Milk (other than breastmilk)	Plain water	Sugar or glucose	Fruit juice	Gripe water	Tea/infusions/herbal	Infant formula	Milk-based medicines/ORS/ solutions	Sugar-salt solutions	Other	Non-milk-based liquids/items only	Boil only	Any		
None	9.4	1.8	0.7	0.0	0.2	2.1	0.1	0.8	0.6	0.4	9.4	1.6	1.8	12.7	405
Basic (Gr 1-8)	6.7	1.2	0.8	0.0	0.0	5.0	0.1	0.2	0.4	0.2	10.3	1.0	1.1	12.4	600
Lower Basic (Gr 1-5)	6.4	1.3	1.2	0.0	0.0	5.4	0.0	0.2	0.6	0.0	11.0	2.1	0.3	13.4	262
Upper Basic (Gr 6-8)	6.9	1.1	0.5	0.0	0.0	4.7	0.1	0.3	0.3	0.4	9.7	0.2	1.6	11.5	337
Secondary (Gr 9-12)	9.2	2.1	1.2	0.5	0.6	12.1	0.0	0.1	0.1	0.3	18.0	0.6	2.3	21.0	775
Lower Secondary (Gr 9-10)	8.9	2.2	1.0	0.3	0.1	9.1	0.0	0.1	0.0	0.2	15.5	0.4	2.3	18.1	483
Upper Secondary (Gr 11-12)	9.6	2.0	1.6	0.8	1.5	17.0	0.0	0.2	0.2	0.4	22.2	0.9	2.5	25.6	292
Higher	11.2	2.7	0.4	0.6	1.1	23.9	0.0	0.0	0.2	2.6	30.9	2.6	3.3	36.8	171
Mother's functional difficulties															
Has functional difficulty	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	21
Has no functional difficulty	8.7	1.8	0.9	0.2	0.4	8.7	0.1	0.3	0.3	0.5	15.0	1.1	1.9	18.0	1,896
Wealth index quintile															
Poorest	4.2	1.8	1.0	0.0	0.0	1.9	0.1	1.0	0.0	0.4	3.7	1.1	2.4	7.2	442
Second	11.6	1.9	0.8	0.4	0.0	5.7	0.0	0.0	0.1	0.0	15.6	1.0	1.4	18.1	414
Middle	8.5	0.8	0.9	0.0	0.4	8.3	0.1	0.3	0.7	0.7	14.4	0.4	1.6	16.4	384
Fourth	9.1	2.4	0.3	0.4	0.4	10.5	0.0	0.0	0.7	0.6	17.3	1.8	1.8	21.0	384
Richest	10.5	2.2	1.6	0.5	1.3	21.1	0.0	0.0	0.0	0.9	27.4	1.2	2.5	31.0	327

A Milk-based liquids include milk (other than breastmilk) and infant formula. Non-milk-based include plain water, sugar or glucose water, gripe water, fruit juice, tea/infusions/traditional/herbal preparations, honey and "other". Note that prescribed medicine/ORS/sugar-salt solutions are not included in any category.

() Figures that are based on 25-49 unweighted cases

(*) Figures that are based on fewer than 25 unweighted cases

Table TC.7.3: Breastfeeding status

Percentage of living children according to breastfeeding status at selected age groups, Nepal, 2019							
	Children age 0-5 months			Children age 12-15 months		Children age 20-23 months	
	Percent exclusively breastfed ¹	Percent predominantly breastfed ²	Number of children	Percent breastfed (Continued breastfeeding at 1 year) ³	Number of children	Percent breastfed (Continued breastfeeding at 2 years) ⁴	Number of children
Total	62.1	78.5	585	95.5	394	87.6	446
Sex							
Male	63.0	78.1	294	96.3	206	88.4	261
Female	61.2	78.9	291	94.6	188	86.6	186
Area							
Urban	58.8	77.8	363	95.9	257	87.5	272
Rural	67.6	79.8	222	94.7	137	87.8	174
Province							
Province 1	60.6	80.3	78	95.2	69	87.3	69
Rural	(65.7)	(72.2)	33	(95.9)	26	(84.5)	27
Urban	(56.8)	(86.2)	45	(94.8)	43	(89.1)	41
Province 2	69.9	85.2	172	89.5	81	75.0	81
Rural	(78.2)	(79.4)	46	(*)	19	(80.1)	33
Urban	66.8	87.3	126	93.6	62	(71.5)	48
Bagmati Province	51.1	62.9	95	99.2	65	85.8	101
Rural	(73.2)	(81.0)	28	(97.0)	16	(89.9)	16
Kathmandu Valley Urban	(39.5)	(48.5)	37	(100.0)	31	78.8	60
Other Urban	(*)	(*)	30	(*)	17	(100.0)	25
Gandaki Province	(58.4)	(72.1)	34	92.1	33	91.0	37
Rural	(*)	(*)	14	(92.8)	8	(90.8)	17
Urban	(*)	(*)	20	(91.9)	24	(91.2)	21
Lumbini Province	63.2	80.9	104	99.4	77	96.9	86
Rural	(65.2)	(83.4)	49	(100.0)	32	(94.4)	47
Urban	61.4	78.6	54	(99.0)	45	(100.0)	39
Karnali Province	68.3	88.5	44	(95.9)	26	(89.8)	29
Rural	(65.7)	(84.2)	26	(96.1)	15	(88.9)	16
Urban	(72.2)	(95.0)	18	(*)	11	(*)	13
Sudooropashchim Province	55.0	74.0	58	97.0	44	93.4	43
Rural	(53.3)	(80.4)	25	(100.0)	20	(84.5)	18
Urban	(56.4)	(69.1)	33	(94.3)	23	(100.0)	25
Mother's education							
None	67.4	86.4	141	93.2	93	81.6	96
Basic (Gr 1-8)	62.4	74.2	174	96.5	118	90.8	131
Lower Basic (Gr 1-5)	67.4	82.0	64	93.0	58	86.4	59
Upper Basic (Gr 6-8)	59.5	69.6	110	100.0	59	94.5	72

Table TC.7.3: Continued

Percentage of living children according to breastfeeding status at selected age groups, Nepal, 2019

	Children age 0-5 months			Children age 12-15 months		Children age 20-23 months	
	Percent exclusively breastfed ¹	Percent predominantly breastfed ²	Number of children	Percent breastfed (Continued breastfeeding at 1 year) ³	Number of children	Percent breastfed (Continued breastfeeding at 2 years) ⁴	Number of children
Secondary (Gr 9-12)	57.5	77.6	224	98.0	151	92.2	181
Lower Secondary (Gr 9-10)	65.4	77.6	130	97.1	91	92.2	115
Upper Secondary (Gr 11-12)	46.8	77.6	95	99.2	60	92.2	65
Higher	(67.5)	(75.7)	45	(86.9)	33	(70.5)	39
Mother's functional difficulties							
Has functional difficulty	(*)	(*)	3	(*)	2	(*)	9
Has no functional difficulty	62.4	78.3	566	96.4	383	87.7	433
No information	(*)	(*)	16	(*)	9	(*)	4
Wealth index quintile							
Poorest	60.8	80.1	135	98.8	86	89.5	116
Second	63.2	77.1	138	97.4	81	89.9	87
Middle	67.8	86.1	126	89.4	99	90.0	78
Fourth	63.5	80.4	108	98.7	81	88.6	75
Richest	51.5	63.5	78	(93.5)	47	80.2	91

¹ MICS indicator TC.32 - Exclusive breastfeeding under 6 months
² MICS indicator TC.33 - Predominant breastfeeding under 6 months
³ MICS indicator TC.34 - Continued breastfeeding at 1 year
⁴ MICS indicator TC.35 - Continued breastfeeding at 2 years

() Figures that are based on 25-49 unweighted cases
(*) Figures that are based on fewer than 25 unweighted cases

Table TC.7.4: Duration of breastfeeding

Median duration of any breastfeeding among children age 0-35 months and median duration of exclusive breastfeeding and predominant breastfeeding among children age 0-23 months, Nepal, 2019

	Median duration (in months) of any breastfeeding ¹	Number of children age 0-35 months	Median duration (in months) of:	Exclusive breastfeeding	Predominant breastfeeding	Number of children age 0-23 months
Median	36+	3,799	3.4	4.6	2,566	
Sex						
Male	36+	2,028	3.4	4.5	1,370	
Female	36+	1,771	3.4	4.7	1,196	
Area						
Urban	36+	2,448	3.1	4.5	1,667	
Rural	36+	1,351	3.9	4.9	900	
Province						
Province 1	33.1	595	3.2	4.5	397	
Rural	29.5	226	3.6	4.2	153	
Urban	33.5	370	2.9	4.8	244	
Province 2	34.0	866	3.7	5.1	589	
Rural	36+	260	4.3	4.4	165	
Urban	26.3	606	3.5	5.3	423	
Bagmati Province	31.6	738	2.6	3.5	495	
Rural	32.3	169	5.0	5.6	111	
Kathmandu Valley Urban	26.5	380	0.7	2.4	249	
Other Urban	29.7	189	2.1	3.8	135	
Gandaki Province	36+	282	1.9	2.5	193	
Rural	36+	99	4.0	4.7	66	
Urban	36+	183	2.9	4.1	127	
Lumbini Province	36+	700	3.5	4.8	482	
Rural	36+	312	3.5	4.6	208	
Urban	36+	388	3.5	4.9	274	
Karnali Province	36+	258	4.2	6.4	169	
Rural	36+	125	4.7	6.5	91	
Urban	33.2	132	4.0	6.2	78	
Sudoorpasshchim Province	36+	361	2.9	4.3	243	
Rural	36+	161	2.8	5.1	107	
Urban	34.4	200	3.0	3.8	136	
Mother's education						
None	36+	905	4.0	5.3	573	
Basic (Gr 1-8)	33.7	1,163	3.4	4.4	750	
Lower Basic (Gr 1-5)	32.2	540	3.9	5.3	332	
Upper Basic (Gr 6-8)	36+	623	3.2	4.0	418	

Table TC.7.4: Continued

Median duration of any breastfeeding among children age 0-35 months and median duration of exclusive breastfeeding and predominant breastfeeding among children age 0-23 months, Nepal, 2019

	Median duration (in months) of any breastfeeding ¹	Number of children age 0-35 months	Median duration (in months) of:		
			Exclusive breastfeeding	Predominant breastfeeding	Number of children age 0-23 months
Secondary (Gr 9-12)	36+	1,414	3.1	4.5	1,019
Lower Secondary (Gr 9-10)	36+	875	3.6	4.5	635
Upper Secondary (Gr 11-12)	31.5	539	1.9	4.6	384
Higher	29.9	315	3.3	3.7	223
Missing/DK	(*)	2	(*)	(*)	2
Mother's functional difficulties					
Has functional difficulty	(19.9)	37	(*)	(*)	28
Has no functional difficulty	36+	3,679	3.4	4.6	2,474
Wealth index quintile					
Poorest	34.2	907	3.4	5.2	585
Second	34.3	778	3.5	4.6	546
Middle	33.2	761	3.6	5.1	515
Fourth	36+	727	3.7	4.8	490
Richest	29.4	626	2.6	3.4	430
Mean	29.8	3,799	3.6	4.9	2,566

¹ MICS indicator TC.36 - Duration of breastfeeding

36+ refers to the children age 0-35 months whose median duration of breastfeeding is more than 36 months.

() Figures that are based on 25-49 unweighted cases

(*) Figures that are based on fewer than 25 unweighted cases

Table TC.7.5: Age-appropriate breastfeeding

Percentage of children age 0-23 months who were appropriately breastfed during the previous day, Nepal, 2019

	Children age 0-5 months		Children age 6-23 months		Children age 0-23 months	
	Percent exclusively breastfed ¹	Number of children	Percent currently breastfeeding and receiving solid, semi-solid or soft foods	Number of children	Percent	Number of children
					appropriately breastfed ²	
Total	62.1	585	87.0	1,982	81.4	2,566
Sex						
Male	63.0	294	88.1	1,076	82.7	1,370
Female	61.2	291	85.7	906	79.8	1,196
Area						
Urban	58.8	363	87.8	1,304	81.5	1,667
Rural	67.6	222	85.5	678	81.1	900
Province						
Province 1	60.6	78	85.5	319	80.6	397
Rural	(65.7)	33	80.3	119	77.1	153
Urban	(56.8)	45	88.7	199	82.8	244
Province 2	69.9	172	78.5	417	76.0	589
Rural	(78.2)	46	78.4	120	78.3	165
Urban	66.8	126	78.5	297	75.0	423
Bagmati Province	51.1	95	92.1	400	84.2	495
Rural	(73.2)	28	94.0	82	88.7	111
Kathmandu Valley Urban	(*)	37	89.9	212	82.4	249
Other Urban	(*)	30	95.1	105	83.9	135
Gandaki Province	(58.4)	34	92.0	159	86.1	193
Rural	(*)	14	92.5	52	86.6	66
Urban	(*)	20	91.7	107	85.8	127
Lumbini Province	63.2	104	88.9	378	83.4	482
Rural	(65.2)	49	84.5	158	79.9	208
Urban	61.4	54	92.0	220	86.0	274
Karnali Province	68.3	44	84.4	125	80.2	169
Rural	(65.7)	26	88.4	64	81.8	91
Urban	(72.2)	18	80.1	61	78.3	78
Sudoorpashchim Province	55.0	58	91.7	185	82.9	243
Rural	(53.3)	25	90.4	82	81.7	107
Urban	(56.4)	33	92.7	103	83.9	136
Mother's education						
None	67.4	141	82.1	432	78.5	573
Basic (Gr 1-8)	62.4	174	87.1	576	81.4	750
Lower Basic (Gr 1-5)	67.4	64	85.0	268	81.6	332
Upper Basic (Gr 6-8)	59.5	110	89.0	308	81.2	418

Table TC.7.5: Continued

Percentage of children age 0-23 months who were appropriately breastfed during the previous day, Nepal, 2019

	Children age 0-5 months		Children age 6-23 months		Children age 0-23 months	
	Percent exclusively breastfed ¹	Number of children	Percent currently breastfeeding and receiving solid, semi-solid or soft foods	Number of children	Percent appropriately breastfed ²	Number of children
					months	months
Secondary (Gr 9-12)	57.5	224	90.1	794	82.9	1,019
Lower Secondary (Gr 9-10)	65.4	130	90.8	505	85.6	635
Upper Secondary (Gr 11-12)	46.8	95	88.9	289	78.5	384
Higher	(67.5)	45	84.8	178	81.3	223
Missing/DK	(*)	0	(*)	2	(*)	2
Mother's functional difficulties						
Has functional difficulty	(*)	3	(52.7)	25	(55.4)	28
Has no functional difficulty	62.4	566	87.8	1,908	82.0	2,474
No information	(*)	16	(73.7)	48	67.8	64
Wealth index quintile						
Poorest	60.8	135	87.2	450	81.2	585
Second	63.2	138	88.9	408	82.4	546
Middle	67.8	126	84.1	389	80.1	515
Fourth	63.5	108	88.7	382	83.1	490
Richest	51.5	78	86.0	352	79.8	430

¹ MICS indicator TC.32 - Exclusive breastfeeding under 6 months² MICS indicator TC.37 - Age-appropriate breastfeeding

() Figures that are based on 25-49 unweighted cases

(*) Figures that are based on fewer than 25 unweighted cases

Table TC.7.7: Infant and young child feeding (IYCF) practices

Percentage of children age 6-23 months who received appropriate liquids and solid, semi-solid, or soft foods the minimum number of times or more during the previous day by breastfeeding status, Nepal, 2019

	Currently breastfeeding						Currently not breastfeeding						All					
	Percent of children who received:			Number			Percent of children who received:			Number			Percent of children who received:			Number		
	Minimum	Minimum	Number of children	Minimum	Minimum	At least	of children	Minimum	Minimum	dietary	meal	Minimum	dietary	meal	Minimum	Minimum	Number of children	
Sex																		
Male	42.5	69.2	32.3	1,005	26.4	68.1	23.4	60.3	72	41.4	69.2	31.7	41.4	69.2	31.7	1,076		
Female	38.3	68.4	29.5	837	30.5	72.1	20.9	60.6	68	37.7	68.7	28.9	37.7	68.7	28.9	906		
Area																		
Urban	41.2	67.9	30.5	1,207	29.1	68.9	22.9	63.5	97	40.3	68.0	30.0	40.3	68.0	30.0	1,304		
Rural	39.5	70.7	32.0	635	26.6	72.7	20.6	53.6	43	38.6	70.8	31.2	38.6	70.8	31.2	678		
Province																		
Province 1	45.9	67.1	35.4	299	(*)	(*)	(*)	(*)	(*)	20	44.0	67.4	34.1	319				
Rural	41.9	72.2	35.0	110	(*)	(*)	(*)	(*)	(*)	10	38.5	70.8	32.2	119				
Urban	48.2	64.1	35.7	189	(*)	(*)	(*)	(*)	(*)	10	47.2	65.4	35.3	199				
Province 2	27.8	70.9	22.7	353	30.0	71.1	23.3	56.5	63	28.1	70.9	22.8	417					
Rural	32.9	72.5	27.0	102	(*)	(*)	(*)	(*)	(*)	18	32.5	74.8	26.4	120				
Urban	25.7	70.2	20.9	251	(*)	(*)	(*)	(*)	(*)	46	26.3	69.3	21.3	297				
Bagmati Province	52.1	72.1	39.6	375	(*)	(*)	(*)	(*)	(*)	25	51.8	72.2	39.2	400				
Rural	40.7	68.6	35.3	80	(*)	(*)	(*)	(*)	(*)	2	41.9	69.4	35.9	82				
Kathmandu Valley Urban	63.6	75.7	47.1	191	(*)	(*)	(*)	(*)	(*)	21	61.9	75.0	45.6	212				
Other Urban	39.5	68.1	29.0	103	(*)	(*)	(*)	(*)	(*)	3	39.2	68.8	28.9	105				
Gandaki Province	52.4	74.4	40.4	150	(*)	(*)	(*)	(*)	(*)	9	51.1	75.2	39.5	159				
Rural	46.3	79.7	37.3	50	(*)	(*)	(*)	(*)	(*)	2	47.1	80.7	38.5	52				
Urban	55.4	71.8	41.9	101	(*)	(*)	(*)	(*)	(*)	6	53.0	72.5	39.9	107				
Lumbini Province	32.8	73.1	26.4	367	(*)	(*)	(*)	(*)	(*)	11	32.4	73.1	26.2	378				
Rural	39.3	74.1	34.3	154	(*)	(*)	(*)	(*)	(*)	5	39.0	73.5	34.2	158				
Urban	28.1	72.4	20.7	213	(*)	(*)	(*)	(*)	(*)	6	27.7	72.8	20.5	220				
Total	40.6	68.9	31.0	1,842	28.4	70.1	22.2	60.4	140	39.7	68.9	30.4	1,982					

Table TC.7.7: Continued

Percentage of children age 6-23 months who received appropriate liquids and solid, semi-solid, or soft foods the minimum number of times or more during the previous day, by breastfeeding status, Nepal, 2019

	Currently breastfeeding										Currently not breastfeeding										All			
	Percent of children who received:					Percent of children who received:					Percent of children who received:					Percent of children who received:					All			
	Minimum dietary diversity ^A	Minimum meal frequency ^B	Number of children age 6-23 months	Minimum dietary diversity ^A	Number of children age 6-23 months	Minimum meal frequency ^B	At least 2 milk feeds ^C	Number of children age 6-23 months	Minimum dietary diversity ^A	Number of children age 6-23 months	Minimum meal frequency ^B	At least 2 milk feeds ^C	Number of children age 6-23 months	Minimum dietary diversity ^A	Number of children age 6-23 months	Minimum meal frequency ^B	At least 2 milk feeds ^C	Number of children age 6-23 months	Minimum meal frequency ^B	Acceptable diet ^C	Number of children age 6-23 months	Number of children age 6-23 months	Number of children age 6-23 months	
Karnali Province	30.7	61.1	23.8	118	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	7	29.5	59.9	23.0	125	
Rural	36.6	72.8	29.6	61	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	3	35.9	72.4	29.2	64	
Urban	24.4	48.6	17.6	57	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	4	22.9	46.6	16.5	61	
Sudurpashchim Province	45.3	53.0	28.6	180	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	5	44.5	52.4	27.9	185	
Rural	41.4	54.1	24.5	78	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	3	40.6	53.6	23.5	82	
Urban	48.2	52.1	31.8	102	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	1	47.6	51.4	31.3	103	
Age (in months)																								
6-8	21.4	73.9	18.9	291	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	5	21.0	73.9	18.6	296	
9-11	37.9	58.5	24.7	396	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	24	38.1	58.5	24.3	420	
12-17	43.3	69.5	33.5	557	(32.9)	(81.1)	(27.6)	(67.5)	(27.6)	(81.1)	(27.6)	(67.5)	(27.6)	(81.1)	(27.6)	(67.5)	(27.6)	(67.5)	42	42.6	70.3	33.0	599	
18-23	49.1	72.6	38.9	598	23.1	67.5	21.9	55.2	21.9	55.2	68	55.2	68	55.2	68	55.2	68	55.2	68	46.5	72.1	72.1	37.1	666
Mother's education																								
None	26.1	66.2	19.5	387	(14.6)	(66.3)	(13.5)	(54.2)	(13.5)	(66.3)	(13.5)	(54.2)	(13.5)	(66.3)	(13.5)	(54.2)	(13.5)	(66.3)	45	24.9	66.2	18.9	432	
Basic (Gr 1-8)	38.0	70.2	29.6	547	(25.1)	(57.2)	(5.5)	(43.4)	(5.5)	(57.2)	(5.5)	(43.4)	(5.5)	(57.2)	(5.5)	(43.4)	(5.5)	(43.4)	29	37.4	69.6	28.4	576	
Lower Basic (Gr 1-5)	31.0	74.6	26.5	251	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	17	30.5	72.9	25.2	268	
Upper Basic (Gr 6-8)	44.0	66.5	32.2	297	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	12	43.4	66.6	31.1	308	
Secondary (Gr 9-12)	46.3	70.5	36.5	749	(37.2)	(80.7)	(33.3)	(73.8)	(33.3)	(80.7)	(33.3)	(73.8)	(33.3)	(80.7)	(33.3)	(73.8)	(33.3)	(73.8)	45	45.8	71.1	36.3	794	
Lower Secondary (Gr 9-10)	44.8	71.1	36.6	476	(17.9)	(71.2)	(11.9)	(63.3)	(11.9)	(71.2)	(11.9)	(63.3)	(11.9)	(71.2)	(11.9)	(63.3)	(11.9)	(63.3)	29	43.3	71.1	35.2	505	
Upper Secondary (Gr 11-12)	48.8	69.6	36.2	273	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	17	50.1	71.2	38.1	289	
Higher	57.8	62.7	38.8	157	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	21	56.1	63.9	38.9	178	
Missing/DK	(*)	(*)	(*)	2	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	0	(*)	(*)	(*)	2	
Mother's functional difficulties																								
Has functional difficulty	(*)	(*)	14	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	10	(38.6)	(74.6)	(33.3)	25	
Has no functional difficulty	40.8	69.1	31.4	1,787	24.4	68.9	18.3	58.2	18.3	58.2	121	39.7	69.0	30.5	1,908	121	39.7	69.0	30.5	(23.3)	(39.0)	(62.3)	(23.9)	48
No information	(42.0)	(60.0)	(25.2)	41	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	8	(39.0)	(62.3)	(23.9)	48	

Table TC.7.7: Continued

Percentage of children age 6-23 months who received appropriate liquids and solid, semi-solid, or soft foods the minimum number of times or more during the previous day, by breastfeeding status, Nepal, 2019

	Currently breastfeeding						Currently not breastfeeding						All					
	Percent of children who received:			Number of children			Percent of children who received:			Number of children			Percent of children who received:			Number of children		
	Minimum	Minimum	Number	Minimum	Minimum	Number	Minimum	Minimum	Number	Minimum	Minimum	Number	Minimum	Minimum	Number	Minimum	Minimum	Number
Wealth index quintile				dietary	meal	age 6-23 months	diversity ^A	frequency ^B	dietary	meal	frequency ^B	diet ^C	2 milk feeds ³	At least 2 milk feeds ³	age 6-23 months	dietary diversity ^{4,A}	frequency ^{5,B}	diet ^C months
Poorest	36.0	66.9	27.9	429	(17.2)	(65.2)	(17.2)	(51.6)	21	35.1	66.8	27.4	21	35.1	29.0	29.0	450	
Second	36.1	70.7	29.9	387	(*)	(*)	(*)	(*)	21	35.1	70.0	29.0	21	35.1	30.4	30.4	408	
Middle	31.5	67.3	23.4	355	(18.1)	(72.0)	(10.9)	(61.0)	34	30.4	67.7	22.3	34	30.4	30.4	30.4	389	
Fourth	47.8	71.1	37.1	361	(*)	(*)	(*)	(*)	22	46.6	70.6	35.7	22	46.6	35.7	35.7	382	
Richest	54.4	68.6	38.4	310	(49.4)	(80.6)	(42.8)	(83.0)	42	53.8	70.1	39.0	42	53.8	39.0	39.0	352	

¹ MICS indicator TC.39a - Minimum acceptable diet (breastfed children)

² MICS indicator TC.39b - Minimum acceptable diet (non-breastfed children)

³ MICS indicator TC.40 - Milk feeding frequency for non-breastfed children

⁴ MICS indicator TC.41 - Minimum dietary diversity

⁵ MICS indicator TC.42 - Minimum meal frequency

A Minimum dietary diversity is defined as receiving foods from at least 5 of 8 food groups: 1) breastmilk, 2) grains, roots and tubers, 3) legumes and nuts, 4) dairy products (milk, infant formula, yogurt, cheese), 5) flesh foods (meat, fish, poultry and liver/organ meats), 6) eggs, 7) vitamin-A rich fruits and vegetables, and 8) other fruits and vegetables.

B Minimum meal frequency among currently breastfeeding children is defined as children who also received solid, semi-solid, or soft foods 2 times or more daily for children age 6-8 months and 3 times or more daily for children age 9-23 months. For non-breastfeeding children age 6-23 months it is defined as receiving solid, semi-solid or soft foods, or milk feeds, at least 4 times.

C The minimum acceptable diet for breastfed children age 6-23 months is defined as receiving the minimum meal frequency, while it for non-breastfed children further requires at least 2 milk feedings and that the minimum dietary diversity is achieved without counting milk feeds.

() Figures that are based on 25-49 unweighted cases

(*) Figures that are based on fewer than 25 unweighted cases

Table TC.7.8: Bottle feeding

Percentage of children age 0-23 months who were fed with a bottle with a nipple during the previous day, Nepal, 2019		
	Percentage of children age 0-23 months fed with a bottle with a nipple ¹	Number of children age 0-23 months
Total	23.0	2,566
Sex		
Male	23.2	1,370
Female	22.8	1,196
Area		
Urban	26.4	1,667
Rural	16.7	900
Province		
Province 1	26.6	397
Rural	20.3	153
Urban	30.5	244
Province 2	14.0	589
Rural	12.0	165
Urban	14.7	423
Bagmati Province	38.6	495
Rural	16.9	111
Kathmandu Valley Urban	51.3	249
Other Urban	33.0	135
Gandaki Province	28.4	193
Rural	26.2	66
Urban	29.5	127
Lumbini Province	16.4	482
Rural	15.7	208
Urban	16.9	274
Karnali Province	11.9	169
Rural	10.9	91
Urban	13.0	78
Sudooropashchim Province	24.1	243
Rural	19.3	107
Urban	27.9	136
Age (in months)		
0-5	6.8	585
6-11	30.1	717
12-23	26.5	1,265
Mother's education		
None	14.9	573
Basic (Gr 1-8)	18.0	750
Lower Basic (Gr 1-5)	18.0	332
Upper Basic (Gr 6-8)	18.0	418

Table TC.7.8: Bottle feeding

Percentage of children age 0-23 months who were fed with a bottle with a nipple during the previous day, Nepal, 2019		
	Percentage of children age 0-23 months fed with a bottle with a nipple ¹	Number of children age 0-23 months
Secondary (Gr 9-12)	26.7	1,019
Lower Secondary (Gr 9-10)	24.2	635
Upper Secondary (Gr 11-12)	30.9	384
Higher	43.1	223
Missing/DK	(*)	2
Mother's functional difficulties		
Has functional difficulty	(*)	28
Has no functional difficulty	22.8	2,474
No information	19.9	64
Wealth index quintile		
Poorest	15.6	585
Second	14.1	546
Middle	18.9	515
Fourth	29.4	490
Richest	41.9	430

¹ MICS indicator TC.43 - Bottle feeding

(*) Figures that are based on fewer than 25 unweighted cases

7.8 MALNUTRITION

Children's nutritional status reflects their overall health. When children have access to an adequate food supply, are not exposed to repeated illness, and are well cared for, they reach their growth potential and are considered well-nourished.

Undernutrition is associated with nearly half of all child deaths worldwide.²⁷ Children suffering from undernutrition are more likely to die from common childhood ailments, and those who survive often suffer recurring sicknesses and faltering growth. Three-quarters of children who die from causes related to undernutrition only had mild or moderate forms of undernutrition, meaning they showed little outward sign of their vulnerability.²⁸ The Sustainable Development Goal target 2.2 is to reduce the prevalence of stunting among children under five by 40 per cent between 2012 and 2025 as well as to reduce wasting to <5 per cent and have no increase in overweight over the same period. A reduction in the prevalence of malnutrition will also contribute to the achievement of several other global goals, including the goal to end preventable newborn and child deaths.

In a well-nourished population, there is a reference distribution of height and weight for how children under 5 should grow. The reference population used in this report is based on the WHO growth standards.²⁹ Undernutrition in a population can be gauged by comparing children to this reference population. Each of the three nutritional status indicators – weight-for-age, height-for-age, and weight-for-height – can be expressed in standard deviation units (z-scores) from the median of the reference population.

Weight-for-age is a measure of both acute and chronic malnutrition. Children whose weight-for-age is more than two standard deviations below the median of the reference population are considered moderately or severely underweight, while those whose weight-for-age is more than three standard deviations below the median are classified as severely underweight.

Height-for-age is a measure of linear growth. Children whose height-for-age is more than two standard deviations below the median of the reference population are considered short for their age and are classified as moderately or severely stunted. Those whose height-for-age is more than three standard deviations below the median are classified as severely stunted. Stunting, or chronic malnutrition, is the result of failure to receive adequate nutrition in early life over an extended period and/or recurrent or chronic illness.

Weight-for-height can be used to assess wasting and overweight status. Children whose weight-for-height is more than two standard deviations below the median of the reference population are classified as moderately or severely wasted, while those who fall more than three standard deviations below the median are classified as severely wasted. Wasting is usually the result of poor nutrient intake or disease. The prevalence of wasting may shift seasonally in response to changes in the availability of food and/or disease prevalence. Children whose weight-for-height is more than two standard deviations above the median reference population are classified as moderately or severely overweight.

In MICS, weights and heights of all children under 5 years of age were measured using the anthropometric equipment recommended by UNICEF.³⁰ Findings in this section are based on the results of these measurements in conjunction with the age in months data based on birth dates collected during the survey interview.

²⁷ Black, R. et al. "Maternal and Child Undernutrition and Overweight in Low-income and Middle-income Countries." *The Lancet* 382, no. 9890 (2013): 427–451. doi:10.1016/s0140-6736(13)60937-x

²⁸ Black, R., et al. "Maternal and Child Undernutrition: global and regional exposures and health consequences." *The Lancet* 371, no. 9608 (2008): 243–60. doi:10.1016/S0140-6736(07)61690-0

²⁹ WHO. *Child Growth Standards. Technical Report*, Geneva: WHO Press, 2006. http://www.who.int/childgrowth/standards/Technical_report.pdf?ua=1

³⁰ See MICS Supply Procurement Instructions: "MICS6 TOOLS." Home - UNICEF MICS. Accessed August 23, 2018. <http://mics.unicef.org/tools#survey-design>.

Table TC.8.1 shows percentages of children classified into each of the above described categories, based on the anthropometric measurements that were taken during fieldwork. Additionally, the table includes mean z-scores for all three anthropometric indicators.

Children whose measurements were not taken due to absence from the home during interviews or other reasons, or whose measurements are outside a plausible range are excluded from Table TC.8.1. Children are excluded from one or more of the anthropometric indicators when their weights and heights have not been measured, or their age is not available, whichever applicable. For example, if a child has been weighed but his/her height has not been measured, the child is included in underweight calculations, but not in the calculations for stunting and wasting. Percentages of children by age and reasons for exclusion are shown in the data quality tables DQ.3.4, DQ.3.5, and DQ.3.6 in Appendix D. The tables show that due to incomplete dates of birth, implausible measurements, and/or missing weight and/or height, 0.5 percent of children have been excluded from calculations of the weight-for-age indicator, 3.0 percent from the height-for-age indicator, and 2.7 percent for the weight-for-height indicator.

Table TC.8.1: Nutritional status of children

Percentage of children under age 5 by nutritional status according to three anthropometric indices: weight for age, height for age, and weight for height, Nepal, 2019

	Weight for age						Height for age						Weight for height					
	Underweight			Stunted			Number of children with weight and age ^A	Wasted			Overweight			Number of children with weight and height ^A				
	Percent below	Mean	Z-Score (SD)	Percent below	Mean	Z-Score (SD)		-2 SD ⁵	-3 SD ⁴	+2 SD ⁷	+3 SD ⁸	Mean Z-Score (SD)						
Total	24.3	6.5	-1.2	6,622	31.5	11.8	-1.3	6,456	12.0	2.9	2.6	1.0	-0.6	6,477				
Sex																		
Male	24.8	6.8	-1.3	3,485	32.8	12.4	-1.4	3,402	13.5	3.3	2.8	1.4	-0.7	3,416				
Female	23.7	6.1	-1.2	3,137	30.0	11.1	-1.3	3,054	10.4	2.5	2.3	0.6	-0.6	3,060				
Area																		
Urban	22.3	5.8	-1.2	4,294	28.8	10.6	-1.2	4,177	11.2	3.0	2.7	1.0	-0.6	4,188				
Rural	28.0	7.7	-1.4	2,328	36.4	14.0	-1.5	2,279	13.5	2.9	2.4	0.9	-0.7	2,289				
Province																		
Province 1	19.8	3.8	-1.1	1,044	24.9	8.0	-1.1	1,037	14.3	2.7	0.9	0.2	-0.8	1,044				
Rural	19.5	4.6	-1.2	422	26.5	10.4	-1.2	421	14.0	3.0	1.1	0.5	-0.7	423				
Urban	20.1	3.2	-1.1	622	23.7	6.4	-1.0	617	14.5	2.5	0.8	0.0	-0.8	622				
Province 2	28.2	8.9	-1.4	1,571	34.2	14.8	-1.3	1,462	13.9	3.9	3.8	1.5	-0.7	1,482				
Rural	30.2	9.4	-1.5	442	33.7	14.8	-1.4	415	17.3	3.0	3.8	1.9	-0.8	422				
Urban	27.5	8.7	-1.4	1,129	34.4	14.8	-1.3	1,047	12.5	4.3	3.8	1.3	-0.7	1,060				
Bagmati Province	11.1	2.2	-0.8	1,244	22.9	7.3	-1.1	1,231	4.7	1.1	3.4	1.4	-0.2	1,227				
Rural	17.1	2.5	-0.9	273	32.8	6.9	-1.3	271	6.3	1.0	3.3	0.5	-0.2	272				
Kathmandu Valley Urban	6.9	0.6	-0.6	638	19.2	6.8	-1.0	636	3.1	0.8	3.3	2.0	-0.2	633				
Other Urban	14.1	4.8	-0.9	333	21.8	8.7	-1.2	324	6.7	1.7	3.4	1.1	-0.4	322				
Gandaki Province	14.8	2.5	-0.9	476	22.6	6.4	-1.1	470	8.0	1.8	3.0	2.0	-0.4	470				
Rural	11.6	2.2	-0.8	159	25.0	6.3	-1.2	158	5.3	1.6	2.2	1.2	-0.3	158				
Urban	16.3	2.6	-1.0	317	21.3	6.4	-1.1	312	9.3	1.9	3.5	2.5	-0.4	311				
Lumbini Province	30.7	7.4	-1.4	1,204	35.5	13.0	-1.5	1,194	13.7	3.6	1.9	0.5	-0.8	1,190				
Rural	34.4	9.9	-1.6	540	41.3	17.3	-1.7	534	14.8	4.1	2.4	0.7	-0.8	532				
Urban	27.7	5.4	-1.4	664	30.8	9.6	-1.3	660	12.8	3.1	1.4	0.3	-0.9	658				

Table TC.8.1: Continued

Percentage of children under age 5 by nutritional status according to three anthropometric indices: weight for age, height for age, and weight for height, Nepal, 2019

	Weight for age										Height for age									
	Underweight					Stunted					Wasted					Overweight				
	Percent below SD ¹	-2	-3	Mean SD ²	Z-Score (SD)	Percent below SD ³	-2	-3	Mean SD ⁴	Z-Score (SD)	Percent below SD ⁵	-2	-3	Percent above SD ⁶	+2	+3	Mean SD ⁸	Z-Score (SD)		Number of children with weight and height ^A
Karnali Province	37.4	12.7	-1.7	442	47.8	20.5	-1.9		430	17.6	3.9	3.7	1.2			-0.8			435	
Rural	38.4	13.9	-1.7	212	51.1	22.6	-1.9		202	18.4	2.8	2.4	1.1			-0.8			207	
Urban	36.5	11.6	-1.6	231	44.9	18.7	-1.8		228	16.8	5.0	4.9	1.4			-0.7			228	
Sudoropashchim Province	33.3	10.1	-1.5	642	40.9	15.4	-1.6		631	14.1	3.6	1.3	0.3			-0.9			628	
Rural	36.9	8.4	-1.6	281	45.5	17.3	-1.8		278	12.4	3.0	1.8	0.8			-0.8			274	
Urban	30.5	11.4	-1.5	360	37.3	13.9	-1.5		353	15.4	4.1	0.8	0.0			-0.9			354	
Age (in months)																				
0-5	14.2	2.8	-0.6	574	12.0	5.8	-0.3		546	15.7	4.7	3.9	0.7			-0.6			541	
6-11	19.8	5.4	-0.9	711	18.2	6.9	-0.6		685	15.5	4.8	3.8	2.3			-0.6			688	
12-17	26.0	5.3	-1.2	598	30.1	10.3	-1.2		581	15.5	4.4	0.9	0.7			-0.8			585	
18-23	25.1	8.7	-1.3	662	37.9	13.8	-1.5		635	13.4	3.1	3.5	1.8			-0.6			643	
24-35	26.2	7.8	-1.4	1,229	34.4	12.9	-1.5		1,194	12.2	3.6	1.6	0.5			-0.7			1,200	
36-47	27.1	6.9	-1.4	1,442	37.5	14.8	-1.7		1,422	10.1	2.0	3.1	0.6			-0.6			1,424	
48-59	25.0	6.3	-1.4	1,406	34.7	12.2	-1.6		1,393	8.6	1.1	2.1	1.0			-0.6			1,395	
Mother's education																				
None	33.2	10.2	-1.5	1,709	38.5	17.1	-1.6		1,650	15.9	3.7	3.0	0.8			-0.8			1,668	
Basic (Gr 1-8)	24.6	6.9	-1.3	2,110	35.7	12.7	-1.4		2,073	11.8	3.0	2.7	1.0			-0.6			2,078	
Lower Basic (Gr 1-5)	27.9	8.7	-1.4	1,009	39.2	15.5	-1.5		991	10.8	2.7	2.1	0.7			-0.6			995	
Upper Basic (Gr 6-8)	21.6	5.2	-1.2	1,101	32.5	10.1	-1.3		1,082	12.8	3.3	3.2	1.3			-0.6			1,082	
Secondary (Gr 9-12)	20.1	4.3	-1.1	2,299	25.5	8.6	-1.2		2,235	10.3	2.5	2.3	1.1			-0.6			2,233	
Lower Secondary (Gr 9-10)	21.6	4.9	-1.2	1,436	28.2	9.4	-1.3		1,391	10.1	2.2	2.6	1.3			-0.6			1,398	
Upper Secondary (Gr 11-12)	17.6	3.4	-1.0	862	21.0	7.3	-1.0		844	10.8	3.1	1.8	0.8			-0.6			834	
Higher	11.4	1.9	-0.8	501	17.7	5.0	-0.8		496	7.5	2.1	2.1	0.9			-0.5			496	
Missing/DK	(*)	(*)	2	(*)	2	(*)	(*)	2	(*)	(*)	(*)	(*)	(*)	2	(*)	(*)	(*)	(*)	2	

Table TC.8.1: Continued

Percentage of children under age 5 by nutritional status according to three anthropometric indices: weight for age, height for age, and weight for height, Nepal, 2019

	Weight for age						Height for age						Weight for height						
	Underweight			Stunted			Wasted			Overweight			Percent below			Percent above			
	Percent below	Mean	Number of children with weight and age ^A	Percent below	Mean	Number of children with height and age ^A	Percent below	Mean	Percent below	Mean	Percent above	SD ^B	SD ^C	SD ^D	SD ^E	SD ^F	SD ^G	SD ^H	SD ^I
Mother's age at birth																			
Less than 20	27.5	7.3	-1.4	1,672	34.6	13.3	-1.5	1,620	12.0	2.3	2.6	1.1	-0.7	-0.7	1,623				
20-34	22.8	6.1	-1.2	4,475	29.9	10.8	-1.3	4,377	12.1	3.1	2.6	0.9	-0.7	-0.7	4,395				
35-49	27.0	7.1	-1.3	415	35.1	15.4	-1.5	401	11.0	3.7	3.2	1.3	-0.6	-0.6	399				
No information on biological mother	26.6	8.7	-1.2	59	37.3	16.7	-1.6	58	13.5	1.2	1.6	0.0	-0.4	-0.4	59				
Mother's functional difficulties																			
Has functional difficulty	21.9	6.5	-1.3	66	52.6	25.3	-1.9	63	9.2	0.5	6.2	0.0	-0.4	-0.4	62				
Has no functional difficulty	24.1	6.4	-1.2	6,415	31.1	11.5	-1.3	6,254	11.9	3.0	2.6	1.0	-0.7	-0.7	6,273				
No information	33.2	8.0	-1.4	141	41.7	18.5	-1.6	139	18.0	3.1	2.3	0.5	-0.6	-0.6	142				
Wealth index quintile																			
Poorest	31.6	9.2	-1.5	1,542	43.5	18.4	-1.7	1,511	13.0	3.1	2.6	0.7	-0.7	-0.7	1,515				
Second	26.7	7.0	-1.3	1,361	31.6	10.7	-1.4	1,322	13.4	2.7	2.6	1.1	-0.7	-0.7	1,331				
Middle	26.7	7.8	-1.3	1,338	31.7	11.9	-1.3	1,301	13.8	3.4	2.6	0.7	-0.8	-0.8	1,316				
Fourth	21.7	5.2	-1.2	1,288	28.3	9.7	-1.2	1,239	11.8	3.4	2.5	1.3	-0.7	-0.7	1,237				
Richest	11.0	1.8	-0.8	1,092	17.9	6.1	-0.9	1,083	7.1	1.9	2.7	1.2	-0.4	-0.4	1,078				

¹ MICS indicator TC.44a - Underweight prevalence (moderate and severe)² MICS indicator TC.44b - Underweight prevalence (severe)³ MICS indicator TC.45a - Stunting prevalence (moderate and severe); SDG indicator 2.2.1⁴ MICS indicator TC.45b - Stunting prevalence (severe)⁵ MICS indicator TC.46a - Wasting prevalence (moderate and severe); SDG indicator 2.2.2⁶ MICS indicator TC.46b - Wasting prevalence (severe)⁷ MICS indicator TC.47a - Overweight prevalence (moderate and severe); SDG indicator 2.2.2⁸ MICS indicator TC.47b - Overweight prevalence (severe)

A Denominators for weight for age, height for age, and weight for height may be different. Children are excluded from one or more of the anthropometric indicators when their weights and heights have not been measured or are implausible (flagged), or their age is not available, whichever applicable. See Appendix D: Data quality, Tables DQ.3-4-6.

(*) Figures that are based on fewer than 25 unweighted cases

7.9 EARLY CHILDHOOD DEVELOPMENT

It is well recognized that a period of rapid brain development occurs in the first years of life, and the quality of children's home environment and their interactions with caregivers is a major determinant of their development during this period.³¹ Children's early experiences with responsive caregiving serves an important neurological function and these interactions can boost cognitive, physical, social and emotional development.³² In this context, engagement of adults in activities with children, presence of books and playthings in the home for the child, and the conditions of care are important indicators.

Information on a number of activities that provide children with early stimulation and responsive care was collected in the survey and presented in Table TC.10.1. These included the involvement of adults in the household with children in the following activities: reading books or looking at picture books, telling stories, singing songs, taking children outside the home, compound or yard, playing with children, and spending time with children naming, counting, or drawing things.

Exposure to books in early years not only provides children with greater understanding of the nature of print, but may also give them opportunities to see others reading, such as older siblings doing school work. Presence of books is important for later school performance. The mothers/caretakers of all children under 5 were asked about the number of children's books or picture books they have for the child, and the types of playthings that are available at home. The findings are presented in Table TC.10.2.

Some research has found that leaving children without adequate supervision is a risk factor for unintentional injuries.³³ In MICS, two questions were asked to find out whether children age 0-59 months were left alone during the week preceding the interview, and whether children were left in the care of other children under 10 years of age. This is presented in Table TC.10.3.

³¹ Black, M. et al. "Early Childhood Development Coming of Age: Science through the Life Course." *The Lancet* 389, no. 10064 (2016): 77-90. doi:10.1016/s0140-6736(16)31389-7; Shonkoff J. et al. "The Lifelong Effects of Early Childhood Adversity and Toxic Stress." *Pediatrics* 129, no. 1 (2011): 232-46. doi:10.1542/peds.2011-2663.

³² Britto, P. et al. "Nurturing Care: Promoting early childhood development." *The Lancet* 389, no. 10064 (2017): 91-102. doi: 10.1016/S0140-6736(16)31390-3; Milteer R. et al. "The Importance of Play in Promoting Healthy Child Development and Maintaining Strong Parent-Child Bond: Focus on children in poverty" *American Academy of Pediatrics* 1129, no. 1 (2012): 183-191. doi: 10.1542/peds.2011-2953.

³³ Howe, L., S. Huttly and T. Abramsky. "Risk Factors for Injuries in Young Children in Four Developing Countries: The Young Lives Study." *Tropical Medicine and International Health* 11, no. 10 (2006): 1557-1566. doi: 10.1111/j.1365-3156.2006.01708.x.; Morrongiello, B. et al. "Understanding Unintentional Injury Risk in Young Children II. The Contribution of Caregiver Supervision, Child Attributes, and Parent Attributes." *Journal of Pediatric Psychology* 31, no. 6 (2006): 540-551. doi: 10.1093/jpepsy/jsj073.

Table TC.10.1: Support for learning

Percentage of children age 2-4 years with whom adult household members engaged in activities that promote learning and school readiness during the last three days, and engagement in such activities by fathers and mothers, Nepal, 2019

		Percentage of children living with their:				Father		Mother	
		Adult household members		Percentage of children with whom no adult household member has engaged in any activity		Percentage of children with whom fathers have engaged in four or more activities ²		Percentage of children with whom mothers have engaged in four or more activities ³	
		Percentage of children with whom adult household members have engaged in four or more activities ¹	Mean number of activities	Percentage of children with whom no adult household member has engaged in any activity	Mean number of activities	Percentage of children with whom fathers have engaged in four or more activities ²	Mean number of activities	Percentage of children with whom mothers have engaged in four or more activities ³	Mean number of activities
Total		73.4	4.5	4.4	68.4	97.5	17.6	1.5	42.1
Sex								3.0	4,112
Male		73.7	4.6	4.2	70.0	97.3	19.4	1.6	44.0
Female		73.1	4.5	4.6	66.6	97.8	15.6	1.4	40.0
Area									
Urban		76.0	4.6	4.4	69.6	97.8	18.4	1.6	45.9
Rural		68.8	4.4	4.6	66.1	97.1	16.1	1.4	35.0
Province									
Province 1		70.0	4.4	4.0	68.5	96.7	17.8	1.5	38.7
Rural		68.5	4.3	5.8	69.8	96.5	18.1	1.5	33.6
Urban		71.1	4.4	2.7	67.6	96.9	17.6	1.4	42.3
Province 2		68.3	4.3	6.0	70.9	99.6	12.1	1.3	23.1
Rural		63.6	4.0	2.0	71.1	99.5	10.1	1.2	16.5
Urban		70.2	4.3	7.6	70.8	99.6	13.0	1.3	25.7
Bagmati Province		85.6	5.1	2.1	77.6	95.5	24.0	2.0	63.3
Rural		75.6	4.7	3.2	72.0	96.4	22.2	1.8	44.7
Kathmandu Valley Urban		95.3	5.5	0.6	83.2	94.7	23.9	2.1	74.9
Other Urban		74.3	4.4	4.0	71.1	96.6	25.8	1.9	55.4

Table TC.10.1: Continued

Percentage of children age 2-4 years with whom adult household members engaged in activities that promote learning and school readiness during the last three days, and engagement in such activities by fathers and mothers, Nepal, 2019

	Percentage of children living with their:						Mother					
	Adult household members			Father			Children with whom fathers have engaged in four or more activities ²			Children with whom mothers have engaged in four or more activities ³		
Percentage of children with whom adult household members have engaged in four or more activities ¹	Mean number of activities with adult household members	Percentage of children with whom no adult household member has engaged in any activity	Mean number of activities with adult household members	Percentage of children with whom fathers have engaged in four or more activities ²	Mean number of activities with fathers	Percentage of children with whom mothers have engaged in four or more activities ³	Mean number of activities with mothers	Percentage of children with whom mothers have engaged in four or more activities ³	Mean number of activities with mothers	Percentage of children age 2-4 years	Number of children age 2-4 years	
Gandaki Province	82.9	4.9	1.3	51.0	97.0	14.0	1.2	57.2	3.7	286		
Rural	83.6	5.0	0.4	48.4	97.1	14.6	1.3	59.0	3.7	95		
Urban	82.5	4.9	1.7	52.3	96.9	13.6	1.2	56.3	3.8	191		
Lumbini Province	70.7	4.5	5.1	65.6	98.1	12.1	1.2	42.2	3.0	733		
Rural	66.7	4.3	6.5	62.2	97.1	7.9	0.9	35.4	2.7	337		
Urban	74.0	4.7	3.8	68.5	99.0	15.6	1.4	48.0	3.2	396		
Karnali Province	64.4	4.1	8.2	70.9	97.0	10.9	1.1	30.2	2.3	277		
Rural	60.9	3.9	9.6	71.8	94.9	11.8	1.1	23.8	2.0	122		
Urban	67.1	4.2	7.1	70.1	98.6	10.2	1.0	35.3	2.5	155		
Sudurpashchim Province	73.3	4.6	4.3	60.5	97.4	35.5	2.4	51.8	3.4	405		
Rural	72.6	4.6	3.0	59.8	96.6	36.7	2.5	52.3	3.4	175		
Urban	73.8	4.6	5.3	61.1	98.0	34.6	2.3	51.4	3.5	230		
Age												
2	66.7	4.2	5.8	69.4	98.7	15.7	1.4	39.1	2.9	1,242		
3	75.8	4.6	3.9	66.9	97.6	17.7	1.5	42.7	3.0	1,468		
4	76.9	4.7	3.7	69.0	96.4	19.1	1.6	44.1	3.0	1,402		

Table TC.10.1: Continued

Percentage of children age 2-4 years with whom adult household members engaged in activities that promote learning and school readiness during the last three days, and engagement in such activities by fathers and mothers, Nepal, 2019

	Percentage of children living with their:		Father		Mother	
	Adult household members	Percentage of children with whom no adult household member has engaged in any activity	Percentage of children with whom fathers have engaged in four or more activities ²	Mean number of activities with fathers	Mean number of activities have engaged in four or more activities ³	Percentage of children with whom mothers have engaged in four or more activities ³
Mother's education^A						
None	59.7	3.9	7.8	70.7	96.1	13.1
Basic (Gr 1-8)	71.4	4.5	4.9	68.3	97.8	13.4
Lower Basic (Gr 1-5)	63.8	4.2	6.8	67.6	97.3	12.9
Upper Basic (Gr 6-8)	78.9	4.8	3.0	68.9	98.3	14.0
Secondary (Gr 9-12)	83.6	5.0	1.6	64.9	98.1	21.2
Lower Secondary (Gr 9-10)	81.2	4.8	2.1	64.5	97.3	18.4
Upper Secondary (Gr 11-12)	87.6	5.2	.9	65.5	99.4	25.8
Higher	92.7	5.4	1.4	75.8	99.4	39.3
Missing/DK	(*)	(*)	(*)	(*)	(*)	(*)
Father's education						
None	54.5	3.7	10.4	100.0	99.7	12.5
Basic (Gr 1-8)	69.0	4.4	4.7	100.0	98.7	17.5
Lower Basic (Gr 1-5)	66.1	4.2	5.2	100.0	99.0	14.7
Upper Basic (Gr 6-8)	71.8	4.5	4.2	100.0	98.4	20.2
Secondary (Gr 9-12)	81.9	4.9	2.9	100.0	99.0	29.4
Lower Secondary (Gr 9-10)	79.0	4.7	3.3	100.0	99.3	23.1
Upper Secondary (Gr 11-12)	87.0	5.1	2.2	100.0	98.6	40.4
Higher	90.1	5.4	1.0	100.0	98.2	43.7
Missing/DK	(*)	(*)	(*)	(*)	(*)	(*)

Table TC.10.1: Continued

Percentage of children age 2-4 years with whom adult household members engaged in activities that promote learning and school readiness during the last three days, and engagement in such activities by fathers and mothers, Nepal, 2019

	Percentage of children living with their:						Mother					
	Adult household members			living with their:			Father			Mother		
	Percentage of children with whom adult household member has engaged in any activity ¹	Mean	Percentage of children with whom no adult household member has engaged in any activity ¹	Mean	Percentage of children with whom fathers have engaged in four or more activities ²	Mean	Percentage of children with whom mothers have engaged in four or more activities ²	Mean	Number of activities with fathers	Number of activities with mothers	Percentage of children with whom mothers have engaged in four or more activities ³	
Biological father not in the household	72.7	4.5	4.4	0.0	94.6	4.3	0.4	44.2	3.1	1,300		
Functional difficulties												
Has functional difficulty	52.7	3.5	15.1	73.8	100.0	20.3	1.6	32.3	2.2	70		
Has no functional difficulty	73.8	4.6	4.2	68.3	97.5	17.5	1.5	42.3	3.0	4,042		
Wealth index quintile												
Poorest	60.9	4.0	7.8	67.4	97.3	14.0	1.3	30.5	2.4	972		
Second	64.8	4.2	5.7	65.3	98.3	12.4	1.2	32.9	2.5	821		
Middle	73.2	4.4	4.7	66.1	97.9	16.2	1.4	34.1	2.8	834		
Fourth	82.6	4.9	1.5	69.2	98.2	18.0	1.6	53.1	3.5	812		
richest	91.4	5.3	1.2	75.4	95.7	30.4	2.2	66.7	4.0	672		

¹ MICS indicator TC.49a - Early stimulation and responsive care by any adult household member

² MICS Indicator TC.49b - Early stimulation and responsive care by father

³ MICS Indicator TC.49c - Early stimulation and responsive care by mother

A In this table and throughout the report, mother's education refers to educational attainment of mothers as well as caretakers of children under 5, who are the respondents to the under-5 questionnaire if the mother is deceased or is living elsewhere
(*) Figures that are based on fewer than 25 unweighted cases

Table TC.10.2: Learning materials

Percentage of children under age 5 by the number of children's books present in the household, and by the type and number of playthings that child plays with, Nepal, 2019

		Percentage of children living in households that have for the child:		Percentage of children who play with:			
		3 or more children's books ¹	10 or more children's books	Homemade toys	Toys from a shop/ manufactured toys	Household objects/ objects found outside	Two or more types of playthings ²
Total		3.0	0.1	44.0	73.3	68.7	66.0
Sex							6,658
Male		3.3	0.2	44.2	74.7	68.7	67.1
Female		2.7	0.0	43.7	71.7	68.8	64.8
Area							
Urban		3.7	0.2	43.4	78.1	67.2	67.8
Rural		1.8	0.0	45.0	64.5	71.5	62.7
Province							
Province 1		6.8	0.2	38.0	72.6	74.6	67.3
Rural		5.7	0.0	37.8	63.9	75.7	62.0
Urban		7.6	0.4	38.2	78.5	73.9	70.9
Province 2		0.7	0.0	41.7	71.8	67.9	64.1
Rural		0.5	0.0	45.7	70.7	72.4	65.9
Urban		0.8	0.0	40.1	72.3	66.1	63.4
Bagmati Province		5.6	0.4	39.9	85.4	63.2	65.2
Rural		0.9	0.0	42.5	69.9	76.8	63.0
Kathmandu Valley Urban		8.2	0.7	41.6	96.3	57.6	68.2
Other Urban		4.3	0.2	34.4	77.1	63.0	61.2
Gandaki Province		4.2	0.1	61.3	86.9	76.0	80.8
Rural		2.8	0.0	62.7	81.8	75.6	76.8
Urban		4.9	0.2	60.5	89.5	76.2	82.8
Lumbini Province		2.0	0.0	46.6	75.2	64.2	68.1
Rural		1.4	0.0	47.5	67.3	62.8	63.8
Urban		2.5	0.0	45.9	81.6	65.4	71.6

Table TC.10.2: Continued

Percentage of children under age 5 by the number of children's books present in the household, and by the type and number of playthings that child plays with, Nepal, 2019

		Percentage of children living in households that have for the child:				Percentage of children who play with:		
		3 or more children's books ¹	10 or more children's books	Homemade toys	Toys from a shop/ manufactured toys	Household objects/ objects found outside	Two or more types of playthings ²	Number of children
Karnali Province		0.4	0.0	42.1	39.6	68.1	50.3	446
Rural		0.1	0.0	34.8	32.2	67.2	43.6	212
Urban		0.7	0.0	48.6	46.4	68.9	56.4	233
Sudoorpashchim Province		0.5	0.0	51.1	64.1	75.4	66.1	644
Rural		0.3	0.0	50.4	59.2	76.4	62.6	281
Urban		0.7	0.0	51.6	67.9	74.5	68.8	363
Age								
0-1		0.2	0.0	35.3	65.7	51.3	52.2	2,546
2-4		4.7	0.2	49.4	78.0	79.5	74.5	4,112
Mother's education								
None		0.7	0.0	42.1	55.7	69.8	57.2	1,718
Basic (Gr 1-8)		2.1	0.1	43.5	72.8	71.5	66.8	2,118
Lower Basic (Gr 1-5)		1.8	0.0	45.5	70.0	73.1	67.9	1,014
Upper Basic (Gr 6-8)		2.4	0.3	41.6	75.4	70.0	65.9	1,104
Secondary (Gr 9-12)		4.0	0.1	44.2	82.9	66.4	70.0	2,315
Lower Secondary (Gr 9-10)		3.1	0.1	45.5	81.8	66.8	69.4	1,446
Upper Secondary (Gr 11-12)		5.4	0.0	42.1	84.7	65.7	70.8	869
Higher		10.1	0.8	51.7	90.7	64.0	74.3	505
Missing/DK		(*)	(*)	(*)	(*)	(*)	(*)	2
Functional difficulties (age 2-4 years)								
Has functional difficulty		0.9	0.0	36.2	63.1	60.6	55.9	70
Has no functional difficulty		4.8	0.2	49.6	78.2	79.8	74.9	4,042

Table TC.10.2: Continued

Percentage of children under age 5 by the number of children's books present in the household, and by the type and number of playthings that child plays with, Nepal, 2019

Wealth index quintile	Percentage of children living in households that have for the child:		Percentage of children who play with:			
	3 or more children's books ¹	10 or more children's books	Homemade toys	Manufactured toys	Toys from a shop/ Household objects/ objects found outside	Two or more types of playthings ²
Poorest	0.9	0.0	43.5	51.0	71.3	56.3
Second	2.2	0.0	46.4	71.0	70.6	65.7
Middle	2.3	0.2	44.0	76.2	71.8	68.9
Fourth	4.0	0.0	42.9	83.7	67.7	71.6
Richest	6.6	0.4	42.9	91.6	60.3	69.9

¹ MICS indicator TC.50 - Availability of children's books**² MICS indicator TC.51 - Availability of playthings**

(*) Figures that are based on fewer than 25 unweighted cases

Table TC.10.3: Inadequate supervision

Percentage of children under age 5 left alone or under the supervision of another child younger than 10 years of age for more than one hour at least once during the past week, Nepal, 2019

	Percentage of children:			
	Left alone in the past week	Left under the supervision of another child younger than 10 years of age in the past week	Left with inadequate supervision in the past week ¹	Number of children
Total	19.1	15.8	24.9	6,658
Sex				
Male	19.6	16.3	25.5	3,502
Female	18.5	15.3	24.3	3,156
Area				
Urban	16.5	14.1	21.9	4,318
Rural	23.8	19.0	30.5	2,340
Province				
Province 1	12.8	17.2	19.6	1,053
Rural	14.4	18.4	21.8	426
Urban	11.6	16.4	18.0	626
Province 2	11.3	12.0	17.6	1,579
Rural	12.2	14.0	20.7	446
Urban	10.9	11.2	16.4	1,133
Bagmati Province	11.5	13.0	17.9	1,250
Rural	18.3	27.1	31.6	275
Kathmandu Valley Urban	9.0	7.5	13.8	642
Other Urban	10.7	12.0	14.4	334
Gandaki Province	15.4	14.0	23.0	479
Rural	17.5	17.1	25.6	160
Urban	14.3	12.4	21.6	318
Lumbini Province	21.3	12.7	24.4	1,208
Rural	25.9	12.9	27.6	540
Urban	17.5	12.6	21.9	669
Karnali Province	25.3	24.1	32.7	446
Rural	28.5	25.2	34.4	212
Urban	22.4	23.1	31.1	233
Sudoorpasschim Province	57.4	30.1	62.2	644
Rural	57.8	28.0	63.4	281
Urban	57.2	31.7	61.4	363
Age				
0-1	13.9	10.1	17.6	2,546
2-4	22.3	19.4	29.4	4,112

Table TC.10.3: Continued

Percentage of children under age 5 left alone or under the supervision of another child younger than 10 years of age for more than one hour at least once during the past week, Nepal, 2019

	Percentage of children:			
	Left alone in the past week	Left under the supervision of another child younger than 10 years of age in the past week	Left with inadequate supervision in the past week ¹	Number of children
Mother's education				
None	24.5	24.8	32.7	1,718
Basic (Gr 1-8)	19.3	16.2	25.6	2,118
Lower Basic (Gr 1-5)	18.5	15.7	24.4	1,014
Upper Basic (Gr 6-8)	20.0	16.6	26.8	1,104
Secondary (Gr 9-12)	16.1	10.7	20.2	2,315
Lower Secondary (Gr 9-10)	16.3	11.3	20.7	1,446
Upper Secondary (Gr 11-12)	15.8	9.6	19.4	869
Higher	13.4	7.7	17.2	505
Missing/DK	(*)	(*)	(*)	2
Functional difficulties (age 2-4 years)				
Has functional difficulty	34.5	18.6	35.8	70
Has no functional difficulty	22.1	19.4	29.3	4,042
Wealth index quintile				
Poorest	31.4	26.0	39.6	1,550
Second	19.8	17.3	24.8	1,366
Middle	15.8	14.1	22.4	1,345
Fourth	15.9	11.4	20.3	1,299
Richest	8.5	7.1	12.9	1,098

¹ MICS indicator TC.52 - Inadequate supervision

(*) Figures that are based on fewer than 25 unweighted cases

7.10 EARLY CHILD DEVELOPMENT INDEX

Early childhood development is multidimensional and involves an ordered progression of motor, cognitive, language, socio-emotional and regulatory skills and capacities across the first few years of life.³⁴ Physical growth, literacy and numeracy skills, socio-emotional development and readiness to learn are vital domains of a child's overall development, which build the foundation for later life and set the trajectory for health, learning and well-being.³⁵

A 10-item module was used to calculate the Early Child Development Index (ECDI). The primary purpose of the ECDI is to inform public policy regarding the developmental status of children in Nepal. The index is based on selected milestones that children are expected to achieve by ages 3 and 4. The 10 items are used to determine if children are developmentally on track in four domains:

- Literacy-numeracy: Children are identified as being developmentally on track based on whether they can identify/name at least ten letters of the alphabet, whether they can read at least four simple, popular words, and whether they know the name and recognize the symbols of all numbers from 1 to 10. If at least two of these are true, then the child is considered developmentally on track.
- Physical: If the child can pick up a small object with two fingers, like a stick or a rock from the ground and/or the mother/caretaker does not indicate that the child is sometimes too sick to play, then the child is regarded as being developmentally on track in the physical domain.
- Social-emotional: Children are considered to be developmentally on track if two of the following are true: If the child gets along well with other children, if the child does not kick, bite, or hit other children and if the child does not get distracted easily.
- Learning: If the child follows simple directions on how to do something correctly and/or when given something to do, is able to do it independently, then the child is considered to be developmentally on track in this domain.

ECDI is then calculated as the percentage of children who are developmentally on track in at least three of these four domains. The findings are presented in Table TC.11.1.

³⁴ UNICEF et al. Advancing Early Childhood Development: From Science to Scale. Executive Summary, The Lancet, 2016. https://www.thelancet.com/pb-assets/Lancet/stories/series/ecd/Lancet_ECD_Executive_Summary.pdf.

³⁵ Shonkoff, J. and D. Phillips. From Neurons to Neighborhoods: The Science of Early Childhood Development. Washington, D.C.: National Academy Press, 2000.; United Nations Children's Fund, Early Moments Matter, New York: UNICEF, 2017.

Table TC.11.1: Early child development index

Percentage of children age 3-4 years who are developmentally on track in literacy-numeracy, physical, social-emotional, and learning domains, and the early child development index score, Nepal, 2019

	Percentage of children age 3-4 years who are developmentally on track for indicated domains				Early child development index score ¹	Number of children age 3-4 years
	Literacy-numeracy	Physical	Social-Emotional	Learning		
Total	40.4	96.9	56.0	90.4	65.2	2,870
Sex						
Male	40.5	96.6	53.0	90.4	64.8	1,487
Female	40.4	97.2	59.2	90.3	65.6	1,384
Area						
Urban	45.5	96.7	55.4	91.6	68.0	1,876
Rural	30.9	97.3	57.0	88.1	60.0	995
Province						
Province 1	45.7	95.1	68.7	93.1	76.9	465
Rural	38.3	96.3	70.5	91.3	75.6	205
Urban	51.5	94.1	67.2	94.5	78.0	260
Province 2	26.6	97.0	49.8	94.3	55.8	707
Rural	21.2	97.3	50.6	95.6	53.3	184
Urban	28.5	96.9	49.5	93.9	56.7	524
Bagmati Province	61.7	98.1	55.8	90.7	73.9	513
Rural	45.1	97.2	51.9	93.2	64.0	107
Kathmandu Valley Urban	71.6	99.4	60.6	88.0	79.6	262
Other Urban	56.1	96.4	50.0	93.7	71.0	144
Gandaki Province	59.4	99.1	60.1	92.3	79.5	195
Rural	46.3	97.9	62.1	84.7	72.8	61
Urban	65.4	99.6	59.2	95.8	82.5	134
Lumbini Province	38.2	97.3	53.4	83.2	60.0	515
Rural	30.3	98.0	55.3	78.9	52.8	231
Urban	44.7	96.7	51.9	86.7	65.9	284
Karnali Province	20.0	98.8	53.7	88.4	55.0	189
Rural	16.1	100.0	48.9	85.1	45.0	87
Urban	23.3	97.8	57.8	91.2	63.7	102
Sudoorpashchim Province	32.5	93.9	54.3	88.4	59.9	285
Rural	24.6	95.8	55.2	88.2	58.6	120
Urban	38.3	92.5	53.7	88.5	60.9	165
Age						
3	27.6	97.2	54.3	88.2	57.8	1,468
4	53.8	96.6	57.7	92.6	73.0	1,402
Attendance to early childhood education						
Attending	56.1	98.0	57.5	92.7	74.8	1,782
Not attending	14.7	95.1	53.4	86.6	49.5	1,089

Table TC.11.1: Continued

Percentage of children age 3-4 years who are developmentally on track in literacy-numeracy, physical, social-emotional, and learning domains, and the early child development index score, Nepal, 2019

	Percentage of children age 3-4 years who are developmentally on track for indicated domains				Early child development index score ¹	Number of children age 3-4 years
	Literacy-numeracy	Physical	Social-Emotional	Learning		
Mother's education						
None	18.4	96.0	52.7	87.9	50.9	816
Basic (Gr 1-8)	37.5	97.0	55.1	91.5	64.1	959
Lower Basic (Gr 1-5)	31.2	96.9	55.0	91.3	62.4	474
Upper Basic (Gr 6-8)	43.8	97.2	55.2	91.6	65.7	485
Secondary (Gr 9-12)	55.8	97.0	60.0	90.7	75.0	905
Lower Secondary (Gr 9-10)	52.0	97.4	59.1	92.0	73.9	570
Upper Secondary (Gr 11-12)	62.2	96.5	61.5	88.5	77.0	335
Higher	76.4	99.6	55.5	93.3	85.5	190
Missing/DK	(*)	(*)	(*)	(*)	(*)	1
Functional difficulties						
Has functional difficulty	(18.4)	(73.7)	(50.1)	(55.8)	(24.8)	43
Has no functional difficulty	40.8	97.2	56.1	90.9	65.8	2,828
Wealth index quintile						
Poorest	19.7	97.9	53.5	86.0	53.1	652
Second	30.2	95.3	56.9	91.0	60.1	584
Middle	39.3	96.9	57.1	92.4	67.0	590
Fourth	48.8	96.4	51.7	91.4	68.2	573
Richest	73.0	98.0	62.1	91.7	82.5	472

¹ MICS indicator TC.53- Early child development index; SDG Indicator 4.2.1

() Figures that are based on 25-49 unweighted cases

(*) Figures that are based on fewer than 25 unweighted cases



8 LEARN

8.1 EARLY CHILDHOOD EDUCATION

Readiness of children for primary school can be improved through attendance to early childhood education programmes or through pre-school. Early childhood education programmes include programmes for children that have organised learning components as opposed to baby-sitting and day-care which do not typically have organised education and learning.

In Nepal, there are three types of programmes for early childhood care and education of children aged 3–4 years:

- School-based programmes, run by public, community and private schools, which include nursery, kindergarten, day-care centers and pre-primary classes.
- Community-based programmes, known as early childhood development centers, mostly run by I/NGOs.
- Home-based programmes, undertaken by some I/NGOs, which focus on supporting parents to develop their capacity to provide health, nutrition and early stimulation services for young children at home¹.

The government of Nepal is currently working with partners and communities to improve the quality of early childhood development, including the rollout of minimum standards for early childhood development centres, and the introduction of ‘learning corners’ to support children to develop pre-literacy, numeracy, social, emotional and physical skills.

Table LN.1.1 shows the percent of children age 3 and 4 years currently attending early childhood education: MICS indicator LN.1. This is based on question UB8 in the Questionnaire for Children under 5. If the child was currently on a school break, but regularly attends, the interviewer is asked to record this as currently attending.

Table LN.1.2 is similar to Table LN.1.1, but looks only at children who were 5 years old at the beginning of the school year. In Nepal, the school year begins in mid of April.

Specifically, the table presents the percent distribution of children age one year younger than the official lower basic school entry age at the beginning of the school year, by attendance to education. This table utilises question UB7 for attendance. The indicator captured is the adjusted net attendance ratio, which corresponds to SDG indicator 4.2.2: Participation rate in organised learning (adjusted²). The official lower basic school entry age in Nepal is age 5 years.

Additionally, Table LN.1.2 presents parity indices in support of SDG indicator 4.5.1, specifically on the gender, wealth and area disaggregates of SDG indicator 4.2.2. Generally, when an index value falls between 0.97 and 1.03, it is regarded as parity between two groups. The further from 1.00 that a parity index lies, the greater the disparity between groups.

Parity indices are also presented in Table LN.2.8 (for attendance to lower basic, upper basic and secondary school) and in Tables LN.4.1 and LN.4.2 (for reading and numeracy skills, respectively).

¹ Kishor Shrestha and Prem Narayan Aryal, 2007. ECCE in Nepal: Key Issues and Implications for Policy Development, A paper presented at: Regional Training Workshop on Early Childhood Policy Review 6–8 February 2007, Bangkok, Thailand, CERID, Tribhuvan University, Nepal.

² The ratio is termed “adjusted” since it also includes children attending primary education. All children age one year before official primary school entry age (at the beginning of the school year) are included in the denominator.

Table LN.1.1: Early childhood education		
Percentage of children age 36-59 months who are attending early childhood education, Nepal, 2019		
	Percentage of children age 36-59 months attending early childhood education ¹	Number of children age 36-59 months
Total	61.9	2,859
Sex		
Male	63.8	1,474
Female	59.9	1,385
Area		
Urban	65.7	1,870
Rural	54.8	989
Province		
Province 1	62.9	457
Rural	61.7	201
Urban	63.8	257
Province 2	38.8	713
Rural	31.1	186
Urban	41.6	527
Bagmati Province	84.8	512
Rural	70.5	106
Kathmandu Valley Urban	94.0	262
Other Urban	78.5	144
Gandaki Province	82.3	197
Rural	73.4	61
Urban	86.3	136
Lumbini Province	66.9	508
Rural	57.2	228
Urban	74.9	281
Karnali Province	52.7	188
Rural	47.1	87
Urban	57.6	101
Sudoorpasshchim Province	60.2	283
Rural	57.7	120
Urban	62.0	163
Age (in months)		
36-47	51.2	1,449
48-59	72.9	1,410
Mother's education		
None	39.9	813
Basic (Gr 1-8)	62.5	955
Lower Basic (Gr 1-5)	56.5	473
Upper Basic (Gr 6-8)	68.4	482

Table LN.1.1: Continued

Percentage of children age 36-59 months who are attending early childhood education, Nepal, 2019		
	Percentage of children age 36-59 months attending early childhood education ¹	Number of children age 36-59 months
Secondary (Gr 9-12)	75.8	901
Lower Secondary (Gr 9-10)	73.7	571
Upper Secondary (Gr 11-12)	79.4	330
Higher	87.4	190
Missing/DK	(*)	1
Child's functional difficulties		
Has functional difficulty	(33.7)	43
Has no functional difficulty	62.4	2,817
Wealth index quintile		
Poorest	51.8	643
Second	53.2	588
Middle	54.1	584
Fourth	69.8	572
Richest	86.8	472

1 MICS indicator LN.1 - Attendance to early childhood education

() Figures that are based on 25-49 unweighted cases

(*) Figures that are based on fewer than 25 unweighted cases

Table LN.1.2: Participation rate in organised learning

Percent distribution of children age one year younger than the official lower basic school entry age at the beginning of the school year, by attendance to education, and attendance to an early childhood education programme or lower basic school (adjusted net attendance ratio), Nepal, 2019

	Percentage of children:			Net attendance ratio ¹	Number of children age 4 years at the beginning of the school year
	Attending an early childhood education programme	Attending lower basic education	Not attending an early childhood education programme or lower basic education		
Total	68.6	14.3	17.1	100.0	82.9
Sex					1,042
Male	69.8	14.0	16.2	100.0	83.8
Female	67.2	14.6	18.2	100.0	81.8
Area					
Urban	75.8	11.0	13.3	100.0	86.7
Rural	55.6	20.3	24.1	100.0	75.9
Province					
Province 1	66.6	14.9	18.6	100.0	81.4
Rural	58.7	22.6	18.7	100.0	81.3
Urban	72.7	8.9	18.4	100.0	81.6
Province 2	57.9	13.6	28.5	100.0	71.5
Rural	49.0	13.4	37.6	100.0	62.4
Urban	62.1	13.8	24.1	100.0	75.9
Bagmati Province	86.4	10.2	3.4	100.0	96.6
Rural	54.8	40.7	4.5	100.0	95.5
Kathmandu Valley Urban	96.7	1.4	1.9	100.0	98.1
Other Urban	86.0	8.4	5.6	100.0	94.4
Gandaki Province	83.3	14.6	2.1	100.0	97.9
Rural	68.8	27.6	3.6	100.0	96.4
Urban	89.9	8.7	1.4	100.0	98.6
Lumbini Province	65.8	15.5	18.7	100.0	81.3
Rural	57.2	15.2	27.6	100.0	72.4
Urban	74.6	15.8	9.6	100.0	90.4

Table LN.1.2: Continued

Percent distribution of children age one year younger than the official lower basic school entry age at the beginning of the school year, by attendance to education, and attendance to an early childhood education programme or lower basic school (adjusted net attendance ratio), Nepal, 2019

		Percentage of children:		Net attendance ratio ¹	Number of children age 4 years at the beginning of the school year
	Attending an early childhood education programme	Attending lower basic education	Not attending an early childhood education programme or lower basic education		
Karnali Province	60.3	21.9	17.9	100.0	82.1
Rural	49.9	28.9	21.2	100.0	78.8
Urban	67.6	16.9	15.5	100.0	84.5
Sudurpashchim Province	63.8	16.2	20.0	100.0	80.0
Rural	57.3	14.5	28.2	100.0	71.8
Urban	68.5	17.5	14.0	100.0	86.0
Mother's education					
None	51.7	17.2	31.0	100.0	69.0
Basic (Gr 1-8)	69.8	16.7	13.5	100.0	86.5
Lower Basic (Gr 1-5)	61.9	19.5	18.7	100.0	81.3
Upper Basic (Gr 6-8)	77.5	14.0	8.5	100.0	91.5
Secondary (Gr 9-12)	80.5	10.3	9.2	100.0	90.8
Lower Secondary (Gr 9-10)	80.3	9.8	9.9	100.0	90.1
Upper Secondary (Gr 11-12)	81.0	11.0	8.0	100.0	92.0
Higher	87.2	7.3	5.6	100.0	94.4
Mother's functional difficulties					
Has functional difficulty	(*)	(*)	(*)	100.0	(*)
Has no functional difficulty	69.1	14.1	16.8	100.0	83.2
Wealth index quintile					
Poorest	51.7	26.4	22.0	100.0	78.0
Second	58.6	19.5	21.9	100.0	78.1
Middle	66.0	13.6	20.4	100.0	79.6
Fourth	76.6	7.2	16.3	100.0	83.7
Richest	93.8	2.8	3.4	100.0	96.6

Table LN.1.2: Continued

Percent distribution of children age one year younger than the official lower basic school entry age at the beginning of the school year, by attendance to education, and attendance to an early childhood education programme or lower basic school (adjusted net attendance ratio), Nepal, 2019

Parity indices	Percentage of children:			Net attendance ratio ¹	Number of children age 4 years at the beginning of the school year
	Attending an early childhood education programme	Attending lower basic education	Not attending an early childhood education programme or lower basic education		
Sex					na
Female/male ²	0.96	1.04	1.12	na	0.98
Wealth					na
Poorest/Richest ³	0.55	9.47	6.50	na	0.81
Area					na
Rural/Urban ⁴	0.73	1.85	1.82	na	0.88

¹ MICS indicator LN.2 - Participation rate in organised learning (adjusted); SDG indicator 4.2.2
² MICS indicator LN.11a - Parity indices - organised learning (gender); SDG indicator 4.5.1
³ MICS indicator LN.11b - Parity indices - organised learning (wealth); SDG indicator 4.5.1
⁴ MICS indicator LN.11c - Parity indices - organised learning (area); SDG indicator 4.5.1

na: not applicable

(*) Figures that are based on fewer than 25 unweighted cases

8.2 ATTENDANCE

Attendance to pre-primary education is important for the readiness of children to school. Table LN.2.1 shows the proportion of children in the first grade of lower basic school (regardless of age) who attended any early childhood education the previous year³.

Ensuring that all girls and boys complete basic and secondary education is a target of the 2030 Agenda for Sustainable Development. Education is a vital prerequisite for combating poverty, empowering women, economic growth, protecting children from hazardous and exploitative labour and sexual exploitation, promoting human rights and democracy, protecting the environment, and influencing population growth.

The classification of school education in Nepal slightly differs from ISCED 2011 classification of education levels. Table below shows the comparison between national and ISCED classification of school education. National classification of school education is used throughout in Nepal MICS 2019.

National and ISCED classification of school education		
National (Nepal)		ISCED
Basic School (Grade 1-8)	Lower Basic School (Grade 1-5)	Primary
	Upper Basic School (Grade 6-8)	Lower Secondary
Secondary School (Grade 9-12)	Lower Secondary (Grade 9-10)	
	Upper Secondary (Grade 11-12)	Upper Secondary

In Nepal, children enter lower basic (grade 1-5) at age 5, upper basic (grade 6-8) at age 10, lower secondary (grade 9-10) at age 13 and upper secondary (grade 11-12) school at age 15. There are 8 grades in basic school and 4 grades in secondary school. In lower basic school, grades are referred to as year 1 to year 5 and in upper basic to year 6 to year 8. For lower secondary school, grades are referred to as year 9 to year 10 and in upper secondary to year 11 to year 12. The school year typically runs from April of one year to March of the following year.

Table LN.2.2 presents the percentage of children of lower basic school entry age entering year 1.

Table LN.2.3 provides the percentage of children of lower basic school age 5 to 9 years who are attending upper basic school⁴, and those who are out of school. Similarly, the upper basic school adjusted net attendance ratio is presented in Table LN.2.4⁵ for children age 10 to 12 years.

In Table LN.2.5, children are distributed according to their age against current grade of attendance (age-for-grade). For example, an 8-year-old child (at the beginning of the school year) is expected to be in grade 3, as per the official age-for-grade. If this child is currently in grade 1, he/she will be classified over-age by 2 years. The table includes both lower basic and upper basic levels.

The secondary school adjusted net attendance ratio, and out of school children ratio are presented in Table LN.2.6⁶.

The gross intake rate to the last grade of lower basic school, lower basic school completion rate and transition rate to upper basic school education are presented in Table LN.2.7. The gross intake rate is the ratio of the total number of students, regardless of age, entering the last grade of lower basic school for the first time, to the number of children of the lower basic graduation age at the beginning of the current (or most recent) school year.

³ The computation of the indicator does not exclude repeaters, and therefore is inclusive of both children who are attending lower basic school for the first time, as well as those who were in the first grade of lower basic school the previous school year and are repeating. Children repeating may have attended pre-primary education prior to the school year during which they attended the first grade of lower basic school for the first time; these children are not captured in the numerator of the indicator.

⁴ Ratios presented in this table are "adjusted" since they include not only lower basic school attendance, but also upper basic school attendance in the numerator.

⁵ Ratios presented in this table are "adjusted" since they include not only upper basic school attendance, but also attendance to higher levels in the numerator.

⁶ Ratios presented in this table are "adjusted" since they include not only upper secondary school attendance, but also attendance to higher levels in the numerator.

Completion rate of lower basic education represents the percentage of a cohort of children aged 3 to 5 years above the official age of the last grade of lower basic education, that is, the percentage of children who are 12 to 14 years old, who completed lower basic education in Nepal. Completion rates are also presented for upper basic and secondary education.

The table also provides the “effective” transition rate⁷, defined as the percentage of children who continued to the next level of education – the number of children who are attending the first grade of the higher education level in the current school year and were in the last grade of the lower education level the previous year divided by the number of children who were in the last grade of the lower education level the previous school year and are not repeating that grade in the current year.

A low effective transition rate indicates that a low percentage of students are transitioning to the next level of education. This brings to light the existence of potential barriers in an education system including: financial burden such as enrolment fees or the obligation to purchase textbooks or school uniforms; education supply and quality issues such as a limited number of teachers or classrooms and low-quality teaching; as well as social and individual beliefs on education such as low expectation in returns of advancing in education. Table LN.2.8 focusses on the ratio of girls to boys attending lower basic, upper basic and secondary education. These ratios are better known as the Gender Parity Index (GPI). Note that the ratios included here are obtained from adjusted net attendance ratios rather than gross attendance ratios. The latter provide an erroneous description of the GPI mainly because, in most cases, the majority of over-age children attending lower basic education tend to be boys.

The table also presents additional parity indices in support of SDG Target 4.5: By 2030, eliminate gender disparities in education and ensure equal access to all levels of education and vocational training for the vulnerable, including persons with disabilities, indigenous peoples and children in vulnerable situations. Specifically, the orphanhood parity index accommodates the need for continuing presentation of data related to the previous MDG indicator 6.4. It should be noted that this indicator was measured on the age group of 10-14 years alone, whereas this replacing measure is on attendance for each of the three levels of education presented.

The further from 1 a parity index lies, the greater the disparity between groups. When an index value falls between 0.97 and 1.03, it is regarded as parity between two groups.

⁷ The simple transition rate, which is no longer calculated in MICS, tends to underestimate pupils’ progression to secondary school as it assumes that the repeaters never reach secondary school.

Table LN.2.1: School readiness

Percentage of children attending first grade of lower basic school who attended pre-school the previous year, Nepal, 2019		
	Percentage of children attending first grade who attended preschool in previous year ¹	Number of children attending first grade of lower basic school
Total	83.3	1,344
Sex		
Male	83.4	742
Female	83.2	602
Area		
Urban	86.6	825
Rural	78.1	519
Province		
Province 1	84.4	174
Rural	79.7	89
Urban	89.4	85
Province 2	83.8	314
Rural	80.6	105
Urban	85.3	209
Bagmati Province	89.8	219
Rural	74.6	42
Kathmandu Valley Urban	96.2	109
Other Urban	88.8	67
Gandaki Province	88.3	92
Rural	87.4	31
Urban	88.7	61
Lumbini Province	82.5	271
Rural	76.4	120
Urban	87.2	151
Karnali Province	78.5	101
Rural	74.0	43
Urban	81.9	58
Sudoorpasschim Province	74.8	173
Rural	76.2	89
Urban	73.3	84
Mother's education		
None	74.6	558
Basic (Gr 1-8)	86.8	414
Lower Basic (Gr 1-5)	82.5	222
Upper Basic (Gr 6-8)	91.8	192
Secondary (Gr 9-12)	93.3	321
Lower Secondary (Gr 9-10)	92.6	199
Upper Secondary (Gr 11-12)	94.6	122
Higher	89.7	49

Table LN.2.1: Continued

Percentage of children attending first grade of lower basic school who attended pre-school the previous year, Nepal, 2019		
	Percentage of children attending first grade who attended preschool in previous year ¹	Number of children attending first grade of lower basic school
Mother's functional difficulties		
Has functional difficulty	(*)	16
Has no functional difficulty	84.0	1,256
Wealth index quintile		
Poorest	73.2	380
Second	81.3	254
Middle	83.5	269
Fourth	89.5	254
Richest	98.2	187

¹ MICS indicator LN.3 - School readiness

(*) Figures that are based on fewer than 25 unweighted cases

Table LN.2.2: Lower basic school (grade 1-5) entry

Percentage of children of lower basic school (grade 1-5) entry age entering grade 1 (net intake rate), Nepal, 2019		
	Percentage of children of lower basic school entry age entering grade 1 ¹	Number of children of lower basic school entry age
Total	39.8	1,097
Sex		
Male	39.5	599
Female	40.2	498
Area		
Urban	37.7	724
Rural	44.0	372
Province		
Province 1	40.2	188
Rural	51.6	67
Urban	33.8	121
Province 2	29.7	240
Rural	24.3	88
Urban	32.7	153
Bagmati Province	48.7	213
Rural	66.7	31
Kathmandu Valley Urban	42.9	125
Other Urban	51.5	57
Gandaki Province	48.8	74
Rural	78.7	27
Urban	32.1	48
Lumbini Province	36.6	221
Rural	38.5	84
Urban	35.5	136
Karnali Province	46.7	71
Rural	45.1	31
Urban	48.1	40
Sudoorpasschim Province	40.3	90
Rural	44.1	44
Urban	36.8	46
Mother's education		
None	36.5	386
Basic (Gr 1-8)	43.1	336
Lower Basic (Gr 1-5)	40.7	184
Upper Basic (Gr 6-8)	45.9	152
Secondary (Gr 9-12)	40.7	322
Lower Secondary (Gr 9-10)	38.5	210
Upper Secondary (Gr 11-12)	44.9	112
Higher	38.6	53

Table LN.2.2: Continued

Percentage of children of lower basic school (grade 1-5) entry age entering grade 1 (net intake rate), Nepal, 2019		
	Percentage of children of lower basic school entry age entering grade 1 ¹	Number of children of lower basic school entry age
Mother's functional difficulties		
Has functional difficulty	(*)	15
Has no functional difficulty	40.4	1,036
Wealth index quintile		
Poorest	54.6	220
Second	41.3	215
Middle	32.1	223
Fourth	31.9	224
Richest	39.6	215

¹ MICS indicator LN.4 - Net intake rate in primary education

(*) Figures that are based on fewer than 25 unweighted cases

Table LN.2.3: Lower basic school (grade 1-5) attendance and out of school children

Percentage of children of lower basic school age attending lower basic or upper basic school (adjusted net attendance ratio), percentage attending early childhood education, and percentage out of school, Nepal, 2019

	Male						Female						Total		
	Percentage of children:			Number of children of lower basic school age at beginning of school year			Percentage of children:			Number of children of lower basic school age at beginning of school year			Percentage of children:		
	Net attendance ratio (adjusted)	Attending early childhood education	Out of school ^A	Net attendance ratio (adjusted)	Attending early childhood education	Out of school ^A	Net attendance ratio (adjusted)	Attending early childhood education	Out of school ^A	Net attendance ratio (adjusted) ¹	Attending early childhood education	Out of school ^{2A}	Net attendance ratio (adjusted)	Attending early childhood education	Out of school ^{2A}
Total	73.2	22.1	4.6	2,732	75.9	17.4	6.6	2,523	74.5	19.9	5.6	5,255			
Area															
Urban	73.8	22.2	4.0	1,783	75.4	18.0	6.4	1,641	74.6	20.2	5.1	3,425			
Rural	72.1	22.1	5.8	949	76.7	16.4	6.9	882	74.3	19.3	6.3	1,831			
Province															
Province 1															
Rural	77.8	18.8	3.4	414	77.8	14.5	7.7	426	77.8	16.6	5.6	841			
Urban	76.5	21.1	2.5	168	84.0	12.4	3.6	173	80.3	16.7	3.0	341			
Province 2															
Rural	78.8	17.2	4.0	247	73.6	16.0	10.4	253	76.1	16.6	7.3	500			
Urban	57.8	32.0	10.2	587	56.8	27.3	15.9	558	57.3	29.7	13.0	1,145			
Bagmati Province															
Rural	51.1	36.6	12.3	198	55.2	28.7	16.1	170	53.0	32.9	14.1	369			
Urban	61.2	29.6	9.2	388	57.5	26.7	15.8	388	59.4	28.2	12.5	776			
Kathmandu Valley Urban															
Other Urban	76.4	21.1	2.5	532	89.5	9.4	.9	470	82.6	15.7	1.7	1,002			
Gandaki Province															
Rural	87.9	8.2	3.9	78	90.5	7.4	2.1	84	89.3	7.8	2.9	162			
Lumbini Province															
Urban	73.5	24.5	2.0	296	89.3	9.9	.8	257	80.9	17.7	1.4	553			
76.1	21.2	2.7	158	89.4	9.8	.3	129	82.1	16.1	1.6	287				
78.7	10.0	1.3	187	84.7	14.0	.4	185	86.7	12.0	.9	372				
89.2	8.4	2.3	66	94.9	5.1	0.0	66	92.1	6.8	1.2	132				
88.4	10.8	.8	121	79.0	19.0	.6	119	83.8	14.9	.7	240				
75.3	20.2	4.5	521	76.7	18.4	4.9	463	75.9	19.4	4.7	984				
74.0	19.0	7.0	214	77.3	15.1	7.6	191	75.6	17.2	7.3	405				
76.1	21.1	2.8	307	76.3	20.7	3.0	272	76.2	20.9	2.9	578				

Table LN.2.3: Continued

Percentage of children of lower basic school age attending lower basic or upper basic school (adjusted net attendance ratio), percentage attending early childhood education, and percentage out of school, Nepal, 2019

	Male						Female						Total		
	Percentage of children:			Number of children of lower basic school age at beginning of school year			Percentage of children:			Number of children of lower basic school age at beginning of school year			Percentage of children:		
	Net attendance ratio (adjusted)	Attending early childhood education	Out of school ^A	Net attendance ratio (adjusted)	Attending early childhood education	Out of school ^A	Net attendance ratio (adjusted)	Attending early childhood education	Out of school ^A	Net attendance ratio (adjusted)	Attending early childhood education	Out of school ^A	Net attendance ratio (adjusted)	Attending early childhood education	Out of school ^A
Karnali Province	74.3	22.4	3.3	193	82.7	14.3	3.0	179	78.4	18.5	3.2	372			
Rural	70.9	26.2	2.9	88	79.7	16.1	4.2	88	75.3	21.1	3.5	175			
Urban	77.2	19.1	3.7	105	85.5	12.5	1.9	91	81.0	16.1	2.9	196			
Sudurpashchim Province	77.4	20.1	2.2	298	76.6	18.6	4.8	242	77.0	19.4	3.4	540			
Rural	77.7	19.0	3.3	137	73.7	19.9	6.4	110	75.9	19.4	4.7	247			
Urban	77.0	21.0	1.3	161	79.1	17.5	3.4	132	77.9	19.4	2.2	293			
Age at beginning of school year															
5	40.9	52.4	6.7	599	41.1	48.1	10.7	498	41.0	50.5	8.5	1,097			
6	64.9	28.7	6.4	574	69.2	22.2	8.6	508	66.9	25.6	7.4	1,083			
7	83.1	13.2	3.5	576	84.7	11.2	4.2	530	83.9	12.2	3.8	1,106			
8	89.6	7.3	3.1	480	90.0	3.5	6.3	498	89.8	5.4	4.8	978			
9	94.1	3.0	2.8	503	94.3	2.3	3.1	488	94.2	2.6	3.0	991			
Mother's education															
None	70.5	21.6	7.9	1,116	71.9	18.0	9.9	1,026	71.2	19.9	8.8	2,143			
Basic (Gr 1-8)	73.5	24.3	2.1	838	80.3	13.8	5.9	769	76.8	19.3	3.9	1,607			
Lower Basic (Gr 1-5)	71.1	26.0	2.9	453	79.4	14.8	5.9	441	75.2	20.5	4.4	894			
Upper Basic (Gr 6-8)	76.5	22.4	1.2	385	81.6	12.6	5.8	329	78.8	17.9	3.3	713			
Secondary (Gr 9-12)	77.2	20.2	2.4	648	76.5	20.5	3.0	617	76.9	20.4	2.7	1,266			
Lower Secondary (Gr 9-10)	76.7	19.7	3.3	412	74.4	21.7	3.9	396	75.6	20.7	3.6	808			
Upper Secondary (Gr 11-12)	78.3	21.1	.7	236	80.2	18.5	1.3	222	79.2	19.8	1.0	458			
Higher	74.0	22.3	3.7	130	78.6	19.7	1.1	110	76.1	21.1	2.5	240			
Mother's functional difficulties															
Has functional difficulty	(59.2)	(32.7)	(8.1)	41	(78.1)	(14.5)	(7.4)	27	66.6	25.5	7.8	67			
Has no functional difficulty	73.2	22.2	4.5	2,522	75.9	17.7	6.3	2,330	74.5	20.1	5.4	4,853			

Table LN.2.3: Continued

Percentage of children of lower basic school age attending lower basic or upper basic school (adjusted net attendance ratio), percentage attending early childhood education, and percentage out of school, Nepal, 2019

Wealth index quintile	Male						Female						Total		
	Percentage of children:			Number of children of lower basic school age at beginning of school year			Percentage of children:			Number of children of lower basic school age at beginning of school year			Percentage of children:		
	Net attendance ratio (adjusted)	Attending early childhood education	Out of school ^A	Net attendance ratio	Attending early childhood education	Out of school ^A	Net attendance ratio	Attending early childhood education	Out of school ^A	Net attendance ratio (adjusted) ¹	Attending early childhood education	Out of school ^{2A}	Net attendance ratio	Attending early childhood education	Out of school ^{2A}
Poorest	78.6	16.0	5.4	613	80.8	12.1	7.1	605	79.7	14.1	6.2	1,218			
Second	73.5	21.8	4.7	551	74.7	16.9	8.4	477	74.1	19.5	6.4	1,028			
Middle	67.0	25.7	7.3	576	69.5	21.9	8.5	528	68.2	23.9	7.9	1,104			
Fourth	71.7	24.9	3.4	512	69.3	23.8	6.6	505	70.5	24.3	5.0	1,017			
Richest	75.0	23.1	1.6	481	86.2	12.4	1.2	408	80.2	18.2	1.5	889			

¹ MICS Indicator LN.5a - Primary school net attendance ratio (adjusted)

² MICS indicator LN.6a - Out-of-school rate for children of primary school age

^A The percentage of children of lower basic school age out of school are those not attending early childhood education, lower basic or upper basic school

() Figures that are based on 25-49 unweighted cases

Table LN.2.4: Upper basic school (grade 6-8) attendance and out of school adolescents

Percentage of children of upper basic school age attending secondary school or higher (adjusted net attendance ratio), percentage attending lower basic school, and percentage out of school, Nepal, 2019

	Male						Female						Total			
	Percentage of children:			Number of children of upper basic school age at beginning of school year			Percentage of children:			Number of children of upper basic school age at beginning of school year			Percentage of children:		Percentage of children:	
	Net attendance ratio (adjusted)	Attending lower basic school	Out of school ^A	Net attendance ratio (adjusted)	Attending lower basic school	Out of school ^A	Net attendance ratio (adjusted)	Attending lower basic school	Out of school ^A	Net attendance ratio (adjusted) ¹	Attending lower basic school	Out of school ^{2,A}	Net attendance ratio	Attending lower basic school	Out of school ^{2,A}	
Total	45.9	48.6	4.1	1,740	54.7	40.4	4.5	1,727	4.5	50.3	44.5	4.3	4.3	4.3	3,468	
Area																
Urban	48.0	47.2	3.5	1,126	56.4	39.3	4.1	1,126	52.2	43.2	3.8	3.8	2,252			
Rural	42.1	51.1	5.3	615	51.6	42.5	5.1	601	46.8	46.8	5.2	5.2	1,215			
Province																
Province 1																
Rural	52.0	44.0	3.6	310	62.7	33.4	3.9	283	57.1	39.0	3.8	3.8	593			
Urban	45.6	45.7	7.7	114	53.5	42.8	3.7	111	49.5	44.2	5.8	5.8	224			
Province 2																
Rural	55.7	43.1	1.3	196	68.5	27.5	4.0	173	61.7	35.8	2.6	2.6	369			
Urban	26.0	62.0	8.3	365	31.9	56.5	10.7	353	28.9	59.3	9.5	9.5	718			
Bagmati Province																
Rural	22.2	63.8	9.7	104	32.5	51.8	12.6	103	27.3	57.8	11.2	11.2	207			
Other Urban	27.6	61.3	7.8	261	31.7	58.4	9.9	250	29.6	59.9	8.8	8.8	511			
Kathmandu Valley Urban																
Rural	64.8	33.1	2.1	308	74.6	24.2	1.2	320	69.8	28.6	1.6	1.6	628			
Gandaki Province																
Rural	65.0	32.2	2.7	72	72.9	26.6	0.5	67	68.8	29.5	1.7	1.7	139			
Lumbini Province																
Rural	62.5	35.5	2.0	153	80.1	18.7	1.2	171	71.8	26.7	1.6	1.6	324			
Urban	68.8	29.3	1.8	82	64.8	33.6	1.6	83	66.8	31.5	1.7	1.7	165			
Urban	63.3	33.1	2.5	75	64.9	34.6	0.5	103	64.2	34.0	1.3	1.3	178			
Urban	61.7	34.9	2.6	108	69.0	29.7	1.2	153	66.0	31.9	1.8	1.8	261			
Urban	58.1	39.0	2.9	33	77.5	19.7	2.8	50	69.8	27.4	2.8	2.8	83			
Urban	38.6	55.5	4.0	338	50.1	46.7	3.3	296	44.0	51.4	3.7	3.7	634			
Urban	35.0	58.6	5.1	140	50.2	46.4	3.4	127	42.2	52.8	4.3	4.3	266			
Urban	41.2	53.3	3.3	198	50.0	46.9	3.1	169	45.3	50.4	3.2	3.2	367			

Table LN.2.4: Continued

Percentage of children of upper basic school age attending secondary school or higher (adjusted net attendance ratio), percentage attending lower basic school, and percentage out of school, Nepal, 2019

	Male						Female						Total		
	Percentage of children:			Number of children of upper basic school age at beginning of school year			Percentage of children:			Number of children of upper basic school age at beginning of school year			Percentage of children:		
	Net attendance ratio (adjusted)	Attending lower basic school	Out of school ^A	Net attendance ratio (adjusted)	Attending lower basic school	Out of school ^A	Net attendance ratio (adjusted)	Attending lower basic school	Out of school ^A	Net attendance ratio (adjusted)	Attending lower basic school	Out of school ^A	Net attendance ratio (adjusted)	Attending lower basic school	Out of school ^A
Karnali Province	45.6	49.7	2.2	126	57.4	2.7	139	51.8	43.5	2.5	265				
Rural	40.0	56.7	0.6	68	60.2	35.5	1.4	59	49.4	46.9	1.0	127			
Urban	52.3	41.4	4.1	58	55.3	39.5	3.8	80	54.0	40.3	3.9	137			
Sudurpashchim Province	47.9	49.9	2.2	185	45.0	49.1	5.2	184	46.5	49.5	3.7	369			
Rural	49.8	46.5	3.8	84	36.6	55.6	7.8	85	43.2	51.0	5.8	169			
Urban	46.4	52.7	0.9	102	52.3	43.6	3.0	99	49.3	48.2	1.9	200			
Age at beginning of school year															
10	21.1	72.1	3.7	578	30.2	65.3	3.9	551	25.6	68.8	3.8	1,129			
11	47.4	47.7	3.7	554	57.1	37.1	5.1	556	52.3	42.4	4.4	1,110			
12	68.1	26.9	4.9	609	74.3	21.1	4.5	620	71.2	24.0	4.7	1,229			
Mother's education															
None	35.7	56.1	6.3	875	44.7	47.2	7.3	883	40.3	51.6	6.8	1,758			
Basic (Gr 1-8)	51.1	45.4	2.1	527	58.9	39.3	1.6	495	54.9	42.5	1.8	1,022			
Lower Basic (Gr 1-5)	49.7	46.4	2.2	327	61.0	37.7	1.2	287	55.0	42.3	1.7	614			
Upper Basic (Gr 6-8)	53.5	43.8	1.9	200	56.0	41.6	2.2	208	54.8	42.7	2.0	408			
Secondary (Gr 9-12)	63.2	35.3	1.6	298	72.6	25.8	1.6	316	68.0	30.4	1.6	614			
Lower Secondary (Gr 9-10)	61.1	38.2	0.7	219	69.1	29.3	1.7	242	65.3	33.5	1.2	461			
Upper Secondary (Gr 11-12)	68.8	27.1	4.1	79	84.2	14.6	1.2	74	76.3	21.1	2.7	153			
Higher	(71.9)	(24.8)	(2.2)	40	(86.6)	(13.4)	(0.0)	33	78.5	19.7	1.2	73			
Mother's functional difficulties															
Has functional difficulty	(44.8)	(50.5)	(2.7)	38	63.9	31.9	4.3	36	54.0	41.5	3.4	74			
Has no functional difficulty	46.3	48.3	3.9	1,494	54.2	41.2	4.2	1,457	50.2	44.8	4.0	2,951			

Table LN.2.4: Continued

Percentage of children of upper basic school age attending secondary school or higher (adjusted net attendance ratio), percentage attending lower basic school, and percentage out of school, Nepal, 2019

Wealth index quintile	Male						Female						Total		
	Percentage of children:			Number of children of upper basic school age at beginning of school year			Percentage of children:			Number of children of upper basic school age at beginning of school year			Percentage of children:		
	Net attendance ratio (adjusted)	Attending lower basic school	Out of school ^A	Net attendance ratio (adjusted)	Attending lower basic school	Out of school ^A	Net attendance ratio (adjusted)	Attending lower basic school	Out of school ^A	Net attendance ratio (adjusted)	Attending lower basic school	Out of school ^A	Net attendance ratio (adjusted)	Attending lower basic school	Out of school ^A
Poorest	40.7	51.3	5.6	439	47.7	44.3	7.1	430	44.2	47.9	6.4	869			
Second	40.5	50.8	7.3	355	56.1	37.8	6.2	339	48.1	44.5	6.8	694			
Middle	44.0	52.1	2.6	368	52.4	42.2	4.5	362	48.2	47.2	3.5	731			
Fourth	51.2	45.5	2.0	354	46.5	51.3	2.1	314	49.0	48.3	2.1	667			
Richest	59.5	38.5	1.7	224	75.7	23.1	1.1	283	68.6	29.9	1.4	507			

¹ MICS indicator LN.5b - Lower secondary school net attendance ratio (adjusted)

² MICS indicator LN.6b - Out-of-school rate for adolescents of lower secondary school age

^A The percentage of children of upper basic school age out of school are those who are not attending lower basic, secondary or higher education

() Figures that are based on 25-49 unweighted cases

Table LN.2.5: Age for grade

Percentage of children attending lower basic (grade 1-5) and upper basic school (grade 6-8) who are underage, at official age and overage by 1 and by 2 or more years for grade, Nepal, 2019

	Lower basic school (grade 1-5)						Upper basic school (grade 6-8)					
	Percent of children by grade of attendance:						Percent of children by grade of attendance:					
	Under-age	At official age	Over-age by 1 year	Over-age by 2 or more years ¹	Total	Number of children attending lower basic school	Under-age	At official age	Over-age by 1 year	Over-age by 2 or more years ²	Total	Number of children attending lower basic school
Total	9.2	22.6	27.5	40.7	100.0	5,806	6.8	20.1	30.4	42.7	100.0	3,180
Sex												
Male	8.6	21.3	27.7	42.5	100.0	3,018	6.4	17.9	28.5	47.2	100.0	1,528
Female	9.8	24.1	27.2	38.9	100.0	2,788	7.2	22.1	32.1	38.6	100.0	1,653
Area												
Urban	7.2	23.7	30.6	38.5	100.0	3,715	6.6	20.9	33.1	39.3	100.0	2,020
Rural	12.8	20.6	21.9	44.7	100.0	2,092	7.1	18.6	25.6	48.7	100.0	1,161
Province												
Province 1	13.0	22.9	32.9	31.2	100.0	938	8.9	19.2	32.3	39.6	100.0	586
Rural	16.7	23.8	23.7	35.7	100.0	408	5.8	20.9	26.5	46.8	100.0	220
Urban	10.1	22.2	39.9	27.8	100.0	530	10.8	18.2	35.8	35.3	100.0	366
Province 2	7.0	12.6	18.8	61.6	100.0	1,211	4.8	12.7	27.8	54.7	100.0	479
Rural	6.7	10.8	15.5	66.9	100.0	352	8.8	16.6	21.9	52.7	100.0	132
Urban	7.1	13.4	20.1	59.4	100.0	859	3.3	11.3	30.0	55.4	100.0	348
Bagmati Province	9.3	36.6	30.5	23.5	100.0	1,029	6.9	29.7	33.3	30.2	100.0	663
Rural	26.1	26.8	19.8	27.3	100.0	201	12.3	29.4	26.4	31.9	100.0	145
Kathmandu Valley Urban	4.0	43.3	32.9	19.8	100.0	531	4.4	32.3	37.2	26.1	100.0	338
Other Urban	7.4	31.4	33.6	27.6	100.0	298	7.2	25.0	31.4	36.4	100.0	180

Table LN.2.5: Continued

Percentage of children attending lower basic (grade 1-5) and upper basic school (grade 6-8) who are underage, at official age and overage by 1 and by 2 or more years for grade, Nepal, 2019

		Lower basic school (grade 1-5)					Upper basic school (grade 6-8)						
		Percent of children by grade of attendance:					Percent of children by grade of attendance:						
		Under-age	At official age	Over-age by 1 year	Over-age by 2 or more years ¹	Total	Under-age	At official age	Over-age by 1 year	Over-age by 2 or more years ²	Total	Number of children attending lower basic school	Number of children attending lower basic school
Gandaki Province		10.6	31.6	36.4	21.3	100.0	416	9.2	28.5	35.3	27.0	100.0	256
Rural		16.6	41.3	23.1	18.9	100.0	146	13.0	25.9	33.8	27.3	100.0	93
Urban		7.4	26.4	43.6	22.7	100.0	270	7.0	30.0	36.1	26.9	100.0	163
Lumbini Province		7.8	20.7	28.7	42.8	100.0	1,139	5.9	15.2	29.3	49.6	100.0	587
Rural		10.8	19.7	22.4	47.1	100.0	484	6.0	12.1	25.0	56.9	100.0	276
Urban		5.6	21.4	33.4	39.6	100.0	655	5.8	17.9	33.0	43.2	100.0	311
Karnali Province		9.8	23.2	23.9	43.2	100.0	434	8.2	18.1	27.6	46.2	100.0	245
Rural		10.9	23.1	24.8	41.3	100.0	207	4.9	18.1	25.2	51.8	100.0	123
Urban		8.8	23.3	23.1	44.9	100.0	227	11.5	18.0	29.9	40.6	100.0	122
Sudurpashchim Province		8.6	15.7	25.4	50.2	100.0	639	4.8	17.0	25.5	52.7	100.0	364
Rural		8.1	13.2	24.8	53.8	100.0	294	3.3	14.8	23.2	58.7	100.0	172
Urban		9.1	17.8	26.0	47.1	100.0	345	6.2	19.0	27.5	47.3	100.0	192
Mother's education													
None		7.5	15.5	21.9	55.1	100.0	2,646	5.8	15.7	26.4	52.1	100.0	1,565
Basic (Gr 1-8)		10.9	24.6	29.1	35.5	100.0	1,758	9.3	21.3	31.1	38.3	100.0	940
Lower Basic (Gr 1-5)		11.4	21.6	27.7	39.3	100.0	978	9.5	19.6	32.8	38.0	100.0	562
Upper Basic (Gr 6-8)		10.3	28.3	30.7	30.7	100.0	779	8.9	23.7	28.6	38.8	100.0	377
Secondary (Gr 9-12)		10.1	32.0	36.5	21.5	100.0	1,193	6.0	28.2	41.9	23.9	100.0	559
Lower Secondary (Gr 9-10)		10.4	30.1	35.3	24.1	100.0	780	5.9	26.3	40.2	27.6	100.0	429
Upper Secondary (Gr 11-12)		9.4	35.6	38.6	16.5	100.0	412	6.5	34.2	47.3	11.9	100.0	130
Higher		10.9	45.0	34.1	10.0	100.0	202	6.2	49.6	35.3	9.0	100.0	72
No information		(*)	(*)	(*)	(*)	100.0	8	(0.0)	(0.0)	(0.0)	(100.0)	100.0	45

Table LN.2.5: Continued

Percentage of children attending lower basic (grade 1-5) and upper basic school (grade 6-8) who are underage, at official age and overage by 1 and by 2 or more years for grade, Nepal, 2019

	Lower basic school (grade 1-5)						Upper basic school (grade 6-8)					
	Percent of children by grade of attendance:						Percent of children by grade of attendance:					
	Under-age	At official age	Over-age by 1 year	Over-age by 2 or more years ¹	Total	Number of children attending lower basic school	Under-age	At official age	Over-age by 1 year	Over-age by 2 or more years ²	Total	Number of children attending lower basic school
Grade												
1 (lower basic/ upper basic)	13.2	26.4	27.4	33.0	100.0	1,344	5.7	19.3	28.9	46.1	100.0	1,107
2 (lower basic/ upper basic)	8.1	23.9	28.0	39.9	100.0	1,171	7.3	18.7	29.9	44.2	100.0	1,006
3 (lower basic/ upper basic)	6.5	23.5	26.1	44.0	100.0	1,164	7.5	22.2	32.3	37.9	100.0	1,068
4 (lower basic)	9.8	19.7	25.7	44.9	100.0	1,094	na	na	na	na	na	0
5 (lower basic)	7.6	18.5	30.4	43.6	100.0	1,033	na	na	na	na	na	0
Mother's functional difficulties												
Has functional difficulty	9.5	26.8	19.7	44.0	100.0	80	4.2	23.2	29.2	43.4	100.0	69
Has no functional difficulty	9.5	23.4	27.7	39.4	100.0	5,225	7.1	21.5	31.8	39.7	100.0	2,607
Wealth index quintile												
Poorest	13.1	18.9	24.0	44.0	100.0	1,532	7.4	15.7	25.9	51.0	100.0	821
Second	12.4	21.7	23.6	42.3	100.0	1,153	8.6	19.3	27.0	45.1	100.0	605
Middle	8.5	19.2	23.2	49.1	100.0	1,168	9.2	19.2	26.1	45.5	100.0	660
Fourth	4.5	20.7	32.3	42.6	100.0	1,080	4.4	17.7	38.0	39.9	100.0	591
Richest	4.8	37.3	38.4	19.5	100.0	872	3.5	32.0	38.2	26.3	100.0	504

¹ MICS indicator LN.10a - Over-age for grade (Lower basic gr 1-5)

² MICS indicator LN.10b - Over-age for grade (Upper basic gr 6-8)

na: not applicable

() Figures that are based on 25-49 unweighted cases

(*) Figures that are based on fewer than 25 unweighted cases

Table LN.2.6: Secondary school (Gr 9-12) attendance and out of school youth

Percentage of children of secondary school age attending secondary school or higher (adjusted net attendance ratio), percentage attending upper basic, and lower basic school, and percentage out of school, Nepal, 2019

Area	Male						Female						Total					
	Percentage of children:			Number of children of secondary school age at beginning of school year (adjusted)			Percentage of children:			Number of children of secondary school age at beginning of school year (adjusted)			Percentage of children:			Number of children of secondary school age at beginning of school year (adjusted)		
	Net attendance ratio (adjusted)	Attending upper basic school	Attending lower basic school	Out of school ^A	Net attendance ratio (adjusted)	Attending upper basic school	Attending lower basic school	Out of school ^A	Net attendance ratio (adjusted)	Attending upper basic school	Attending lower basic school	Out of school ^A	Net attendance ratio (adjusted)	Attending upper basic school	Attending lower basic school	Out of school ^A	Net attendance ratio (adjusted)	Attending upper basic school
Total	45.9	33.6	5.1	15.2	2,062	49.3	30.3	5.4	15.0	2,219	47.7	31.9	5.3	15.1	4,280			
Area																		
Urban	50.1	30.6	4.5	14.7	1,337	53.7	28.4	4.7	13.2	1,432	51.9	29.4	4.6	13.9	2,769			
Rural	38.3	39.1	6.3	16.1	725	41.2	33.7	6.7	18.2	787	39.8	36.3	6.5	17.2	1,512			
Province																		
Province 1	45.7	33.5	5.4	15.5	337	51.5	31.2	4.2	12.9	395	48.8	32.3	4.7	14.1	731			
Rural	38.1	35.2	4.9	21.7	148	43.1	32.4	6.9	17.2	162	40.7	33.7	5.9	19.4	310			
Urban	51.7	32.1	5.7	10.5	188	57.4	30.4	2.3	9.9	233	54.8	31.2	3.8	10.2	421			
Province 2	37.0	30.5	10.1	21.6	382	30.8	31.6	12.0	25.4	410	33.8	31.1	11.1	23.6	792			
Rural	28.5	35.4	13.8	21.2	90	28.0	28.0	13.9	30.1	116	28.3	31.3	13.8	26.2	206			
Urban	39.6	29.0	9.0	21.7	292	31.9	33.0	11.2	23.6	294	35.7	31.0	10.1	22.6	585			
Bagmati Province	57.0	29.1	1.9	12.1	414	67.1	23.4	1.5	8.1	443	62.2	26.1	1.7	10.0	857			
Rural	47.4	29.9	2.4	20.4	94	64.7	18.6	1.7	15.1	104	56.5	24.0	2.0	17.6	198			
Kathmandu Valley Urban	66.4	26.2	0.5	6.9	196	69.7	25.8	0.0	4.5	220	68.2	26.0	0.2	5.6	416			
Other Urban	49.3	32.9	3.7	14.0	124	64.3	22.9	4.2	8.6	119	56.6	28.1	3.9	11.4	242			
Gandaki Province	63.7	25.7	0.9	9.2	157	65.1	21.3	2.6	11.1	203	64.5	23.2	1.8	10.2	361			
Rural	54.0	35.2	1.6	9.2	61	70.5	19.4	1.8	8.4	47	61.2	28.3	1.7	8.8	108			
Urban	69.8	19.7	0.4	9.1	96	63.5	21.8	2.8	11.9	156	65.9	21.0	1.9	10.8	252			
Lumbini Province	38.4	38.4	5.7	17.5	428	44.8	31.6	5.6	17.9	403	41.5	35.1	5.7	17.7	831			
Rural	31.0	46.6	8.7	13.7	176	36.4	37.8	6.2	19.5	181	33.8	42.2	7.4	16.7	358			
Urban	43.5	32.6	3.7	20.1	251	51.7	26.5	5.1	16.6	222	47.4	29.8	4.4	18.5	473			

Table LN.2.6: Continued

Percentage of children of secondary school age attending secondary school or higher (adjusted net attendance ratio), percentage attending upper basic, and lower basic school, and percentage out of school, Nepal, 2019

	Male										Female										Total			
	Percentage of children:					Number of children of secondary school age at beginning of school year					Percentage of children:					Number of children of secondary school age at beginning of school year					Percentage of children:			
	Net attendance ratio (adjusted)	Attending upper basic school	Attending lower basic school	Out of schoolA	Out of schoolB	Net attendance ratio (adjusted)	Attendance upper basic school	Attendance lower basic school	Out of schoolA	Out of schoolB	Net attendance ratio (adjusted)	Attendance upper basic school	Attendance lower basic school	Out of schoolA	Out of schoolB	SchoolA	SchoolB	Net attendance ratio (adjusted)	Attendance upper basic school	Attendance lower basic school	Out of schoolA	Out of schoolB		
Karnali Province	46.2	35.5	3.7	14.0	140	45.0	34.5	5.9	14.6	159	45.6	35.0	4.9	14.3			Net attendance ratio (adjusted)	Attendance upper basic school	Attendance lower basic school	Out of schoolA	Out of schoolB	Number of children of secondary school age at beginning of school year	Number of children of secondary school age at beginning of school year	
Rural	45.3	38.9	2.2	12.4	70	37.7	40.3	7.4	14.6	79	41.3	39.6	5.0	13.6			Net attendance ratio (adjusted)	Attendance upper basic school	Attendance lower basic school	Out of schoolA	Out of schoolB	Number of children of secondary school age at beginning of school year	Number of children of secondary school age at beginning of school year	
Urban	47.1	32.1	5.3	15.5	71	52.2	28.9	4.4	14.6	80	49.8	30.4	4.8	15.0			Net attendance ratio (adjusted)	Attendance upper basic school	Attendance lower basic school	Out of schoolA	Out of schoolB	Number of children of secondary school age at beginning of school year	Number of children of secondary school age at beginning of school year	
Sudurpashchim Province	42.6	43.2	4.7	9.6	204	39.7	44.0	5.1	11.3	205	41.1	43.6	4.9	10.4			Net attendance ratio (adjusted)	Attendance upper basic school	Attendance lower basic school	Out of schoolA	Out of schoolB	Number of children of secondary school age at beginning of school year	Number of children of secondary school age at beginning of school year	
Rural	36.7	47.1	6.9	9.2	85	26.1	53.3	6.0	14.5	97	31.1	50.4	6.5	12.1			Net attendance ratio (adjusted)	Attendance upper basic school	Attendance lower basic school	Out of schoolA	Out of schoolB	Number of children of secondary school age at beginning of school year	Number of children of secondary school age at beginning of school year	
Urban	46.8	40.3	3.1	9.8	119	51.8	35.7	4.2	8.3	109	49.2	38.1	3.6	9.1			Net attendance ratio (adjusted)	Attendance upper basic school	Attendance lower basic school	Out of schoolA	Out of schoolB	Number of children of secondary school age at beginning of school year	Number of children of secondary school age at beginning of school year	
Age at beginning of school year																								
13	22.1	59.6	10.8	7.5	554	20.5	60.9	11.5	6.9	596	21.3	60.3	11.2	7.2			Net attendance ratio (adjusted)	Attendance upper basic school	Attendance lower basic school	Out of schoolA	Out of schoolB	Number of children of secondary school age at beginning of school year	Number of children of secondary school age at beginning of school year	
14	45.3	36.7	5.9	11.5	483	51.2	32.7	5.8	10.4	532	48.4	34.6	5.8	10.9			Net attendance ratio (adjusted)	Attendance upper basic school	Attendance lower basic school	Out of schoolA	Out of schoolB	Number of children of secondary school age at beginning of school year	Number of children of secondary school age at beginning of school year	
15	58.5	22.1	2.4	16.6	558	62.9	16.2	2.8	18.1	599	60.8	19.1	2.6	17.4			Net attendance ratio (adjusted)	Attendance upper basic school	Attendance lower basic school	Out of schoolA	Out of schoolB	Number of children of secondary school age at beginning of school year	Number of children of secondary school age at beginning of school year	
16	59.9	13.1	0.8	26.3	467	65.5	7.7	0.8	25.8	492	62.7	10.3	0.8	26.1			Net attendance ratio (adjusted)	Attendance upper basic school	Attendance lower basic school	Out of schoolA	Out of schoolB	Number of children of secondary school age at beginning of school year	Number of children of secondary school age at beginning of school year	
Mother's education																								
None	37.6	35.3	6.6	20.0	1,158	39.7	33.6	7.9	18.7	1,227	38.7	34.4	7.3	19.3			Net attendance ratio (adjusted)	Attendance upper basic school	Attendance lower basic school	Out of schoolA	Out of schoolB	Number of children of secondary school age at beginning of school year	Number of children of secondary school age at beginning of school year	
Basic (Gr 1-8)	49.4	36.7	4.9	8.9	557	57.1	30.2	3.1	9.6	568	53.3	33.5	4.0	9.3			Net attendance ratio (adjusted)	Attendance upper basic school	Attendance lower basic school	Out of schoolA	Out of schoolB	Number of children of secondary school age at beginning of school year	Number of children of secondary school age at beginning of school year	
Lower Basic (Gr 1-5)	48.5	36.0	4.8	10.7	295	55.2	31.9	3.5	9.4	365	52.2	33.7	4.1	10.0			Net attendance ratio (adjusted)	Attendance upper basic school	Attendance lower basic school	Out of schoolA	Out of schoolB	Number of children of secondary school age at beginning of school year	Number of children of secondary school age at beginning of school year	
Upper Basic (Gr 6-8)	50.5	37.5	5.1	6.9	262	60.4	27.2	2.3	10.1	203	54.8	33.0	3.9	8.3			Net attendance ratio (adjusted)	Attendance upper basic school	Attendance lower basic school	Out of schoolA	Out of schoolB	Number of children of secondary school age at beginning of school year	Number of children of secondary school age at beginning of school year	
Secondary (Gr 9-12)	66.8	24.7	0.5	8.0	262	71.7	24.2	0.7	3.3	340	69.6	24.4	0.6	5.4			Net attendance ratio (adjusted)	Attendance upper basic school	Attendance lower basic school	Out of schoolA	Out of schoolB	Number of children of secondary school age at beginning of school year	Number of children of secondary school age at beginning of school year	
Lower Secondary (Gr 9-10)	64.3	26.9	0.6	8.1	208	69.4	27.0	0.3	3.3	265	67.2	27.0	0.5	5.4			Net attendance ratio (adjusted)	Attendance upper basic school	Attendance lower basic school	Out of schoolA	Out of schoolB	Number of children of secondary school age at beginning of school year	Number of children of secondary school age at beginning of school year	
Upper Secondary (Gr 11-12)	76.2	16.2	0.0	7.6	54	80.0	14.3	2.2	3.5	75	78.4	15.1	1.3	5.2			Net attendance ratio (adjusted)	Attendance upper basic school	Attendance lower basic school	Out of schoolA	Out of schoolB	Number of children of secondary school age at beginning of school year	Number of children of secondary school age at beginning of school year	
Higher	(72.3)	(21.1)	(0.0)	(6.6)	44	(62.9)	(18.8)	(0.0)	(18.2)	26	68.8	20.3	0.0	10.9			Net attendance ratio (adjusted)	Attendance upper basic school	Attendance lower basic school	Out of schoolA	Out of schoolB	Number of children of secondary school age at beginning of school year	Number of children of secondary school age at beginning of school year	
No information ^B	(71.8)	(10.7)	(0.0)	(17.5)	41	38.5	1.0	4.9	55.6	58	52.3	5.0	2.8	39.8			Net attendance ratio (adjusted)	Attendance upper basic school	Attendance lower basic school	Out of schoolA	Out of schoolB	Number of children of secondary school age at beginning of school year	Number of children of secondary school age at beginning of school year	
Mother's functional difficulties	Has functional difficulty	(50.2)	(29.7)	(2.5)	(16.3)	38	53.6	26.4	3.5	16.5	61	52.3	27.7	3.1	16.4			Net attendance ratio (adjusted)	Attendance upper basic school	Attendance lower basic school	Out of schoolA	Out of schoolB	Number of children of secondary school age at beginning of school year	Number of children of secondary school age at beginning of school year
Has no functional difficulty	46.2	35.1	5.2	13.4	1,589	51.3	31.6	5.3	11.6	1,692	48.9	33.3	5.3	12.5			Net attendance ratio (adjusted)	Attendance upper basic school	Attendance lower basic school	Out of schoolA	Out of schoolB	Number of children of secondary school age at beginning of school year	Number of children of secondary school age at beginning of school year	

Table LN.2.6: Continued

Percentage of children of secondary school age attending secondary school or higher (adjusted net attendance ratio), percentage attending upper basic, and lower basic school, and percentage out of school, Nepal, 2019

Wealth index quintile	Male						Female						Total					
	Percentage of children:			Number of children of secondary school age at beginning of school year (adjusted)			Percentage of children:			Number of children of secondary school age at beginning of school year (adjusted)			Percentage of children:			Number of children of secondary school age at beginning of school year (adjusted)		
	Net attendance ratio (adjusted)	Attending upper basic school	Attending lower basic school	Out of school ^A	Net attendance ratio	Attending upper basic school	Attending lower basic school	Out of school ^A	Net attendance ratio	Attending upper basic school	Attending lower basic school	Out of school ^A	Net attendance ratio	Attending upper basic school	Attending lower basic school	Out of school ^A	Net attendance ratio	Attending upper basic school
Poorest	31.5	40.0	8.2	19.6	493	34.1	37.0	7.8	21.1	566	32.9	38.4	8.0	20.4	1,058			
Second	45.2	30.5	4.2	19.8	430	46.1	29.1	7.7	17.0	437	45.7	29.8	6.0	18.4	868			
Middle	43.8	33.6	6.7	15.9	406	49.5	30.6	5.3	14.2	463	46.9	32.0	5.9	15.0	868			
Fourth	49.2	36.3	4.8	9.6	384	54.8	27.7	3.7	13.8	393	52.1	31.9	4.3	11.7	777			
Richest	66.0	25.2	0.3	8.5	349	70.5	23.5	0.9	5.1	360	68.3	24.3	0.6	6.8	709			

¹ MICS indicator LN.5c - Lower secondary school net attendance ratio (adjusted)

² MICS indicator LN.6c - Out-of-school rate for youth of lower secondary school age

^A The percentage of children of lower secondary school age out of school are those who are not attending lower basic, upper basic, lower secondary or higher education

^B Children age 18 or higher at the time of the interview

(^C) Figures that are based on 25-49 unweighted cases

Table LN.2.7: Gross intake, completion and effective transition rates

Gross intake rate and completion rate for lower basic school, effective transition rate to upper basic school, gross intake rate and completion rate for upper basic school and completion rate for secondary school, Nepal, 2019

	Gross intake rate to the last grade of lower basic school	Number of children in lower basic school	Number of children of children age 12-14 years ^A	Rate to upper basic school ³	Effective transition rate	Number of children who were in the last grade of lower basic school the previous year and are not repeating that grade in the current school year	Gross intake rate to the last grade of upper basic school	Number of children of upper basic school	Upper basic school completion rate ⁵	Number of adolescents aged 15-17 years ^A	Secondary completion rate ⁶	Number of youth aged 19-21 years ^A
Total	98.3	991	81.8	3,393	98.2	1,059	83.9	1,229	73.1	3,148	27.3	2,892
Sex												
Male	98.4	503	80.7	1,645	97.4	505	76.7	609	70.9	1,521	26.8	1,245
Female	98.3	488	82.9	1,748	99.0	554	90.9	620	75.1	1,626	27.6	1,647
Area												
Urban	100.9	635	83.1	2,182	98.3	685	81.0	814	77.5	2,103	33.1	2,001
Rural	93.7	356	79.5	1,212	98.2	374	89.5	414	64.1	1,045	14.2	891
Province												
Province 1	116.8	154	84.8	583	99.2	192	93.2	195	73.6	505	14.0	428
Rural	92.6	67	80.1	230	98.0	73	90.6	76	68.2	221	7.6	147
Urban	135.3	87	87.8	353	100.0	119	94.9	119	77.7	284	17.3	281
Province 2	83.4	200	63.1	666	95.6	189	59.1	244	59.6	552	17.3	512
Rural	60.7	66	57.3	173	95.5	53	65.6	57	52.9	137	13.8	131
Urban	94.6	134	65.2	493	95.6	136	57.0	186	61.9	414	18.5	381
Bagmati Province	85.8	182	93.4	619	99.4	221	97.0	244	82.0	722	51.0	712
Rural	(94.2)	28	93.2	136	98.2	55	91.6	47	73.0	155	16.1	115
Kathmandu Valley Urban	83.1	98	97.7	301	100.0	115	102.7	124	86.6	369	56.9	431
Other Urban	86.4	56	86.6	182	99.4	50	90.7	73	80.7	198	59.9	166
Gandaki Province	103.7	83	96.0	288	100.0	87	101.7	87	87.6	242	32.6	203
Rural	96.8	31	97.6	97	100.0	31	(117.2)	28	80.7	62	22.3	61
Urban	108.0	52	95.2	191	100.0	56	94.2	58	90.0	180	37.0	142

Table LN.2.7: Continued

Gross intake rate and completion rate for lower basic school, effective transition rate to upper basic school, gross intake rate and completion rate for upper basic school and completion rate for secondary school, Nepal, 2019

	Gross intake rate to the last grade of lower basic school	Number of children of lower basic school	Lower basic school completion rate ²	Number of children age 12-14 years ^A	Upper basic school ³	Effective rate to upper basic school ³	Number of children who were in the last grade of lower basic school the previous year and are not repeating that grade in the current school year	Gross intake rate to the last grade of upper basic school	Number of children of upper basic school	Upper basic school completion rate ⁵	Number of adolescents age 15-17 years ^A	Secondary completion rate ⁶	Number of youth age 19-21 years ^A
Lumbini Province	112.5	181	79.3	638	98.8		176	82.1	231	67.0	623	21.1	635
Rural	116.1	73	76.5	278	99.2		77	90.5	96	55.8	252	12.7	261
Urban	110.1	108	81.5	361	98.4		99	76.0	135	74.5	371	27.0	374
Karnali Province	94.1	81	83.5	252	94.8		81	82.9	98	78.6	219	21.9	166
Rural	99.9	40	83.4	130	99.2		37	88.0	48	71.2	102	17.4	82
Urban	88.3	41	83.6	121	91.1		44	77.8	50	85.0	117	26.3	84
Sudopashchim Province	96.1	109	83.8	347	99.1		113	83.7	130	72.5	284	17.4	237
Rural	98.8	50	81.9	168	97.8		48	95.8	61	60.8	115	18.8	94
Urban	93.8	59	85.5	179	100.0		65	73.0	69	80.4	169	16.4	143
Mother's education													
None	103.5	457	73.9	1,810	97.6		513	82.3	622	65.3	1,585	na	0
Basic (Gr 1-8)	100.9	301	88.1	969	98.7		307	84.2	352	80.2	666	na	0
Lower Basic (Gr 1-5)	101.1	171	86.8	571	99.7		199	77.7	214	80.0	385	na	0
Upper Basic (Gr 6-8)	100.6	130	89.9	398	97.0		108	94.4	138	80.6	281	na	0
Secondary (Gr 9-12)	87.5	200	95.6	550	99.7		216	77.2	224	93.2	373	na	0
Lower Secondary (Gr 9-10)	99.4	125	95.5	428	99.6		169	83.7	167	91.7	287	na	0
Upper Secondary (Gr 11-12)	67.8	76	95.8	122	(100.0)		47	58.4	57	98.2	86	na	0
Higher	(64.0)	34	95.1	64	(*)		15	(85.9)	31	97.3	54	na	0
No information ^B	-	0	(*)	1	(*)		8	-	0	70.7	470	27.3	2,892
Mother's functional difficulties													
Has functional difficulty	(*)	4	80.9	73	(*)		21	(59.0)	29	75.8	71	na	0
Has no functional difficulty	93.5	896	82.3	2,780	98.4		883	80.9	1,025	76.1	2,014	na	0

Table LN.2.7: Continued

Gross intake rate and completion rate for lower basic school, effective transition rate to upper basic school, gross intake rate and completion rate for upper basic school and completion rate for secondary school, Nepal, 2019

Wealth index quintile	Gross intake rate to the last grade of lower basic school			Effective rate to upper basic school			Gross intake rate to the last grade of lower basic school the previous year and are not repeating that grade in the current school year			Number of children who were in the last grade of lower basic school the previous year and are not repeating that grade in the current school year		
	Number of children	Lower basic school	Number of children	Upper basic school	Number of children	Upper basic school	Number of children	Upper basic school	Number of children	Upper basic school	Number of adolescents	Secondary completion rate ⁶ years ^A
Poorest	101.7	251	76.1	858	95.9	265	95.1	293	62.0	701	10.3	499
Second	102.0	195	78.8	696	98.3	204	73.4	249	68.5	626	14.4	583
Middle	92.6	213	79.6	687	99.2	241	76.8	245	68.9	623	16.8	573
Fourth	109.4	165	83.8	641	99.2	192	72.0	257	77.4	612	30.0	600
Richest	85.4	167	96.1	511	99.5	156	106.0	185	91.3	586	59.3	637

1 MICS indicator LN.7a - Gross intake rate to the last grade (Primary)

2 MICS indicator LN.8a - Completion rate (Primary)

3 MICS indicator LN.9 - Effective transition rate to lower secondary school

4 MICS indicator LN.7b - Gross intake rate to the last grade (Lower secondary)

5 MICS indicator LN.8b - Completion rate (Lower secondary)

6 MICS indicator LN.8c - Completion rate (Upper secondary)

^A Total number of children age 3-5 years above the intended age for the last grade, for primary, lower and upper secondary, respectively

^B Includes emancipated children age 15-17 years and children age 18 or higher at the time of the interview

na: not applicable

- Figures that are based on zero unweighted cases

() Figures that are based on 25-49 unweighted cases

(*) Figures that are based on fewer than 25 unweighted cases

Table LN.2.8: Parity indices

Ratio of adjusted net attendance ratios of girls to boys, in lower basic, upper basic, secondary school, Nepal, 2019

	Lower basic school (grade 1-5)										Upper basic school (grade 6-8)										Secondary school (grade 9-12)																																																																																																																																																				
	Gender	Upper basic school	Upper basic school	Upper basic school	Upper basic school	Gender	Upper basic school	Upper basic school	Upper basic school	Gender	Secondary school	Secondary school	Secondary school	Secondary school	Gender	Secondary school	Secondary school	Secondary school	Gender	Secondary school	Secondary school	Secondary school	Gender	Secondary school	Secondary school	Secondary school	Gender	Secondary school	Secondary school	Secondary school																																																																																																																																											
Area	Lower basic school	Lower basic school	Lower basic school	Lower basic school	adjusted net attendance	adjusted net attendance	adjusted net attendance	adjusted net attendance	ratio (NAR), girls	ratio (NAR), boys	ratio (NAR), total ^{1,2}	adjusted NAR ³	ratio (NAR), girls	ratio (NAR), boys	ratio (NAR), total ^{1,2}	NAR ³	adjusted NAR ³	ratio (NAR), girls	ratio (NAR), boys	adjusted NAR ³	adjusted net attendance	attendance	adjusted net attendance	attendance	adjusted net attendance	attendance	adjusted net attendance	attendance	adjusted net attendance	attendance	adjusted net attendance	attendance	adjusted net attendance	attendance	adjusted net attendance	attendance																																																																																																																																					
Total ³	75.9	73.2	74.5	1.04	54.7	45.9	50.3	1.19	49.3	45.9	47.7	1.07																																																																																																																																																													
Area	Urban	75.4	73.8	74.6	1.02	56.4	48.0	52.2	1.17	53.7	50.1	51.9	1.07	Rural	76.7	72.1	74.3	1.06	51.6	42.1	46.8	1.23	41.2	38.3	39.8	1.08																																																																																																																																															
Province	Province 1	77.8	77.8	77.8	1.00	62.7	52.0	57.1	1.21	51.5	45.7	48.8	1.13	Rural	84.0	76.5	80.3	1.10	53.5	45.6	49.5	1.17	43.1	38.1	40.7	1.13	Urban	73.6	78.8	76.1	0.93	68.5	55.7	61.7	1.23	57.4	51.7	54.8	1.11	Province 2	56.8	57.8	57.3	0.98	31.9	26.0	28.9	1.23	30.8	37.0	33.8	0.83	Rural	55.2	51.1	53.0	1.08	32.5	22.2	27.3	1.46	28.0	28.5	28.3	0.98	Urban	57.5	61.2	59.4	0.94	31.7	27.6	29.6	1.15	31.9	39.6	35.7	0.81	Bagmati Province	89.5	76.4	82.6	1.17	74.6	64.8	69.8	1.15	67.1	57.0	62.2	1.18	Rural	90.5	87.9	89.3	1.03	72.9	65.0	68.8	1.12	64.7	47.4	56.5	1.37	Kathmandu Valley Urban	89.3	73.5	80.9	1.21	80.1	62.5	71.8	1.28	69.7	66.4	68.2	1.05	Other Urban	89.4	76.1	82.1	1.17	64.8	68.8	66.8	0.94	64.3	49.3	56.6	1.30	Gandaki Province	84.7	88.7	86.7	0.96	69.0	61.7	66.0	1.12	65.1	63.7	64.5	1.02	Rural	94.9	89.2	92.1	1.06	77.5	58.1	69.8	1.33	70.5	54.0	61.2	1.31	Urban	79.0	88.4	83.8	0.89	64.9	63.3	64.2	1.03	63.5	69.8	65.9	0.91

Table LN.2.8: Continued

Ratio of adjusted net attendance ratios of girls to boys, in lower basic, upper basic, secondary school, Nepal, 2019

Ratio of adjusted net attendance ratios of girls to boys, in lower basic, upper basic, secondary school, Nepal, 2019																
Table LN.2.8: Continued																
Lower basic school (grade 1-5)						Upper basic school (grade 6-8)						Secondary school (grade 9-12)				
Gender	Gender	Gender	Gender	Gender	Gender	Gender	Gender	Gender	Gender	Gender	Gender	Secondary school	Secondary school	Secondary school	Secondary school	
Lower basic school	Lower basic school	Lower basic school	Upper basic school	Upper basic school	Upper basic school	Lower basic school	Upper basic school	Upper basic school	Lower basic school	Lower basic school	Lower basic school	adjusted net	adjusted net	adjusted net	adjusted net	
adjusted net attendance	adjusted net attendance	adjusted net attendance	(GPI) for lower basic school	(GPI) for lower basic school	(GPI) for lower basic school	adjusted net attendance	adjusted net attendance	adjusted net attendance	upper basic school	(GPI) for upper basic school	(GPI) for upper basic school	attendance	attendance	attendance	attendance	
ratio (NAR), girls	ratio (NAR), boys	ratio (NAR), total ^{1,2}	ratio (NAR), NAR ³	ratio (NAR), NAR ³	ratio (NAR), NAR ³	ratio (NAR), girls	ratio (NAR), boys	ratio (NAR), boys	ratio (NAR), girls	ratio (NAR), boys	ratio (NAR), boys	ratio (NAR), ratio (NAR), girls	ratio (NAR), ratio (NAR), boys	ratio (NAR), ratio (NAR), boys	ratio (NAR), ratio (NAR), total ^{1,2}	
Lumbini Province	76.7	75.3	75.9	1.02	50.1	38.6	44.0	1.30	44.8	38.4	41.5	1.17				
Rural	77.3	74.0	75.6	1.04	50.2	35.0	42.2	1.44	36.4	31.0	33.8	1.17				
Urban	76.3	76.1	76.2	1.00	50.0	41.2	45.3	1.21	51.7	43.5	47.4	1.19				
Karnali Province	82.7	74.3	78.4	1.11	57.4	45.6	51.8	1.26	45.0	46.2	45.6	0.97				
Rural	79.7	70.9	75.3	1.12	60.2	40.0	49.4	1.50	37.7	45.3	41.3	0.83				
Urban	85.5	77.2	81.0	1.11	55.3	52.3	54.0	1.06	52.2	47.1	49.8	1.11				
Sudurpashchim Province	76.6	77.4	77.0	0.99	45.0	47.9	46.5	0.94	39.7	42.6	41.1	0.93				
Rural	73.7	77.7	75.9	0.95	36.6	49.8	43.2	0.74	26.1	36.7	31.1	0.71				
Urban	79.1	77.0	77.9	1.03	52.3	46.4	49.3	1.13	51.8	46.8	49.2	1.11				
Mother's education																
None	71.9	70.5	71.2	1.02	44.7	35.7	40.3	1.25	39.7	37.6	38.7	1.05				
Basic (Gr 1-8)	80.3	73.5	76.8	1.09	58.9	51.1	54.9	1.15	57.1	49.4	53.3	1.15				
Lower Basic (Gr 1-5)	79.4	71.1	75.2	1.12	61.0	49.7	55.0	1.23	55.2	48.5	52.2	1.14				
Upper Basic (Gr 6-8)	81.6	76.5	78.8	1.07	56.0	53.5	54.8	1.05	60.4	50.5	54.8	1.20				
Secondary (Gr 9-12)	76.5	77.2	76.9	0.99	72.6	63.2	68.0	1.15	71.7	66.8	69.6	1.07				
Lower Secondary (Gr 9-10)	74.4	76.7	75.6	0.97	69.1	61.1	65.3	1.13	69.4	64.3	67.2	1.08				
Upper Secondary (Gr 11-12)	80.2	78.3	79.2	1.02	84.2	68.8	76.3	1.22	80.0	76.2	78.4	1.05				
Higher	78.6	74.0	76.1	1.06	86.6	71.9	78.5	1.20	62.9	72.3	68.8	0.87				
No information ^A	na	na	na	na	na	na	na	na	na	38.5	71.8	52.3	0.54			
Mother's functional difficulties																
Has functional difficulty	78.1	59.2	66.6	1.32	63.9	44.8	54.0	1.43	53.6	50.2	52.3	1.07				
Has no functional difficulty	75.9	73.2	74.5	1.04	54.2	46.3	50.2	1.17	51.3	46.2	48.9	1.11				

Table 1N.2.8: Continued

Ratio of adjusted net attendance ratios of girls to boys, in lower basic, upper basic, secondary school, Nepal, 2019

^A Includes emancipated children age 15-17 years and children age 18 or higher at the time of the interview

na: not applicable

() Figures that are based on 25-49 unweighted cases

(*) Figures that are based on fewer than 25 unweighted cases

1 MICS indicator LN.11b - Parity indices - primary, lower and upper secondary attendance (wealth); SDG indicator 4.5.1

² MICS Indicator LN.11c - Parity indices - primary, lower and upper secondary attendance (area); SDG indicator 4.5.1
³ MICS indicator LN.11a - Parity indices - primary lower and upper secondary attendance (gender); SDG indicator 4.5.1

7 years plus children age 18 or higher at the time of the interview

8.3 PARENTAL INVOLVEMENT

Parental involvement in their children's education is widely accepted to have a positive effect on their child's learning performance. For instance, reading activities at home have significant positive influences on reading achievement, language comprehension and expressive language skills.⁸ Research also shows that parental involvement in their child's literacy practices is a positive long-term predictor of later educational attainment.⁹

Beyond learning activities at home, parental involvement that occurs in school (like participating in school meetings, talking with teachers, attending school meetings and volunteering in schools) can also benefit a student's performance.¹⁰ Research studies have shown that, in the primary school age range, the impact of parental involvement in school activities can even be much bigger than differences associated with variations in the quality of schools, regardless of social class and ethnic group.¹¹

The PR module included in the Questionnaire for children age 5-17 years was developed and tested for inclusion in MICS6. The work is described in detail in MICS Methodological Papers (Paper No. 5).¹²

Table LN.3.1 presents percentages of children age 7-14 years for whom an adult household member received a report card and was involved in school management and school activities in the last year, including discussion with teachers on children's progress.

In Table LN.3.2 reasons for children unable to attend class due to a school-related reasons are presented. Reasons include natural and man-made disaster, teacher strike and teacher absenteeism.

Lastly, Table LN.3.3 shows learning environment at home, i.e., percentage of children with 3 or more books to read, percentage of children who have homework, percentage whose teachers use the language also spoken at home, and percentage of children who receive help with homework.

⁸ Gest, D. et al. "Shared Book Reading and Children's Language Comprehension Skills: The Moderating Role of Parental Discipline Practices." *Early Childhood Research Quarterly* 19, no. 2 (2004): 319-36. doi:10.1016/j.ecresq.2004.04.007.

⁹ Fluori, E. and A. Buchanan. "Early Father's and Mother's Involvement and Child's Later Educational Outcomes." *Educational Psychology* 24, no. 2 (2004): 141-53. doi:10.1348/000709904773839806.

¹⁰ Pomerantz, M., E. Moorman and S. Litwack. "The How, Whom, and Why of Parents' Involvement in Children's Academic Lives: More Is Not Always Better." *Review of Educational Research* 77, no. 3 (2007): 373-410. doi:10.3102/003465430305567.

¹¹ Desforges, C. and A. Abouchar. *The Impact of Parental Involvement, Parental Support and Family Education on Pupil Achievements and Adjustment: A Literature Review*. Research report. Nottingham: Queen's Printer, 2003. https://www.nationalnumeracy.org.uk/sites/default/files/the_impact_of_parental_involvement.pdf.

¹² Hattori, H., M. Cardoso and B. Ledoux. Collecting data on foundational learning skills and parental involvement in education. MICS Methodological Papers. New York: UNICEF, 2017. <http://mics.unicef.org/files?job=W1siZilsljlwMTcvMDYvMTUvMTYvMjcvMDAvNzMxL01JQ1NfTWV0aG9kb2xvZ2ljYWxfUGFwZXJfNS5wZGYiXV0&sha=39f5c31dbb91df26>.

Table LN.3.1: Support for child learning at school

Percentage of children age 7-14 attending school and, among those, percentage of children for whom an adult member of the household received a report card for the child, and involvement of adults in school management and school activities in the last year, Nepal, 2019

	Percentage of children for whom an adult household member in the last year received a report card for the child ¹			Involvement by adult in school management in last year		Involvement by adult in school activities in last year			Number of children age 7-14 years attending school ⁵
	Percentage of children attending school ^A	Number of children age 7-14	School has a governing body open to parents ²	Attended meeting called by governing body ³	Discussed key education/ financial issues ⁴	Attended school	Met with teachers to discuss child's progress ⁵		
				A meeting	education/ financial issues ⁴	celebration or a sport event	discuss child's progress ⁵		
Total	95.2	8,941		72.9	75.8	55.5	36.5	52.7	62.8
Sex									8,512
Male	94.9	4,550	75.0	77.1	56.8	38.0	52.6	64.2	4,318
Female	95.5	4,391	70.8	74.4	54.1	34.9	52.7	61.3	4,194
Area									
Urban	95.7	5,765	76.3	76.8	56.4	37.4	54.8	66.1	5,519
Rural	94.2	3,175	66.6	73.9	53.8	34.8	48.7	56.6	2,992
Province									
Province 1	96.1	1,445	80.1	81.2	60.0	36.0	58.5	71.3	1,389
Rural	97.3	584	71.8	78.9	59.6	35.9	55.5	63.5	568
Urban	95.3	861	85.8	82.8	60.3	36.0	60.6	76.6	821
Province 2	89.2	1,870	64.2	62.8	31.2	17.4	31.7	41.4	1,668
Rural	85.4	546	66.1	62.2	31.0	14.6	24.7	41.5	466
Urban	90.8	1,324	63.4	63.0	31.3	18.4	34.4	41.4	1,202
Bagmati Province	97.9	1,573	84.9	81.2	71.5	49.6	75.3	83.0	1,540
Rural	95.5	305	60.6	86.4	69.5	41.5	71.4	75.5	291
Kathmandu Valley Urban	99.1	825	94.3	75.8	71.1	49.7	80.9	86.2	818
Other Urban	97.5	442	83.4	88.0	73.4	55.0	67.3	81.8	431
Gandaki Province	98.3	695	79.3	86.4	73.5	52.4	64.7	82.9	683
Rural	98.4	232	82.0	75.6	63.6	44.2	63.9	74.1	228
Urban	98.3	463	78.0	91.8	78.5	56.4	65.1	87.4	455

Table LN.3.1: Continued

Percentage of children age 7-14 attending school and, among those, percentage of children for whom an adult member of the household received a report card for the child, and involvement of adults in school management and school activities in the last year, Nepal, 2019

Age at beginning of school year	Percentage of children for whom an adult household member in the last year received a report card for the child ¹			Involvement by adult in school management in last year			Involvement by adult in school activities in last year			Number of children age 7-14 years attending school ⁵	
	Percentage of children attending school ^A	Number of children age 7-14	Child report card ²	School has a governing body open to parents ³	Attended meeting called by governing body ³	A meeting discussed key education/financial issues ⁴	Attended school	Met with teachers to celebrate child's progress ⁵			
Lumbini Province	96.4	1,701	69.9	76.2	54.6	37.0	42.0	53.8	1,640		
Rural	95.8	740	67.3	69.2	51.4	36.6	44.5	51.9	709		
Urban	96.9	961	71.9	81.5	57.1	37.3	40.2	55.3	931		
Karnali Province	97.5	701	62.4	85.0	67.9	48.8	51.8	63.1	683		
Rural	98.2	332	60.4	81.7	64.3	45.0	49.1	59.1	327		
Urban	96.8	368	64.2	88.1	71.1	52.3	54.2	66.8	357		
Sudurpashchim Province	95.0	956	66.3	66.6	44.5	27.9	54.7	55.5	908		
Rural	92.5	437	59.4	72.6	50.5	35.0	49.2	46.7	404		
Urban	97.1	519	71.7	61.7	39.7	22.3	59.1	62.5	504		
Age at beginning of school year											
6	94.5	184	72.6	74.2	56.2	36.3	60.7	61.4	174		
7	96.7	1,156	77.3	70.0	53.9	35.6	57.2	67.1	1,118		
8	96.5	1,000	73.6	74.8	55.6	35.8	50.3	61.8	964		
9	97.2	1,033	74.6	78.5	55.1	35.7	50.0	61.0	1,004		
10	97.5	1,204	71.5	76.7	58.0	34.5	55.2	62.1	1,174		
11	95.9	1,135	71.4	75.6	55.3	35.4	52.2	63.8	1,088		
12	94.7	1,207	75.6	77.6	55.4	40.5	57.2	64.2	1,143		
13	92.3	1,231	72.1	77.0	57.1	37.9	47.4	62.0	1,136		
14	89.8	791	64.5	76.7	51.7	36.1	48.0	58.5	710		

Table LN.3.1: Continued

Percentage of children age 7-14 attending school and, among those, percentage of children for whom an adult member of the household received a report card for the child, and involvement of adults in school management and school activities in the last year, Nepal, 2019

	Percentage of children attending school ^A	Number of children age 7-14	Percentage of children for whom an adult household member in the last year received a report card for the child ¹		Involvement by adult in school management in last year		Involvement by adult in school activities in last year		Number of children age 7-14 years attending school
			School has a governing body open to parents ²	Attended meeting called by governing body ³	A meeting discussed key education/ financial issues ⁴	Attended school	Met with teachers to discuss child's progress ⁵		
School attendance^A									
Early childhood education	100.0	294	69.4	55.4	34.8	9.0	34.5	43.6	294
Basic (Gr 1-8)	100.0	7,511	72.9	76.0	55.3	36.5	52.5	62.5	7,511
Lower Basic (Gr 1-5)	100.0	4,727	72.5	74.0	53.1	33.9	50.2	60.9	4,727
Upper Basic (Gr 6-8)	100.0	2,784	73.6	79.4	59.2	40.9	56.4	65.1	2,784
Secondary (Gr 9-12)	100.0	704	74.8	81.8	65.3	47.5	61.6	73.8	704
Lower Secondary (Gr 9-10)	100.0	683	75.2	81.8	65.1	47.9	61.6	73.8	683
Upper Secondary (Gr 11-12)	(*)	21	(*)	(*)	(*)	(*)	(*)	(*)	21
Missing/DK	(*)	2	(*)	(*)	(*)	(*)	(*)	(*)	2
Out-of-school	0.0	429	na	na	na	na	na	na	0
Mother's education									
None	92.2	4,356	62.3	70.5	45.9	28.4	40.9	49.2	4,015
Basic (Gr 1-8)	98.1	2,642	77.4	77.8	58.2	37.8	54.2	66.7	2,591
Lower Basic (Gr 1-5)	97.9	1,541	72.3	75.9	54.9	33.0	47.5	61.0	1,508
Upper Basic (Gr 6-8)	98.3	1,101	84.5	80.4	62.8	44.6	63.6	74.7	1,083
Secondary (Gr 9-12)	97.9	1,671	88.3	84.5	72.7	52.2	73.8	84.5	1,635
Lower Secondary (Gr 9-10)	97.6	1,207	86.4	83.7	69.3	48.3	71.4	82.4	1,178
Upper Secondary (Gr 11-12)	98.5	464	93.3	86.7	81.4	62.1	80.0	90.1	457
Higher	99.6	272	95.1	82.2	66.4	49.1	83.9	95.2	271
School management^B									
Public	99.8	4,936	63.5	75.3	51.9	34.6	44.5	53.8	4,925
Non-public	99.9	3,269	87.3	78.4	62.6	41.9	66.5	77.9	3,265
DK/Missing	(*)	2	(*)	(*)	(*)	(*)	(*)	(*)	2

Table LN.3.1: Continued

Percentage of children age 7-14 attending school and, among those, percentage of children for whom an adult member of the household received a report card for the child, and involvement of adults in school management and school activities in the last year, Nepal, 2019

	Percentage of children for whom an adult household member in the last year received a report card for the child ¹			Involvement by adult in school management in last year			Involvement by adult in school activities in last year			Number of children age 7-14 years attending school ⁵
	Percentage of children attending school ^A	Number of children age 7-14	Child's functional difficulties	School has a governing body open to parents ²	Attended meeting called by governing body ³	Discussed key education/ financial issues ⁴	Attended school	Teachers to celebrate or discuss child's progress ⁵		
Mother's functional difficulties										
Has functional difficulty	93.9	1,214	71.7	69.1	53.3	30.4	47.7	56.3	1,140	
Has no functional difficulty	95.4	7,726	73.1	76.8	55.8	37.4	53.4	63.8	7,371	
Wealth index quintile										
Poorest	93.1	2,210	57.8	74.1	52.7	35.4	43.2	52.5	2,057	
Second	93.1	1,799	68.5	76.3	49.5	31.5	45.1	57.0	1,675	
Middle	95.0	1,920	73.0	74.4	53.1	32.8	48.4	56.7	1,825	
Fourth	97.7	1,638	78.8	73.7	54.8	34.0	56.8	66.8	1,600	
Richest	98.6	1,374	94.2	82.2	71.1	52.2	77.2	88.8	1,355	

¹ MICS indicator LN.12 - Availability of information on children's school performance

² MICS indicator LN.13 - Opportunity to participate in School Management

³ MICS indicator LN.14: Participation in school management

⁴ MICS indicator LN.15 - Effective participation in school management

⁵ MICS indicator LN.16 - Discussion with teachers regarding children's progress

AAttendance to school here is not directly comparable to net attendance ratios reported in preceding tables, which utilise information on all children in the sample. This and subsequent tables present results of the Parental Participation and Foundational Learning Skills modules administered to mothers of a randomly selected subsample of children age 7-14 years.

B School management sector was collected for children attending lower basic school or higher. Children out of school or attending ECE are not shown.
na: not applicable
(*) Figures that are based on fewer than 25 unweighted cases

Table LN.3.2: School-related reasons for inability to attend class

Percentage of children age 7-14 not able to attend class due to absence of teacher or school closure, by reason for inability, and percentage of adult household members contacting school officials or governing body representatives on instances of teacher strike or absence, Nepal, 2019

	Number of children who in the last year could not attend class due to absence of teacher or school closure	Percentage of children age 7-14 years attending school	Percentage of children unable to attend class in the last year due to a school-related reason:			Number of children age 7-14 who could not attend class in the last year due to a school-related reason	Percentage of adult household members contacting school officials or governing body representatives on instances of teacher strike or absence ¹	Number of children age 7-14 years who could not attend class in the last year due to teacher strike or absence	Percentage of adult household members contacting school officials or governing body representatives on instances of teacher strike or absence ¹
			Man-made disasters	Teacher strike	Other absence				
Total	44.8	8,512	47.8	21.6	27.2	39.1	32.4	50.5	3,816
Sex									
Male	43.1	4,318	46.7	22.4	28.6	39.6	30.2	49.2	1,861
Female	46.6	4,194	48.8	20.9	25.8	38.7	34.5	51.8	1,955
Area									
Urban	46.4	5,519	47.5	24.0	28.0	39.6	30.8	50.0	2,563
Rural	41.9	2,992	48.3	16.8	25.5	38.1	35.7	51.7	1,252
Province									
Province 1	43.7	1,389	49.1	10.5	23.1	39.8	25.4	40.4	607
Rural	36.9	568	44.5	10.2	20.8	32.1	31.7	44.9	210
Urban	48.3	821	51.5	10.7	24.2	43.9	22.1	38.0	397
Province 2	56.1	1,668	82.5	39.3	16.7	19.5	35.5	45.7	936
Rural	55.5	466	83.8	36.8	13.2	17.3	32.9	39.7	259
Urban	56.3	1,202	82.0	40.2	18.1	20.3	36.5	47.9	677
Bagmati Province	47.0	1,540	25.2	26.0	40.3	42.7	28.3	59.9	724
Rural	51.1	291	24.7	5.5	33.6	36.1	48.1	70.6	149
Kathmandu Valley Urban	46.3	818	12.4	22.3	39.2	53.0	18.4	52.5	378
Other Urban	45.6	431	50.2	48.5	47.6	27.8	32.3	66.0	196
									52.6
									130

Table LN.3.2: Continued

Percentage of children age 7-14 not able to attend class due to absence of teacher or school closure, by reason for inability, and percentage of adult household members contacting school officials or governing body representatives on instances of teacher strike or absence, Nepal, 2019

		Percentage of children unable to attend class in the last year due to a school-related reason:						Number of children age 7-14 who could not attend class in the last year		Percentage of adult household members contacting school officials or governing body representatives on instances of teacher strike or absence ¹		Number of children age 7-14 who could not attend class in the last year due to a school-related reason		Percentage of adult household members contacting school officials or governing body representatives on instances of teacher strike or absence ¹	
		Number of children who in the last year could not attend class age 7-14	Percentage of children who in the last year could not attend class age 7-14	Number of years attending teacher or school closure	Number of years attending school	Number of natural disasters	Number of man-made disasters	Number of teacher strike	Number of other absence	Number of teacher strike or absence	Percentage of adult household members contacting school officials or governing body representatives on instances of teacher strike or absence ¹	Number of children age 7-14 who could not attend class in the last year due to a school-related reason	Percentage of adult household members contacting school officials or governing body representatives on instances of teacher strike or absence ¹	Number of children age 7-14 who could not attend class in the last year due to a school-related reason	Percentage of adult household members contacting school officials or governing body representatives on instances of teacher strike or absence ¹
Gandaki Province		53.8	683	21.9	15.6	42.8	54.3	40.1	64.1	367	49.8	235			
Rural		42.7	228	24.6	16.5	51.6	55.9	46.5	70.9	97	37.7	69			
Urban		59.3	455	21.0	15.3	39.7	53.8	37.7	61.6	270	54.8	166			
Lumbini Province		38.7	1,640	38.7	9.6	26.8	52.7	36.3	52.4	634	24.0	332			
Rural		38.2	709	34.1	7.6	34.2	51.6	31.6	57.9	270	20.2	157			
Urban		39.0	931	42.2	11.0	21.3	53.6	39.8	48.3	363	27.3	176			
Karnali Province		43.1	683	46.6	17.8	29.5	34.3	29.6	49.9	294	21.9	147			
Rural		48.5	327	54.4	19.9	24.1	31.6	35.7	45.9	158	13.1	73			
Urban		38.1	357	37.5	15.3	35.8	37.4	22.6	54.6	136	30.5	74			
Sudurpashchim Province		28.0	908	42.5	14.1	13.8	48.9	31.9	42.8	254	27.1	109			
Rural		27.0	404	51.0	15.7	10.2	61.9	33.7	42.9	109	(17.8)	47			
Urban		28.8	504	36.1	12.8	16.5	39.1	30.6	42.7	145	34.1	62			
Age at beginning of school year															
6		45.3	174	51.1	22.2	26.9	34.2	28.2	43.7	79	(45.3)	35			
7		36.1	1,118	58.2	24.7	20.8	42.3	26.9	40.7	404	36.2	165			
8		44.7	964	49.6	20.1	28.6	39.8	26.3	47.7	431	24.2	206			
9		47.8	1,004	48.7	24.5	23.0	40.2	35.3	48.3	480	31.4	232			
10		41.7	1,174	48.1	26.8	29.4	27.4	33.5	52.8	490	27.7	259			
11		42.6	1,088	36.8	18.7	27.3	43.4	34.2	51.8	464	33.0	241			
12		48.4	1,143	52.5	18.5	31.3	40.4	33.8	56.1	554	32.2	311			
13		51.3	1,136	41.5	21.5	27.1	41.9	33.1	52.9	582	26.8	308			
14		46.7	710	48.6	17.4	28.9	38.3	36.0	52.5	332	23.9	174			

Table LN.3.2: Continued

Percentage of children age 7-14 not able to attend class due to absence of teacher or school closure, by reason for inability, and percentage of adult household members contacting school officials or governing body representatives on instances of teacher strike or absence, Nepal, 2019

	Number of children who in the last year could not attend class due to absence of teacher or school closure	Percentage of children who in the last year could not attend class due to absence of teacher or school closure	Percentage of children unable to attend class in the last year due to a school-related reason:					Number of children age 7-14 who could not attend class in the last year due to a school-related reason	Percentage of adult household members contacting school officials or governing body representatives on instances of teacher strike or absence ¹	Number of children age 7-14 who could not attend class in the last year due to teacher strike or absence	Percentage of adult household members contacting school officials or governing body representatives on instances of teacher strike or absence ¹
			Natural disasters	Man-made disasters	Teacher strike	Other absence	Teacher absence				
School attendance											
Early childhood education	42.9	294	80.1	31.4	7.5	26.7	31.0	37.0	126	(12.6)	47
Basic (Gr 1-8)	43.8	7,511	47.8	21.9	27.2	39.7	32.7	50.3	3,291	30.1	1,656
Lower Basic (Gr 1-5)	43.5	4,727	50.0	23.8	26.1	37.0	30.4	47.1	2,056	28.4	969
Upper Basic (Gr 6-8)	44.4	2,784	44.2	18.8	29.1	44.2	36.4	55.6	1,235	32.6	686
Secondary (Gr 9-12)	56.5	704	37.4	16.0	33.0	38.1	30.7	56.8	398	30.2	226
Lower Secondary (Gr 9-10)	56.7	683	36.9	16.4	33.9	38.2	30.7	57.5	387	30.7	223
Upper Secondary (Gr 11-12)	(*)	21	(*)	(*)	(*)	(*)	(*)	(*)	11	(*)	4
Missing/DK	(*)	2	-	-	-	-	-	-	0	-	0
Mother's education											
None	45.0	4,015	56.9	23.6	21.5	34.7	36.0	50.0	1,808	20.7	904
Basic (Gr 1-8)	43.7	2,591	41.6	17.1	30.4	43.6	31.7	49.7	1,132	29.3	562
Lower Basic (Gr 1-5)	44.2	1,508	47.0	16.7	30.4	42.4	28.5	48.4	666	23.4	322
Upper Basic (Gr 6-8)	43.0	1,083	33.9	17.7	30.3	45.2	36.3	51.5	465	37.3	240
Secondary (Gr 9-12)	46.0	1,635	35.7	23.6	35.9	42.9	25.5	53.8	752	44.2	405
Lower Secondary (Gr 9-10)	47.2	1,178	37.4	25.5	34.4	43.0	24.9	52.4	556	43.0	292
Upper Secondary (Gr 11-12)	42.8	457	30.9	18.3	40.2	42.7	27.4	57.9	196	47.3	113
Higher	45.9	271	43.6	22.0	27.7	39.5	28.0	46.6	124	73.0	58
School management^A											
Public	45.1	4,925	48.7	18.8	29.0	38.1	38.6	55.9	2,220	24.2	1,242
Non-public	44.9	3,265	43.4	24.9	26.1	41.8	23.2	43.5	1,465	41.9	638
Missing/DK	(*)	2	(*)	(*)	(*)	(*)	(*)	(*)	2	(*)	2

Table LN.3.2: Continued

Percentage of children age 7-14 not able to attend class due to absence of teacher or school closure, by reason for inability, and percentage of adult household members contacting school officials or governing body representatives on instances of teacher strike or absence, Nepal, 2019

	Number of children who in the last year could not attend class due to absence of teacher or school closure	Percentage of children who in the last year could not attend class due to absence of teacher or school closure	Percentage of children unable to attend class in the last year due to a school-related reason:			Number of children age 7-14 who could not attend class in the last year due to a school-related reason	Percentage of adult household members contacting school officials or governing body representatives on instances of teacher strike or absence ¹	Number of children age 7-14 who could not attend class in the last year due to a school-related reason	Percentage of adult household members contacting school officials or governing body representatives on instances of teacher strike or absence ¹
			Natural disasters	Man-made disasters	Teacher strike				
Child's functional difficulties									
Has functional difficulty	43.7	1,140	51.4	20.1	31.7	24.2	26.5	52.7	499
Has no functional difficulty	45.0	7,371	47.2	21.8	26.5	41.4	33.3	50.2	3,317
Mother's functional difficulties									
Has functional difficulty	38.7	146	33.1	25.0	28.9	29.4	35.2	53.9	57
Has no functional difficulty	45.0	7,510	48.3	21.8	27.3	39.3	32.2	50.3	3,378
No information	44.5	856	45.3	19.9	25.9	38.5	34.0	52.1	381
Wealth index quintile									
Poorest	36.5	2,057	42.6	15.8	32.7	38.7	38.0	57.0	751
Second	44.7	1,675	46.5	16.6	24.4	40.8	38.8	51.8	750
Middle	49.2	1,825	58.7	22.8	22.3	33.8	31.2	46.9	898
Fourth	47.6	1,600	53.1	25.1	19.1	38.9	34.0	46.0	761
Richest	48.5	1,355	34.1	28.4	40.0	45.1	18.4	52.0	657
									341

¹ MICS indicator LN.17 - Contact with school concerning teacher strike or absence

A School management sector was collected for children attending primary education or higher. Children attending ECE are not shown.

- Figures that are based on zero unweighted cases

() Figures that are based on 25-49 unweighted cases

(*) Figures that are based on fewer than 25 unweighted cases

Table LN.3.3: Learning environment at home

Percentage of children age 7-14 years with 3 or more books to read and percentage who read to at home, percentage of children age 7-14 years who have homework and percentage whose teachers use the language also spoken at home among children who attend school, and percentage of children who receive help with homework among those who have homework, Nepal, 2019

	Percentage of children with 3 or more books	Number of children	Percentage of children who read books or are read to at home ¹	Number of children	Percentage of children of children age 7-14 years old	Number of children age 7-14 years	Percentage of children attending school	Number of children who at home use the language also used by teachers at school ³	Percentage of children age 7-4 years	Number of children attending school	Percentage of children who receive help with homework ⁴	Number of children age 7-14 attending school and have homework
Total	6.0	8,941	93.9	8,862	90.9	8,512	60.0	8,459	61.3	7,734		
Sex												
Male	6.1	4,550	94.1	4,505	91.7	4,318	58.8	4,285	62.2	3,960		
Female	5.9	4,391	93.6	4,357	90.0	4,194	61.2	4,174	60.4	3,774		
Area												
Urban	7.7	5,765	94.4	5,724	91.8	5,519	55.6	5,494	64.5	5,069		
Rural	2.9	3,175	92.9	3,138	89.1	2,992	68.1	2,965	55.3	2,665		
Province												
Province 1	4.0	1,445	95.7	1,437	83.2	1,389	61.1	1,386	71.3	1,156		
Rural	3.7	584	96.5	581	82.2	568	70.4	565	66.7	467		
Urban	4.1	861	95.1	856	83.9	821	54.8	821	74.5	689		
Province 2	2.2	1,870	85.8	1,847	82.1	1,668	38.6	1,657	52.7	1,370		
Rural	1.8	546	80.5	535	78.4	466	42.2	460	52.0	365		
Urban	2.4	1,324	87.9	1,312	83.6	1,202	37.3	1,197	53.0	1,004		
Bagmati Province	17.9	1,573	98.0	1,560	95.3	1,540	53.3	1,531	73.0	1,468		
Rural	5.7	305	96.2	301	90.5	291	74.8	289	57.0	263		
Kathmandu Valley Urban	26.0	825	100.0	822	96.3	818	46.7	815	76.8	787		
Other Urban	11.1	442	95.3	437	96.7	431	51.2	426	75.9	417		

Table LN.3.3: Continued

Percentage of children age 7-14 years with 3 or more books to read and percentage who read to at home, percentage of children age 7-14 years who have homework and percentage whose teachers use the language also spoken at home among children who attend school, and percentage of children who receive help with homework among those who have homework, Nepal, 2019

		Percentage of children with 3 or more books	Number of children	Percentage of children who read books or are read to at home ¹	Number of children	Percentage of children who have homework	Number of children age 7-14 years attending school	Percentage of children who at home use the language also used by teachers at school ³	Number of children age 7-14 years attending school	Percentage of children who receive help with homework ⁴	Number of children age 7-14 attending school and have homework
Gandaki Province		8.2	695	98.0	692	97.3	683	72.7	681	66.7	665
Rural		2.2	232	98.4	231	92.3	228	79.9	228	53.3	210
Urban		11.1	463	97.9	461	99.8	455	69.1	453	72.9	454
Lumbini Province		1.7	1,701	93.5	1,688	96.5	1,640	65.0	1,629	54.8	1,582
Rural		1.4	740	92.8	733	96.7	709	72.9	704	51.7	686
Urban		1.8	961	94.1	955	96.3	931	58.9	925	57.2	897
Karnali Province		3.4	701	94.8	690	95.9	683	95.4	675	63.8	655
Rural		3.3	332	94.9	325	94.1	327	94.2	319	64.7	307
Urban		3.4	368	94.7	366	97.5	357	96.6	356	63.1	348
Sudurpashchim Province		5.0	956	97.4	948	92.4	908	63.6	901	47.1	839
Rural		3.9	437	96.9	433	90.5	404	54.2	401	43.0	366
Urban		5.9	519	97.8	515	93.8	504	71.2	500	50.4	473
Age at beginning of school year											
6		8.7	184	95.0	183	92.1	174	56.7	174	77.4	160
7		3.4	1,156	95.2	1,147	94.6	1,118	64.7	1,110	74.5	1,058
8		5.1	1,000	92.6	990	91.9	964	58.1	958	69.6	887
9		3.7	1,033	93.4	1,025	89.2	1,004	59.2	996	65.9	895
10		5.8	1,204	94.8	1,202	90.5	1,174	57.3	1,173	67.6	1,063
11		4.4	1,135	95.1	1,117	91.2	1,088	60.4	1,072	58.8	992
12		7.4	1,207	94.9	1,198	91.3	1,143	57.8	1,140	55.2	1,044
13		8.8	1,231	92.3	1,220	88.2	1,136	59.9	1,131	47.2	1,001
14		9.4	791	91.8	781	89.2	710	64.4	704	42.8	633

Table LN.3.3: Continued

Percentage of children age 7-14 years with 3 or more books to read and percentage who read to at home, percentage of children age 7-14 years who have homework and percentage whose teachers use the language also spoken at home among children who attend school, and percentage of children who receive help with homework among those who have homework, Nepal, 2019

	Percentage of children with 3 or more books	Number of children	Percentage of children who read books or are read to at home ¹	Number of children	Percentage of children who have homework	Number of children age 7-14 years	Percentage of children attending school	Number of children who at home use the language also used by teachers at school ³	Percentage of children age 7-14 years attending school	Number of children age 7-14 years attending school	Percentage of children who receive help with homework ⁴	Number of children age 7-14 attending school and have homework
School attendance												
Early childhood education	2.0	294	94.8	283	84.4	294	46.4	283	64.0	248	62.6	248
Basic (Gr 1-8)	5.3	7,511	96.3	7,469	91.0	7,511	59.9	7,469	62.6	6,834	6,834	6,834
Lower Basic (Gr 1-5)	4.3	4,727	95.1	4,705	91.4	4,727	58.8	4,705	66.2	4,318	4,318	4,318
Upper Basic (Gr 6-8)	6.9	2,784	98.3	2,764	90.4	2,784	61.9	2,764	56.3	2,516	2,516	2,516
Secondary (Gr 9-12)	18.3	704	99.5	704	92.1	704	65.6	704	47.4	649	649	649
Lower Secondary (Gr 9-10)	18.6	683	99.5	683	92.1	683	65.6	683	47.5	629	629	629
Upper Secondary (Gr 11-12)	(*)	21	(*)	21	(*)	21	(*)	21	(*)	20	20	20
Missing/DK	(*)	2	(*)	2	(*)	2	(*)	2	(*)	2	(*)	2
Out-of-school	1.0	429	39.0	403	na	0	na	0	na	0	0	0
Mother's education												
None	2.1	4,356	89.9	4,305	87.8	4,015	62.0	3,982	51.6	3,525	3,525	3,525
Basic (Gr 1-8)	4.4	2,642	96.8	2,623	92.3	2,591	63.4	2,579	61.3	2,392	2,392	2,392
Lower Basic (Gr 1-5)	4.3	1,541	95.6	1,535	92.6	1,508	63.4	1,504	55.7	1,397	1,397	1,397
Upper Basic (Gr 6-8)	4.5	1,101	98.5	1,088	91.9	1,083	63.5	1,075	69.2	995	995	995
Secondary (Gr 9-12)	14.5	1,671	98.8	1,663	95.7	1,635	52.3	1,628	79.0	1,565	1,565	1,565
Lower Secondary (Gr 9-10)	13.3	1,207	98.3	1,203	95.1	1,178	54.2	1,174	77.7	1,121	1,121	1,121
Upper Secondary (Gr 11-12)	17.7	464	100.0	460	97.2	457	47.6	454	82.3	444	444	444
Higher	31.9	272	99.8	271	93.1	271	43.6	270	87.4	252	252	252
Child's functional difficulties												
Has functional difficulty	5.6	1,214	92.8	1,184	86.2	1,140	63.3	1,131	55.2	983	983	983
Has no functional difficulty	6.1	7,726	94.1	7,678	91.6	7,371	59.5	7,327	62.2	6,751	6,751	6,751

Table LN.3.3: Continued

Percentage of children age 7-14 years with 3 or more books to read and percentage who read to at home, percentage of children age 7-14 years who have homework and percentage whose teachers use the language also spoken at home among children who attend school, and percentage of children who receive help with homework among those who have homework, Nepal, 2019

	Percentage of children with 3 or more books	Number of children to read at home ¹ years old	Percentage of children who read books or are read to at home ² years old	Number of children age 7-14 years old	Percentage of children of children who have homework	Number of children age 7-14 years attending school	Percentage of children who at home use the language also used by teachers at school ³	Number of children age 7-14 years attending school	Percentage of children of children who receive help with homework ⁴	Number of children age 7-14 attending school and have homework
Mother's functional difficulties										
Has functional difficulty	4.7	161	87.6	158	88.0	146	74.3	144	67.1	129
Has no functional difficulty	6.3	7,863	94.1	7,799	91.4	7,510	58.9	7,468	62.3	6,861
No information	3.7	917	93.7	905	86.9	856	67.4	847	51.3	744
Wealth index quintile										
Poorest	2.4	2,210	91.0	2,179	91.6	2,057	77.7	2,035	52.5	1,884
Second	2.8	1,799	91.9	1,786	90.8	1,675	62.2	1,670	52.2	1,522
Middle	3.7	1,920	92.2	1,897	86.7	1,825	57.5	1,810	61.7	1,582
Fourth	3.9	1,638	97.0	1,634	89.4	1,600	52.1	1,596	67.6	1,430
Richest	21.5	1,374	99.7	1,365	97.1	1,355	43.1	1,347	77.2	1,315

¹ MICS indicator LN.18 - Availability of books at home

² MICS indicator LN.19 - Reading habit at home

³ MICS indicator LN.20 - School and home languages

⁴ MICS indicator LN.21 - Support with homework

(*) Figures that are based on fewer than 25 unweighted cases

8.4 FOUNDATIONAL LEARNING SKILLS

The ability to read and understand a simple text is one of the most fundamental skills a child can learn. Yet in many countries, students enrolled in school for as many as 6 years are unable to read and understand simple texts, as shown for instance by regional assessments such as the Latin American Laboratory for Assessment of the Quality of Education (LLECE), the Analysis Programme of the CONFEMEN Education Systems (PASEC) and the Southern and Eastern Africa Consortium for Monitoring Educational Quality (SACMEQ).¹³ Acquiring literacy in the early grades of primary is crucial because doing so becomes more difficult in later grades, for those who are lagging behind.¹⁴

A strong foundation in basic numeracy skills during the early grades is crucial for success in mathematics in the later years. Mathematics is a skill very much in demand and most competitive jobs require some level of skill in mathematics. Early mathematical knowledge is a primary predictor of later academic achievement and future success in mathematics is related to an early and strong conceptual foundation.¹⁵

There are a number of existing tools for measuring learning outcomes¹⁶ with each approach having their own strengths and limitations as well as varying levels of applicability to household surveys such as MICS. For some international assessments, it may just be too late: "Even though international testing programs like PISA and TIMSS are steadily increasing their coverage to also cover developing countries, (...) much of the divergence in test scores happens before the points in the educational trajectories of children where they are tested by international assessments", according to longitudinal surveys like the Young Lives Study.¹⁷ National assessments such as the Early Grade Reading Assessment, which happens earlier and is more context specific, will however be less appropriate for cross-country analysis; although it may be possible to compare children who do not complete an exercise (zero scores) set at a level which reflects each national target for children by a certain age or grade. Additionally, it is recognized that some assessments only capture children in school. However, given that many children do not attend school, further data on these out-of-school children is needed and these can be adequately captured in household surveys.

Tables LN.4.1 and LN.4.2 present percentages of children age 7-14 years who correctly answered foundational reading tasks and numeracy skills, respectively, by age, sex, location, region, wealth index quintile and other disaggregation. These MICS indicators are designed and developed for both national policy development and SDG reporting for SDG4.1.1(a): Proportion of children in grade 2/3 achieving a minimum proficiency in (i) reading and (ii) mathematics by sex.

The assessment score of reading tasks is further disaggregated by results of the literal questions and inferential questions. The disaggregation of numeracy skills such as number reading, number discrimination, addition and pattern recognitions are also available. The section of the Foundational Learning module capturing numeracy skills can be found in Appendix E (Questionnaire for children age 5-17 years), questions FL23-FL27. Specifically question FL26 is a set of instructions for the interviewer, including to administer two practise items to prepare the child for the following task of pattern recognition and completion. This task (question FL27) includes five items.

¹³ CONFEMEN. PASEC 2014 Education system performance in Francophone sub-Saharan Africa. Competencies and learning factors in primary education. Dakar: CONFEMEN, 2015. [http://www.pasec.confem'en.org/wp-content/uploads/2015/12/Rapport_Pasec2014_GB_webv2.pdf.;](http://www.pasec.confem'en.org/wp-content/uploads/2015/12/Rapport_Pasec2014_GB_webv2.pdf;)
Makuwa, D. and J. Maarse. "The Impact of Large-Scale International Assessments: A Case Study of How the Ministry of Education in Namibia Used SACMEQ Assessments to Improve Learning Outcomes." *Research in Comparative and International Education* 8, no. 3 (2013): 349-58. doi:10.2304/ricie.2013.8.3.349.;
Spaull, N. "Poverty & Privilege: Primary School Inequality in South Africa." *International Journal of Educational Development* 33, no. 5 (2013): 436-47. doi:10.1016/j.ijedudev.2012.09.009.

¹⁴ Stanovich, K. "Matthew Effects in Reading: Some Consequences of Individual Differences in the Acquisition of Literacy." *Reading Research Quarterly* 21, no. 4 (1986): 360-407. doi:10.1598/rrq.21.4.1.

¹⁵ Duncan, G. "School Readiness and Later Achievement." *Developmental Psychology* 43, no. 6 (2007): 1428-446. doi:10.1037/0012-1649.43.6.1428.

¹⁶ LMTF. Toward Universal Learning. A Global Framework for Measuring Learning. Report No. 2 of the Learning Metrics Task Force. Montreal and Washington: UNESCO Institute for Statistics and Center for Universal Education at the Brookings Institution. [https://www.brookings.edu/wp-content/uploads/2016/06/LMTFReport2ES_final.pdf.;](https://www.brookings.edu/wp-content/uploads/2016/06/LMTFReport2ES_final.pdf;)
Buckner, E. and R. Hatch. Literacy Data: More, but not always better. Washington: Education Policy and Data Center, 2014. <https://www.epdc.org/epdc-data-points-literacy-data-more-not-always-better-part-1-2-;>

Wagner, D. Smaller, Quicker Cheaper – Improving Learning Assessments for Developing Countries. Paris: International Institute for Educational Planning, 2011. [http://unesdoc.unesco.org/images/0021/002136/213663e.pdf.](http://unesdoc.unesco.org/images/0021/002136/213663e.pdf;)

¹⁷ Singh, A. Emergence and evolution of learning gaps across countries: Linked panel evidence from Ethiopia, India, Peru and Vietnam. Oxford: Young Lives, 2014. [http://www.younglives.org.uk/files/YL-WP124_Singh_learning%20gaps.pdf.](http://www.younglives.org.uk/files/YL-WP124_Singh_learning%20gaps.pdf;)

Unfortunately, a small proportion of interviewers across early MICS6 surveys in Nepal and elsewhere recorded the results of the two practise items in the data collection application, effectively shifting the responses in FL27 two spaces. During secondary editing such cases were identified and shifted back to the correct position, but the consequence remained of the loss of answers to the two last of the five pattern recognition items. The module has now been redesigned to avoid the occurrence of this problem.

While producing this report, several options were considered for presentation of the findings:

1. Use all children in the table. This would present the best possible estimates on the tasks of number reading, number discrimination and addition, but underestimate on pattern recognition and, most importantly, on the overall indicator of foundational numeracy skills.
2. Exclude children affected by the shifted entries. This would impact all results in the tables, but the extent of the impact would need further analysis and depends largely on the amount and distribution of the excluded cases.
3. Use a mixed approach, presenting number reading, number discrimination and addition for all children and the pattern recognition and overall indicator only on children not affected by the shifted entries, effectively using two denominators in the table.
4. Not presenting the table and indicator as per methodology, reducing the requirement of successful completion in pattern recognition to three items rather than five. This would overestimate pattern recognition and the overall indicator compared to standard methodology.

Following analysis of the extent and distribution of shifted cases, option 2) was selected as score distributions of first three items of pattern recognition are very similar across shifted and non-shifted samples which indicates that excluding shifted cases would not affect overall average while addressing biases introduced by shifted cases.

For information, the total values for Nepal using the total number of children were: For number reading, number discrimination and addition, respectively, 51.0, 55.8 and 43.1. As seen in the below table LN.4.2, this is only slightly different than the values there of: 49.6, 55.3 and 42.4. The difference is well within confidence intervals surrounding the values. Knowledge of this departure from the standard methodology should however be kept in mind when utilising the results.

The total number of weighted cases removed from the denominator, i.e. those affected by the shift, are 1,107 or 8.0 percent of children completing the Foundational Learning module.

Table LN.4.1: Reading skills

Percentage of children aged 7-14 who demonstrate foundational reading skills by successfully completing three foundational reading tasks, by sex, Nepal, 2019

	Male		Female		Total	
	Percentage who correctly answered comprehension questions	Percentage who correctly read 90% of words in a story	Percentage who correctly answered comprehension questions	Percentage who correctly read 90% of words in a story	Percentage who correctly answered comprehension questions	Percentage of children for whom the reading book was not available in appropriate language
Area						
Urban	55.5	49.0	47.6	39.7	2,923	63.3
Rural	49.9	48.3	43.7	35.1	1,582	52.5
Total^{1,4}	53.5	48.7	46.3	38.1	4,505	59.5
Province						
Province 1	58.4	49.8	46.0	38.5	677	68.1
Rural	59.0	53.5	48.2	40.0	259	57.3
Urban	58.1	47.4	44.7	37.6	418	76.0
Province 2	39.7	33.7	30.7	24.2	928	45.0
Rural	32.6	29.3	21.8	20.2	260	32.3
Urban	42.5	35.4	34.2	25.7	668	50.4
Bagmati Province	63.4	58.5	55.9	48.0	815	74.5
Rural	60.0	52.6	44.0	39.6	149	71.7
Kathmandu Valley Urban	69.5	68.4	63.1	57.4	435	75.9
Other Urban	54.1	43.7	50.2	35.6	231	73.9
Gandaki Province	70.6	63.1	62.7	57.4	327	79.3
Rural	66.6	61.9	62.2	55.9	116	73.4
Lumbini Province	48.7	50.7	45.9	36.3	908	51.6
Rural	46.4	57.1	46.8	34.8	399	49.5
Urban	50.6	45.7	45.3	37.4	509	53.2
Karnali Province	62.3	51.7	53.3	45.9	346	62.7
Rural	59.6	46.2	54.3	40.6	174	62.5
Urban	65.1	57.3	52.2	51.2	171	62.8

Table LN.4.1: Continued

Percentage of children aged 7-14 who demonstrate foundational reading skills by successfully completing three foundational reading tasks, by sex, Nepal, 2019

	Male										Female										Total									
	Percentage who correctly answered comprehension questions					Percentage who correctly read 90% of words in a story					Percentage who correctly read 90% of words in a story					Percentage who correctly read 90% of words in a story					Percentage who correctly read 90% of words in a story									
	Percentage who correctly read 90% of words in a story	Percentage who demonstrated foundational reading skills	Percentage who demonstrated foundational reading skills	Number of children age 7-14 years	Percentage who correctly read 90% of words in a story	Percentage who demonstrated foundational reading skills	Percentage who demonstrated foundational reading skills	Number of children age 7-14 years	Percentage who correctly read 90% of words in a story	Percentage who demonstrated foundational reading skills	Percentage who demonstrated foundational reading skills	Number of children age 7-14 years	Percentage who correctly read 90% of words in a story	Percentage who demonstrated foundational reading skills	Percentage who demonstrated foundational reading skills	Number of children age 7-14 years	Percentage who correctly read 90% of words in a story	Percentage who demonstrated foundational reading skills	Percentage who demonstrated foundational reading skills	Number of children age 7-14 years	Percentage who correctly read 90% of words in a story	Percentage who demonstrated foundational reading skills	Percentage who demonstrated foundational reading skills	Number of children age 7-14 years						
Sudopashchim Province	47.6	44.4	44.6	32.3	504	44.4	41.1	40.6	27.9	443	46.1	42.8	42.7	30.3	0.86	4.9	948													
Rural	42.8	40.7	40.4	29.1	225	43.8	42.8	40.0	26.6	208	43.3	41.7	40.2	27.9	0.92	5.9	433													
Urban	51.5	47.4	48.0	34.9	280	45.0	39.6	41.0	29.1	235	48.6	43.8	44.8	32.2	0.83	4.0	515													
Age at beginning of school year																														
6-7 ³	17.9	18.6	16.6	11.7	692	27.2	24.5	20.7	17.6	637	22.4	21.5	18.6	14.5	1.50	13.3	1,329													
7	16.2	9.8	12.8	4.1	81	18.3	14.8	6.4	3.4	102	17.4	12.6	9.3	3.7	0.83	13.1	183													
8	18.1	19.8	17.2	12.7	611	28.9	26.4	23.4	20.3	536	23.2	22.9	20.1	16.3	1.59	13.3	1,147													
9	31.1	27.7	26.0	19.9	491	31.7	29.7	27.6	21.9	498	31.4	28.7	26.8	20.9	1.10	13.2	990													
10	39.7	33.3	29.5	24.3	505	40.7	38.1	34.7	28.1	519	40.2	35.7	32.1	26.3	1.16	12.4	1,025													
11	58.9	55.2	49.7	40.4	638	62.9	46.9	45.9	34.2	564	60.8	51.3	47.9	37.5	0.85	11.7	1,202													
12	69.2	66.0	63.0	51.7	599	70.8	57.7	61.8	45.7	519	70.0	62.1	62.4	48.9	0.88	11.8	1,117													
13	65.8	60.3	60.2	49.3	628	82.2	75.2	67.8	60.3	571	73.6	67.4	63.8	54.5	1.22	10.1	1,198													
14	75.6	68.8	67.4	58.4	586	78.9	68.5	62.2	56.1	634	77.3	68.6	64.7	57.2	0.96	10.0	1,220													
School attendance																														
Early childhood education	8.1	5.8	6.1	3.3	165	7.3	8.7	6.6	5.2	118	7.8	7.0	6.3	4.1	1.57	27.9	283													
Lower Basic (Gr 1-5)	39.1	36.8	32.9	25.6	2,468	41.1	35.0	33.1	23.9	2,237	40.1	35.9	33.0	24.8	0.94	13.6	4,705													
Grade 1	15.7	9.1	12.5	5.3	272	7.8	7.3	8.3	4.6	245	12.0	8.3	10.5	5.0	0.88	23.1	517													
Grade 2-3 ³	30.1	30.9	25.2	20.0	1,098	33.8	28.7	24.6	19.7	1,008	31.9	29.9	24.9	19.9	0.98	14.2	2,105													
Grade 2	18.1	20.7	18.0	11.9	472	23.9	19.8	16.3	15.1	476	21.0	20.2	17.1	13.5	1.26	15.8	948													
Grade 3	39.1	38.7	30.7	26.1	626	42.8	36.7	32.0	23.8	532	40.8	37.8	31.3	25.0	0.91	12.9	1,157													
Grade 4	51.1	44.8	40.6	33.5	574	43.2	41.7	40.4	28.3	511	47.4	43.3	40.5	31.1	0.84	11.8	1,085													
Grade 5	56.9	54.4	51.2	39.1	525	71.8	55.6	56.2	38.2	473	63.9	55.0	53.6	38.7	0.98	9.3	997													
Upper Basic (Gr 6-8)	80.6	73.1	71.2	60.1	1,340	884	75.4	71.7	63.2	1,423	84.6	74.3	71.5	61.7	1.05	7.2	2,764													
Grade 6	73.7	62.7	60.6	48.8	476	79.5	69.0	66.2	55.9	528	76.7	66.0	63.5	52.5	1.15	8.4	1,004													

Table LN.4.1: Continued

Percentage of children aged 7-14 who demonstrate foundational reading skills by successfully completing three foundational reading tasks, by sex, Nepal, 2019

	Male										Female										Total									
	Percentage who correctly answered comprehension questions					Percentage who correctly answered comprehension questions					Percentage who correctly read 90% of words in a story					Percentage who correctly read 90% of words in a story					Percentage who correctly read 90% of words in a story									
	Percentage who correctly read 90% of words in a story	Percentage who demonstrated foundational reading skills	Number of children age 7-14 years	Percentage who correctly read 90% of words in a story	Number of children age 7-14 years	Percentage who demonstrated foundational reading skills	Number of children age 7-14 years	Percentage who correctly read 90% of words in a story	Number of children age 7-14 years	Percentage who demonstrated foundational reading skills	Number of children age 7-14 years	Percentage who correctly read 90% of words in a story	Number of children age 7-14 years	Percentage who correctly read 90% of words in a story	Number of children age 7-14 years	Percentage who correctly read 90% of words in a story	Number of children age 7-14 years	Percentage who correctly read 90% of words in a story	Number of children age 7-14 years	Percentage who correctly read 90% of words in a story	Number of children age 7-14 years									
Grade 7	81.7	76.3	71.1	61.3	486	90.5	77.2	73.4	64.7	448	85.9	76.7	72.2	62.9	1.06	7.3	934													
Grade 8	88.0	82.1	84.6	73.0	379	96.9	81.2	76.5	70.2	447	92.8	81.6	80.2	71.5	0.96	5.8	826													
Lower Secondary (Gr 9-10)	98.7	81.4	86.4	74.9	305	95.5	83.3	81.4	75.2	378	96.9	82.4	83.6	75.1	1.00	5.8	683													
Upper Secondary (Gr 11-12)+	(*)	(*)	(*)	(*)	4	(*)	(*)	(*)	(*)	18	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	21					
Missing/DK	(*)	(*)	(*)	(*)	2	na	na	na	0	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	2						
Out-of-school	21.2	21.7	18.2	17.9	221	15.9	11.6	15.4	11.6	183	18.8	17.1	16.9	15.1	0.65	22.5	403													
Mother's education																														
None	48.1	43.7	39.0	32.9	2,166	50.1	42.2	40.0	33.0	2,139	49.1	42.9	39.5	32.9	1.00	15.9	4,305													
Basic (Gr 1-8)	54.2	50.4	50.8	39.5	1,340	61.8	54.9	51.4	42.0	1,283	57.9	52.6	51.1	40.7	1.06	7.6	2,623													
Lower Basic (Gr 1-5)	51.5	49.2	48.3	40.0	759	57.0	50.6	51.1	40.9	776	54.3	49.9	49.8	40.5	1.02	9.1	1,535													
Upper Basic (Gr 6-8)	57.7	52.0	54.1	38.7	581	69.2	61.4	51.8	43.7	507	63.1	56.4	53.0	41.0	1.13	5.6	1,088													
Secondary (Gr 9-12)	62.7	56.4	54.1	46.0	857	76.4	64.0	63.1	54.1	806	69.3	60.1	58.5	49.9	1.18	6.8	1,663													
Lower Secondary (Gr 9-10)	62.8	58.8	54.0	47.8	635	76.9	65.8	61.8	55.6	568	69.5	62.1	57.7	51.5	1.16	6.4	1,203													
Upper Secondary (Gr 11-12)	62.7	49.4	54.4	41.0	222	75.0	59.6	66.1	50.6	238	69.0	54.7	60.5	45.9	1.24	8.1	460													
Higher	72.9	64.2	65.8	55.9	142	854	71.3	72.7	59.5	129	78.8	67.6	69.1	57.6	1.06	19.2	271													
Child's functional difficulties																														
Has functional difficulty	48.0	44.4	39.0	32.6	597	62.6	48.4	42.8	33.6	587	55.2	46.4	40.9	33.1	1.03	10.3	1,184													
Has no functional difficulty	54.3	49.4	47.4	38.9	3,909	59.0	51.2	49.5	41.4	3,769	56.6	50.3	48.4	40.1	1.06	12.1	7,678													
Mother's functional difficulties																														
Has functional difficulty	58.2	51.6	46.4	44.3	83	68.3	41.7	49.6	39.4	75	63.0	46.9	47.9	42.0	0.89	7.3	158													
Has no functional difficulty	52.7	48.3	46.4	38.1	3,965	59.2	51.0	48.3	40.5	3,834	55.9	49.6	47.3	39.3	1.06	12.2	7,799													
No information	59.9	52.3	44.8	37.0	458	60.1	51.3	39.1	447	60.0	51.7	48.0	38.0	1.06	9.6	905														

Table LN.4.1: Continued

Percentage of children aged 7-14 who demonstrate foundational reading skills by successfully completing three foundational reading tasks, by sex, Nepal, 2019

	Male										Female										Total									
	Percentage who correctly answered comprehension questions					Percentage who correctly answered comprehension questions					Percentage who correctly read 90% of words in a story					Percentage who correctly read 90% of words in a story					Percentage who correctly read 90% of words in a story									
	Percentage who correctly read 90% of words in a story	Percentage who demonstrated foundational reading skills	Number of children age 7-14 years	Percentage who correctly read 90% of words in a story	Number of children age 7-14 years	Percentage who demonstrated foundational reading skills	Number of children age 7-14 years	Percentage who correctly read 90% of words in a story	Number of children age 7-14 years	Percentage who demonstrated foundational reading skills	Number of children age 7-14 years	Percentage who correctly read 90% of words in a story	Number of children age 7-14 years	Percentage who demonstrated foundational reading skills	Number of children age 7-14 years	Percentage who correctly read 90% of words in a story	Number of children age 7-14 years	Percentage who correctly read 90% of words in a story	Number of children age 7-14 years	Percentage who correctly read 90% of words in a story	Number of children age 7-14 years									
Wealth index quintile																														
Poorest	48.0	43.5	39.0	31.5	1,096	51.0	44.8	42.6	34.1	1,083	49.5	44.1	40.8	32.8	1.08	4.4	2,179													
Second	50.7	45.2	42.8	35.8	900	56.7	45.1	44.9	39.6	887	53.6	45.1	43.9	37.7	1.11	13.8	1,786													
Middle	47.2	45.0	41.9	34.5	934	52.0	48.6	44.9	34.0	962	49.7	46.8	43.4	34.3	.98	16.6	1,897													
Fourth	56.2	49.9	49.1	39.1	855	66.5	53.5	51.6	43.4	780	61.1	51.7	50.3	41.2	1.11	15.4	1,634													
Richest	70.4	64.6	63.9	54.2	720	80.2	68.9	65.8	57.4	645	75.0	66.6	64.8	55.7	1.06	10.4	1,365													
Parity indices																														
Wealth																														
Poorest/Richest ⁵	0.68	0.67	0.61	0.58	na	0.64	0.65	0.65	0.59	na	0.66	0.66	0.63	0.59	na	na	na	na	na	na										
Area																														
Rural/Urban ⁶	0.90	0.99	0.92	0.88	na	0.83	0.90	0.89	0.85	na	0.86	0.94	0.90	0.87	na	na	na	na	na	na										
Functional difficulties																														
Difficulties/No difficulties ⁷	0.88	0.90	0.82	0.84	na	1.06	0.95	0.86	0.81	na	0.98	0.92	0.84	0.83	na	na	na	na	na	na										
Orphanhood																														
Orphans/non-orphans	0.78	0.39	0.90	0.49	na	1.29	0.86	0.68	0.82	na	1.21	0.76	0.74	0.76	na	na	na	na	na	na										
¹ MICS indicator LN.22a - Foundational reading and number skills (reading, age 7-14)																														
² MICS indicator LN.22b - Foundational reading and number skills (reading, age for grade 2/3)																														
³ MICS indicator LN.22c - Foundational reading and number skills (reading, attending grade 2/3); SDG indicator 4.1.1																														
⁴ MICS indicator LN.11a - Parity indices - reading, age 7-14 (gender); SDG indicator 4.5.1																														
⁵ MICS indicator LN.11b - Parity indices - reading, age 7-14 (wealth); SDG indicator 4.5.1																														
⁶ MICS indicator LN.11c - Parity indices - reading, age 7-14 (area); SDG indicator 4.5.1																														
⁷ MICS indicator LN.11d - Parity indices - reading, age 7-14 (functioning); SDG indicator 4.5.1																														

na: not applicable

(*) Figures that are based on fewer than 25 unweighted cases

Table LN.4.2: Numeracy skills

Percentage of children aged 7-14 who demonstrate foundational numeracy skills by successfully completing four foundational numeracy tasks, by sex, Nepal, 2019

Area	Male	Percentage of children who successfully completed tasks of:		Percentage of children who successfully completed tasks of:				Percentage of children who successfully completed tasks of:				Percentage of children who successfully completed tasks of:				Total				
		Number of children age 7-14 years		Number of children age 7-14 years		Number of children age 7-14 years		Number of children age 7-14 years		Number of children age 7-14 years		Number of children age 7-14 years		Number of children age 7-14 years						
		Percentage of children who demonstrate foundational numeracy skills		Percentage of children who demonstrate foundational numeracy skills		Percentage of children who demonstrate foundational numeracy skills		Percentage of children who demonstrate foundational numeracy skills		Percentage of children who demonstrate foundational numeracy skills		Percentage of children who demonstrate foundational numeracy skills		Percentage of children who demonstrate foundational numeracy skills						
		64.2	66.6	56.5	46.8	37.9	4.505	58.8	64.1	53.8	41.9	35.8	4.357	61.6	65.3	55.2	44.4	36.8	0.94	8,862
Area	Urban	70.5	71.9	62.2	51.5	42.1	2,923	64.9	69.4	58.3	45.9	40.4	2,801	67.8	70.7	60.3	48.8	41.3	0.96	5,724
		52.7	56.7	45.9	38.2	30.1	1,582	47.8	54.5	45.8	34.6	27.5	1,556	50.3	55.6	45.9	36.4	28.8	0.91	3,138
Province	Province 1	64.5	65.3	55.0	44.7	32.8	677	66.3	72.5	57.5	43.1	37.0	760	65.4	69.1	56.4	43.9	35.0	1.13	1,437
		57.5	60.8	46.2	38.5	32.0	259	52.8	60.8	42.6	32.4	23.1	321	54.9	60.8	44.2	35.1	27.1	0.72	581
Province	Urban	68.9	68.0	60.5	48.6	33.3	418	76.1	81.1	68.5	51.0	47.2	439	72.6	74.7	64.6	49.8	40.4	1.42	856
		57.4	58.4	52.6	42.5	35.0	928	46.0	49.0	47.8	35.1	29.2	919	51.7	53.7	50.2	38.8	32.1	0.83	1,847
Province	Rural	46.3	48.5	41.4	32.8	26.3	260	30.3	36.8	37.6	27.7	19.6	275	38.0	42.5	39.5	30.1	22.9	0.75	535
		61.7	62.2	56.9	46.3	38.4	668	52.7	54.2	52.1	38.2	33.3	644	57.3	58.3	54.6	42.4	35.9	0.87	1,312
Province	Bagmati Province	80.8	84.7	72.5	56.3	49.0	815	78.1	82.3	68.8	56.3	51.7	745	79.5	83.5	70.7	56.3	50.3	1.06	1,560
		64.8	70.2	58.0	43.4	38.2	149	64.3	74.1	59.3	52.7	47.1	152	64.5	72.2	58.7	48.1	42.7	1.23	301
Province	Kathmandu Valley Urban	89.0	92.2	80.9	67.1	58.3	435	85.5	83.8	72.0	60.6	55.9	387	87.4	88.2	76.7	64.1	57.1	0.96	822
		75.5	79.9	66.0	44.4	38.5	231	74.3	85.6	69.8	50.9	47.1	206	75.0	82.5	67.8	47.5	42.5	1.23	437
Province	Gandaki Province	80.9	85.0	71.2	62.4	56.3	327	80.8	83.4	67.8	52.2	47.4	365	80.9	84.2	69.4	57.0	51.6	0.84	692
		67.4	72.1	60.4	54.8	47.1	116	65.7	72.3	62.5	44.7	44.0	115	66.6	72.2	61.5	49.8	45.6	0.93	231
Province	Rural	88.3	92.1	77.0	66.6	61.3	211	87.8	88.6	70.2	55.6	48.9	250	88.0	90.2	73.3	60.7	54.6	0.80	461
		61.5	63.6	50.8	44.2	37.0	908	51.5	58.2	47.4	38.2	33.0	780	56.9	61.1	49.2	41.4	35.1	0.89	1,688
Province	Urban	52.7	58.3	41.3	39.2	29.9	399	49.5	52.7	48.7	34.8	29.2	334	51.3	55.7	44.7	37.2	29.6	0.98	733
		68.4	67.8	58.2	48.1	42.5	509	53.0	62.3	46.5	40.8	35.9	446	61.2	65.2	52.7	44.7	39.4	0.84	955
Province	Karnali Province	55.1	56.4	52.9	43.0	35.5	346	46.3	54.9	53.0	40.5	30.5	344	50.7	55.6	52.9	41.8	33.0	0.86	690
		52.4	55.2	53.0	39.5	30.7	174	43.8	50.2	49.7	38.7	26.0	150	48.4	52.9	51.4	39.1	28.5	0.85	325
Province	Urban	57.9	57.6	52.8	46.6	40.4	171	48.3	58.4	55.5	41.9	33.9	194	52.8	58.0	54.2	44.1	37.0	0.84	366

Table LN.4.2: Continued

Percentage of children aged 7-14 who demonstrate foundational numeracy skills by successfully completing four foundational numeracy tasks, by sex, Nepal, 2019

	Male										Female										Total					
	Percentage of children who successfully completed tasks of:					Percentage of children who successfully completed tasks of:					Percentage of children who successfully completed tasks of:					Percentage of children who successfully completed tasks of:										
	Number reading	Addition	Pattern recognition and completion	Number discrimination and completion	Percentage of children who demonstrate foundational numeracy skills	Number reading	Addition	Pattern recognition and completion	Number discrimination and completion	Percentage of children who demonstrate foundational numeracy skills	Number reading	Addition	Pattern recognition and completion	Number discrimination and completion	Percentage of children who demonstrate foundational numeracy skills	Number reading	Addition	Pattern recognition and completion	Number discrimination and completion	Percentage of children who demonstrate foundational numeracy skills	Gender	Parity	Index for foundational numeracy skills ⁴	Number of children age 7-14 years		
Sudopashchim Province	50.0	54.5	42.9	39.6	23.5	504	44.7	51.9	35.1	28.4	19.9	443	47.5	53.3	39.3	34.4	21.8	0.85	948							
Rural	38.9	42.8	37.8	29.4	17.8	225	41.4	50.0	35.1	24.9	19.3	208	40.1	46.3	36.5	27.2	18.5	1.08	433							
Urban	59.0	63.9	47.1	47.8	28.0	280	47.5	53.6	35.2	31.6	20.5	235	53.8	59.2	41.6	40.4	24.6	0.73	515							
Age at beginning of school year																										
6-7 ²	39.7	41.5	30.9	21.6	15.7	692	33.5	39.7	24.5	17.3	11.5	637	36.7	40.6	27.9	19.5	13.7	0.73	1,329							
6	37.2	33.8	22.0	17.3	14.7	81	23.4	32.9	18.9	15.0	8.3	102	29.5	33.3	20.3	16.0	11.1	0.57	183							
7	40.1	42.5	32.1	22.1	15.8	611	35.4	41.0	25.6	17.8	12.1	536	37.9	41.8	29.1	20.1	14.1	0.76	1,147							
8	49.6	52.6	39.5	32.5	23.7	491	38.4	41.0	29.8	20.0	14.5	498	44.0	46.7	34.6	26.2	19.1	0.61	990							
9	52.3	54.2	42.7	37.8	27.6	505	46.9	52.7	45.9	31.5	25.1	519	49.6	53.4	44.3	34.6	26.3	0.91	1,025							
10	69.2	70.0	62.8	46.6	37.5	638	57.5	64.3	54.7	38.5	31.3	564	63.7	67.3	59.0	42.8	34.6	0.83	1,202							
11	71.0	73.8	66.3	58.5	45.9	599	68.5	75.0	65.6	52.4	45.2	519	69.9	74.4	66.0	55.6	45.6	0.98	1,117							
12	72.6	78.2	65.2	53.8	43.7	628	79.0	81.9	72.2	59.2	54.0	571	75.6	80.0	68.5	56.4	48.6	1.24	1,198							
13	82.2	84.4	73.5	65.3	55.9	586	72.9	80.2	64.5	56.7	51.6	634	77.4	82.2	68.9	60.9	53.6	0.92	1,220							
14	83.5	83.4	77.3	66.2	61.9	367	77.8	80.4	80.0	63.6	57.2	415	80.4	81.8	78.7	64.8	59.4	0.92	781							
School attendance																										
Early childhood education	26.1	16.8	19.7	16.7	12.4	165	11.6	15.1	10.9	7.0	5.7	118	20.0	16.1	16.1	12.7	9.6	0.46	283							
Lower Basic (Gr 1-5)	55.5	57.4	45.8	37.0	27.2	2,468	44.7	50.2	39.1	26.8	20.3	2,237	50.4	53.9	42.6	32.2	23.9	0.75	4,705							
Grade 1	33.9	38.1	24.2	20.1	10.7	272	17.8	23.5	15.1	7.9	3.6	245	26.2	31.2	19.9	14.3	7.3	0.33	517							
Grade 2-3 ³	50.3	52.5	41.0	33.7	24.5	1,098	37.2	41.1	31.3	21.3	14.4	1,008	44.1	47.1	36.4	27.7	19.7	0.59	2,105							
Grade 2	37.5	37.8	27.1	20.9	13.2	472	28.0	34.1	24.3	14.4	9.7	476	32.7	35.9	25.7	17.6	11.5	0.73	948							
Grade 3	60.0	63.6	51.5	43.4	33.0	626	45.5	47.4	37.7	27.4	18.6	532	53.3	56.2	45.2	36.0	26.4	0.56	1,157							
Grade 4	64.0	64.5	51.6	42.1	32.1	574	52.6	58.1	48.0	32.6	25.4	511	58.6	61.5	49.9	37.6	29.0	0.79	1,085							
Grade 5	68.5	69.7	60.5	47.1	36.0	525	65.8	74.7	58.3	42.3	36.2	473	67.2	72.1	59.5	44.8	36.1	1.01	997							

Table LN.4.2: Continued

Percentage of children aged 7-14 who demonstrate foundational numeracy skills by successfully completing four foundational numeracy tasks, by sex, Nepal, 2019

Percentage of children aged 7-14 who demonstrate foundational numeracy skills by successfully completing four foundational numeracy tasks, by sex, Nepal, 2019												
	Male					Female					Total	
	Percentage of children who successfully completed tasks of:		Percentage of children who successfully completed tasks of:			Percentage of children who successfully completed tasks of:		Percentage of children who successfully completed tasks of:				
	Number of children age 7-14 years	Percentage of children who demonstrate foundational numeracy skills	Number of children age 7-14 years	Percentage of children who demonstrate foundational numeracy skills	Number of children age 7-14 years	Number of children age 7-14 years	Percentage of children who demonstrate foundational numeracy skills	Number of children age 7-14 years	Percentage of children who demonstrate foundational numeracy skills	Percentage of children who demonstrate foundational numeracy skills		
Upper Basic (Gr 6-8)	81.9	87.6	77.0	64.3	54.7	1,340	80.6	86.2	75.9	61.5	54.8	
Grade 6	72.2	82.1	67.5	53.4	42.4	476	71.2	79.4	69.8	51.7	44.6	
Grade 7	81.9	87.8	79.2	67.8	54.4	486	82.2	86.8	77.4	61.9	55.5	
Grade 8	94.1	94.2	86.1	73.3	70.6	379	90.2	93.6	81.6	72.7	66.2	
Lower Secondary (Gr 9-10)	96.1	96.8	91.5	81.9	77.6	305	91.3	95.6	86.5	79.7	74.2	
Upper Secondary (Gr 11-12) +	(*)	(*)	(*)	(*)	(*)	4	(*)	(*)	(*)	(*)	(*)	
Missing/DK	(*)	(*)	(*)	(*)	(*)	2	na	na	na	na	0	
Out-of-school	38.7	36.2	29.8	25.6	19.8	221	21.5	25.0	17.6	11.3	10.2	
Mother's education												
None	53.9	57.2	47.8	40.0	31.3	2,166	44.8	51.7	43.6	31.6	25.1	
Basic (Gr 1-8)	66.2	67.5	57.7	45.5	36.7	1,340	64.8	68.8	56.0	45.3	39.9	
Lower Basic (Gr 1-5)	62.7	63.5	56.8	42.8	35.7	759	59.9	64.1	53.8	44.9	38.4	
Upper Basic (Gr 6-8)	70.8	72.7	58.9	49.0	38.0	581	72.3	76.0	59.3	45.8	42.2	
Secondary (Gr 9-12)	82.4	84.1	72.4	62.9	53.0	857	82.4	84.8	72.0	59.2	53.1	
Lower Secondary (Gr 9-10)	83.9	84.8	75.3	64.6	55.4	635	83.3	83.8	73.3	57.8	51.5	
Upper Secondary (Gr 11-12)	78.1	82.1	64.4	58.3	46.0	222	80.4	87.4	68.7	62.3	56.9	
Higher	92.7	95.1	81.5	67.7	59.2	142	85.2	92.2	88.0	70.7	64.7	
Child's functional difficulties												
Has functional difficulty	54.5	59.2	52.8	47.1	37.5	597	58.4	58.5	45.8	36.1	29.6	
Has no functional difficulty	65.7	67.7	57.0	46.8	37.9	3,909	58.9	65.0	55.1	42.8	36.7	
Mother's functional difficulties												
Has functional difficulty	68.3	69.8	68.1	58.2	48.6	83	69.5	70.0	46.3	54.3	37.4	
Has no functional difficulty	64.3	66.1	56.1	46.9	38.1	3,965	59.5	64.7	54.1	42.1	36.1	
No information	63.1	70.0	57.4	44.6	33.9	458	51.4	57.9	52.7	37.6	32.4	

Table LN.4.2: Continued

Percentage of children aged 7-14 who demonstrate foundational numeracy skills by successfully completing four foundational numeracy tasks, by sex, Nepal, 2019

	Male										Female										Total									
	Percentage of children who successfully completed tasks of:					Percentage of children who successfully completed tasks of:					Percentage of children who successfully completed tasks of:					Percentage of children who successfully completed tasks of:					Percentage of children who successfully completed tasks of:									
	Number reading years	Addition	Pattern recognition and completion	Number of children age 7-14 years	Percentage of children who demonstrate foundational numeracy skills	Number reading years	Addition	Pattern recognition and completion	Number of children age 7-14 years	Percentage of children who demonstrate foundational numeracy skills	Number reading years	Addition	Pattern recognition and completion	Number of children age 7-14 years	Percentage of children who demonstrate foundational numeracy skills	Number reading years	Addition	Pattern recognition and completion	Number of children age 7-14 years	Percentage of children who demonstrate foundational numeracy skills	Number reading years	Addition	Pattern recognition and completion	Number of children age 7-14 years	Percentage of children who demonstrate foundational numeracy skills					
Wealth index quintile																														
Poorest	44.4	48.1	39.7	29.6	21.9	1,096	40.2	48.4	39.0	28.4	21.5	1,083	42.3	48.2	39.4	29.0	21.7	0.98	2,179											
Second	58.4	59.5	52.2	43.9	35.0	900	52.0	56.5	51.4	36.8	29.1	887	55.2	58.0	51.8	40.4	32.1	0.83	1,786											
Middle	65.6	67.2	58.0	47.6	38.6	934	56.4	64.1	54.9	40.4	35.8	962	60.9	65.7	56.4	43.9	37.2	0.93	1,897											
Fourth	75.3	76.4	62.9	57.1	45.4	855	69.1	72.3	59.1	47.0	42.3	780	72.4	74.5	61.1	52.3	43.9	0.93	1,634											
Richest	86.8	91.0	77.7	63.7	56.0	720	90.5	90.8	73.9	67.4	61.0	645	88.5	90.9	75.9	65.4	58.4	1.09	1,365											
Parity indices																														
Wealth																														
Poorest/Richest ⁵	0.51	0.53	0.51	0.46	0.39	na	0.44	0.53	0.53	0.42	0.35	na	0.48	0.53	0.52	0.44	0.37	na	na											
Area																														
Rural/Urban ⁶	0.75	0.79	0.74	0.74	0.71	na	0.74	0.79	0.79	0.75	0.68	na	0.74	0.79	0.76	0.75	0.70	na	na	na										
Functional difficulties																														
Difficulties/No difficulties ⁷	0.83	0.88	0.93	1.01	0.99	na	0.99	0.90	0.83	0.84	0.81	na	0.91	0.89	0.88	0.93	0.90	na	na	na										
Orphanhood																														
Orphans/non-orphans	1.21	0.82	0.97	0.40	0.50	na	1.06	0.78	1.28	0.17	0.19	na	1.08	0.78	1.18	0.22	0.27	na	na	na										

¹ MICS indicator LN.22d - Foundational reading and number skills (numeracy, age 7-14)² MICS indicator LN.22e - Foundational reading and number skills (numeracy, age for grade 2/3)³ MICS indicator LN.22f - Foundational reading and numbers skills (numeracy, attending grade 2/3); SDG indicator 4.1.1⁴ MICS indicator LN.11a - Parity indices - numeracy, age 7-14 (gender); SDG indicator 4.5.1⁵ MICS indicator LN.11b - Parity indices - numeracy, age 7-14 (wealth); SDG indicator 4.5.1⁶ MICS indicator LN.11c - Parity indices - numeracy, age 7-14 (area); SDG indicator 4.5.1⁷ MICS indicator LN.11d - Parity indices - numeracy, age 7-14 (functioning); SDG indicator 4.5.1

na: not applicable

(*) Figures that are based on fewer than 25 unweighted cases



9 PROTECTED FROM VIOLENCE AND EXPLOITATION

9.1 BIRTH REGISTRATION

A name and nationality is every child's right, enshrined in the Convention on the Rights of the Child (CRC) and other international treaties. Registering children at birth is the first step in securing their recognition before the law, safeguarding their rights, and ensuring that any violation of these rights does not go unnoticed.¹ Birth certificates are proof of registration and the first form of legal identity and are often required to access health care or education. Having legal identification can also be one form of protection from entering into marriage or the labour market, or being conscripted into the armed forces, before the legal age. Birth registration and certification is also legal proof of one's place of birth and family ties and thus necessary to obtain a passport. In adulthood, birth certificates may be required to obtain social assistance or a job in the formal sector, to buy or inherit property and to vote.

Nepal has had a civil (vital) registration programme since 1977, based on the Birth, Death and Other Personal Incident Act 1976, and the Birth, Death and Other Personal Incident Regulations 1977. Despite legal requirements that new-borns are registered within 35 days of birth, children in Nepal are much more likely to be registered closer to their entry into school at five years of age, when a birth certificate required for school enrolment, than during their first few years of life. It is worth noting that Child Grant is one of the contributing factors for an increase in birth registration as compared to Nepal MICS 2014.

¹ UNICEF. Every Child's Birth Right: Inequities and trends in birth registration. New York: UNICEF, 2013. https://www.unicef.org/publications/files/Birth_Registration_11-Dec_13.pdf.

Table PR.1.1: Birth registration

Percentage of children under age 5 by whether birth is registered and percentage of children not registered whose mothers/caretakers know how to register births, Nepal, 2019

	Children whose births are registered with civil authorities					Percent of children whose mothers/ caretakers know how to register births		Number of children without birth registration	
	Have birth certificate			Number of children registered ¹	Total registered ¹	Percent of children whose mothers/ caretakers know how to register births			
	Not Seen	seen	No birth certificate						
Total	59.7	11.9	5.6	77.2	6,658	89.8	1,516		
Sex									
Male	59.5	11.8	5.0	76.3	3,502	88.7	830		
Female	60.0	12.0	6.3	78.3	3,156	91.1	686		
Area									
Urban	60.0	10.7	5.4	76.1	4,318	90.3	1,032		
Rural	59.2	14.0	6.1	79.3	2,340	88.7	484		
Province									
Province 1	60.6	10.9	7.0	78.4	1,053	92.4	227		
Rural	62.5	10.0	5.1	77.6	426	90.5	95		
Urban	59.2	11.5	8.2	78.9	626	93.8	132		
Province 2	64.3	7.2	4.6	76.1	1,579	86.9	378		
Rural	62.0	6.9	5.8	74.7	446	87.4	113		
Urban	65.2	7.3	4.1	76.6	1,133	86.7	265		
Bagmati Province	48.3	16.0	6.5	70.8	1,250	90.9	365		
Rural	57.5	16.8	7.4	81.8	275	83.2	50		
Kathmandu Valley Urban	42.8	19.1	5.3	67.2	642	96.3	211		
Other Urban	51.2	9.2	8.2	68.7	334	83.6	105		
Gandaki Province	56.2	14.5	3.1	73.8	479	88.7	125		
Rural	51.8	16.1	3.7	71.6	160	91.0	45		
Urban	58.4	13.7	2.8	74.9	318	87.4	80		
Lumbini Province	61.6	9.7	5.4	76.7	1,208	89.7	281		
Rural	60.0	12.1	5.9	78.0	540	90.0	119		
Urban	63.0	7.7	5.0	75.7	669	89.4	162		
Karnali Province	64.3	18.4	1.7	84.4	446	92.2	70		
Rural	62.8	20.9	2.0	85.8	212	90.0	30		
Urban	65.5	16.1	1.5	83.1	233	93.9	39		
Sudoorpasschim Province	65.3	14.6	9.2	89.1	644	91.2	70		
Rural	51.1	26.0	11.7	88.7	281	(87.2)	32		
Urban	76.3	5.7	7.4	89.4	363	(94.5)	39		
Age (in months)									
0-11	42.3	7.3	9.9	59.5	1,301	90.2	527		
12-23	57.1	9.8	7.7	74.6	1,265	89.5	321		
24-35	62.7	11.7	4.6	79.0	1,232	87.4	259		
36-47	65.1	15.0	4.0	84.2	1,449	88.6	229		
48-59	70.0	14.8	2.4	87.2	1,410	94.0	180		

Table PR.1.1: Continued

Percentage of children under age 5 by whether birth is registered and percentage of children not registered whose mothers/caretakers know how to register births, Nepal, 2019

	Children whose births are registered with civil authorities				Percent of children whose mothers/ caretakers know how to register births		
	Have birth certificate		Number of children	Total registered ¹	Percent of children whose mothers/ caretakers know how to register births	Number of children without birth registration	
	Not Seen	No birth certificate					
Mother's education							
None	56.6	12.9	6.1	75.6	1,718	85.3	419
Basic (Gr 1-8)	61.4	11.3	5.1	77.8	2,118	89.6	470
Lower Basic (Gr 1-5)	62.2	10.2	6.6	79.1	1,014	90.9	212
Upper Basic (Gr 6-8)	60.7	12.3	3.7	76.7	1,104	88.5	258
Secondary (Gr 9-12)	60.8	11.3	5.9	78.1	2,315	92.5	508
Lower Secondary (Gr 9-10)	62.1	10.4	5.9	78.4	1,446	93.6	312
Upper Secondary (Gr 11-12)	58.7	12.8	6.0	77.4	869	90.9	196
Higher	58.5	13.5	4.7	76.6	505	95.4	118
Missing/DK	(*)	(*)	(*)	(*)	2	(*)	2
Child's functional difficulty (age 2-4 years)A							
Has functional difficulty	71.9	13.4	3.7	89.1	70	(*)	8
Has no functional difficulty	65.9	13.9	3.6	83.4	4,042	89.6	670
Mother's functional difficulties (age 18-49 years)							
Has functional difficulty	61.5	8.0	6.7	76.1	66	(*)	16
Has no functional difficulty	59.9	11.9	5.6	77.4	6,450	89.7	1,459
No information	49.9	13.3	7.2	70.4	142	(96.6)	42
Wealth index quintile							
Poorest	57.2	15.6	7.1	79.9	1,550	85.3	312
Second	58.2	11.1	4.9	74.1	1,366	91.8	354
Middle	65.6	8.7	4.6	78.9	1,345	91.4	284
Fourth	62.7	9.8	5.8	78.3	1,299	89.6	282
Richest	54.5	14.0	5.6	74.1	1,098	90.9	285

¹ MICS indicator PR.1 - Birth registration; SDG indicator 16.9.1

^A Children age 0-1 years are excluded, as functional difficulties are only collected for age 2-4 years.

() Figures that are based on 25-49 unweighted cases

(*) Figures that are based on fewer than 25 unweighted cases

9.2 CHILD DISCIPLINE

Teaching children self-control and acceptable behaviour is an integral part of child discipline in all cultures. Positive parenting practices involve providing guidance on how to handle emotions or conflicts in manners that encourage judgment and responsibility and preserve children's self-esteem, physical and psychological integrity and dignity. Too often however, children are raised using punitive methods that rely on the use of physical force or verbal intimidation to obtain desired behaviours. Studies² have found that exposing children to violent discipline has harmful consequences, which range from immediate impacts to long-term harm that children carry forward into adult life. Violence hampers children's development, learning abilities and school performance; it inhibits positive relationships, provokes low self-esteem, emotional distress and depression; and, at times, it leads to risk taking and self-harm.

In the Nepal MICS 2019, mothers or caretakers of children under age five and of one randomly selected child aged 5-17 were asked a series of questions on the methods adults in the household used to discipline the child during the past month and if the respondent believes that physical punishment is a necessary part of child-rearing. Tables PR.2.1 and PR.2.2 present the results.

Table PR.2.1: Child discipline

Percentage of children age 1-14 years by child disciplining methods experienced during the last one month, Nepal, 2019						
	Percentage of children age 1-14 years who experienced:					
	Only non-violent discipline	Psychological aggression	Physical punishment		Any violent discipline method ¹	Number of children age 1-14 years
Total	13.5	77.0	63.4	20.2	82.0	16,480
Sex						
Male	12.3	77.5	65.4	21.1	83.0	8,528
Female	14.7	76.4	61.3	19.2	80.9	7,952
Area						
Urban	14.2	75.7	61.6	19.2	80.8	10,637
Rural	12.0	79.3	66.6	22.0	84.3	5,843
Province						
Province 1	10.5	82.4	67.4	17.5	87.6	2,671
Rural	10.9	81.9	64.5	18.3	86.6	1,084
Urban	10.3	82.7	69.3	16.9	88.3	1,588
Province 2	14.6	76.2	64.1	24.6	80.6	3,595
Rural	12.1	82.3	68.0	28.9	86.0	1,077
Urban	15.6	73.5	62.4	22.7	78.2	2,518
Bagmati Province	15.6	74.9	60.8	13.3	81.0	3,000
Rural	12.4	77.6	66.0	10.9	85.5	593
Kathmandu Valley Urban	15.3	75.2	58.8	14.5	81.4	1,573
Other Urban	18.4	72.4	60.7	12.8	77.1	835
Gandaki Province	14.2	78.1	59.0	12.8	83.2	1,239
Rural	11.0	84.1	67.6	20.8	87.7	419
Urban	15.8	75.0	54.6	8.7	80.8	820

² Straus, M. and M. Paschall. "Corporal Punishment by Mothers and Development of Children's Cognitive Ability: A Longitudinal Study of Two Nationally Representative Age Cohorts." *Journal of Aggression, Maltreatment & Trauma* 18, no. 5 (2009): 459-83. doi:10.1080/10926770903035168.; Erickson, M. and B. Egeland. "A Developmental View of the Psychological Consequences of Maltreatment." *School Psychology Review* 16, no. 2 (1987): 156-68. <http://psycnet.apa.org/record/1987-29817-001.>; Schneider, M. et al. "Do Allegations of Emotional Maltreatment Predict Developmental Outcomes beyond That of Other Forms of Maltreatment?" *Child Abuse & Neglect* 29, no. 5 (2005): 513-32. doi:10.1016/j.chab.2004.08.010.

Table PR.2.1: Continued

Percentage of children age 1-14 years by child disciplining methods experienced during the last one month, Nepal, 2019

	Percentage of children age 1-14 years who experienced:						Number of children age 1-14 years	
	Only non-violent discipline	Psychological aggression	Physical punishment		Any violent discipline method ¹			
			Any	Severe ^A				
Lumbini Province	8.9	79.0	70.2	25.9	84.2		3,075	
Rural	8.2	80.5	76.6	25.4	86.5		1,336	
Urban	9.5	77.9	65.2	26.2	82.4		1,740	
Karnali Province	14.1	75.7	56.3	16.3	79.0		1,214	
Rural	14.5	74.1	60.1	18.3	78.2		572	
Urban	13.8	77.1	52.9	14.6	79.7		642	
Sudoorpasschim Province	19.1	70.1	56.5	25.3	75.4		1,685	
Rural	18.5	71.7	55.3	23.2	76.4		764	
Urban	19.5	68.7	57.5	27.0	74.5		921	
Age								
1-2	21.3	58.2	51.7	13.2	65.4		2,499	
3-4	12.2	78.1	69.0	20.8	83.9		2,870	
5-9	9.3	84.0	72.6	24.3	88.4		5,287	
10-14	14.4	78.1	57.3	19.2	82.5		5,823	
Mother's education								
None	12.9	78.3	64.2	23.1	82.3		6,609	
Basic (Gr 1-8)	11.4	80.0	66.1	21.7	85.0		5,024	
Lower Basic (Gr 1-5)	11.0	80.3	67.3	23.6	85.7		2,760	
Upper Basic (Gr 6-8)	11.9	79.6	64.5	19.5	84.2		2,264	
Secondary (Gr 9-12)	16.2	72.2	59.8	15.3	78.9		4,106	
Lower Secondary (Gr 9-10)	15.3	73.2	60.1	16.7	80.3		2,754	
Upper Secondary (Gr 11-12)	17.8	70.1	59.3	12.5	76.2		1,352	
Higher	17.2	70.7	58.2	11.0	76.5		739	
Missing/DK	(*)	(*)	(*)	(*)	(*)		2	
Child's functional difficulty (age 2-14 years)^B								
Has functional difficulty	7.8	86.2	72.6	22.8	89.7		1,614	
Has no functional difficulty	13.1	78.2	64.1	20.9	83.3		13,608	
Mother's functional difficulties (age 18-49 years)								
Has functional difficulty	12.8	78.9	65.5	22.6	83.3		250	
Has no functional difficulty	13.2	77.2	64.0	20.4	82.2		15,113	
No information	17.0	73.4	54.8	16.7	79.8		1,117	
Wealth index quintile								
Poorest	13.0	75.7	63.3	21.9	80.7		3,965	
Second	12.7	78.7	64.5	21.5	82.7		3,270	
Middle	12.9	78.8	64.8	21.8	83.2		3,451	
Fourth	12.5	79.0	66.6	20.0	84.8		3,167	
Richest	17.0	72.0	56.4	14.1	78.2		2,627	

¹ MICS indicator PR.2 - Violent discipline; SDG 16.2.1

^A Severe physical punishment includes: 1) Hit or slapped on the face, head or ears or 2) Beat up, that is, hit over and over as hard as one could

^B Children age 1 year are excluded, as functional difficulties are only collected for age 2-14 years.

(*) Figures that are based on fewer than 25 unweighted cases

Table PR.2.2: Attitudes toward physical punishment

Percentage of mothers/caretakers of children age 1-14 years who believe that physical punishment is needed to bring up, raise, or educate a child properly, Nepal, 2019		
	Percentage of mothers/caretakers who believe that a child needs to be physically punished	Number of mothers/ caretakers responding to a child discipline module
Total	22.8	8,522
Sex		
Male	18.7	145
Female	22.9	8,377
Area		
Urban	21.1	5,684
Rural	26.2	2,838
Province		
Province 1	24.1	1,457
Rural	25.8	553
Urban	23.1	904
Province 2	25.6	1,607
Rural	29.3	471
Urban	24.1	1,135
Bagmati Province	18.2	1,835
Rural	21.5	327
Kathmandu Valley Urban	15.5	1,008
Other Urban	21.6	499
Gandaki Province	18.7	704
Rural	25.5	230
Urban	15.4	474
Lumbini Province	20.6	1,574
Rural	22.7	657
Urban	19.1	917
Karnali Province	31.3	554
Rural	32.3	257
Urban	30.4	297
Sudoorpasschim Province	27.5	791
Rural	29.6	343
Urban	25.9	449
Age		
<25	21.1	1,590
25-34	22.7	3,902
35-49	23.3	2,489
50+	26.5	540

Table PR.2.2: Attitudes toward physical punishment

Percentage of mothers/caretakers of children age 1-14 years who believe that physical punishment is needed to bring up, raise, or educate a child properly, Nepal, 2019

	Percentage of mothers/caretakers who believe that a child needs to be physically punished	Number of mothers/ caretakers responding to a child discipline module
Education		
None	29.9	2,842
Basic (Gr 1-8)	24.2	2,634
Lower Basic (Gr 1-5)	27.5	1,365
Upper Basic (Gr 6-8)	20.7	1,270
Secondary (Gr 9-12)	16.3	2,542
Lower Secondary (Gr 9-10)	19.3	1,639
Upper Secondary (Gr 11-12)	10.9	902
Higher	8.4	501
Missing/DK	(*)	2
Functional difficulties (age 18-49 years)		
Has functional difficulty	21.5	120
Has no functional difficulty	22.6	7,746
No information	25.6	655
Wealth index quintile		
Poorest	31.5	1,811
Second	26.4	1,641
Middle	24.9	1,712
Fourth	17.2	1,734
Richest	13.3	1,624

(*) Figures that are based on fewer than 25 unweighted cases

9.3 CHILD MARRIAGE

Marriage³ before the age of 18 is violation of human rights, yet remains a reality for many children. The right to 'free and full' consent to a marriage is recognized in the Universal Declaration of Human Rights - with the recognition that consent cannot be 'free and full' when one of the parties involved is not sufficiently mature to make an informed decision about a life partner. In the Sustainable Development Goals, child marriage has been identified as a harmful practice which the world should aim to eliminate by 2030.

Child marriage is more common among girls than boys, but does occur around the world among children of both sexes. The impacts specific to boys married in childhood are not yet well understood, but marriage does place both boys and girls in an adult role accompanied by responsibilities for which they may not be prepared.

In many parts of the world parents encourage the marriage of their daughters while they are still children in hopes that the marriage will benefit them both financially and socially, while also relieving financial burdens on the family. In actual fact, child marriage compromises the development of girls and often results in early pregnancy and social isolation, with little education and poor vocational training reinforcing the gendered nature of poverty.⁴

Closely related to the issue of child marriage is the age at which sexual activity – and for females, childbearing – may begin. Women who were married before the age of 18 tend to have more children than those who marry later in life and are less likely to receive maternal health care services.^{5,6} In addition, pregnancy related deaths are known to be a leading cause of mortality for both married and unmarried girls between the ages of 15 and 19.

Tables PR.4.1W and PR.4.1M present the percentage of women and men married before ages 15 and 18 years, the percentage of adolescent girls and boys aged 15-19 who are currently married, and the percentage of women and men in a polygynous union.

Tables PR.4.2W and PR.4.2M present, respectively, the proportion of women and men who were first married or entered into a marital union before age 15 and 18 by area and age groups. Examining the percentages married before ages 15 and 18 across different age groups allow for trends to be observed in child marriage over time.

Another component is the spousal age difference with the indicator being the percentage of married/in union women 10 or more years younger than their current spouse. Table PR.4.3 presents the results of the age difference between women and their husband or partner.

³ All references to marriage in this chapter include cohabiting unions as well.

⁴ Bajracharya, A. and N. Amin, S. Poverty, marriage timing, and transitions to adulthood in Nepal: A longitudinal analysis using the Nepal living standards survey. Poverty, Gender, and Youth Working Paper No. 19. New York: Population Council, 2010. <http://www.popcouncil.org/uploads/pdfs/wpg/019.pdf>;

Godha, D. et al. 2011. The influence of child marriage on fertility, fertility-control, and maternal health care utilization. MEASURE/Evaluation PRH Project Working paper 11-124.

⁵ Godha D., D. Hotchkiss and A. Gage. "Association Between Child Marriage and Reproductive Health Outcomes and Service Utilization: A Multi-Country Study from South Asia." *Journal of Adolescent Health* 52, no. 5 (2013): 552-58. doi:10.1016/j.jadohealth.2013.01.021.

⁶ Nour, N. "Health Consequences of Child Marriage in Africa." *Emerging Infectious Diseases* 12, no. 11 (2006): 1644-649. doi:10.3201/eid1211.060510.

Table PR.4.1W: Child marriage and polygyny (women)

Percentage of women age 15-49 years who first married or entered a marital union before their 15th birthday, percentages of women age 18-49, 20-49 and 20-24 years who first married or entered a marital union before their 15th and 18th birthdays, percentage of women age 15-19 years currently married or in union, and the percentage of women who are in a polygynous marriage or union, Nepal, 2019

Area	Women age 15-49 years		Women age 18-49 years		Women age 20-49 years		Women age 20-24 years		Women age 15-19 years		Women age 15-49 years					
	Total	9.9	14,805	10.8	37.3	13,255	11.4	38.4	12,126	7.9	32.8	2,560	19.3	2,679	2.9	11,183
Province																
Province 1	Urban	9.2	10,281	10.1	35.5	9,256	10.7	36.5	8,492	6.9	30.0	1,742	17.2	1,789	2.8	7,678
	Rural	11.3	4,524	12.4	41.5	3,999	13.2	42.9	3,633	10.2	38.8	818	23.6	891	3.1	3,504
Bagmati Province																
Urban	Urban	6.1	2,419	6.8	29.9	2,149	7.3	30.9	1,972	6.6	28.5	408	14.7	447	2.9	1,790
	Rural	7.3	868	8.3	32.0	758	8.8	33.4	696	8.0	29.2	148	15.7	172	2.6	652
Kathmandu Valley Urban																
Urban	Urban	5.4	1,551	6.1	28.8	1,390	6.5	29.6	1,276	5.8	28.0	260	14.0	275	3.0	1,139
	Rural	17.4	2,567	19.0	50.5	2,299	20.1	52.5	2,090	14.2	46.0	445	24.9	477	1.7	2,070
Gandaki Province																
Urban	Urban	16.8	706	18.4	51.0	631	19.5	52.5	563	17.2	48.5	117	31.5	142	1.9	572
	Rural	17.6	1,861	19.3	50.4	1,668	20.4	52.4	1,526	13.1	45.1	328	22.1	335	1.6	1,498
Other Urban																
Urban	Urban	6.5	3,684	6.8	27.3	3,334	7.3	28.0	3,094	2.2	19.7	578	13.7	590	3.7	2,667
	Rural	12.2	622	12.9	40.4	544	14.1	42.0	497	4.7	34.2	99	25.6	124	6.3	481
Other																
Urban	Urban	3.7	2,114	3.9	21.0	1,925	4.2	21.4	1,786	0.7	14.7	342	9.1	328	3.1	1,454
	Rural	8.9	948	9.5	33.1	865	9.9	34.0	810	4.3	21.8	137	14.1	138	3.2	732

Table PR.4.1W. Continued

Percentage of women age 15-49 years who first married or entered a marital union before their 15th birthday, percentages of women age 18-49, 20-49 and 20-24 years who first married or entered a marital union before their 15th and 18th birthdays, percentage of women age 15-19 years currently married or in union, and the percentage of women who are in a polygynous marriage or union, Nepal, 2019

	Women age 15-49 years		Women age 18-49 years		Women age 20-49 years		Women age 20-24 years		Women age 15-19 years		Women age 15-49 years	
	Number of women before age 15	Percentage married before age 15	Number of women before age 18	Percentage married before age 18	Number of women before age 18-49 years	Percentage married before age 18-49 years	Number of women before age 20-49 years	Percentage married before age 20-49 years	Number of women before age 20-24 years	Percentage married before age 20-24 years	Number of women before age 15-19 years	Percentage married before age 15-19 years
Lumbini Province	9.4	2,826	10.3	38.3	2,549	11.0	39.6	2,296	8.9	33.7	545	20.1
Rural	11.1	1,077	12.3	40.7	955	12.9	42.3	855	13.4	40.3	222	22.0
Urban	8.4	1,749	9.2	36.8	1,594	9.8	38.1	1,441	5.8	29.1	322	18.7
Karnali Province	13.6	798	15.4	46.6	673	16.3	47.9	612	12.0	44.3	151	27.4
Rural	14.3	370	16.3	48.4	312	17.7	51.2	282	10.3	45.0	68	26.9
Urban	13.1	428	14.6	45.0	361	15.1	45.2	331	13.4	43.7	84	28.0
Sudurpashchim Province	12.2	1,255	13.5	44.0	1,116	14.6	45.4	1,018	8.2	35.6	242	18.8
Rural	10.6	496	11.6	44.5	440	12.4	45.8	408	4.1	40.0	101	18.6
Urban	13.2	759	14.8	43.7	676	16.1	45.1	610	11.1	32.5	141	19.0
Age												
15-19	2.7	2,679	na	na	na	na	na	na	na	na	19.3	2,679
15-17	2.1	1,550	na	na	na	na	na	na	na	na	7.4	1,550
18-19	3.5	1,129	3.5	24.9	1,129	na	na	na	na	na	35.6	1,129
20-24	7.9	2,560	7.9	32.8	2,560	7.9	32.8	2,560	7.9	32.8	2,560	na
25-29	9.8	2,402	9.8	36.6	2,402	9.8	36.6	2,402	na	na	na	na
30-34	11.8	2,111	11.8	39.0	2,111	11.8	39.0	2,111	na	na	na	na
35-39	14.9	1,984	14.9	40.2	1,984	14.9	40.2	1,984	na	na	na	na
40-44	13.8	1,661	13.8	46.0	1,661	13.8	46.0	1,661	na	na	na	na
45-49	12.5	1,408	12.5	39.4	1,408	12.5	39.4	1,408	na	na	na	na
Education												
None	19.6	3,945	19.7	52.6	3,908	19.8	52.7	3,852	29.4	66.4	207	50.7
Basic (Gr 1-8)	13.0	4,021	13.8	48.2	3,648	14.1	48.5	3,403	14.3	54.1	654	32.0

Table PR.4.1W: Child marriage and polygyny (women) continued

Percentage of women age 15-49 years who first married or entered a marital union before their 15th birthday, percentages of women age 18-49, 20-49 and 20-24 years who first married or entered a marital union before their 15th and 18th birthdays, percentage of women age 15-19 years currently married or in union, and the percentage of women who are in a polygynous marriage or union, Nepal, 2019

	Women age 15-49 years		Women age 18-49 years		Women age 20-49 years		Women age 20-24 years		Women age 15-19 years		Women age 15-49 years	
	Number of women before age 15	Percentage married before age 15	Number of women before age 18	Percentage married before age 18	Number of women before age 18	Percentage married before age 18	Number of women before age 18 ²	Percentage married before age 18 ²	Number of women before age 18 ²	Percentage married before age 18 ²	Number of women before age 18 ²	Percentage married before age 18 ²
Lower Basic (Gr 1-5)	15.7	1,974	16.2	48.6	1,876	16.3	48.8	1,776	15.4	56.4	261	38.4
Upper Basic (Gr 6-8)	10.4	2,047	11.3	47.8	1,772	11.7	48.1	1,627	13.6	52.6	393	29.0
Secondary (Gr 9-12)	2.9	5,510	3.4	24.5	4,381	3.7	25.3	3,661	3.7	26.7	1,259	14.4
Lower Secondary (Gr 9-10)	3.8	3,145	4.5	31.3	2,450	4.7	31.3	2,171	5.4	38.1	677	17.2
Upper Secondary (Gr 11-12)	1.7	2,365	2.0	15.9	1,932	2.3	16.6	1,490	1.7	13.4	582	11.3
Higher	0.4	1,328	0.4	4.2	1,318	0.5	4.4	1,210	0.4	2.8	440	4.5
Functional difficulties (age 18-49 years)												
Has functional difficulty	11.2	280	11.2	35.3	280	11.7	36.9	268	(*)	(*)	30	(*)
Has no functional difficulty	10.8	12,975	10.8	37.3	12,975	11.4	38.5	11,858	8.0	33.0	2,530	35.8
Wealth index quintile												
Poorest	10.3	2,613	11.5	41.8	2,238	12.2	43.2	2,013	11.4	45.2	461	22.6
Second	11.8	2,836	13.0	42.9	2,533	13.9	44.4	2,300	11.4	36.9	512	24.1
Middle	12.0	2,890	13.2	40.8	2,597	14.1	41.9	2,371	9.4	36.0	516	21.2
Fourth	10.8	3,126	11.7	39.4	2,836	12.4	41.0	2,592	6.3	30.0	535	18.4
Richest	5.1	3,339	5.5	24.3	3,051	5.9	25.0	2,849	1.8	18.0	537	8.9

¹ MICS indicator PR.4a - Child marriage (before age 15; SDG 5.3.1)

² MICS indicator PR.4b - Child marriage (before age 18; SDG 5.3.1)

³ MICS indicator PR.5 - Young women age 15-19 years currently married or in union

⁴ MICS indicator PR.6 - Polygyny

na: not applicable

(*) Figures that are based on fewer than 25 unweighted cases

Table PR.4.1M: Child marriage and polygyny (men)

Percentage of men age 15-49 years who first married or entered a marital union before their 15th birthday, percentages of men age 18-49, 20-49 and 20-24 years who first married or entered a marital union before their 15th and 18th birthdays, percentage of men age 15-19 years currently married or in union, and the percentage of men who are in a polygynous marriage or union, Nepal, 2019

	Men age 15-49 years		Men age 18-49 years		Men age 20-49 years		Men age 20-24 years		Men age 15-19 years		Men age 15-49 years	
	Number of men aged 15-49 years	Percentage married before age 15	Number of men aged 18-49 years	Percentage married before age 18	Number of men aged 20-49 years	Percentage married before age 18	Number of men aged 20-49 years	Percentage married before age 18	Number of men aged 20-24 years	Percentage married before age 18	Number of men aged 15-19 years	Percentage currently married or in union
Total	2.7	5,501	3.0	13.4	4,799	3.2	13.8	4,413	1.5	9.0	891	5.3
Area												
Urban	2.3	3,900	2.6	12.2	3,411	2.7	12.5	3,143	1.3	7.0	623	4.5
Rural	3.6	1,601	4.1	16.3	1,388	4.4	17.0	1,270	2.1	13.9	267	7.0
Province												
Province 1												
Rural	1.4	912	1.6	9.3	793	1.7	9.7	724	0.0	8.1	111	2.5
Urban	2.4	328	2.8	10.1	279	2.8	10.4	259	(0.0)	(9.0)	45	3.4
Province 2												
Rural	0.9	585	1.0	8.9	514	1.1	9.3	465	0.0	7.5	66	2.0
Urban	4.9	991	5.6	16.8	869	5.9	17.9	788	2.1	7.8	166	4.4
Bagmati Province												
Rural	7.4	253	8.1	17.8	230	9.0	19.0	207	6.0	17.2	42	8.5
Kathmandu Valley Urban	4.1	738	4.7	16.5	639	4.8	17.5	581	0.8	4.7	124	3.2
Other Urban	1.7	1,522	1.9	9.8	1,364	2.1	9.8	1,278	1.2	7.2	295	4.8
Gandaki Province												
Rural	1.8	236	2.1	16.3	203	2.3	17.7	187	1.3	17.4	42	3.4
Lumbini Province												
Rural	1.3	916	1.4	7.3	832	1.5	7.3	796	1.0	5.7	195	1.8
Urban	2.8	370	3.1	12.2	328	3.5	11.2	295	1.8	5.1	58	10.7

Table PR.4.1M: Continued

Percentage of men age 15-49 years who first married or entered a marital union before their 15th birthday, percentages of men age 18-49, 20-49 and 20-24 years who first married or entered a marital union before their 15th and 18th birthdays, percentage of men age 15-19 years currently married or in union, and the percentage of men who are in a polygynous marriage or union, Nepal, 2019

	Men age 15-49 years		Men age 18-49 years		Men age 20-49 years		Men age 20-24 years		Men age 15-19 years		Men age 15-49 years	
	Number of men age 15-49 years	Percentage married before age 15	Number of men age 18-49 years	Percentage married before age 18	Number of men age 20-49 years	Percentage married before age 18	Number of men age 20-49 years	Percentage married before age 18	Number of men age 20-24 years	Percentage married before age 18	Number of men age 15-19 years	Percentage married before age 18
Karnali Province	2.0	264	2.5	24.4	215	2.5	24.8	192	1.7	17.0	38	12.1
Rural	1.1	130	1.3	23.9	108	1.4	23.9	96	1.3	17.0	21	11.1
Urban	2.9	133	3.7	24.8	107	3.6	25.6	96	(2.2)	(16.9)	17	13.0
Sudoropashchim Province	4.0	402	4.6	19.9	337	4.8	20.8	304	3.0	17.5	57	7.0
Rural	5.7	167	6.4	24.8	138	6.7	26.0	125	3.4	22.2	28	11.6
Urban	2.9	235	3.4	16.5	199	3.5	17.2	179	(2.7)	(13.0)	29	3.6
Age												
15-19	0.8	1,088	na	na	na	na	na	na	na	na	5.3	1,088
15-17	0.6	702	na	na	na	na	na	na	na	na	1.7	702
18-19	1.2	386	1.2	8.9	386	na	na	na	na	na	11.8	386
20-24	1.5	891	1.5	9.0	891	1.5	9.0	891	1.5	9.0	891	na
25-29	1.9	870	1.9	11.5	870	1.9	11.5	870	na	na	na	na
30-34	2.5	749	2.5	13.6	749	2.5	13.6	749	na	na	na	na
35-39	3.5	723	3.5	15.5	723	3.5	15.5	723	na	na	na	na
40-44	6.3	610	6.3	18.9	610	6.3	18.9	610	na	na	na	na
45-49	4.6	571	4.6	17.1	571	4.6	17.1	571	na	na	na	na
Education												
None	7.0	478	7.2	21.7	466	7.4	22.1	456	(15)	(28.2)	29	(*)
Basic (Gr 1-8)	3.7	1,812	4.0	19.4	1,604	4.0	19.4	1,511	1.3	15.8	223	9.1
Lower Basic (Gr 1-5)	4.7	798	5.0	21.2	758	4.8	21.1	728	1.2	14.6	74	15.5
Upper Basic (Gr 6-8)	2.9	1,014	3.1	17.7	846	3.3	17.9	782	1.4	16.4	150	7.2

Number of men
marrying/unions^a
Percentage in
polygynous
unions^a
Number of men
currently married/in
union
age 15-49 years

Number of men
marrying/unions^a
Percentage in
polygynous
unions^a
Number of men
currently married/in
union
age 15-19 years

Number of men
marrying/unions^a
Percentage in
polygynous
unions^a
Number of men
currently married/in
union
age 15-19 years

Number of men
marrying/unions^a
Percentage in
polygynous
unions^a
Number of men
currently married/in
union
age 15-19 years

Number of men
marrying/unions^a
Percentage in
polygynous
unions^a
Number of men
currently married/in
union
age 15-19 years

Number of men
marrying/unions^a
Percentage in
polygynous
unions^a
Number of men
currently married/in
union
age 15-19 years

Number of men
marrying/unions^a
Percentage in
polygynous
unions^a
Number of men
currently married/in
union
age 15-19 years

Number of men
marrying/unions^a
Percentage in
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unions^a
Number of men
currently married/in
union
age 15-19 years

Number of men
marrying/unions^a
Percentage in
polygynous
unions^a
Number of men
currently married/in
union
age 15-19 years

Number of men
marrying/unions^a
Percentage in
polygynous
unions^a
Number of men
currently married/in
union
age 15-19 years

Number of men
marrying/unions^a
Percentage in
polygynous
unions^a
Number of men
currently married/in
union
age 15-19 years

Number of men
marrying/unions^a
Percentage in
polygynous
unions^a
Number of men
currently married/in
union
age 15-19 years

Number of men
marrying/unions^a
Percentage in
polygynous
unions^a
Number of men
currently married/in
union
age 15-19 years

Number of men
marrying/unions^a
Percentage in
polygynous
unions^a
Number of men
currently married/in
union
age 15-19 years

Number of men
marrying/unions^a
Percentage in
polygynous
unions^a
Number of men
currently married/in
union
age 15-19 years

Table PR.4.1M: Continued

Percentage of men age 15-49 years who first married or entered a marital union before their 15th birthday, percentages of men age 18-49, 20-49 and 20-24 years who first married or entered a marital union before their 15th and 18th birthdays, percentage of men age 15-19 years currently married or in union, and the percentage of men who are in a polygynous marriage or union, Nepal, 2019

	Men age 15-49 years		Men age 18-49 years		Men age 20-49 years		Men age 20-24 years		Men age 15-19 years		Men age 15-49 years	
	Number of men age 15-49 years	Percentage married before age 15	Number of men age 18-49 years	Percentage married before age 18	Number of men age 20-49 years	Percentage married before age 15	Number of men age 20-49 years	Percentage married before age 18	Number of men age 20-24 years	Percentage married before age 18	Number of men age 15-19 years	Percentage married before age 15
Secondary (Gr 9-12)	1.6	2,526	1.9	10.3	2,048	2.1	10.8	1,805	1.4	7.8	458	4.1
Lower Secondary (Gr 9-10)	2.2	1,480	2.8	14.0	1,171	2.9	14.3	1,063	2.4	11.7	241	4.6
Upper Secondary (Gr 11-12)	0.7	1,045	0.7	5.4	877	0.8	5.7	742	0.2	3.5	217	3.3
Higher	1.0	685	1.0	2.8	680	1.1	3.0	642	0.0	0.8	180	(0.0)
Functional difficulties (age 18-49 years)												
Has functional difficulty	8.7	65	8.7	23.3	65	9.2	24.6	62	(*)	4	(*)	3
Has no functional difficulty	2.9	4,734	2.9	13.2	4,734	3.1	13.6	4,351	1.5	9.0	887	11.9
Wealth index quintile												
Poorest	2.8	885	3.3	20.0	728	3.4	20.4	662	4.4	21.5	126	8.0
Second	2.9	1,035	3.3	16.6	901	3.3	16.9	821	1.5	12.2	167	7.1
Middle	3.5	1,056	3.7	15.3	915	3.9	16.3	842	1.3	8.0	178	4.5
Fourth	3.2	1,195	3.6	12.7	1,060	4.0	13.1	967	1.5	6.3	192	5.0
Richest	1.4	1,330	1.5	6.1	1,195	1.6	6.2	1,121	0.0	3.0	228	1.6

¹ MICS indicator PR.4a - Child marriage (before age 15)

² MICS indicator PR.4b - Child marriage (before age 18)

³ MICS indicator PR.5 - Young men age 15-19 years currently married or in union

⁴ MICS indicator PR.6 - Polygyny

na: not applicable

() Figures that are based on 25-49 unweighted cases

(*) Figures that are based on fewer than 25 unweighted cases

Table PR.4.2W: Trends in child marriage (women)

		Percentage of women who were first married or entered into a marital union before their 15th and 18th birthday, by area and age groups, Nepal, 2019																
		Urban					Rural					All						
Age		Number of women married before age 15	Percentage of women married before age 18	Number of women age 18-49 years	Percentage of women married before age 18	Number of women age 15-49 years	Percentage of women married before age 15	Number of women age 20-49 years	Percentage of women married before age 18	Number of women age 18-49 years	Percentage of women married before age 18	Number of women age 15-49 years	Percentage of women married before age 15	Number of women age 20-49 years	Percentage of women married before age 18	Number of women age 18-49 years	Percentage of women married before age 18	Number of women age 20-49 years
15-19	2.3	1,789	23.8	764	na	na	3.6	891	27.3	366	na	na	2.7	2,679	24.9	1,129	na	na
15-17	1.7	1,025	na	na	na	2.9	525	na	na	na	2.1	1,550	na	na	na	na	na	na
18-19	3.1	764	23.8	764	na	na	4.6	366	27.3	366	na	na	3.5	1,129	24.9	1,129	na	na
20-24	6.9	1,742	30.0	1,742	30.0	1,742	10.2	818	38.8	818	38.8	818	7.9	2,560	32.8	2,560	32.8	2,560
25-29	9.1	1,746	34.3	1,746	34.3	1,746	11.8	656	43.0	656	43.0	656	9.8	2,402	36.6	2,402	36.6	2,402
30-34	10.8	1,484	35.8	1,484	35.8	1,484	14.2	627	46.7	627	46.7	627	11.8	2,111	39.0	2,111	39.0	2,111
35-39	13.7	1,391	37.3	1,391	37.3	1,391	17.7	593	47.0	593	47.0	593	14.9	1,984	40.2	1,984	40.2	1,984
40-44	14.1	1,147	47.2	1,147	47.2	1,147	13.1	514	43.2	514	43.2	514	13.8	1,661	46.0	1,661	46.0	1,661
45-49	12.0	983	39.6	983	39.6	983	13.8	425	39.1	425	39.1	425	12.5	1,408	39.4	1,408	39.4	1,408

na: not applicable

Table PR.4.2M: Trends in child marriage (men)

Percentage of women who were first married or entered into a marital union before their 15th and 18th birthday, by area and age groups, Nepal, 2019

Age	All																	
	Rural					Urban												
Total	2.3	3,900	12.2	3,411	12.5	3,143	3.6	1,601	16.3	1,388	17.0	1,270	2.7	5,501	13.4	4,799	13.8	4,413
15-19	0.9	757	9.1	268	na	na	0.7	331	8.4	118	na	na	0.8	1,088	8.9	386	na	na
15-17	0.7	489	na	na	na	na	0.6	213	na	na	na	na	0.6	702	na	na	na	na
18-19	1.3	268	9.1	268	na	na	0.9	118	8.4	118	na	na	1.2	386	8.9	386	na	na
20-24	1.3	623	7.0	623	7.0	623	2.1	267	13.9	267	13.9	267	1.5	891	9.0	891	9.0	891
25-29	2.0	647	10.4	647	10.4	647	1.8	223	14.9	223	14.9	223	1.9	870	11.5	870	11.5	870
30-34	1.6	539	11.9	539	11.9	539	4.8	210	17.8	210	17.8	210	2.5	749	13.6	749	13.6	749
35-39	3.4	504	15.5	504	15.5	504	3.7	219	15.6	219	15.6	219	3.5	723	15.5	723	15.5	723
40-44	5.1	424	17.3	424	17.3	424	9.1	186	22.6	186	22.6	186	6.3	610	18.9	610	18.9	610
45-49	3.9	406	16.2	406	16.2	406	6.5	165	19.3	165	19.3	165	4.6	571	17.1	571	17.1	571

na: not applicable

Table PR.4.3: Spousal age difference

Percent distribution of women currently married age 15-19 and 20-24 years according to the age difference with their husband or partner, Nepal, 2019

Percentage of currently married women age 15-19 years whose husband or partner is:										Percentage of currently married women age 20-24 years whose husband or partner is:						Number of women age 20-24 years currently married					
Area											women age 15-19 years		0-4 years		5-9 years		10+ years		Husband/Partner's age unknown		
	Younger	older	years older	older ¹	Husband/Partner's age unknown	Total	Younger	older	years older	older ²	years older	older	years older	older	years older	older	Total	100.0	1,767		
Total	7.2	54.7	28.4	9.6	0.2	100.0	517	8.7	57.0	25.8	8.5	0.1	100.0	1,767							
Area																					
Urban	7.2	55.3	27.0	10.5	0.0	100.0	307	7.8	54.9	27.6	9.7	0.0	100.0	1,135							
Rural	7.1	53.8	30.3	8.3	0.5	100.0	210	10.3	60.8	22.5	6.3	0.2	100.0	632							
Province																					
Province 1	6.6	43.4	38.6	11.4	0.0	100.0	66	9.8	43.5	32.5	14.2	0.0	100.0	267							
Rural	(2.3)	(41.4)	(38.4)	(17.9)	(0.0)	100.0	27	11.0	50.1	27.5	11.4	0.0	100.0	107							
Urban	(9.6)	(44.8)	(38.7)	(6.9)	(0.0)	100.0	39	9.0	39.1	35.8	16.1	0.0	100.0	160							
Province 2	1.6	51.0	39.4	8.1	0.0	100.0	119	4.1	59.3	25.7	10.9	0.0	100.0	360							
Rural	2.2	48.0	38.9	11.0	0.0	100.0	45	5.9	61.5	25.6	7.0	0.0	100.0	99							
Urban	1.2	52.8	39.7	6.3	0.0	100.0	74	3.4	58.5	25.8	12.4	0.0	100.0	261							
Bagmati Province	14.6	55.7	20.8	8.9	0.0	100.0	81	11.8	55.8	23.1	9.3	0.0	100.0	311							
Rural	(7.2)	(54.6)	(34.8)	(3.3)	(0.0)	100.0	32	14.2	68.9	12.4	4.5	0.0	100.0	72							
Kathmandu Valley Urban	(*)	(*)	(*)	(*)	(*)	(*)	100.0	30	10.8	53.0	23.9	12.4	0.0	100.0	158						
Other Urban	(*)	(*)	(*)	(*)	(*)	(*)	100.0	19	11.8	49.7	31.2	7.4	0.0	100.0	81						
Gandaki Province	6.8	49.4	25.2	18.5	0.0	100.0	49	9.7	49.3	32.4	8.6	0.0	100.0	146							
Rural	(11.7)	(52.8)	(19.4)	(16.1)	(0.0)	100.0	17	2.6	52.0	32.6	12.8	0.0	100.0	44							
Urban	(4.2)	(47.6)	(28.4)	(19.8)	(0.0)	100.0	32	12.8	48.1	32.4	6.8	0.0	100.0	102							
Lumbini Province	7.9	53.8	24.7	12.5	1.0	100.0	106	8.0	60.3	26.2	5.2	0.3	100.0	384							
Rural	13.2	47.0	30.8	6.8	2.2	100.0	49	10.8	59.1	24.9	4.4	0.7	100.0	178							
Urban	3.4	59.6	19.5	17.5	0.0	100.0	58	5.6	61.3	27.4	5.8	0.0	100.0	207							
Karnali Province	9.3	73.4	17.4	0.0	0.0	100.0	51	11.5	72.5	13.0	3.0	0.0	100.0	121							
Rural	6.2	78.1	15.7	0.0	0.0	100.0	24	13.2	69.7	13.0	4.1	0.0	100.0	56							
Urban	12.0	69.3	18.8	0.0	0.0	100.0	27	10.1	74.9	13.0	2.0	0.0	100.0	64							

Table PR.4.3: Continued

Percent distribution of women currently married age 15-19 and 20-24 years according to the age difference with their husband or partner, Nepal, 2019

Percentage of currently married women age 15-19 years whose husband or partner is:										Percentage of currently married women age 20-24 years whose husband or partner is:						Number of women age 20-24 years currently married										
					Number of women age 15-19 years currently married					0-4 years			5-9 years			10+ years			Husband/ Partner's age unknown			Total				
					Younger		Older		years	5-9 years		10+ years		Younger		Older		0-4 years		5-9 years		10+ years		Husband/ Partner's age unknown		
					0-4 years	5-9 years	10+ years	Husband/ Partner's age unknown	Total	0.0	100.0	45	9.7	63.5	22.5	4.3	0.0	100.0	0.0	100.0	0.0	100.0	0.0	100.0	0.0	100.0
Sudoorapashchim Province	5.9	65.6	22.4	6.2	0.0	100.0	(0.0)	100.0	16	12.1	69.2	16.9	1.8	0.0	0.0	0.0	100.0	0.0	100.0	0.0	100.0	0.0	100.0	0.0	100.0	
Rural	(7.0)	(74.6)	(15.9)	(2.6)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	
Urban	(5.2)	(60.4)	(26.1)	(8.3)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	
Education																										
None	(2.5)	(58.9)	(30.0)	(8.6)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	47	6.5	58.8	26.2	7.8	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6	.6
Basic (Gr 1-8)	5.9	58.7	27.4	7.4	0.5	100.0	198	9.2	58.9	24.3	7.6	0.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lower Basic (Gr 1-5)	6.0	47.1	32.6	13.0	1.4	100.0	76	9.7	57.6	23.4	9.3	0.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Upper Basic (Gr 6-8)	5.8	66.0	24.2	4.0	0.0	100.0	122	8.9	59.8	24.9	6.4	0.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Secondary (Gr 9-12)	8.8	51.3	28.4	11.6	0.0	100.0	266	9.1	56.0	26.2	8.7	0.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lower Secondary (Gr 9-10)	11.5	41.9	34.1	12.6	0.0	100.0	168	9.9	57.8	24.7	7.6	0.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Upper Secondary (Gr 11-12)	4.3	67.2	18.6	9.9	0.0	100.0	99	7.6	52.8	28.9	10.8	0.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Higher	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	5	7.2	52.2	28.9	11.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Functional difficulties (age 18-49 years)																										
Has functional difficulty	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	100.0	2	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Has no functional difficulty	8.8	54.8	26.4	10.0	0.0	100.0	400	8.7	56.9	25.8	8.5	0.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Wealth index quintile																										
Poorest	8.0	61.2	28.3	2.6	0.0	100.0	135	13.1	63.6	17.3	5.7	0.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Second	7.2	64.9	20.9	6.2	0.8	100.0	129	8.6	57.9	28.5	5.1	0.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Middle	3.0	47.0	36.0	14.0	0.0	100.0	110	7.3	58.0	26.5	8.3	0.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Fourth	6.0	41.4	36.0	16.7	0.0	100.0	98	6.8	53.3	27.7	12.2	0.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Richest	(17.9)	(53.4)	(14.5)	(14.2)	(0.0)	(0.0)	44	7.3	50.0	30.4	12.3	0.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

¹ MICS indicator PR.7a - Spousal age difference (among women age 15-19)² MICS indicator PR.7b - Spousal age difference (among women age 20-24)

na: not applicable

() Figures that are based on 25-49 unweighted cases

(*) Figures that are based on fewer than 25 unweighted cases

9.4 ATTITUDES TOWARDS DOMESTIC VIOLENCE

Nepal MICS 2019 assessed the attitudes of women and men age 15-49 years towards wife beating by asking the respondents whether they think that husbands or mothers-in-laws are justified to hit or beat wives in a variety of situations. The purpose of these questions is to capture the social justification of violence (in contexts where women have a lower status in society) as a disciplinary action when a woman does not comply with certain expected gender roles. The responses to these questions can be found in Table PR.8.1W and PR.8.1.1W for women and in Table PR.8.1M for men.

Table PR.8.1W: Attitudes toward domestic violence (women)

Percentage of women age 15-49 years who believe a husband is justified in beating his wife in various circumstances, Nepal, 2019							
	Percentage of women who believe a husband is justified in beating his wife:						Number of women
	If she goes out without telling him	If she neglects the children	If she argues with him	If she refuses sex with him	If she burns the food	For any of these five reasons ¹	
Total	18.4	24.5	13.8	4.2	5.1	29.5	14,805
Area							
Urban	17.1	23.0	12.6	3.5	4.7	27.9	10,281
Rural	21.4	27.7	16.4	5.8	6.1	33.0	4,524
Province							
Province 1	15.7	24.3	7.9	2.4	3.8	30.2	2,419
Rural	18.2	28.1	11.8	4.0	4.4	34.0	868
Urban	14.3	22.1	5.8	1.5	3.4	28.0	1,551
Province 2	25.3	29.0	21.1	5.8	6.6	33.7	2,567
Rural	31.2	33.8	23.9	7.0	7.8	39.6	706
Urban	23.0	27.2	20.0	5.3	6.2	31.5	1,861
Bagmati Province	16.5	25.4	13.3	2.3	3.5	29.5	3,684
Rural	23.3	36.4	20.1	6.5	6.3	42.0	622
Kathmandu Valley Urban	16.4	23.6	12.9	1.3	3.4	26.9	2,114
Other Urban	12.2	22.4	9.7	2.0	2.0	27.0	948
Gandaki Province	14.0	23.7	11.2	2.0	1.4	28.0	1,257
Rural	15.7	28.2	12.2	1.9	2.4	33.0	386
Urban	13.2	21.7	10.7	2.0	1.0	25.7	871
Lumbini Province	18.2	21.4	14.1	6.4	5.9	26.4	2,826
Rural	22.1	24.8	18.3	7.4	6.6	28.9	1,077
Urban	15.7	19.2	11.6	5.8	5.4	24.9	1,749
Karnali Province	9.8	13.6	8.7	4.3	4.9	17.5	798
Rural	9.9	14.1	8.5	4.7	4.8	17.6	370
Urban	9.7	13.1	8.9	4.0	4.9	17.4	428
Sudurpashchim Province	25.7	27.4	16.5	6.9	11.6	35.0	1,255
Rural	22.0	23.6	14.4	6.6	9.3	31.1	496
Urban	28.1	29.9	17.9	7.1	13.1	37.5	759

Table PR.8.1W: Continued

Percentage of women age 15-49 years who believe a husband is justified in beating his wife in various circumstances, Nepal, 2019

	Percentage of women who believe a husband is justified in beating his wife:						Number of women
	If she goes out without telling him	If she neglects the children	If she argues with him	If she refuses sex with him	If she burns the food	For any of these five reasons ¹	
Age							
15-19	12.6	17.9	9.2	2.8	3.4	21.9	2,679
15-17	12.2	16.5	8.4	2.5	3.1	19.7	1,550
18-19	13.2	20.0	10.3	3.1	3.9	25.0	1,129
20-24	16.9	21.5	12.7	3.6	5.5	27.4	2,560
25-29	19.4	25.1	14.0	4.6	5.1	30.1	2,402
30-34	19.7	26.1	13.7	4.2	5.5	30.2	2,111
35-39	20.4	27.6	15.8	4.5	5.9	33.1	1,984
40-44	20.5	28.8	15.4	4.5	4.2	33.0	1,661
45-49	23.2	29.3	19.3	6.3	7.3	35.9	1,408
Education							
None	26.3	32.4	21.1	7.6	7.8	38.1	3,945
Basic (Gr 1-8)	20.0	27.2	15.0	3.7	5.2	32.6	4,021
Lower Basic (Gr 1-5)	22.5	29.5	17.0	3.7	5.1	35.6	1,974
Upper Basic (Gr 6-8)	17.6	25.0	13.1	3.6	5.2	29.8	2,047
Secondary (Gr 9-12)	13.5	19.5	9.4	2.8	4.1	24.1	5,510
Lower Secondary (Gr 9-10)	15.3	20.8	11.0	3.2	4.7	25.9	3,145
Upper Secondary (Gr 11-12)	11.1	17.7	7.4	2.2	3.2	21.7	2,365
Higher	10.6	13.3	6.5	1.4	1.7	16.4	1,328
Marital status							
Currently married	20.5	27.0	15.5	4.9	5.8	32.5	11,183
Formerly married	18.0	24.5	13.5	2.4	4.8	27.1	309
Never married	11.2	16.0	8.0	2.0	2.9	19.5	3,313
Functional difficulties (age 18-49 years)							
Has functional difficulty	17.8	22.3	13.4	8.4	4.6	29.1	280
Has no functional difficulty	19.2	25.5	14.4	4.3	5.4	30.6	12,975
Wealth index quintile							
Poorest	17.1	21.8	14.5	6.4	6.7	27.7	2,613
Second	20.3	27.5	14.9	5.3	5.0	32.1	2,836
Middle	21.1	27.3	15.8	4.0	4.4	31.8	2,890
Fourth	18.7	24.9	13.0	4.2	5.5	30.3	3,126
Richest	15.3	21.1	11.3	1.7	4.3	25.7	3,339

¹ MICS indicator PR.15 - Attitudes towards domestic violence

Table PR.8.1.1W: Attitudes toward domestic violence by mothers-in-law

Percentage of women age 15-49 years who believe a mother-in-law is justified in verbally abusing and threatening her daughter-in-law in various circumstances, Nepal, 2019

	Percentage of women who believe a mother-in-law is justified in verbally abusing and threatening her daughter-in-law:								Number of women
	If she goes out without telling her	If she neglects the children	If she argues with her	If she refuses to obey her	If she does not bring dowry	If she does not complete her work on time	For any of these six reasons ¹		
Total	31.6	39.2	26.1	27.6	3.2	9.4	46.5	14,805	
Area									
Urban	30.4	38.1	25.1	27.1	2.5	8.8	45.1	10,281	
Rural	34.4	41.5	28.3	28.7	4.8	10.7	49.8	4,524	
Province									
Province 1	32.5	39.6	24.2	28.1	1.2	6.2	49.3	2,419	
Rural	37.4	42.6	29.1	32.8	2.4	8.9	55.2	868	
Urban	29.7	38.0	21.4	25.4	0.6	4.7	46.0	1,551	
Province 2	35.6	42.1	31.8	29.0	6.3	11.2	47.8	2,567	
Rural	41.4	48.8	35.6	31.8	9.4	12.2	55.4	706	
Urban	33.4	39.6	30.4	28.0	5.1	10.8	44.9	1,861	
Bagmati Province	36.7	48.8	30.7	33.4	0.7	9.9	56.5	3,684	
Rural	42.2	58.9	35.6	36.8	1.7	11.4	65.8	622	
Kathmandu Valley Urban	35.9	45.7	29.1	31.1	0.3	8.3	52.3	2,114	
Other Urban	34.9	49.3	31.1	36.3	0.8	12.4	59.7	948	
Gandaki Province	33.8	45.7	29.4	35.1	1.1	5.0	53.6	1,257	
Rural	41.0	51.7	34.7	38.5	2.7	10.2	63.3	386	
Urban	30.6	43.0	27.1	33.6	0.4	2.6	49.3	871	
Lumbini Province	24.9	28.3	19.9	19.1	4.9	8.5	34.0	2,826	
Rural	32.2	35.8	24.4	22.4	5.7	9.8	41.6	1,077	
Urban	20.5	23.7	17.1	17.2	4.3	7.6	29.3	1,749	
Karnali Province	18.2	21.5	15.6	17.4	4.2	7.3	27.8	798	
Rural	17.3	20.9	17.7	18.5	4.3	8.3	26.9	370	
Urban	19.0	22.0	13.7	16.4	4.1	6.5	28.5	428	
Sudoorpasshchim Province	28.3	32.9	21.8	24.8	6.3	17.9	42.3	1,255	
Rural	21.6	26.9	18.8	20.9	6.3	15.1	36.3	496	
Urban	32.6	36.8	23.8	27.5	6.2	19.8	46.2	759	
Age									
15-19	23.2	29.1	19.5	21.6	2.8	7.5	35.6	2,679	
15-17	20.7	26.9	17.9	20.6	2.7	6.9	33.6	1,550	
18-19	26.7	32.3	21.7	23.1	2.9	8.2	38.4	1,129	
20-24	29.1	36.2	24.0	25.8	3.0	8.5	43.9	2,560	
25-29	32.3	41.6	26.4	28.5	3.6	9.3	48.3	2,402	
30-34	32.1	41.6	26.3	27.3	3.3	8.2	49.6	2,111	
35-39	36.0	42.6	30.7	30.5	3.7	11.0	50.3	1,984	
40-44	35.3	43.6	28.4	30.2	2.3	9.6	51.1	1,661	
45-49	39.7	45.6	32.3	34.2	4.3	13.8	53.5	1,408	

Table PR.8.1.1W: Continued

Percentage of women age 15-49 years who believe a mother-in-law is justified in verbally abusing and threatening her daughter-in-law in various circumstances, Nepal, 2019

	Percentage of women who believe a mother-in-law is justified in verbally abusing and threatening her daughter-in-law:								Number of women
	If she goes out without telling her	If she neglects the children	If she argues with her	If she refuses to obey her	If she does not bring dowry	If she does not complete her work on time	For any of these six reasons ¹		
Education									
None	38.4	44.9	30.9	30.0	5.6	13.2	52.2	3,945	
Basic (Gr 1-8)	34.4	41.5	29.2	30.3	2.9	9.5	50.0	4,021	
Lower Basic (Gr 1-5)	35.8	43.6	29.4	30.7	3.1	11.2	52.8	1,974	
Upper Basic (Gr 6-8)	32.9	39.4	29.0	30.0	2.7	7.8	47.3	2,047	
Secondary (Gr 9-12)	26.7	34.7	22.4	25.5	2.2	7.5	41.7	5,510	
Lower Secondary (Gr 9-10)	27.8	35.2	24.3	26.4	2.8	8.1	42.6	3,145	
Upper Secondary (Gr 11-12)	25.3	34.1	19.9	24.4	1.5	6.6	40.4	2,365	
Higher	23.6	33.3	17.7	21.0	1.5	5.5	39.2	1,328	
Marital status									
Currently married	34.6	42.2	28.4	29.8	3.6	10.0	49.9	11,183	
Formerly married	32.3	38.1	29.0	27.2	3.4	12.1	44.0	309	
Never married	21.7	29.1	18.0	20.4	2.0	6.9	35.2	3,313	
Functional difficulties (age 18-49 years)									
Has functional difficulty	36.5	42.6	24.7	32.2	3.4	9.0	55.0	280	
Has no functional difficulty	32.8	40.5	27.1	28.4	3.3	9.7	47.9	12,975	
Wealth index quintile									
Poorest	26.2	30.9	21.9	23.2	5.2	10.7	39.7	2,613	
Second	34.5	40.4	26.7	27.2	3.5	9.7	47.5	2,836	
Middle	34.3	42.7	29.6	29.6	3.2	9.1	50.4	2,890	
Fourth	32.2	40.5	26.6	28.8	3.1	9.2	47.7	3,126	
Richest	30.6	40.1	25.4	28.6	1.7	8.4	46.5	3,339	

¹ MICS indicator PR.15 - Attitudes towards domestic violence

Table PR.8.1M: Attitudes toward domestic violence (men)

Percentage of men age 15-49 years who believe a husband is justified in beating his wife in various circumstances, Nepal, 2019

	Percentage of men who believe a husband is justified in beating his wife:						Number of men
	If she goes out without telling him	If she neglects the children	If she argues with him	If she refuses sex with him	If she burns the food	For any of these five reasons ¹	
Total	14.9	23.2	15.8	6.6	4.4	29.4	5,501
Area							
Urban	13.3	22.2	14.2	6.3	3.7	27.9	3,900
Rural	18.9	25.7	19.6	7.5	6.1	33.2	1,601
Province							
Province 1	7.2	19.1	6.7	3.5	1.7	23.7	912
Rural	8.1	19.4	8.8	3.6	2.9	24.0	328
Urban	6.7	18.9	5.6	3.4	1.0	23.6	585
Province 2	30.7	41.2	32.7	8.6	6.7	48.2	991
Rural	38.2	47.6	40.3	9.0	10.5	56.4	253
Urban	28.1	39.1	30.1	8.4	5.4	45.3	738
Bagmati Province	7.8	16.1	10.2	5.4	4.6	21.7	1,522
Rural	7.5	15.9	18.6	3.4	6.8	22.8	236
Kathmandu Valley Urban	8.9	16.7	6.8	3.0	3.9	20.9	916
Other Urban	5.1	14.6	13.5	12.4	4.8	22.9	370
Gandaki Province	9.2	14.0	8.9	4.9	3.2	20.8	374
Rural	15.0	18.5	10.9	10.5	4.6	31.7	116
Urban	6.6	12.0	8.0	2.4	2.5	15.8	258
Lumbini Province	17.9	24.2	16.8	7.6	3.5	30.8	1,036
Rural	22.2	26.8	18.6	8.1	3.4	33.6	371
Urban	15.5	22.7	15.7	7.3	3.6	29.2	665
Karnali Province	13.4	20.5	17.5	11.3	4.6	29.6	264
Rural	17.1	25.0	18.7	13.2	5.2	34.3	130
Urban	9.8	16.1	16.4	9.5	4.0	25.1	133
Sudoorpasschim Province	19.0	22.9	18.4	9.6	7.6	29.7	402
Rural	23.7	22.1	19.4	10.8	12.4	29.7	167
Urban	15.7	23.4	17.6	8.8	4.2	29.8	235
Age							
15-19	12.2	18.2	14.6	7.4	4.4	24.9	1,088
15-17	11.8	16.1	15.1	7.1	3.7	23.1	702
18-19	13.0	22.0	13.7	7.8	5.6	28.1	386
20-24	15.2	25.2	15.2	7.2	5.2	30.2	891
25-29	14.6	26.2	14.9	6.1	3.8	32.6	870
30-34	16.2	25.5	16.4	5.5	4.3	30.2	749
35-39	17.8	24.8	18.4	7.3	5.0	31.4	723
40-44	14.7	21.7	16.1	6.6	3.2	28.7	610
45-49	14.8	21.6	15.7	5.9	4.7	29.2	571

Table PR.8.1M: Continued

Percentage of men age 15-49 years who believe a husband is justified in beating his wife in various circumstances, Nepal, 2019

	Percentage of men who believe a husband is justified in beating his wife:						Number of men
	If she goes out without telling him	If she neglects the children	If she argues with him	If she refuses sex with him	If she burns the food	For any of these five reasons ¹	
Education							
None	33.7	43.0	32.6	14.1	9.8	52.1	478
Basic (Gr 1-8)	20.0	29.6	22.5	8.7	5.9	37.5	1,812
Lower Basic (Gr 1-5)	24.6	34.3	25.8	8.9	6.4	42.0	798
Upper Basic (Gr 6-8)	16.4	26.0	19.8	8.6	5.5	33.9	1,014
Secondary (Gr 9-12)	10.3	17.9	10.8	5.0	3.0	23.5	2,526
Lower Secondary (Gr 9-10)	12.3	19.7	12.1	5.5	3.4	25.6	1,480
Upper Secondary (Gr 11-12)	7.4	15.4	9.0	4.1	2.6	20.5	1,045
Higher	5.4	11.7	4.7	2.0	2.0	14.1	685
Marital status							
Currently married	16.2	24.6	17.1	6.8	4.4	31.4	3,593
Formerly married	(18.3)	(38.6)	(30.7)	(1.9)	(2.6)	(51.3)	37
Never married	12.3	20.1	13.1	6.4	4.4	25.2	1,871
Functional difficulties (age 18-49 years)							
Has functional difficulty	20.0	26.4	19.9	3.9	5.3	29.4	65
Has no functional difficulty	15.3	24.2	15.8	6.6	4.5	30.4	4,734
Wealth index quintile							
Poorest	17.3	25.0	18.9	11.3	5.4	33.6	885
Second	18.0	25.5	18.4	6.7	4.1	32.4	1,035
Middle	21.9	29.6	24.0	8.1	5.3	36.8	1,056
Fourth	11.8	22.0	13.7	5.1	4.2	27.8	1,195
Richest	8.1	16.2	7.1	3.6	3.5	20.0	1,330

¹ MICS indicator PR.15 - Attitudes towards domestic violence

() Figures that are based on 25-49 unweighted cases

9.5 HUMAN TRAFFICKING

Nepal has ratified several international instruments including the UN Convention against Transnational Organized Crime, ILO Convention No. 182 on the Worst Forms of Child Labour, ILO Forced Labour Convention No.29 to combat trafficking and forced labour and CRC Optional Protocol on the Sale of Children, Child Prostitution, and Child Pornography. Similarly, Nepal has also ratified SAARC Convention on Preventing and Combating Trafficking in Women and Children for Prostitution.

Nepal is known as both a source and destination of human trafficking. While trafficking for sexual purposes in different cities of India remains the major source of human trafficking from Nepal, there are several other sources such as bonded labor and sexual exploitation that originate through tourist visas, study visas, marriage/relationship visas and working visas. A study by the National Human Rights Commission in 2018 identified that almost half of the workers in the entertainment and hospitality industry in Nepal were subjected to forced labour while one fifth of them were victims of human trafficking. Nepal is known to be a destination for economic exploitation of children from India in brick kilns, embroidery industries, constructionwork and in the agriculture sector.

There is no regular and comprehensive data on the situation of human trafficking in Nepal. The National Report on Trafficking in Person in Nepal 2019 has noted that annually 200 to 300 cases of human trafficking are reported to the police. In non-humanitarian situations, the magnitude of human trafficking is seen as having a close nexus to the number of missing persons. Approximately 14,000 people are reported as missing every year while less than fifty people are reported as being found. Likewise, in the year 2017/18, there were a total of 1,116 cases of human trafficking and foreign employment.

Nepal has adopted policy, legal, and programmatic measures to combat human trafficking. The Human Trafficking and Transportation (Control) Act, 2064 (2007) and the Foreign Employment Act, 2064 (2007) are the major laws related to human trafficking in Nepal. The government has also formulated a National Plan of Action (NPA) against Trafficking in Person 2012-2022, as well as an implementation plan in 2014. An inter-agency National Committee has been formed under the Ministry of Women, Children and Senior Citizens, which has a section responsible for coordinating the efforts against human trafficking. A specialized bureau is functional within the Nepal Police Service to investigate offences of human trafficking. To provide services for survivors of human trafficking, rehabilitation centres operate within the country. To promote safe migration and reduce vulnerability to trafficking, safe migration information and skills training are provided to potential migrants. Likewise, content related to human trafficking and migration are included in the secondary school curriculum.

Table PR.9.1.W and PR.9.1.M present results for knowledge of human trafficking amongst women and men in Nepal.

Table PR.9.1W: Knowledge of human trafficking (women)

Percentage of women age 15-49 years who believe that human trafficking constitutes the following actions, Nepal, 2019

Percentage of women who believe that human trafficking constitutes:									
Buying and selling others in human prostitution	Engaging others in human beings with or without any deriving motive	Removing human organs	Engaging boys and girls in domestic work and except in accordance with law	Engaging boys and girls in work and entertainment	Engaging boys and girls in hazardous work	Engaging adolescent boys and girls in hazardous work	Engaging adolescent boys and girls in hazardous work	Engaging adolescent boys and girls in hazardous work	Taking boys and girls from one place to another for education or adoption with their parent's consent
Number of human trafficking women	Number of any deriving any benefit	Number of any motive	Number of any benefit	Number of any consent	Number of any consent	Number of any consent	Number of any consent	Number of any consent	Number of any consent
Total	72.2	14,805	94.5	93.9	88.5	57.7	77.7	67.6	81.0
Area									
Urban	75.5	10,281	95.2	94.7	89.1	58.1	78.5	67.9	81.6
Rural	64.7	4,524	92.7	91.8	86.6	56.8	75.7	66.7	79.3
Province									
Province 1	80.5	2,419	95.3	93.2	88.3	63.6	77.3	67.6	78.5
Rural	78.5	868	94.4	92.2	89.5	64.8	77.6	68.1	79.8
Urban	81.6	1,551	95.7	93.8	87.6	63.0	77.1	67.3	77.7
Province 2	48.1	2,567	95.3	93.9	80.9	49.8	69.0	68.2	78.6
Rural	43.4	706	94.4	92.8	77.9	43.6	63.0	69.9	77.5
Urban	49.9	1,861	95.6	94.3	81.9	51.8	70.9	67.7	78.9
Bagmati Province	87.2	3,684	96.4	96.5	91.7	52.1	81.4	65.2	84.6
Rural	80.0	622	93.5	94.3	90.4	49.5	81.6	67.2	88.5
Kathmandu Valley Urban	90.2	2,114	96.8	96.7	91.7	49.0	78.5	61.5	81.6
Other Urban	85.0	948	97.1	97.5	92.8	61.1	88.2	72.9	89.3
Gandaki Province	85.3	1,257	92.6	92.7	87.7	50.0	74.9	65.5	82.1
Rural	78.5	386	93.6	93.1	85.2	45.3	72.8	60.1	79.0
Urban	88.3	871	92.2	92.5	88.6	51.8	75.7	67.6	83.3

Table PR.9.1W: Continued

Percentage of women age 15-49 years who believe that human trafficking constitutes the following actions, Nepal, 2019

Percentage of women who believe that human trafficking constitutes:													
		Percentage of women who believe that human trafficking constitutes:											
		Buying and selling	Engaging others in human prostitution	Removing human beings	Engaging others in human prostitution	Boys and girls in domestic work and	Boys and girls in entertainment work	Boys and girls in hazardous work	Engaging adolescent boys and girls in domestic work and	Engaging adolescent boys and girls in entertainment work	Engaging adolescent boys and girls in hazardous work		
Percentage of women who have heard about human trafficking	Number of women												
Lumbini Province	64.4	2,826	92.9	91.7	87.0	62.9	74.5	63.8	74.2	62.1	78.8	95.6	1,819
Rural	58.5	1,077	88.8	86.7	82.3	54.6	68.5	54.6	65.4	51.1	70.7	92.5	630
Urban	68.0	1,749	95.1	94.3	89.4	67.3	77.7	68.6	78.9	67.9	83.2	97.2	1,189
Karnali Province	55.1	798	97.1	96.9	95.5	69.9	82.2	77.8	86.9	76.2	89.9	99.5	440
Rural	42.3	370	96.5	96.5	94.9	70.7	84.5	75.9	87.5	75.1	90.3	99.5	157
Urban	66.3	428	97.5	97.1	95.8	69.5	80.9	78.8	86.6	76.8	89.7	99.5	284
Sudurpashchim Province	77.4	1,255	89.5	90.7	88.0	68.0	84.3	79.2	85.7	75.6	85.7	96.4	971
Rural	71.4	496	91.3	92.2	88.6	71.0	86.0	83.4	87.9	80.8	89.0	99.4	354
Urban	81.2	759	88.5	89.9	87.6	66.3	83.4	76.7	84.4	72.7	83.8	94.7	617
Age													
15-19	81.0	2,679	97.0	94.9	92.1	56.8	79.9	65.3	80.0	56.4	83.2	98.9	2,170
15-17	82.2	1,550	96.5	93.9	90.9	56.8	80.3	65.0	79.7	57.3	83.4	98.8	1,274
18-19	79.4	1,129	97.6	96.3	93.9	56.7	79.4	65.7	80.4	55.3	83.0	99.2	896
20-24	79.1	2,560	95.1	94.9	90.4	58.5	80.0	68.5	83.5	56.1	84.0	98.3	2,025
25-29	75.3	2,402	95.2	94.6	90.3	59.8	80.2	69.9	82.9	57.5	85.4	98.6	1,809
30-34	73.2	2,111	93.9	93.7	86.6	55.7	75.3	69.2	81.4	53.6	82.3	97.5	1,544
35-39	66.8	1,984	92.9	91.9	85.8	56.4	75.0	66.6	79.3	53.5	81.8	96.7	1,325
40-44	61.0	1,661	91.9	92.8	85.1	58.7	73.7	66.4	77.9	57.3	80.4	96.5	1,013
45-49	57.4	1,408	91.6	92.3	81.7	58.4	74.4	65.9	78.6	52.0	81.9	95.7	808

Table PR.9.1W: Continued

Percentage of women age 15-49 years who believe that human trafficking constitutes the following actions, Nepal, 2019

Percentage of women who believe that human trafficking constitutes:																									
		Percentage of women who believe that human trafficking constitutes:																							
		Buying and selling others in human prostitution			Removing human organs without or deriving any motive			Engaging in domestic work and entertainment accordance with law			Engaging boys and girls in hazardous work without their consent			Engaging adolescent boys and girls in hazardous work with their consent			Taking boys and girls from one place to another for education or adoption with their parents' consent			Taking boys and girls from one place to another for education or adoption without their parents' consent			Number of women who have heard about human trafficking		
Education																									
None	41.2	3,945	88.6	89.1	75.9	52.9	68.0	64.1	75.0	51.0	77.1	94.7	1,624												
Basic (Gr 1-8)	67.3	4,021	92.9	92.2	85.4	53.7	72.9	65.4	77.8	52.0	79.8	96.9	2,707												
Lower Basic (Gr 1-5)	61.7	1,974	91.5	91.6	82.7	51.8	71.7	64.7	78.3	51.2	79.6	95.9	1,219												
Upper Basic (Gr 6-8)	72.7	2,047	94.1	92.7	87.7	55.2	73.8	65.9	77.3	52.7	79.9	97.6	1,488												
Secondary (Gr 9-12)	91.8	5,510	96.3	95.4	92.5	60.5	81.2	69.3	83.2	57.9	85.1	98.8	5,058												
Lower Secondary (Gr 9-10)	88.3	3,145	95.1	94.8	90.6	60.7	80.1	69.5	82.5	57.2	83.3	98.4	2,777												
Upper Secondary (Gr 11-12)	96.4	2,365	97.7	96.1	94.8	60.2	82.6	69.1	84.0	58.7	87.2	99.2	2,281												
Higher	98.3	1,328	98.3	97.7	94.8	61.5	86.2	69.5	86.3	59.0	89.6	99.8	1,305												
Marital status																									
Currently married	68.2	11,183	93.5	93.3	86.9	57.3	76.3	68.0	80.7	55.0	82.4	97.4	7,630												
Formerly married	62.4	309	93.0	92.4	90.1	63.3	79.4	73.3	83.2	58.3	82.9	96.0	192												
Never married	86.7	3,313	97.2	95.6	92.5	58.5	81.4	66.0	81.6	56.6	84.9	99.1	2,872												
Functional difficulties (age 18-49 years)																									
Has functional difficulty	59.5	280	90.0	90.4	84.2	57.9	76.9	65.2	84.3	56.6	86.9	96.4	167												
Has no functional difficulty	71.3	12,975	94.3	94.0	88.2	57.9	77.4	68.0	81.1	55.3	82.9	97.7	9,254												
Wealth index quintile																									
Poorest	56.1	2,613	90.8	90.0	86.2	58.9	74.7	66.2	77.1	58.7	79.2	96.8	1,465												
Second	65.4	2,836	92.8	92.7	85.5	54.9	74.4	65.3	79.2	54.0	80.7	97.2	1,855												
Middle	68.1	2,890	94.5	93.3	87.9	57.6	77.2	69.5	81.8	54.5	83.4	97.6	1,969												
Fourth	77.8	3,126	95.5	94.7	88.9	59.6	79.1	70.5	81.9	56.1	83.6	98.1	2,431												
Richest	89.1	3,339	96.5	96.3	91.4	57.5	80.5	66.0	82.6	55.1	85.9	98.5	2,974												

Table PR.9.1M: Knowledge of human trafficking (men)

Percentage of men age 15-49 years who believe that human trafficking constitutes the following actions, Nepal, 2019

Percentage of men who believe that human trafficking constitutes:										
		Percentage of men who believe that human trafficking constitutes:								
		Buying and selling others in human trafficking	Engaging others in prostitution	Removing human organs except in accordance with or without deriving any benefit	Engaging adolescent boys and girls in domestic work and entertainment with the law	Engaging adolescent boys and girls in work and entertainment with their consent	Engaging adolescent boys and girls in hazardous work without their consent	Taking boys and girls from one place to another for education or adoption	Taking boys and girls from one place to another for education or adoption without their parent's consent	Taking boys and girls from one place to another for education or adoption without their parent's consent
Percentage of women who have heard about human trafficking	Number of men									
38.4	5,501	98.5	96.6	89.2	47.3	79.9	63.9	84.8	45.2	87.7
Total										99.5
Area										4,863
Urban	3,900	98.6	97.0	89.4	48.5	81.4	66.1	85.9	45.7	88.7
Rural	1,601	98.4	95.5	88.9	44.2	75.9	58.2	81.8	43.8	85.1
Province										
Province 1										
Rural	328	98.4	96.7	87.8	44.2	69.2	65.4	75.1	47.9	85.3
Urban	585	98.4	97.2	89.8	40.0	73.9	64.8	78.2	38.3	90.3
Province 2										
Rural	253	99.4	95.4	80.4	41.6	77.8	36.1	79.6	43.9	87.6
Urban	738	99.2	94.8	78.8	48.1	85.5	46.8	79.3	46.1	84.0
Bagmati Province										
Rural	236	98.8	99.0	93.5	38.3	73.8	64.8	87.0	50.8	87.4
Kathmandu Valley Urban										
Other Urban	916	98.2	98.3	92.8	55.6	83.7	73.4	90.4	50.3	90.0
Gandaki Province										
Rural	116	98.0	94.2	90.6	47.5	85.0	53.8	78.4	36.7	83.8
Urban	258	99.8	98.6	95.7	46.4	89.6	70.8	92.9	41.5	91.2

Table PR.9.1M: Continued

Percentage of men age 15-49 years who believe that human trafficking constitutes the following actions, Nepal, 2019

Percentage of men who believe that human trafficking constitutes:													
Percentage of women who have heard about human trafficking		Buying and selling others in human prostitution		Removing organs except in accordance with the law		Engaging boys and girls in domestic work and entertainment		Engaging adolescent boys and girls in hazardous work		Engaging adolescent boys and girls in other for education or adoption			
Number of men trafficking	Number of men	any motive	any benefit	any deriving	with the law	work with	work without	with their consent	their consent	without their parent's consent	one of these acts of human trafficking		
Lumbini Province	85.1	1,036	98.5	95.4	88.1	46.1	79.3	58.3	86.9	40.2	87.0	99.4	882
Rural	83.3	371	97.8	93.2	87.5	45.2	80.2	54.3	86.4	38.6	88.3	98.7	309
Urban	86.2	665	98.9	96.6	88.5	46.6	78.8	60.4	87.1	41.1	86.2	99.7	573
Karnali Province	83.4	264	97.5	96.0	92.1	47.0	75.7	68.0	82.7	49.8	81.3	98.9	220
Rural	75.9	130	97.1	95.0	90.4	49.7	77.2	63.2	81.7	52.3	80.8	98.9	99
Urban	90.7	133	97.8	96.8	93.5	44.9	74.5	71.9	83.6	47.6	81.8	98.9	121
Sudurpashchim Province	90.2	402	97.4	94.5	93.9	50.8	76.4	75.7	85.5	38.2	80.2	99.0	362
Rural	86.1	167	98.8	94.3	97.3	48.5	72.8	74.6	82.9	44.9	79.9	100.0	144
Urban	93.1	235	96.5	94.6	91.7	52.3	78.8	76.4	87.2	33.8	80.3	98.4	218
Age													
15-19	86.8	1,088	98.8	94.6	86.8	41.6	77.1	57.9	83.0	40.6	85.8	99.9	945
15-17	85.9	702	99.2	95.4	86.1	41.9	77.1	57.8	83.1	40.8	84.7	100.0	603
18-19	88.5	386	98.0	93.3	88.0	40.9	77.1	58.0	82.7	40.2	87.9	99.6	341
20-24	89.7	891	98.6	96.5	88.6	42.3	79.3	60.2	83.8	43.0	86.2	99.7	799
25-29	89.2	870	99.3	97.3	91.7	50.3	82.7	63.6	87.5	43.3	88.7	99.7	776
30-34	89.8	749	99.2	97.2	89.0	50.6	80.6	65.3	85.1	45.8	89.7	99.5	673
35-39	88.5	723	97.7	96.8	91.2	49.9	82.3	66.8	86.1	46.3	89.6	99.3	640
40-44	86.6	610	97.6	96.8	88.6	50.8	77.3	69.3	85.6	49.0	88.6	99.0	528
45-49	88.2	571	97.8	97.9	89.7	50.4	80.3	70.2	82.5	53.6	85.7	99.5	504

Table PR.9.1M: Continued

Percentage of men age 15-49 years who believe that human trafficking constitutes the following actions, Nepal, 2019

Percentage of men who believe that human trafficking constitutes:										
	Buying and selling others in human prostitution	Engaging others in human beings with or without any deriving motive any benefit	Removing organs except in accordance with the law	Engaging adolescent boys and girls in domestic work and entertainment	Engaging adolescent boys and girls in work and entertainment	Engaging adolescent boys and girls in hazardous work	Engaging adolescent boys and girls in hazardous work without their consent	Engaging adolescent boys and girls in work without their consent	Engaging adolescent boys and girls in work with their consent	Engaging adolescent boys and girls in work without their parents' consent
Education										
None	64.4	478	97.3	92.9	80.2	42.2	71.2	57.0	77.2	44.0
Basic (Gr 1-8)	81.2	1,812	97.6	95.4	86.8	39.6	75.3	58.4	81.5	42.8
Lower Basic (Gr 1-5)	77.3	798	96.8	95.9	86.2	38.6	72.1	57.2	80.5	42.8
Upper Basic (Gr 6-8)	84.3	1,014	98.2	95.1	87.3	40.3	77.7	59.3	82.3	42.9
Secondary (Gr 9-12)	95.2	2,526	99.1	97.6	90.7	48.5	81.8	64.6	85.9	44.0
Lower Secondary (Gr 9-10)	94.0	1,480	98.9	97.3	89.2	46.4	79.6	61.3	85.6	42.5
Upper Secondary (Gr 11-12)	96.8	1,045	99.4	98.1	92.7	51.5	84.8	69.1	86.4	46.0
Higher	99.3	685	99.0	97.2	93.6	62.1	86.8	76.3	91.1	54.8
Marital/Union status										
Currently married/in union	88.5	3,593	98.4	97.1	90.0	49.2	80.3	66.1	85.4	46.9
Formerly married/in union	(76.3)	(37)	(100.0)	(96.7)	(84.8)	(39.3)	(64.2)	(57.3)	(65.6)	(25.0)
Never married/in union	88.5	1,871	98.8	95.7	87.8	43.9	79.3	59.7	83.8	42.1
Functional difficulties (age 18-49 years)										
Has functional difficulty	66.9	65	99.2	98.5	85.0	52.0	84.4	61.2	81.8	55.3
Has no functional difficulty	89.1	4,734	98.4	96.7	89.7	48.1	80.2	64.8	85.0	45.7
Wealth index quintile										
Poorest	78.1	885	98.0	94.9	87.9	43.7	75.9	66.7	84.5	50.1
Second	83.7	1,035	98.1	95.8	88.7	40.8	76.1	57.2	82.9	44.3
Middle	85.9	1,056	98.6	96.6	87.2	42.9	77.9	54.2	79.9	41.3
Fourth	93.3	1,195	98.4	97.5	89.0	47.3	78.3	63.7	84.2	40.3
Richest	96.6	1,330	99.2	97.2	92.0	56.8	87.3	73.8	90.2	50.0

() Figures that are based on 25-49 unweighted cases



10 LIVE IN A SAFE AND CLEAN ENVIRONMENT

10.1 DRINKING WATER

Access to safe drinking water, sanitation and hygiene (WASH) is essential for good health, welfare and productivity and is widely recognised as a human right¹. Inadequate WASH is primarily responsible for the transmission of diseases such as cholera, diarrhoea, dysentery, hepatitis A, typhoid and polio. Diarrhoeal diseases exacerbate malnutrition and remain a leading global cause of child deaths.

Drinking water may be contaminated with human or animal faeces containing pathogens, or with chemical and physical contaminants with harmful effects on child health and development. While improving water quality is critical to prevent disease, improving the accessibility and availability of drinking water is equally important, particularly for women and girls who usually bear the primary responsibility for carrying water, often for long distances.²

The SDG targets relating to drinking water are much more ambitious than the MDGs and variously aim to achieve universal access to basic services (SDG 1.4) and universal access to safely managed services (SDG 6.1). For more information on global targets and indicators please visit the website of the WHO/UNICEF Joint Monitoring Programme for Water Supply, Sanitation and Hygiene.³

The distribution of the population by main source of drinking water is shown in Table WS.1.1. The population using improved sources of drinking water are those using any of the following types of supply: piped water (into dwelling, compound, yard or plot, to neighbour, public tap/standpipe), tube well/borehole, protected dug well, protected spring, rainwater collection, and packaged or delivered water.⁴

Table WS.1.2 shows the amount of time taken per round trip to collect water for users of improved and unimproved sources. Household members using improved water sources located on premises or requiring up to and including 30 minutes per trip for water collection meet the SDG criteria for a 'basic' drinking water service.

Table WS.1.3 presents the sex and age of the household member usually responsible for water collection among household members without water sources on premises. Table WS.1.4 shows the average time spent each day by the household member mainly responsible for collecting drinking water.

Table WS.1.5 shows the proportion of household members with sufficient water available when needed from their main source of drinking water and the main reasons household members are unable to access water in sufficient quantities when needed.

Table WS.1.6 presents the proportion of household members with an indicator of faecal contamination detected in their drinking water source. The risk of faecal contamination is shown based on the number of Escherichia coli (*E. coli*) bacteria detected, ranging from low (<1 *E.coli* per 100 mL), to moderate (1-10 *E.coli* per 100 mL), high (11-100 *E.coli* per 100 mL) and very high risk (>100 *E.coli* per 100 mL). Table WS.1.7 shows the proportion of household members with *E.coli* detected in their household drinking water. Contamination may occur between the source and the household during transport, handling and storage.

¹ The human rights to water and sanitation were explicitly recognised by the UN General Assembly and Human Rights Council in 2010 and in 2015.

² WHO, and UNICEF. Safely Managed Drinking Water: thematic report on drinking water. Geneva: WHO Press, 2017. <https://data.unicef.org/wp-content/uploads/2017/03/safely-managed-drinking-water-JMP-2017-1.pdf>.

³ "Home." JMP. Accessed September 06, 2018. <https://washdata.org/>.

⁴ Packaged water (bottled water and sachet water) and delivered water (tanker truck and cart with small drum/tank) are treated as improved based in new SDG definition.

Table WS.1.8 shows the proportion of household population with improved and unimproved drinking water sources located on premises, available when needed, and free from contamination. Households with improved sources accessible on premises, with sufficient quantities of water available when needed, and free from contamination meet the SDG criteria for 'safely managed' drinking water services.

Table WS.1.9 presents the main methods by which households report treating water in order to make it safer to drink. Boiling water, adding bleach or chlorine, using a water filter, and using solar disinfection are considered appropriate methods of water.

Table WS.1.10 presents the proportion of household members by level of arsenic detected in their drinking water source. The risk of arsenic contamination is shown based on parts per billion concentration ranging low for 10 ppb or less, to moderate for 11 to 50 ppb, and high for more than 50 ppb.

Table WS.1.11 shows the proportion of household population with improved and unimproved drinking water sources located on premises, available when needed, and free from both *E. coli* and elevated levels of arsenic contamination⁵. Households with improved sources accessible on premises, with sufficient quantities of water available when needed, and free from contamination meet the SDG criteria for 'safely managed' drinking water services.

⁵Arsenic contamination levels are compared to the national standard of 50 ppb and WHO provisional guideline value of 10 ppb

Table WS.1.1: Use of improved and unimproved water sources

Percent distribution of household population according to main source of drinking water and percentage of household population using improved drinking water sources, Nepal, 2019																		
Area	Main source of drinking water												Percentage using improved sources of drinking water ¹					
	Improved sources						Unimproved sources											
	Into yard/ plot	To neighbour	Public tap/ stand-pipe	Tube-well/bore-hole	Protected well	Protected spring	Tanker truck	Cart with small tank	Bottled water ^A	Jar water ^A	Unprotected well	Unprotected spring	Surface water	Total	Percentage using improved sources of drinking water ¹			
Total	8.8	27.2	1.9	13.7	35.5	1.3	2.1	0.2	0.0	0.1	6.2	0.7	1.4	0.2	0.6	100.0	97.1	53.815
Area																		
Urban	12.0	24.2	1.3	10.2	36.4	1.6	1.9	0.4	0.0	0.1	9.2	0.8	1.1	0.2	0.7	100.0	97.3	36,225
Rural	2.0	33.5	3.0	21.0	33.8	0.8	2.5	0.0	0.0	0.1	0.4	2.1	0.3	0.5	100.0	96.7	17,590	
Province																		
Province 1	6.9	39.4	2.6	5.9	38.8	1.0	2.1	0.0	0.0	0.3	0.6	2.1	0.1	0.1	100.0	97.1	9,087	
Rural	1.6	48.1	3.6	8.1	32.5	0.7	2.4	0.0	0.0	0.0	0.2	2.5	0.2	0.1	100.0	97.0	3,428	
Urban	10.1	34.2	2.0	4.5	42.7	1.2	2.0	0.0	0.0	0.4	0.9	1.9	0.0	0.0	100.0	97.2	5,659	
Province 2	2.7	6.7	0.8	3.2	83.6	0.5	0.0	0.0	0.0	0.0	0.2	1.3	0.0	0.1	0.9	100.0	97.7	10,210
Rural	1.4	4.7	0.9	2.1	90.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	100.0	99.4	2,891	
Urban	3.2	7.5	0.8	3.6	81.0	0.6	0.0	0.0	0.0	0.0	0.3	1.8	0.0	0.1	1.1	100.0	97.0	7,319
Bagmati Province	19.4	30.1	1.5	12.3	3.3	2.3	3.5	1.1	0.0	0.2	23.8	0.1	1.2	0.4	1.0	100.0	97.3	12,532
Rural	3.5	49.0	3.2	33.2	0.0	1.7	4.3	0.0	0.0	0.0	0.2	4.0	0.7	0.3	100.0	94.8	2,328	
Kathmandu Valley Urban	24.1	18.5	0.9	3.4	0.8	1.7	3.4	1.9	0.0	0.3	42.6	0.0	0.1	0.5	1.7	100.0	97.7	6,836
Other Urban	20.8	40.3	1.4	15.8	10.5	4.1	3.1	0.0	0.1	0.1	1.9	0.3	1.7	0.0	0.0	100.0	98.0	3,367
Gandaki Province	12.2	51.0	1.5	21.2	3.0	0.9	1.8	0.0	0.0	0.1	4.9	0.6	1.2	0.2	1.5	100.0	96.5	4,413
Rural	5.3	63.4	2.5	23.1	0.4	0.4	0.3	0.0	0.0	0.2	0.0	0.2	1.5	0.3	2.3	100.0	95.7	1,530
Urban	15.8	44.5	0.9	20.2	4.4	1.1	2.5	0.0	0.0	0.0	7.6	0.7	0.9	0.2	1.1	100.0	97.0	2,883
Lumbini Province	7.3	25.4	1.8	8.2	50.8	2.0	1.6	0.0	0.0	0.0	1.1	0.6	1.0	0.0	0.3	100.0	98.2	9,874
Rural	1.8	29.2	2.7	13.0	46.7	1.0	3.5	0.0	0.0	0.0	0.2	1.4	0.0	0.2	100.0	98.2	3,998	
Urban	11.1	22.7	1.2	4.9	53.6	2.7	0.3	0.0	0.0	0.0	1.7	0.8	0.7	0.0	0.3	100.0	98.2	5,876

Table WS.1.1: Continued

Percent distribution of household population according to main source of drinking water and percentage of household population using improved drinking water sources, Nepal, 2019

	Main source of drinking water										Unimproved sources				Percentage using improved sources of drinking water ¹			
	Improved sources					Unimproved sources												
	Piped water		Tube-well/bore-hole			Protected well/spring			Cart with tanker truck		Bottled water ^A	Jar water ^A	Unprotected well	Unprotected spring	Surface water	Other	Total	
	Into dwelling	Into yard/plot	To neighbour	Public tap/stand-pipe	Tube-well/bore-hole	Protected well	Protected spring	Pro-tected well	Cart with tanker truck	small tank	Bottled water ^A	Jar water ^A	Unprotected well	Unprotected spring	Surface water	Other	Total	
Karnali Province	1.4	34.3	3.4	48.8	0.0	0.7	5.5	0.0	0.0	0.0	0.0	0.4	4.3	0.7	0.4	100.0	94.2	3,032
Rural	0.3	35.0	3.9	49.1	0.0	0.5	4.3	0.0	0.0	0.0	0.0	0.6	4.2	1.4	0.8	100.0	93.1	1,448
Urban	2.4	33.6	3.0	48.4	0.0	0.9	6.6	0.1	0.0	0.0	0.0	0.2	4.5	0.1	0.1	100.0	95.2	1,584
Sudoopashchim Province	1.7	17.6	3.6	37.4	32.3	0.7	2.0	0.0	0.0	0.0	0.0	1.3	2.9	0.4	0.0	100.0	95.4	4,667
Rural	1.0	16.8	5.3	50.3	18.3	0.7	2.5	0.0	0.0	0.0	0.0	1.9	2.6	0.6	0.0	100.0	94.9	1,967
Urban	2.3	18.1	2.4	28.1	42.5	0.7	1.6	0.0	0.0	0.0	0.1	1.0	3.1	0.3	0.0	100.0	95.7	2,701
Education of household head																		
None	4.3	25.0	2.2	16.0	43.4	1.2	2.0	0.1	0.0	0.0	2.1	0.9	1.9	0.2	0.7	100.0	96.3	19,883
Basic (Gr 1-8)	7.3	30.5	2.2	14.0	34.4	1.3	2.4	0.2	0.0	0.0	4.9	0.5	1.6	0.2	0.3	100.0	97.3	18,572
Lower Basic (Gr 1-5)	6.5	30.8	2.7	15.1	33.4	1.0	2.4	0.2	0.0	0.0	5.1	0.5	1.7	0.3	0.3	100.0	97.1	11,309
Upper Basic (Gr 6-8)	8.6	30.2	1.5	12.2	35.9	1.6	2.5	0.3	0.1	0.0	4.7	0.5	1.4	0.1	0.4	100.0	97.6	7,263
Secondary (Gr 9-12)	15.4	26.8	1.2	10.4	28.7	1.4	1.9	0.3	0.0	0.0	11.5	0.5	0.6	0.3	0.8	100.0	97.8	12,277
Lower Secondary (Gr 9-10)	15.0	28.1	1.4	10.4	30.9	1.5	1.7	0.2	0.0	0.0	9.1	0.4	0.6	0.1	0.7	100.0	98.2	8,910
Upper Secondary (Gr 11-12)	16.3	23.6	0.8	10.7	23.0	0.9	2.5	0.7	0.0	0.0	18.0	0.8	0.6	1.0	1.0	100.0	96.6	3,367
Higher	20.1	23.3	0.3	9.7	19.1	2.6	1.5	1.1	0.0	0.5	19.9	0.6	0.3	0.0	0.9	100.0	98.2	3,069
Missing/DK	(0.0)	(0.0)	(0.0)	(44.0)	(22.8)	(0.0)	(0.0)	(15.8)	(0.0)	(0.0)	(17.4)	(0.0)	(0.0)	(0.0)	(0.0)	100.0	100.0	14
Wealth index quintile																		
Poorest	0.5	29.6	4.8	39.4	11.8	0.7	5.1	0.0	0.0	0.0	0.0	1.2	5.8	0.6	0.5	100.0	91.9	10,763
Second	1.2	33.0	1.9	14.5	43.9	1.3	1.8	0.0	0.0	0.0	0.0	0.8	0.6	0.0	1.0	100.0	97.5	10,763
Middle	1.8	23.3	1.5	7.8	60.8	1.6	1.3	0.2	0.0	0.0	0.3	0.7	0.4	0.0	0.4	100.0	98.5	10,760
Fourth	7.4	29.4	1.0	5.0	48.8	1.5	1.7	0.2	0.0	0.0	3.5	0.5	0.2	0.1	0.4	100.0	98.7	10,767
Richest	33.0	20.9	0.2	1.8	12.3	1.6	0.6	0.9	0.0	0.2	27.4	0.1	0.1	0.3	0.7	100.0	98.8	10,763

¹ MICS indicator WS.1 - Use of improved drinking water sources

A Delivered and packaged water considered improved sources of drinking water based on new SDG definition.

() Figures that are based on 25-49 unweighted cases

Table WS.1.2: Use of basic and limited drinking water services

Percent distribution of household population according to time to go to source of drinking water, get water and return, for users of improved and unimproved drinking water sources and percentage using basic drinking water services, Nepal, 2019

	Time to source of drinking water										Percentage using basic drinking water services ^A	Number of household members
	Users of improved drinking water sources					Users of unimproved drinking water sources						
	Water on premises	Up to and including 30 minutes ^A	More than 30 minutes	DK/ Missing	Water on premises	Up to and including 30 minutes ^A	More than 30 minutes	Total				
Total	76.9	18.5	1.6	0.1	0.7	1.8	0.4	100.0	95.4	53,815		
Area												
Urban	80.4	15.3	1.3	0.2	1.0	1.4	0.4	100.0	95.8	36,225		
Rural	69.7	24.9	2.2	0.0	0.1	2.6	0.6	100.0	94.5	17,590		
Province												
Province 1	88.4	7.3	1.3	0.0	0.7	1.8	0.4	100.0	95.7	9,087		
Rural	85.8	8.9	2.3	0.0	0.1	2.5	0.4	100.0	94.6	3,428		
Urban	90.0	6.4	0.8	0.0	1.1	1.4	0.3	100.0	96.4	5,659		
Province 2	82.8	14.5	0.4	0.0	1.5	0.8	0.0	100.0	97.3	10,210		
Rural	79.0	20.2	0.2	0.0	0.3	0.3	0.0	100.0	99.2	2,891		
Urban	84.2	12.2	0.5	0.0	2.0	1.1	0.0	100.0	96.5	7,319		
Bagmati Province	74.2	20.4	2.1	0.6	1.1	1.2	0.4	100.0	94.6	12,532		
Rural	58.6	33.5	2.7	0.0	0.4	3.9	0.8	100.0	92.1	2,328		
Kathmandu Valley Urban	77.2	18.6	0.8	1.0	1.7	0.6	0.0	100.0	95.9	6,836		
Other Urban	78.9	15.0	4.1	0.0	0.3	0.7	1.0	100.0	93.9	3,367		
Gandaki Province	74.7	20.1	1.7	0.0	0.3	3.1	0.1	100.0	94.9	4,413		
Rural	71.3	22.4	2.0	0.0	0.0	4.3	0.0	100.0	93.7	1,530		
Urban	76.6	18.9	1.5	0.0	0.4	2.4	0.2	100.0	95.5	2,883		
Lumbini Province	84.2	13.0	1.0	0.0	0.1	1.1	0.6	100.0	97.2	9,874		
Rural	77.4	19.0	1.9	0.0	0.0	1.2	0.6	100.0	96.3	3,998		
Urban	88.8	9.0	0.4	0.0	0.1	1.1	0.6	100.0	97.8	5,876		
Karnali Province	39.4	49.2	5.6	0.0	0.1	4.3	1.4	100.0	88.6	3,032		
Rural	39.4	49.6	4.1	0.0	0.0	5.6	1.4	100.0	88.9	1,448		
Urban	39.4	48.8	6.9	0.0	0.3	3.2	1.4	100.0	88.2	1,584		
Sudoorapashchim Province	59.8	33.5	2.0	0.0	0.1	3.6	1.0	100.0	93.4	4,667		
Rural	46.2	45.1	3.6	0.0	0.0	3.9	1.3	100.0	91.3	1,967		
Urban	69.8	25.1	0.8	0.0	0.1	3.4	0.8	100.0	94.9	2,701		
Education of household head												
None	72.6	21.6	2.0	0.1	0.8	2.3	0.6	100.0	94.2	19,883		
Basic (Gr 1-8)	77.5	18.5	1.4	0.0	0.3	1.8	0.5	100.0	96.0	18,572		
Lower Basic (Gr 1-5)	76.2	19.5	1.5	0.0	0.2	2.0	0.6	100.0	95.7	11,309		
Upper Basic (Gr 6-8)	79.5	16.9	1.2	0.0	0.4	1.5	0.4	100.0	96.4	7,263		
Secondary (Gr 9-12)	80.9	15.0	1.3	0.5	1.0	1.1	0.1	100.0	96.0	12,277		
Lower Secondary (Gr 9-10)	82.1	14.1	1.3	0.7	0.4	1.2	0.2	100.0	96.2	8,910		
Upper Secondary (Gr 11-12)	77.8	17.4	1.4	0.0	2.6	0.8	0.0	100.0	95.2	3,367		
Higher	85.4	11.5	1.2	0.0	1.4	0.5	0.0	100.0	96.9	3,069		
Missing/DK	(22.8)	(77.2)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	100.0	(100.0)	14		

Table WS.1.2: Continued

Percent distribution of household population according to time to go to source of drinking water, get water and return, for users of improved and unimproved drinking water sources and percentage using basic drinking water services, Nepal, 2019

	Time to source of drinking water										Percentage using basic drinking water services ^A	Number of household members	
	Users of improved drinking water sources					Users of unimproved drinking water sources							
	Water on premises	Up to and including 30 minutes ^A	More than 30 minutes	DK/ Missing	Water on premises	Up to and including 30 minutes ^A	More than 30 minutes	Total					
Wealth index quintile													
Poorest	45.4	41.5	4.9	0.0	0.5	5.7	1.9	100.0	87.0	10,763			
Second	74.7	21.6	1.3	0.0	0.6	1.6	0.2	100.0	96.2	10,763			
Middle	85.3	12.5	0.7	0.0	0.8	0.7	0.0	100.0	97.8	10,760			
Fourth	90.2	8.0	0.5	0.0	0.6	0.7	0.0	100.0	98.2	10,767			
Richest	89.0	8.6	0.6	0.7	1.0	0.2	0.0	100.0	97.6	10,763			

¹ MICS indicator WS.2 - Use of basic drinking water services; SDG Indicator 1.4.1

^A Includes cases where household members do not collect

() Figures that are based on 25-49 unweighted cases

Table WS.1.3: Person collecting water

		Person usually collecting drinking water						Number of household members without drinking water on premises according to the person usually collecting drinking water used in the household, Nepal, 2019		
		Percentage of household members without drinking water on premises		Number of household members		Female child under age 15		Dk/Missing/ Members do not collect		Total
Area		22.4	53,815	78.4	10.9	4.4	1.0	5.4	100.0	12,050
Urban	18.6	36,225	73.4	13.4	3.8	0.6	8.9	100.0	6,735	
Rural	30.2	17,590	84.8	7.6	5.2	1.5	1.0	100.0	5,315	
Total										
Province										
Province 1	10.8	9,087	82.2	12.0	2.3	1.8	1.7	100.0	984	
Rural	14.1	3,428	85.2	8.4	2.9	2.1	1.5	100.0	484	
Urban	8.8	5,659	79.4	15.5	1.8	1.4	1.9	100.0	499	
Province 2	15.7	10,210	83.6	6.4	2.8	0.0	7.2	100.0	1,607	
Rural	20.6	2,891	90.0	2.1	2.7	0.0	5.2	100.0	596	
Urban	13.8	7,319	79.9	8.9	2.8	0.0	8.4	100.0	1,010	
Bagmati Province	24.7	12,532	63.8	19.1	1.2	0.5	15.3	100.0	3,097	
Rural	41.0	2,328	86.8	8.5	2.6	1.8	0.4	100.0	955	
Kathmandu Valley Urban	21.1	6,836	39.7	28.7	0.0	0.0	31.6	100.0	1,443	
Other Urban	20.8	3,367	82.2	13.8	1.7	0.0	2.2	100.0	699	
Gandaki Province	25.0	4,413	79.6	13.9	3.3	1.8	1.4	100.0	1,104	
Rural	28.7	1,530	77.5	15.6	3.6	1.9	1.4	100.0	440	
Urban	23.0	2,883	81.1	12.8	3.1	1.7	1.4	100.0	664	
Lumbini Province	15.8	9,874	87.9	8.4	2.3	0.0	1.4	100.0	1,555	
Rural	22.6	3,998	89.3	9.9	0.6	0.0	0.2	100.0	905	
Urban	11.1	5,876	86.0	6.3	4.7	0.0	3.0	100.0	650	

Table WS.1.3: Continued

Percentage of household members without drinking water on premises, and percent distribution of household members without drinking water on premises according to the person usually collecting drinking water used in the household, Nepal, 2019

	Percentage of household members without drinking water on premises	Number of household members	Person usually collecting drinking water				Number of household members without drinking water on premises
			Woman (15+)	Man (15+)	age 15	15	
Karnali Province	60.5	3,032	77.3	7.3	12.7	2.6	0.2
Rural	60.6	1,448	72.5	7.9	15.3	4.1	0.1
Urban	60.4	1,584	81.7	6.7	10.3	1.2	0.2
Sudoorpashchim Province	40.1	4,667	88.5	4.2	6.3	0.9	0.0
Rural	53.8	1,967	89.4	3.9	6.0	0.8	0.0
Urban	30.1	2,701	87.4	4.7	6.8	1.2	0.0
Education of household head							
None	26.6	19,883	82.1	8.9	4.9	1.2	2.9
Basic (Gr 1-8)	22.2	18,572	80.8	10.2	4.5	0.7	3.8
Lower Basic (Gr 1-5)	23.6	11,309	79.6	11.2	5.0	0.8	3.4
Upper Basic (Gr 6-8)	20.0	7,263	82.9	8.3	3.7	0.6	4.5
Secondary (Gr 9-12)	18.1	12,277	67.2	16.5	2.6	1.1	12.7
Lower Secondary (Gr 9-10)	17.5	8,910	69.0	16.0	3.2	0.9	10.9
Upper Secondary (Gr 11-12)	19.6	3,367	63.0	17.5	1.2	1.6	16.7
Higher	13.2	3,069	68.0	11.8	5.9	0.5	13.7
Missing/DK	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Source of drinking water							
Improved	20.8	52,247	77.9	11.2	4.4	1.0	5.4
Unimproved	75.7	1,569	83.0	7.4	4.2	0.5	4.9
Wealth index quintile							
Poorest	54.0	10,763	84.8	7.0	6.1	1.3	0.8
Second	24.7	10,763	82.7	9.3	3.7	0.9	3.3
Middle	14.0	10,760	82.2	10.8	2.4	0.7	3.9
Fourth	9.3	10,767	68.5	20.3	2.1	0.6	8.4
Richest	10.0	10,763	37.4	26.6	1.4	0.0	34.5

(*) Figures that are based on fewer than 25 unweighted cases

Table WS.1.4: Time spent collecting water

Average time spent collecting water by person usually responsible for water collection, Nepal, 2019								
	Average time spent collecting water per day						Number of household members without drinking water on premises and where household members are primarily responsible for collecting water	
	From 31 mins to 1 hour		Over 1 hour to 3 hours		Over 3 hours			
	Up to 30 minutes	1 hour	3 hours	hours	DK	Total		
Total	60.4	19.6	14.9	3.9	1.2	100.0	11,404	
Area								
Urban	65.1	17.0	12.4	3.8	1.8	100.0	6,138	
Rural	55.0	22.7	17.9	4.0	0.4	100.0	5,265	
Province								
Province 1	51.4	22.3	20.2	5.3	0.8	100.0	967	
Rural	37.6	20.9	29.1	10.8	1.5	100.0	477	
Urban	64.7	23.7	11.5	0.0	0.0	100.0	490	
Province 2	77.6	13.6	6.2	0.6	2.0	100.0	1,491	
Rural	78.6	15.2	4.6	0.0	1.6	100.0	565	
Urban	77.0	12.7	7.2	0.9	2.2	100.0	925	
Bagmati Province	68.4	15.3	8.9	4.5	2.9	100.0	2,623	
Rural	57.2	23.5	15.7	3.7	0.0	100.0	952	
Kathmandu Valley Urban	84.1	7.4	1.0	0.0	7.5	100.0	987	
Other Urban	61.5	15.4	10.9	12.0	0.2	100.0	684	
Gandaki Province	54.3	24.6	15.7	4.9	0.4	100.0	1,088	
Rural	54.7	24.7	17.0	3.6	0.0	100.0	434	
Urban	54.1	24.6	14.8	5.8	0.7	100.0	654	
Lumbini Province	59.5	20.0	16.3	4.2	0.0	100.0	1,534	
Rural	51.8	24.8	18.2	5.2	0.0	100.0	903	
Urban	70.6	13.2	13.4	2.8	0.0	100.0	631	
Karnali Province	51.8	21.7	21.5	4.2	0.8	100.0	1,830	
Rural	57.8	20.7	18.7	2.2	0.6	100.0	877	
Urban	46.4	22.6	24.0	6.0	1.0	100.0	954	
Sudoorpasshchim Province	52.8	23.8	19.5	3.9	0.0	100.0	1,871	
Rural	48.7	26.0	21.1	4.1	0.0	100.0	1,057	
Urban	58.1	20.9	17.4	3.6	0.0	100.0	813	
Education								
None	56.9	21.7	16.3	4.0	1.1	100.0	5,142	
Basic (Gr 1-8)	61.7	19.2	15.2	3.7	0.3	100.0	3,963	
Lower Basic (Gr 1-5)	58.6	21.7	15.4	3.9	0.4	100.0	2,575	
Upper Basic (Gr 6-8)	67.4	14.4	14.8	3.3	0.0	100.0	1,389	
Secondary (Gr 9-12)	65.3	15.9	11.5	3.9	3.4	100.0	1,940	
Lower Secondary (Gr 9-10)	60.7	17.9	11.8	4.8	4.8	100.0	1,390	
Upper Secondary (Gr 11-12)	77.0	10.8	10.7	1.5	0.0	100.0	550	
Higher	71.3	14.6	9.1	5.0	0.0	100.0	350	
Missing/DK	(*)	(*)	(*)	(*)	(*)	100.0	9	

Table WS.1.4: Continued

Average time spent collecting water by person usually responsible for water collection, Nepal, 2019							Number of household members without drinking water on premises and where household members are primarily responsible for collecting water	
	Average time spent collecting water per day							
	Up to 30 minutes	From 31 mins to 1 hour	Over 1 hour to 3 hours	Over 3 hours	Missing/DK	Total		
Age								
0-9	52.4	32.3	12.6	2.6	0.0	100.0	59	
0-14	56.7	25.0	15.4	2.5	0.4	100.0	647	
15-19	54.8	22.8	16.8	4.4	1.2	100.0	1,027	
15-17	56.2	21.3	17.6	4.9	0.0	100.0	574	
18-19	53.0	24.8	15.9	3.7	2.7	100.0	453	
20-24	59.0	16.1	19.7	4.4	0.8	100.0	1,447	
25-49	61.6	18.9	13.8	4.1	1.6	100.0	6,394	
50+	61.7	21.1	13.7	3.2	0.2	100.0	1,888	
Missing/DK	(*)	(*)	(*)	(*)	(*)	100.0	1	
Sex								
Male	64.2	14.6	13.7	3.1	4.4	100.0	1,426	
Female	59.9	20.4	15.1	4.0	0.7	100.0	9,978	
Source of drinking water								
Improved	61.5	20.1	13.8	3.3	1.3	100.0	10,275	
Unimproved	50.9	15.3	24.6	9.3	0.0	100.0	1,129	
Wealth index quintile								
Poorest	51.9	21.5	20.7	5.6	0.3	100.0	5,773	
Second	63.2	21.4	12.7	1.9	0.8	100.0	2,570	
Middle	67.5	19.6	8.2	3.6	1.2	100.0	1,443	
Fourth	78.3	13.2	6.4	1.7	0.5	100.0	913	
Richest	82.3	6.2	0.3	0.7	10.5	100.0	705	

(*) Figures that are based on fewer than 25 unweighted cases

Table WS.1.5: Availability of sufficient drinking water when needed

Percentage of household members with drinking water available when needed and percent distribution of the main reasons household members unable to access water in sufficient quantities when needed, Nepal, 2019

	Percentage of household population with drinking water available in sufficient quantities ¹	Main reason that the household members are unable to access water in sufficient quantities						Number of household members unable to access water in sufficient quantities	
		Number of household members	available from source	Water not too expensive		Source not accessible	Other	DK/ Missing	Total
				80.3	53,815				
Total									
Area									
Urban	81.6	36,225	64.9	9.2	13.9	10.4	1.6	100.0	6,622
Rural	77.7	17,590	75.5	0.5	15.7	7.9	0.4	100.0	3,912
Province									
Province 1	82.8	9,087	77.8	2.6	14.7	3.0	2.0	100.0	1,562
Rural	74.4	3,428	82.8	0.0	14.1	3.1	0.0	100.0	879
Urban	87.9	5,659	71.4	5.8	15.5	2.8	4.6	100.0	683
Province 2	93.2	10,210	76.1	0.0	7.3	14.7	1.9	100.0	690
Rural	96.5	2,891	57.9	0.0	12.5	29.7	0.0	100.0	101
Urban	91.9	7,319	79.2	0.0	6.4	12.2	2.2	100.0	590
Bagmati Province	70.8	12,532	53.9	15.1	15.0	14.4	1.5	100.0	3,651
Rural	75.8	2,328	60.5	1.6	21.1	15.8	0.9	100.0	562
Kathmandu Valley Urban	64.5	6,836	48.7	22.4	14.7	12.3	1.9	100.0	2,423
Other Urban	80.0	3,367	67.4	0.0	10.8	21.0	0.8	100.0	666
Gandaki Province	80.1	4,413	60.0	1.3	19.2	19.3	0.2	100.0	876
Rural	74.9	1,530	66.2	0.0	14.0	19.6	0.2	100.0	384
Urban	82.9	2,883	55.2	2.2	23.3	19.1	0.2	100.0	492
Lumbini Province	89.4	9,874	79.8	1.3	11.9	6.0	0.9	100.0	1,011
Rural	84.8	3,998	76.5	1.5	14.2	6.8	1.0	100.0	606
Urban	92.5	5,876	84.8	1.1	8.4	4.9	0.8	100.0	404
Karnali Province	59.5	3,032	78.2	0.0	15.5	5.6	0.7	100.0	1,226
Rural	57.6	1,448	77.6	0.0	15.8	6.0	0.7	100.0	613
Urban	61.2	1,584	78.9	0.0	15.2	5.2	0.7	100.0	613
Sudurpashchim Province	67.3	4,667	82.3	1.0	14.9	1.5	0.3	100.0	1,518
Rural	60.6	1,967	82.5	0.2	15.8	1.5	0.0	100.0	768
Urban	72.2	2,701	82.0	1.9	13.9	1.5	0.6	100.0	750
Education of household head									
None	81.0	19,883	73.4	2.1	16.1	8.0	0.4	100.0	3,768
Basic (Gr 1-8)	79.8	18,572	67.7	4.7	13.9	11.9	1.8	100.0	3,727
Lower Basic (Gr 1-5)	79.4	11,309	68.0	4.3	14.5	11.1	2.0	100.0	2,328
Upper Basic (Gr 6-8)	80.5	7,263	67.1	5.5	12.8	13.2	1.5	100.0	1,399
Secondary (Gr 9-12)	80.1	12,277	63.3	12.1	13.7	9.4	1.5	100.0	2,422
Lower Secondary (Gr 9-10)	79.5	8,910	63.7	10.6	14.5	10.0	1.2	100.0	1,812
Upper Secondary (Gr 11-12)	81.8	3,367	62.3	16.5	11.2	7.5	2.5	100.0	610
Higher	79.7	3,069	69.1	13.2	12.5	4.3	0.8	100.0	613
Missing/DK	(69.9)	14	(*)	(*)	(*)	(*)	(*)	100.0	4

Table WS.1.5: Continued

Percentage of household members with drinking water available when needed and percent distribution of the main reasons household members unable to access water in sufficient quantities when needed, Nepal, 2019

Percentage of household population with drinking water available in sufficient quantities ¹	Main reason that the household members are unable to access water in sufficient quantities						Number of household members unable to access water in sufficient quantities when needed	
	Number of household members	available from source	Water too expensive	Source not accessible	Other	DK/ Missing		
Source of drinking water								
Improved	81.0	52,247	69.1	6.3	14.0	9.3	1.3 100.0 9,872	
Unimproved	57.1	1,569	64.3	0.8	23.2	11.7	0.0 100.0 663	
Wealth index quintile								
Poorest	59.5	10,763	78.8	0.3	15.8	5.0	0.1 100.0 4,329	
Second	84.4	10,763	72.2	0.3	14.4	12.6	0.6 100.0 1,674	
Middle	90.0	10,760	68.2	1.5	10.8	17.5	2.0 100.0 1,074	
Fourth	89.9	10,767	70.0	5.2	11.2	10.1	3.4 100.0 1,083	
Richest	77.8	10,763	48.1	22.8	15.5	11.4	2.2 100.0 2,375	

¹ MICS indicator WS.3 - Availability of drinking water

() Figures that are based on 25-49 unweighted cases

(*) Figures that are based on fewer than 25 unweighted cases

Table WS.1.6: Quality of source drinking water (*E. coli*)

Percentage of household population at risk of faecal contamination based on number of *E. coli* detected in source drinking, Nepal, 2019

	Risk level based on number of <i>E. coli</i> per 100 mL				Percentage of household population with <i>E. coli</i> in source water ¹		Number of household members
	Low (<1 per 100 mL)	Moderate (1-10 per 100 mL)	High (11-100 per 100 mL)	Very high (>100 per 100 mL)	Total	with <i>E. coli</i> in source water ¹	
	24.7	27.1	30.2	18.1	100.0	75.3	10,301
Total							
Area							
Urban	27.9	28.1	28.2	15.7	100.0	72.1	6,881
Rural	18.2	24.9	34.0	22.9	100.0	81.8	3,419
Province							
Province 1	39.3	24.1	22.6	14.1	100.0	60.7	1,752
Rural	28.8	27.4	27.6	16.1	100.0	71.2	665
Urban	45.7	22.0	19.5	12.8	100.0	54.3	1,087
Province 2	32.6	27.1	22.4	18.0	100.0	67.4	1,958
Rural	36.7	20.5	23.2	19.6	100.0	63.3	554
Urban	30.9	29.7	22.1	17.3	100.0	69.1	1,404
Bagmati Province	23.3	30.3	29.1	17.3	100.0	76.7	2,288
Rural	6.1	22.3	44.8	26.9	100.0	93.9	451
Kathmandu Valley Urban	27.7	35.7	23.0	13.5	100.0	72.3	1,223
Other Urban	27.1	25.6	29.5	17.8	100.0	72.9	614
Gandaki Province	14.9	26.2	30.4	28.4	100.0	85.1	802
Rural	4.2	38.7	25.0	32.1	100.0	95.8	271
Urban	20.3	19.9	33.2	26.6	100.0	79.7	531
Lumbini Province	17.4	24.3	38.4	19.9	100.0	82.6	2,001
Rural	14.9	17.7	38.3	29.0	100.0	85.1	815
Urban	19.1	28.8	38.5	13.7	100.0	80.9	1,186
Karnali Province	10.9	22.3	42.0	24.8	100.0	89.1	594
Rural	10.3	24.6	40.6	24.4	100.0	89.7	287
Urban	11.4	20.1	43.2	25.2	100.0	88.6	307
Sudoorpasschim Province	16.8	34.6	38.2	10.4	100.0	83.2	906
Rural	9.6	35.8	40.4	14.3	100.0	90.4	376
Urban	21.9	33.7	36.7	7.7	100.0	78.1	529
Education of household head							
None	21.0	25.3	33.6	20.1	100.0	79.0	3,797
Basic (Gr 1-8)	24.1	26.8	29.8	19.4	100.0	75.9	3,473
Lower Basic (Gr 1-5)	26.4	24.0	30.4	19.2	100.0	73.6	2,208
Upper Basic (Gr 6-8)	20.1	31.6	28.6	19.7	100.0	79.9	1,265
Secondary (Gr 9-12)	28.4	29.0	28.1	14.4	100.0	71.6	2,459
Lower Secondary (Gr 9-10)	26.7	29.4	30.2	13.7	100.0	73.3	1,768
Upper Secondary (Gr 11-12)	32.7	28.2	22.8	16.3	100.0	67.3	692
Higher	36.8	31.5	18.7	13.1	100.0	63.2	571

Table WS.1.6: Quality of source drinking water (*E. coli*)

Percentage of household population at risk of faecal contamination based on number of *E. coli* detected in source drinking, Nepal, 2019

	Risk level based on number of <i>E. coli</i> per 100 mL				Percentage of household population with <i>E. coli</i> in source water ¹	Number of household members
	Low (<1 per 100 mL)	Moderate (1-10 per 100 mL)	High (11-100 per 100 mL)	Very high (>100 per 100 mL)		
Main source of drinking water						
Improved sources	25.0	27.5	29.8	17.7	100.0	75.0 9,996
Piped water	15.5	28.1	33.0	23.4	100.0	84.5 5,134
Tube well/Borehole	37.4	24.8	27.2	10.6	100.0	62.6 3,772
Protected well or spring	4.7	27.3	36.6	31.4	100.0	95.3 383
Tanker-truck/Cart with small tank	(*)	(*)	(*)	(*)	100.0	(*) 10
Bottled/Jar water	39.2	37.5	17.2	6.1	100.0	60.8 697
Unimproved sources	15.3	11.1	41.6	32.0	100.0	84.7 305
Unprotected well or spring	5.1	12.2	48.3	34.4	100.0	94.9 246
Surface water or other	58.7	6.4	13.2	21.7	100.0	41.3 58
Wealth index quintile						
Poorest	10.3	24.5	39.0	26.2	100.0	89.7 2,114
Second	20.5	24.6	31.7	23.2	100.0	79.5 2,110
Middle	27.7	22.6	33.2	16.4	100.0	72.3 2,009
Fourth	30.2	28.6	26.3	15.0	100.0	69.8 2,025
Richest	35.5	35.1	20.2	9.2	100.0	64.5 2,042

¹ MICS indicator WS.4 - Faecal contamination of source water

(*) Figures that are based on fewer than 25 unweighted cases

Table WS.1.7: Quality of household drinking water (*E. coli*)

Percentage of household population at risk of faecal contamination based on number of *E. coli* detected in household drinking water, Nepal, 2019

	Risk level based on number of <i>E. coli</i> per 100 mL					Percentage of household population with <i>E. coli</i> in household drinking water ¹	Number of household members
	Low (<1 per 100 mL)	Moderate (1-10 per 100 mL)	High (11-100 per 100 mL)	Very high (>100 per 100 mL)	Total		
	14.9	24.3	33.7	27.1	100.0		
Total						85.1	10,695
Area							
Urban	17.7	26.1	32.2	24.0	100.0	82.3	7,206
Rural	9.1	20.7	36.8	33.4	100.0	90.9	3,490
Province							
Province 1	18.2	26.7	29.3	25.8	100.0	81.8	1,791
Rural	17.8	25.8	27.8	28.6	100.0	82.2	681
Urban	18.4	27.3	30.3	24.0	100.0	81.6	1,110
Province 2	10.2	24.2	28.4	37.2	100.0	89.8	2,007
Rural	5.5	21.9	29.6	42.9	100.0	94.5	569
Urban	12.0	25.1	28.0	34.9	100.0	88.0	1,438
Bagmati Province	26.9	28.9	28.9	15.3	100.0	73.1	2,494
Rural	4.1	17.5	50.3	28.0	100.0	95.9	452
Kathmandu Valley Urban	39.7	31.1	21.5	7.7	100.0	60.3	1,403
Other Urban	14.8	32.1	29.9	23.1	100.0	85.2	638
Gandaki Province	17.1	26.7	33.6	22.6	100.0	82.9	820
Rural	10.8	33.5	32.0	23.8	100.0	89.2	277
Urban	20.4	23.2	34.5	22.0	100.0	79.6	543
Lumbini Province	9.1	21.2	39.5	30.2	100.0	90.9	2,053
Rural	12.1	16.9	33.6	37.3	100.0	87.9	833
Urban	7.0	24.1	43.6	25.3	100.0	93.0	1,220
Karnali Province	9.7	16.6	38.0	35.8	100.0	90.3	600
Rural	4.9	18.5	39.3	37.2	100.0	95.1	290
Urban	14.1	14.7	36.8	34.4	100.0	85.9	310
Sudoorpashchim Province	1.1	17.5	50.5	30.8	100.0	98.9	931
Rural	0.0	14.7	55.4	29.9	100.0	100.0	387
Urban	1.9	19.5	47.1	31.5	100.0	98.1	544
Education of household head							
None	8.7	20.7	35.3	35.2	100.0	91.3	3,895
Basic (Gr 1-8)	12.0	26.3	36.0	25.7	100.0	88.0	3,555
Lower Basic (Gr 1-5)	10.8	26.3	36.0	26.8	100.0	89.2	2,281
Upper Basic (Gr 6-8)	14.0	26.2	36.1	23.7	100.0	86.0	1,274
Secondary (Gr 9-12)	22.3	24.7	32.1	20.9	100.0	77.7	2,649
Lower Secondary (Gr 9-10)	24.2	21.2	34.6	20.0	100.0	75.8	1,920
Upper Secondary (Gr 11-12)	17.2	34.1	25.5	23.3	100.0	82.8	729
Higher	40.0	34.4	16.4	9.2	100.0	60.0	597

Table WS.1.7: Continued

Percentage of household population at risk of faecal contamination based on number of *E. coli* detected in household drinking water, Nepal, 2019

	Risk level based on number of <i>E. coli</i> per 100 mL				Percentage of household population with <i>E. coli</i> in household drinking water ¹	Number of household members
	Low (<1 per 100 mL)	Moderate (1-10 per 100 mL)	High (11-100 per 100 mL)	Very high (>100 per 100 mL)		
Main source of drinking water						
Improved sources	15.5	24.8	33.4	26.3	100.0	84.5 10,264
Piped water	13.8	24.1	35.7	26.4	100.0	86.2 5,326
Tube well/Borehole	12.8	23.6	33.8	29.8	100.0	87.2 3,816
Protected well or spring	12.9	29.2	31.6	26.3	100.0	87.1 413
Tanker-truck/Cart with small tank	(*)	(*)	(*)	(*)	100.0	(*) 14
Bottled/Jar water	43.5	34.7	15.2	6.5	100.0	56.5 695
Unimproved sources	2.0	12.1	40.6	45.2	100.0	98.0 431
Unprotected well or spring	3.2	6.2	32.2	58.5	100.0	96.8 279
Surface water or other	0.0	22.9	56.2	21.0	100.0	100.0 152
Wealth index quintile						
Poorest	4.2	16.6	41.1	38.1	100.0	95.8 2,190
Second	8.4	22.8	37.2	31.6	100.0	91.6 2,179
Middle	12.1	21.9	36.4	29.6	100.0	87.9 2,035
Fourth	13.8	27.1	34.7	24.4	100.0	86.2 2,079
Richest	35.5	33.2	19.4	11.9	100.0	64.5 2,213
¹ MICS indicator WS.5 - Faecal contamination of household drinking water						
(*) Figures that are based on fewer than 25 unweighted cases						

Table WS.1.8: Safely managed drinking water services (*E. coli*)

Percentage of household population with drinking water free from faecal contamination, available when needed, and accessible on premises, for users of improved and unimproved drinking water sources and percentage of household members with an improved drinking water source located on premises, free of *E. coli* and available when needed, Nepal, 2019

		Main source of drinking water						Percentage of household members with an improved drinking water source located on premises, free of <i>E. coli</i> and available when needed ¹		
		Improved sources			Unimproved sources			Percentage of household members with an improved drinking water source located on premises, free of <i>E. coli</i> and available when needed ¹		
		With sufficient drinking water available when needed	Number of household members with information on water quality using improved premises	Without <i>E. coli</i> in drinking water when needed	With sufficient drinking water available when needed	Drinking water accessible on premises	With drinking water when needed	Number of household members with information on water quality using unimproved sources	Number of household members with information on water quality using unimproved sources	Percentage of household members with an improved drinking water source located on premises, free of <i>E. coli</i> and available when needed ¹
Total		25.0	82.5	78.5	9,996	15.3	56.6	26.1	305	19.1
Area										10,301
Urban		28.2	82.9	81.2	6,681	18.5	65.0	39.7	200	21.9
Rural		18.4	81.7	73.1	3,315	9.4	40.4	0.0	105	13.4
Province										
Province 1		40.7	82.0	91.5	1,672	9.7	30.1	18.8	79	34.7
Rural		28.9	77.1	89.6	636	(26.6)	(13.5)	(0.0)	29	21.6
Urban		47.9	85.0	92.6	1,036	(0.0)	(39.6)	(29.5)	51	42.8
Province 2		32.8	92.5	83.9	1,944	(*)	(*)	(*)	14	24.5
Rural		36.8	98.2	82.1	553	(*)	(*)	(*)	1	27.7
Urban		31.2	90.2	84.6	1,391	(*)	(*)	(*)	13	23.3
Bagmati Province		22.5	77.0	76.6	2,219	49.1	75.5	63.6	70	14.9
Rural		6.3	84.3	67.4	435	(0.0)	(20.6)	(0.0)	16	2.5
Kathmandu Valley Urban		25.9	73.4	79.1	1,179	(*)	(*)	(*)	44	16.1
Other Urban		27.5	78.9	78.3	605	(*)	(*)	(*)	9	21.8
Gandaki Province		15.3	83.0	72.3	773	3.5	92.6	(10.8)	29	10.5
Rural		4.4	82.1	66.7	261	(*)	(*)	(*)	10	2.2
Urban		20.9	83.5	75.1	512	5.2	93.0	(16.3)	19	14.7

Table WS.1.8: Continued

Percentage of household population with drinking water free from faecal contamination, available when needed, and accessible on premises, for users of improved and unimproved drinking water sources and percentage of household members with an improved drinking water source located on premises, free of *E. coli* and available when needed, Nepal, 2019

		Main source of drinking water						Percentage of household members with an improved drinking water source located on premises, free of <i>E. coli</i> and available when needed ¹		
		Improved sources			Unimproved sources			of household members with an improved drinking water source located on premises, free of <i>E. coli</i> and available when needed ¹		
		With sufficient drinking water available when needed	Number of household members with information on water quality using improved premises	Without <i>E. coli</i> in drinking water when needed	With sufficient drinking water available when needed	Drinking water when needed	With drinking water when on premises	Number of household members with information on water quality using unimproved sources	Number of household members with information on water quality using unimproved sources	Percentage of household members with an improved drinking water source located on premises, free of <i>E. coli</i> and available when needed ¹
Lumbini Province	17.6	92.0	85.6	1,974	(*)	(*)	(*)	27	14.8	2,001
Rural	15.1	89.4	78.5	803	(*)	(*)	(*)	12	13.4	815
Urban	19.4	93.7	90.5	1,171	(*)	(*)	(*)	15	15.7	1,186
Karnali Province	11.2	62.0	42.1	563	5.4	46.9	0.0	31	3.5	594
Rural	11.1	57.4	46.7	268	(0.0)	(54.7)	(0.0)	19	4.2	287
Urban	11.4	66.2	37.9	294	(*)	(*)	(*)	12	2.9	307
Sudurpashchim Province	17.6	65.9	59.1	851	3.9	38.1	6.4	54	14.7	906
Rural	9.5	61.5	49.5	358	(11.8)	(57.8)	(0.0)	18	6.3	376
Urban	23.5	69.0	66.0	493	(0.0)	(28.3)	(9.6)	36	20.6	529
Education of household head										
None	21.5	83.5	75.5	3,678	6.2	53.5	23.0	119	16.0	3,797
Basic (Gr 1-8)	24.7	82.4	76.7	3,379	2.6	36.5	2.3	94	19.0	3,473
Lower Basic (Gr 1-5)	27.1	84.0	76.6	2,141	3.7	29.4	0.0	66	21.0	2,208
Upper Basic (Gr 6-8)	20.6	79.7	77.0	1,238	(0.0)	(53.3)	(7.9)	28	15.5	1,265
Secondary (Gr 9-12)	27.8	81.3	82.9	2,378	45.4	82.9	52.6	81	20.4	2,459
Lower Secondary (Gr 9-10)	27.0	83.4	84.8	1,738	(9.4)	(52.0)	(24.8)	29	20.8	1,768
Upper Secondary (Gr 11-12)	30.0	75.7	77.7	640	65.5	100.0	68.1	52	19.5	692
Higher	37.5	81.1	90.4	560	(*)	(*)	(*)	10	34.2	571

Table WS.1.8: Continued

Percentage of household population with drinking water free from faecal contamination, available when needed, and accessible on premises, for users of improved and unimproved drinking water sources and percentage of household members with an improved drinking water source located on premises, free of *E. coli* and available when needed, Nepal, 2019

	Main source of drinking water						Percentage of household members with an improved drinking water source located on premises, free of <i>E.</i> <i>coli</i> and available when needed ¹
	Improved sources			Unimproved sources			
	With sufficient drinking water available when needed	Number of household members with information on water quality when using improved sources	Without <i>E. coli</i> /in drinking water when needed	drinking water available on premises	drinking water when needed	Number of household members with information on water quality when using unimproved sources	
Main source of drinking water							
Improved sources	25.0	82.5	78.5	9,996	na	na	0
Piped water	15.5	73.1	73.5	5,134	na	na	0
Tube well/Borehole	37.4	97.4	90.8	3,772	na	na	0
Protected well or spring	4.7	76.8	32.6	383	na	na	0
Tanker-truck/Cart with small tank	(*)	(*)	(*)	10	na	na	0
Bottled or jar water	39.2	75.8	75.2	697	na	na	0
Unimproved sources	na	na	na	0	15.3	56.6	26.1
Unprotected well or spring	na	na	na	0	5.1	50.7	17.1
Surface water or other	na	na	na	0	58.7	81.1	63.8
Wealth index quintile							
Poorest	10.7	62.9	48.2	1,926	6.1	36.3	4.4
Second	20.8	85.4	75.5	2,087	(0.0)	(90.8)	(28.4)
Middle	28.1	90.1	86.2	1,977	(3.1)	(100.0)	(52.1)
Fourth	30.4	93.3	90.2	2,009	(*)	(*)	(*)
Richest	34.6	79.9	91.6	1,996	(*)	(*)	(*)

¹ MICS indicator WS.6 - Use of safely managed drinking water services; SDG Indicator 6.1.1

na: not applicable

() Figures that are based on 25-49 unweighted cases

(*) Figures that are based on fewer than 25 unweighted cases

Table WS.1.9: Household water treatment

Percentage of household population by drinking water treatment method used in the household and the percentage who are using an appropriate treatment method, Nepal, 2019

	Water treatment method used in the household									Percentage of household members in households using an appropriate water treatment method	Number of household members	
	None		Boil	Add bleach/ chlorine	Strain through a cloth	Use water filter	Solar dis-infection	Let it stand and settle	Other			
Total	74.2	10.3		0.5	2.4	16.8	0.4	0.3	0.5	0.0	23.5	53,815
Area												
Urban	70.9	10.2		0.7	2.0	21.7	0.5	0.3	0.5	0.0	27.0	36,225
Rural	81.1	10.5		0.0	3.3	6.9	0.4	0.4	0.5	0.0	16.1	17,590
Province												
Province 1	64.2	16.9		0.1	2.6	19.7	0.1	0.9	0.0	0.0	34.1	9,087
Rural	64.2	23.9		0.0	4.2	11.5	0.0	1.0	0.0	0.0	33.7	3,428
Urban	64.1	12.6		0.2	1.6	24.6	0.2	0.8	0.0	0.0	34.3	5,659
Province 2	95.9	0.3		0.0	0.0	3.9	0.1	0.0	0.0	0.0	4.1	10,210
Rural	98.4	0.6		0.0	0.0	1.5	0.3	0.1	0.0	0.0	1.6	2,891
Urban	94.9	0.1		0.0	0.0	4.9	0.0	0.0	0.0	0.0	5.0	7,319
Bagmati Province	57.2	17.3		1.8	2.9	32.2	1.2	0.3	0.6	0.0	39.7	12,532
Rural	79.6	7.1		0.0	6.8	5.0	1.0	0.7	2.5	0.0	11.3	2,328
Kathmandu Valley Urban	45.2	25.1		3.1	1.1	45.6	1.3	0.2	0.0	0.0	54.1	6,836
Other Urban	66.2	8.7		0.5	3.9	23.9	1.2	0.3	0.7	0.0	29.9	3,367
Gandaki Province	66.0	14.6		0.2	6.1	17.6	0.7	0.7	1.8	0.0	27.7	4,413
Rural	72.0	16.4		0.0	7.8	6.2	1.9	0.5	1.0	0.0	21.8	1,530
Urban	62.7	13.6		0.3	5.3	23.7	0.0	0.8	2.2	0.0	30.8	2,883
Lumbini Province	75.6	8.8		0.0	3.3	15.3	0.2	0.1	0.5	0.0	21.9	9,874
Rural	78.4	12.0		0.0	2.7	11.0	0.1	0.3	0.1	0.0	20.3	3,998
Urban	73.7	6.7		0.0	3.7	18.2	0.2	0.0	0.8	0.0	23.0	5,876
Karnali Province	81.0	3.2		0.1	3.8	12.2	0.0	0.3	1.6	0.0	14.6	3,032
Rural	87.1	2.8		0.0	3.7	7.1	0.0	0.4	0.7	0.0	9.2	1,448
Urban	75.4	3.6		0.1	4.0	16.9	0.0	0.3	2.5	0.0	19.6	1,584
Sudoorpashchim Province	92.7	4.1		0.0	0.1	3.6	0.1	0.2	0.0	0.2	6.9	4,667
Rural	95.1	4.1		0.0	0.1	0.8	0.0	0.0	0.0	0.2	4.6	1,967
Urban	91.0	4.0		0.0	0.0	5.6	0.2	0.3	0.0	0.2	8.5	2,701
Education of household head												
None	84.4	6.0		0.1	2.3	9.0	0.2	0.3	0.4	0.0	13.5	19,883
Basic (Gr 1-8)	75.9	9.1		0.3	2.6	15.3	0.4	0.4	0.5	0.0	21.6	18,572
Lower Basic (Gr 1-5)	76.1	8.9		0.3	3.1	14.7	0.5	0.6	0.6	0.0	21.1	11,309
Upper Basic (Gr 6-8)	75.6	9.5		0.3	1.9	16.2	0.4	0.2	0.4	0.0	22.4	7,263
Secondary (Gr 9-12)	62.5	15.1		0.5	2.8	26.4	0.4	0.3	0.5	0.1	34.9	12,277
Lower Secondary (Gr 9-10)	65.1	13.9		0.3	3.1	23.6	0.5	0.3	0.5	0.1	31.9	8,910
Upper Secondary (Gr 11-12)	55.6	18.2		1.1	2.0	33.6	0.0	0.1	0.5	0.2	43.0	3,367
Higher	44.9	25.8		3.6	1.0	39.0	1.8	0.3	0.7	0.0	53.9	3,069
Missing/DK	(86.1)	(0.0)		(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(13.9)	(0.0)	(0.0)	14
Source of drinking water												
Improved	74.0	10.4		0.5	2.4	17.1	0.4	0.3	0.5	0.0	23.8	52,247
Unimproved	81.0	5.6		0.0	5.4	7.8	0.1	0.3	1.2	0.0	12.9	1,569

Table WS.1.9: Household water treatment

Percentage of household population by drinking water treatment method used in the household and the percentage who are using an appropriate treatment method, Nepal, 2019

	Water treatment method used in the household									Percentage of household members in households using an appropriate water treatment method	Number of household members	
	Add bleach/ chlorine		Strain through a cloth	Use filter	Solar dis- infection	Let it stand and settle			DK/ Other	Missing		
	None	Boil										
Wealth index quintile												
Poorest	84.6	7.7	0.0	3.2	5.1	0.2	0.4	0.9	0.0		12.3	10,763
Second	81.5	10.0	0.0	3.3	6.3	0.3	0.6	0.6	0.0		15.3	10,763
Middle	82.4	6.0	0.0	2.6	10.2	0.3	0.3	0.4	0.1		15.0	10,760
Fourth	74.3	8.0	0.2	1.9	19.2	0.6	0.2	0.1	0.0		24.3	10,767
Richest	48.4	19.7	2.1	1.2	43.4	0.7	0.2	0.4	0.0		50.5	10,763

() Figures that are based on 25-49 unweighted cases

Table WS.1.10: Quality of source drinking water (arsenic)

Percentage of household population with arsenic in source drinking water, Nepal, 2019							
	Risk level based on arsenic in PPB				Percentage of household members with arsenic in source water containing greater than 10 ppb arsenic concentration ¹	Percentage of household members with arsenic in source water containing greater than 50 ppb arsenic concentration ²	Number of household members
	Low (≤10 ppb)	Moderate (11 - 50 ppb)	High (>50 ppb)	Total			
Total	97.2	2.3	0.5	100.0	2.8	0.5	10,277
Area							
Urban	96.7	2.7	0.6	100.0	3.3	0.6	6,864
Rural	98.4	1.4	0.2	100.0	1.6	0.2	3,414
Province							
Province 1	99.8	0.2	0.0	100.0	0.2	0.0	1,752
Rural	100.0	0.0	0.0	100.0	0.0	0.0	665
Urban	99.6	0.4	0.0	100.0	0.4	0.0	1,087
Province 2	90.2	7.8	2.1	100.0	9.8	2.1	1,958
Rural	91.3	7.9	0.8	100.0	8.7	0.8	554
Urban	89.7	7.7	2.6	100.0	10.3	2.6	1,404
Bagmati Province	99.7	0.0	0.3	100.0	0.3	0.3	2,263
Rural	100.0	0.0	0.0	100.0	0.0	0.0	451
Kathmandu Valley Urban	99.5	0.0	0.5	100.0	0.5	0.5	1,211
Other Urban	100.0	0.0	0.0	100.0	0.0	0.0	601
Gandaki Province	99.7	0.0	0.3	100.0	0.3	0.3	801
Rural	100.0	0.0	0.0	100.0	0.0	0.0	271
Urban	99.6	0.0	0.4	100.0	0.4	0.4	530
Lumbini Province	98.9	1.1	0.0	100.0	1.1	0.0	2,011
Rural	100.0	0.0	0.0	100.0	0.0	0.0	815
Urban	98.1	1.9	0.0	100.0	1.9	0.0	1,196
Karnali Province	100.0	0.0	0.0	100.0	0.0	0.0	590
Rural	100.0	0.0	0.0	100.0	0.0	0.0	282
Urban	100.0	0.0	0.0	100.0	0.0	0.0	309
Sudoorpashchim Province	93.7	5.9	0.4	100.0	6.3	0.4	903
Rural	98.1	1.0	0.9	100.0	1.9	0.9	376
Urban	90.7	9.3	0.0	100.0	9.3	0.0	526
Education of household head							
None	96.4	2.8	0.8	100.0	3.6	0.8	3,775
Basic (Gr 1-8)	98.4	1.1	0.5	100.0	1.6	0.5	3,465
Lower Basic (Gr 1-5)	98.5	1.3	0.2	100.0	1.5	0.2	2,200
Upper Basic (Gr 6-8)	98.3	0.8	0.9	100.0	1.7	0.9	1,265

Table WS.1.10: Continued

Percentage of household population with arsenic in source drinking water, Nepal, 2019							
	Risk level based on arsenic in PPB			Percentage of household members with arsenic in source water containing greater than 10 ppb arsenic concentration ¹	Percentage of household members with arsenic in source water containing greater than 50 ppb arsenic concentration ²	Number of household members	
	Low (≤10 ppb)	Moderate (11 - 50 ppb)	High (>50 ppb)				
	Total						
Secondary (Gr 9-12)	96.9	3.1	0.0	100.0	3.1	0.0	2,459
Lower Secondary (Gr 9-10)	95.8	4.2	0.0	100.0	4.2	0.0	1,767
Upper Secondary (Gr 11-12)	99.5	0.5	0.0	100.0	0.5	0.0	692
Higher	97.4	1.6	1.0	100.0	2.6	1.0	579
Main source of drinking water^A							
Improved sources	97.1	2.4	0.5	100.0	2.9	0.5	9,293
Piped water	99.6	0.4	0.0	100.0	0.4	0.0	5,131
Tube well/Borehole	93.4	5.5	1.2	100.0	6.6	1.2	3,766
Protected well or spring	100.0	0.0	0.0	100.0	0.0	0.0	383
Tanker-truck/Cart with small tank	(*)	(*)	(*)	100.0	(*)	(*)	10
Bottled/Jar water	(*)	(*)	(*)	100.0	(*)	(*)	3
Unimproved sources	98.5	0.7	0.8	100.0	1.5	0.8	984
Unprotected well or spring	99.1	0.0	0.9	100.0	0.9	0.9	246
Surface water or other	98.3	0.9	0.8	100.0	1.7	0.8	738
Wealth index quintile							
Poorest	99.3	0.3	0.4	100.0	0.7	0.4	2,107
Second	97.2	2.6	0.2	100.0	2.8	0.2	2,103
Middle	95.4	3.5	1.1	100.0	4.6	1.1	2,009
Fourth	96.9	2.9	0.2	100.0	3.1	0.2	2,014
Richest	97.3	2.1	0.6	100.0	2.7	0.6	2,045

¹ MICS indicator WS.S1 - Arsenic contamination of source water >10 ppb² MICS indicator WS.S2 - Arsenic contamination of source water >50 ppb^A As recorded in the Household Questionnaire; may be different than the source drinking water tested

(*) Figures that are based on fewer than 25 unweighted cases

Table WS.1.11: Safely managed drinking water services (*E.coli* and Arsenic)

Percentage of household population with drinking water free from faecal contamination, available when needed, and accessible on premises, for users of improved and unimproved drinking water sources and percentage of household members with an improved drinking water source located on premises, free of *E. coli*, available when needed and ≤10 ppb or ≤50 ppb Arsenic Nepal, 2019

Main source of drinking water												
Improved sources				Unimproved sources					Percentage of household members with an improved drinking water source located on premises, free of <i>E. coli</i> , available when needed and ≤10 ppb arsenic ¹			
	≤10 ppb arsenic in drinking water source	≤50 ppb arsenic in drinking water source	With sufficient drinking water when needed	Number of household members with information	Without <i>E. coli</i> in drinking water	≤50 ppb arsenic in drinking water	With sufficient drinking water	Drinking water available when needed	Number of household members with information	source located on premises, free of <i>E. coli</i> , available when needed and ≤50 ppb arsenic ²	Percentage of household members with an improved drinking water source located on premises, free of <i>E. coli</i> , available when needed and ≤10 ppb arsenic ²	
Total	25.0	97.2	99.5	82.7	78.5	9,973	15.3	99.0	99.3	56.6	26.1	305
Area										18.2	19.0	10,277
Urban	28.2	96.6	99.4	83.2	81.1	6,664	18.5	98.9	98.9	65.0	39.7	200
Rural	18.4	98.3	99.8	81.6	73.3	3,309	9.4	99.3	100.0	40.4	0.0	105
Province												
Province 1	40.7	99.7	100.0	82.0	91.5	1,672	9.7	100.0	100.0	30.1	18.8	79
Rural	28.9	100.0	100.0	77.1	89.6	636	26.6	100.0	100.0	13.5	0.0	29
Urban	47.9	99.6	100.0	85.0	92.6	1,036	0.0	100.0	100.0	39.6	29.5	51
Province 2	32.8	90.1	97.9	92.5	83.9	1,944	0.0	94.8	100.0	100.0	94.8	14
Rural	36.8	91.4	99.2	98.2	82.1	553	0.0	0.0	100.0	100.0	0.0	1
Urban	31.2	89.6	97.4	90.2	84.6	1,391	0.0	100.0	100.0	100.0	100.0	13
Bagmati Province	22.7	99.7	99.7	77.6	76.6	2,193	49.1	100.0	100.0	75.5	63.6	70
Rural	6.3	100.0	100.0	84.3	67.4	435	0.0	100.0	100.0	20.6	0.0	16
Kathmandu Valley Urban	26.0	99.5	99.5	74.1	78.8	1,166	77.2	100.0	100.0	100.0	100.0	44
Other Urban	28.1	100.0	100.0	79.7	79.1	592	0.0	100.0	100.0	54.2	0.0	9
Gandaki Province	15.2	100.0	100.0	83.2	72.3	772	3.5	92.2	92.2	92.6	10.8	29
Rural	4.4	100.0	100.0	82.1	66.7	261	0.0	100.0	100.0	91.7	0.0	10
Urban	20.7	100.0	100.0	83.7	75.1	511	5.2	88.2	88.2	93.0	16.3	19
Lumbini Province	17.5	98.9	100.0	92.0	84.9	1,984	0.0	100.0	100.0	72.6	0.0	27
Rural	15.1	100.0	100.0	89.4	78.5	803	0.0	100.0	100.0	38.8	0.0	12
Urban	19.2	98.1	100.0	93.7	89.3	1,181	0.0	100.0	100.0	100.0	0.0	15

Table WS.1.11: Continued

Percentage of household population with drinking water free from faecal contamination, available when needed, and accessible on premises, for users of improved and unimproved drinking water sources and percentage of household members with an improved drinking water source located on premises, free of *E. coli*, available when needed and ≤10 ppb or ≤50 ppb Arsenic Nepal, 2019

Main source of drinking water												
Improved sources						Unimproved sources						Percentage of household members with an improved drinking water source located on premises, free of <i>E. coli</i> , available when needed and ≤50 ppb arsenic ¹
	≤10 ppb arsenic	≤50 ppb arsenic	With sufficient drinking water	Drinking water accessible when on premises	Number of household members with information	≤10 ppb arsenic	With sufficient drinking water	Drinking water accessible when on premises	Number of household members with information	Number of household members with an improved drinking water source located on premises, free of <i>E. coli</i> , available when needed and ≤10 ppb arsenic ²	Percentage of household members with an improved drinking water source located on premises, free of <i>E. coli</i> , available when needed and ≤50 ppb arsenic ²	
Without <i>E. coli</i> in drinking water source	11.0	100.0	61.4	42.7	559	5.4	100.0	46.9	0.0	31	3.5	
Rural	10.6	100.0	56.5	47.7	263	0.0	100.0	54.7	0.0	19	4.2	
Urban	11.3	100.0	65.8	38.3	296	13.7	100.0	34.8	0.0	12	2.9	
Sudurpashchim Province	17.7	93.3	99.6	66.1	849	3.9	100.0	38.1	6.4	54	11.9	
Rural	9.5	98.0	99.0	61.5	49.5	358	11.8	100.0	57.8	0.0	18	
Urban	23.6	90.0	100.0	69.4	66.4	490	0.0	100.0	28.3	9.6	36	
Education of household head												
None	21.6	96.3	99.2	83.7	75.5	3,656	6.2	97.5	98.1	53.5	119	
Basic (Gr 1-8)	24.7	98.4	99.5	82.6	77.0	3,371	2.6	100.0	100.0	36.5	23	
Lower Basic (Gr 1-5)	27.2	98.4	99.8	84.3	76.9	2,134	3.7	100.0	29.4	0.0	94	
Upper Basic (Gr 5-8)	20.6	98.3	99.0	79.8	77.2	1,237	0.0	100.0	53.3	7.9	66	
Secondary (Gr 9-12)	27.8	96.8	100.0	81.4	82.9	2,378	45.4	100.0	100.0	82.9	28	
Lower Secondary (Gr 9-10)	26.9	95.8	100.0	83.5	84.8	1,738	9.4	100.0	52.0	24.8	81	
Upper Secondary (Gr 11-12)	30.0	99.5	100.0	75.7	77.7	640	65.5	100.0	100.0	68.1	29	
Higher	36.7	97.3	99.0	81.4	87.8	568	0.0	100.0	67.8	67.8	52	
Main source of drinking water												
Improved sources	25.0	97.2	99.5	82.7	78.5	9,973	na	na	na	0	18.8	
Piped water	15.4	99.6	100.0	73.2	73.5	5,131	na	na	na	0	9.9	
Tube well/Borehole	37.5	93.4	98.8	97.4	90.7	3,766	na	na	na	0	31.4	
Protected well or spring	4.7	100.0	100.0	76.8	32.6	383	na	na	na	0	1.7	
Tanker/truck/Cart with small tank	(*)	(*)	(*)	(*)	(*)	10	na	na	na	(*)	(*)	
Bottled or Jar water	39.5	98.3	99.2	77.1	74.7	683	na	na	na	0	26.4	
Unimproved sources	na	na	na	na	na	0	15.3	99.0	99.3	56.6	26.1	
Unprotected well or spring	na	na	na	na	na	0	5.1	99.1	99.1	50.7	17.1	
Surface water or other	na	na	na	na	na	0	58.7	98.7	100.0	81.1	63.8	
										58	0.0	

Table WS. 1.11: Continued

Percentage of household population with drinking water free from faecal contamination, available when needed, and accessible on premises, for users of improved and unimproved drinking water sources and percentage of household members with an improved drinking water source located on premises, free of *E. coli*, available when needed and ≤ 10 ppb or ≤ 50 ppb Arsenic Nepal, 2019

Main source of drinking water												
Wealth index quintile	Improved sources					Unimproved sources					Percentage of household members with an improved drinking water source located on premises, free of <i>E. coli</i> , available when needed and ≤ 10 ppb arsenic ¹	Percentage of household members with an improved drinking water source located on premises, free of <i>E. coli</i> , available when needed and ≤ 50 ppb arsenic ²
	≤ 10 ppb arsenic	≤ 50 ppb arsenic	With sufficient drinking water	Drinking water accessible when needed	Number of household members with information on water quality using improved sources	≤ 10 ppb arsenic	≤ 50 ppb arsenic	With sufficient drinking water	Drinking water accessible when needed	Number of household members with information on water quality using unimproved sources		
Poorest	10.7	99.3	99.6	62.8	48.4	1,919	6.1	100.0	36.3	4.4	188	3.9
Second	20.8	97.3	99.9	85.7	75.8	2,079	0.0	87.1	90.3	90.8	28.4	23
Middle	28.1	95.3	98.8	90.1	86.2	1,977	3.1	100.0	100.0	52.1	32	14.3
Fourth	30.6	96.9	99.8	93.2	90.2	1,998	0.0	100.0	100.0	33.8	13.7	16
Richest	34.4	97.3	99.4	80.6	90.8	1,999	74.9	100.0	100.0	100.0	46	26

¹ MICS indicator WS.6 - Use of safely managed drinking water services; SDG indicator 6.1.1

² MICS indicator WS.6a - Use of safely managed drinking water services based on national guidelines (≤ 50 ppb arsenic)

na: not applicable

(*) Figures that are based on fewer than 25 unweighted cases

10.2 HANDWASHING

Handwashing with water and soap is the most cost-effective health intervention to reduce both the incidence of diarrhoea and pneumonia in children under five⁶. It is most effective when done using water and soap after visiting a toilet or cleaning a child, before eating or handling food and before feeding a child. Direct observation of handwashing behaviour at these critical times is challenging. A reliable alternative to observations is assessing the likelihood that correct handwashing behaviour takes place by asking to see the place where people wash their hands and observing whether water and soap (or other local cleansing materials) are available at this place^{7,8}.

Hygiene was omitted from the MDGs but has been included in the SDG targets which aim to achieve universal access to a basic handwashing facility at home (SDG 1.4 and 6.2).

Table WS.2.1 shows the proportion of household members with fixed or mobile handwashing facilities observed on premises (in the dwelling, yard or plot). It also shows the proportion of handwashing facilities where water and soap were observed. Household members with a handwashing facility on premises with soap and water available meet the SDG criteria for a 'basic' handwashing facility.

⁶ Cairncross, S. and V. Valdmanis. "Water supply, sanitation and hygiene promotion Chapter 41." in Disease Control Priorities in Developing Countries. 2nd Edition, edited by Jameson et al. Washington (DC): The International Bank for Reconstruction and Development / The World Bank.

⁷ Ram, P. Practical Guidance for Measuring Handwashing Behavior: 2013 Update. Global Scaling Up Handwashing. Washington DC: World Bank Press, 2013.

⁸ Handwashing place or facilities may be fixed or mobile and include a sink with tap water, buckets with taps, tippy-taps, and jugs or basins designated for handwashing. Soap includes bar soap, liquid soap, powder detergent, and soapy water but does not include ash, soil, sand or other handwashing agents.

Table WS.2.1: Handwashing facility with soap and water on premises

Percent distribution of household members by observation of handwashing facility and percentage of household members by availability of water and soap or detergent at the handwashing facility, Nepal, 2019

	Handwashing facility observed						Handwashing facility observed and			Number of household members where handwashing facility was observed	Percentage of household members with handwashing facility where water and soap are present ¹	Number of household members where handwashing facility was observed or with no handwashing facility in the dwelling, yard, or plot
	No handwashing facility	No	Number of household members	ash/mud/sand available	available	Total	Other	Other	available			
Fixed facility observed	Mobile object observed	observed in the dwelling, yard, or plot	observed permission to see/ Other	water available	soap available	members available	ash/mud/sand available ^A	available	available	members where handwashing facility was observed	percentage of household members with handwashing facility where water and soap are present ¹	number of household members where handwashing facility was observed or with no handwashing facility in the dwelling, yard, or plot
Total	86.4	12.0	1.5	0.1	100.0	53.815	90.8	87.0	22.8	52,964	80.7	53,754
Area												
Urban	90.1	8.4	1.4	0.1	100.0	36,225	93.7	90.5	17.8	35,680	85.6	36,184
Rural	78.8	19.5	1.6	0.1	100.0	17,590	84.7	79.7	33.2	17,284	70.7	17,570
Province												
Province 1	89.3	9.8	0.8	0.1	100.0	9,087	94.8	87.1	12.1	9,007	84.6	9,078
Rural	85.8	13.0	1.2	0.0	100.0	3,428	91.4	80.6	16.1	3,388	76.9	3,428
Urban	91.4	7.9	0.5	0.2	100.0	5,659	96.8	91.0	9.7	5,620	89.3	5,650
Province 2	84.8	12.9	2.3	0.0	100.0	10,210	92.5	86.4	19.4	9,977	79.3	10,210
Rural	78.4	19.7	1.8	0.0	100.0	2,891	89.7	81.8	23.3	2,838	73.7	2,891
Urban	87.3	10.2	2.5	0.0	100.0	7,319	93.6	88.2	17.9	7,139	81.5	7,319
Bagmati Province	88.3	10.1	1.3	0.3	100.0	12,532	94.4	93.5	11.9	12,338	88.2	12,495
Rural	71.6	27.0	1.0	0.4	100.0	2,328	84.3	81.1	40.0	2,295	69.0	2,319
Kathmandu Valley Urban	93.8	5.1	0.7	0.3	100.0	6,836	98.3	98.3	1.0	6,763	96.1	6,814
Other Urban	88.8	8.6	2.5	0.2	100.0	3,367	93.6	92.5	14.8	3,279	85.2	3,362
Gandaki Province	91.5	8.0	0.5	0.0	100.0	4,413	95.0	91.8	27.3	4,391	88.1	4,413
Rural	88.4	11.4	0.2	0.0	100.0	1,530	93.3	87.4	29.6	1,526	83.2	1,530
Urban	93.1	6.3	0.7	0.0	100.0	2,883	95.9	94.1	26.1	2,864	90.7	2,883
Lumbini Province	90.3	7.8	1.8	0.1	100.0	9,874	94.3	89.5	41.2	9,691	84.6	9,866
Rural	83.0	14.7	2.2	0.1	100.0	3,998	90.5	84.7	51.5	3,904	77.9	3,994
Urban	95.3	3.2	1.4	0.1	100.0	5,876	96.8	92.7	34.2	5,787	89.2	5,872

Table WS.2.1: Continued

Percent distribution of household members by observation of handwashing facility and percentage of household members by availability of water and soap or detergent at the handwashing facility, Nepal, 2019

		Handwashing facility observed						Handwashing facility observed			Number of household members where handwashing facility was observed			Percentage of household members with handwashing facility where water and soap are present ¹		Number of household members where handwashing facility was observed or with no handwashing facility in the dwelling, yard, or plot	
		No handwashing facility observed			No permission to see/other			Number of household members available			ash/mud/sand available ^A						
	Facility observed	Fixed facility	Mobile object	observed	observed	observed	Total	members	available	water	soap	ash/mud/	sand	available ^A	members where handwashing facility was observed	household members with handwashing facility where water and soap are present ¹	members where handwashing facility was observed or with no handwashing facility in the dwelling, yard, or plot
Karnali Province	71.4	25.2	3.1	0.2	100.0	3,032	70.3	68.3	33.1	2,931	2,931	2,931	2,931	2,931	55.2	3,026	
Rural	66.7	28.9	4.0	0.4	100.0	1,448	62.4	61.5	36.6	1,384	1,384	1,384	1,384	1,384	46.7	1,442	
Urban	75.7	21.9	2.3	0.0	100.0	1,584	77.4	74.5	30.1	1,547	1,547	1,547	1,547	1,547	62.9	1,584	
Sudurpashchim Province	75.7	23.5	0.8	0.0	100.0	4,667	71.2	72.7	30.6	4,629	4,629	4,629	4,629	4,629	57.6	4,666	
Rural	68.6	30.4	0.9	0.0	100.0	1,967	63.6	70.0	33.4	1,948	1,948	1,948	1,948	1,948	51.0	1,966	
Urban	80.8	18.5	0.7	0.0	100.0	2,701	76.8	74.6	28.6	2,681	2,681	2,681	2,681	2,681	62.4	2,701	
Education of household head																	
None	80.5	17.4	2.0	0.1	100.0	19,883	86.7	80.8	27.8	19,455	19,455	19,455	19,455	19,455	72.2	19,861	
Basic (Gr 1-8)	86.3	12.1	1.6	0.0	100.0	18,572	91.2	87.6	24.6	18,273	18,273	18,273	18,273	18,273	81.2	18,563	
Lower Basic (Gr 1-5)	84.4	13.8	1.8	0.1	100.0	11,309	90.8	86.3	26.2	11,103	11,103	11,103	11,103	11,103	79.4	11,302	
Upper Basic (Gr 6-8)	89.2	9.5	1.3	0.0	100.0	7,263	92.0	89.6	22.1	7,170	7,170	7,170	7,170	7,170	84.0	7,262	
Secondary (Gr 9-12)	93.5	5.6	0.7	0.2	100.0	12,277	95.1	93.4	15.3	12,172	12,172	12,172	12,172	12,172	90.2	12,252	
Lower Secondary (Gr 9-10)	93.8	5.4	0.8	0.1	100.0	8,910	95.1	92.6	16.0	8,835	8,835	8,835	8,835	8,835	89.6	8,904	
Upper Secondary (Gr 11-12)	93.0	6.1	0.3	0.6	100.0	3,367	94.9	95.6	13.2	3,337	3,337	3,337	3,337	3,337	92.0	3,348	
Higher	96.8	2.6	0.5	0.2	100.0	3,069	97.1	97.0	10.1	3,049	3,049	3,049	3,049	3,049	94.9	3,064	
Missing/DK	(86.1)	(13.9)	(0.0)	(0.0)	100.0	14	(70.6)	(79.7)	(21.1)	(14)	(14)	(14)	(14)	(14)	(70.6)	14	
Wealth index quintile																	
Poorest	67.1	29.0	3.8	0.1	100.0	10,763	70.0	66.4	38.2	10,335	10,335	10,335	10,335	10,335	49.8	10,747	
Second	82.4	15.5	2.0	0.1	100.0	10,763	91.2	83.5	33.8	10,533	10,533	10,533	10,533	10,533	76.5	10,751	
Middle	89.1	9.9	1.0	0.1	100.0	10,760	95.4	88.7	25.1	10,651	10,651	10,651	10,651	10,651	85.3	10,754	
Fourth	95.7	4.0	0.3	0.0	100.0	10,767	97.0	95.8	14.7	10,728	10,728	10,728	10,728	10,728	93.0	10,763	
Richest	97.8	1.8	0.2	0.2	100.0	10,763	99.5	99.7	3.0	10,717	10,717	10,717	10,717	10,717	99.0	10,740	

¹ MICS indicator WS.7 - Handwashing facility with water and soap; SDG indicators 1.4.1 & 6.2.1

A Ash, mud, sand are not as effective as soap and not included in the MICS or SDG indicator.

() Figures that are based on 25-49 unweighted cases

10.3 SANITATION

Unsafe management of human excreta and poor personal hygiene are closely associated with diarrhoea as well as parasitic infections, such as soil transmitted helminths (worms). Improved sanitation and hygiene can reduce diarrhoeal disease by more than a third⁹, and can substantially reduce the health impact of soil-transmitted helminth infection and a range of other neglected tropical diseases which affect over 1 billion people worldwide¹⁰.

The SDG targets relating to sanitation are much more ambitious than the MDGs and variously aim to achieve universal access to basic services (SDG 1.4) and universal access to safely managed services (SDG 6.2).

An improved sanitation facility is defined as one that hygienically separates human excreta from human contact. Improved sanitation facilities include flush or pour flush to piped sewer systems, septic tanks or pit latrines, ventilated improved pit latrines, pit latrines with slabs and composting toilets. Table WS.3.1 shows the population using improved and unimproved sanitation facilities. It also shows the proportion who dispose of faeces in fields, forests, bushes, open water bodies of water, beaches or other open spaces, or with solid waste, a practice known as 'open defecation'.

Table WS. 3.2 presents the distribution of household population using improved and unimproved sanitation facilities which are private, shared with other households or public facilities. Those using shared or public improved sanitation facilities are classed as having a 'limited' service for the purpose of SDG monitoring. Households using improved sanitation facilities that are not shared with other households meet the SDG criteria for a 'basic' sanitation service, and may be considered 'safely managed' depending on how excreta are managed.

Table WS.3.3 shows the methods used for emptying and removal of excreta from improved pit latrines and septic tanks. Excreta from improved pit latrines and septic tanks that is never emptied (or don't know if ever emptied) or is emptied and buried in a covered pit is classed as 'safely disposed in situ' and meets the SDG criteria for a 'safely managed' sanitation service. Excreta from improved pit latrines and septic tanks that is removed by a service provider to treatment may also be safely managed, depending on the type of treatment received. Other methods of emptying and removal are not considered 'safely managed'.

Table WS.3.4 summarises the main ways in which excreta is managed from households with improved on-site sanitation systems (improved pit latrines and septic tanks) and compares these with the proportion with sewer connections, unimproved sanitation or practicing open defecation. Table 3.4.1 summarizes the percentage of household population meeting the SDG criteria for safely managed on-site sanitation services. In the absence of information on the proportion of onsite sanitation facilities effectively containing wastes, on-site facilities that have never been emptied are considered safely managed.

Table WS.3.5 shows the main methods used for disposal of child faeces among households with children aged 0-2 years. Appropriate methods for disposing of the stool include the child using a toilet or latrine and putting or rinsing the stool into a toilet or latrine. Putting disposable diapers with solid waste, a very common practice throughout the world, is only considered an appropriate means of disposal if there is also a system in place for hygienic collection and disposal of the solid waste itself. This classification is currently under review.

The JMP has produced regular estimates of national, regional and global progress on drinking water, sanitation and hygiene (WASH) since 1990. The JMP service 'ladders' enable benchmarking and comparison of progress across countries at different stages of development. As of 2015, updated water and sanitation ladders have been introduced which build on established indicators and establish new rungs with additional criteria relating to service levels. A third ladder has also been introduced for handwashing hygiene. Table WS.3.6 summarises the percentages of household population meeting the SDG criteria for 'basic' drinking water, sanitation and handwashing services.

⁹ Cairncross, S. et al. "Water, Sanitation and Hygiene for the Prevention of Diarrhoea." International Journal of Epidemiology 39, no. Suppl1 (2010): 193-205. doi:10.1093/ije/dyq035.

¹⁰ WHO. Water, sanitation and hygiene for accelerating and sustaining progress on Neglected Tropical Diseases. A Global Strategy 2015-2020. Geneva: WHO Press, 2015. http://apps.who.int/iris/bitstream/handle/10665/182735/WHO_FWC_WSH_15.12_eng.pdf;jsessionid=7F7C38216E04E69E7908AB6E8B63318F?sequence=1.

¹¹ WHO, UNICEF and JMP. Progress on Drinking Water, Sanitation and Hygiene. Geneva: WHO Press, 2017. <http://apps.who.int/iris/bitstream/handle/10665/258617/9789241512893-eng.pdf?sequence=1>.

Table WS.3.1: Use of improved and unimproved sanitation facilities

Percent distribution of household population according to type of sanitation facility used by the household, Nepal, 2019

Type of sanitation facility used by household											
Improved sanitation facility						Unimproved sanitation facility					
Flush/Pour flush to:			Pit latrine	Composting toilet	Open drain	Pit latrine without slab/	Open pit	Other	Total	DK	Percentage using improved sanitation ¹
Piped sewer system	Septic tank	Pit latrine	Ventilated improved pit latrine	with slab	Open drain	slab/	open pit	Other	Total	DK	Percentage using improved sanitation ¹
Total	10.5	53.1	24.7	0.2	2.0	1.9	1.4	0.7	0.2	0.3	5.0
Area									0.0	100.0	93.8
Urban	14.4	55.0	20.4	0.2	1.7	1.6	1.4	0.6	0.1	0.3	4.2
Rural	2.5	49.2	33.5	0.2	2.6	2.7	1.4	0.7	0.4	0.2	6.7
Province											
Province 1	2.0	60.9	28.3	0.3	0.7	2.9	0.1	1.4	0.4	0.4	2.6
Rural	2.2	56.3	32.4	0.1	0.8	1.8	0.0	1.2	0.7	0.4	4.0
Urban	1.9	63.7	25.8	0.4	0.6	3.5	0.1	1.5	0.3	0.4	1.7
Province 2	1.1	56.9	16.6	0.2	5.1	3.0	0.6	0.5	0.1	0.0	15.8
Rural	0.4	50.1	19.9	0.2	5.1	5.6	0.0	0.4	0.2	0.0	18.1
Urban	1.4	59.6	15.3	0.2	5.2	2.0	0.8	0.6	0.1	0.0	14.9
Bagmati Province	38.7	48.3	8.1	0.1	0.4	0.7	1.6	0.5	0.1	0.5	1.1
Rural	6.5	56.3	24.3	0.0	1.9	2.1	4.9	1.1	0.1	0.3	2.5
Kathmandu Valley Urban	63.7	33.9	0.6	0.2	0.0	0.1	0.0	0.2	0.1	0.7	0.3
Other Urban	10.2	71.9	12.2	0.0	0.2	0.8	2.4	0.5	0.1	0.0	1.8
Gandaki Province	7.2	73.4	12.1	0.5	1.4	0.8	3.4	0.4	0.1	0.1	0.8
Rural	8.6	71.5	12.5	0.3	2.2	1.2	2.6	0.3	0.1	0.0	0.6
Urban	6.5	74.4	11.9	0.6	0.9	0.5	3.8	0.4	0.1	0.1	0.9
Lumbini Province	0.7	50.6	35.9	0.1	2.7	1.6	3.3	0.4	0.2	0.5	4.0
Rural	0.7	43.3	38.8	0.2	3.7	2.4	2.5	0.7	0.5	0.5	6.9
Urban	0.7	55.6	34.0	0.1	2.0	1.0	3.9	0.2	0.1	0.5	2.0
											97.2
											5,876

Table WS.3.1: Continued

Percent distribution of household population according to type of sanitation facility used by the household, Nepal, 2019

	Type of sanitation facility used by household										Percentage using improved sanitation ¹	Number of household members			
	Improved sanitation facility					Unimproved sanitation facility									
	Flush/Pour flush to:		Pit latrine	Composting toilet	Open drain	Other	Pit latrine without slab/	Missing/	DK	Total					
	Piped sewer system	Septic tank	Pit latrine	DK where pit latrine	Slab	Open pit									
Karnali Province	0.4	16.6	71.6	0.2	2.1	3.1	0.1	0.9	0.1	0.0	4.9	0.0	100.0	94.0	3,032
Rural	0.8	10.1	77.9	0.4	1.9	1.7	0.0	0.7	0.0	0.0	6.5	0.0	100.0	92.8	1,448
Urban	0.0	22.5	65.9	0.0	2.2	4.4	0.1	1.1	0.3	0.0	3.5	0.0	100.0	95.1	1,584
Sudoropashchim Province	2.6	52.3	37.3	0.2	0.7	2.4	0.4	0.9	0.5	0.3	2.6	0.0	100.0	95.7	4,667
Rural	1.3	50.1	39.0	0.3	1.3	3.0	0.0	0.5	0.7	0.1	3.8	0.0	100.0	94.9	1,967
Urban	3.5	53.8	36.0	0.0	0.3	1.9	0.7	1.1	0.3	0.4	1.8	0.0	100.0	96.4	2,701
Education of household head															
None	4.9	46.3	31.1	0.2	2.8	2.6	1.2	0.8	0.3	0.2	9.6	0.0	100.0	89.1	19,883
Basic (Gr 1-8)	8.3	55.9	25.3	0.2	2.1	2.3	1.5	0.7	0.1	0.3	3.3	0.0	100.0	95.6	18,572
Lower Basic (Gr 1-5)	8.9	53.8	25.8	0.3	2.2	2.5	1.7	0.9	0.1	0.4	3.4	0.0	100.0	95.1	11,309
Upper Basic (Gr 6-8)	7.5	59.2	24.5	0.1	1.8	1.9	1.1	0.5	0.1	0.1	3.0	0.0	100.0	96.3	7,263
Secondary (Gr 9-12)	17.3	59.4	16.9	0.1	1.0	0.9	1.8	0.4	0.3	0.5	1.4	0.0	100.0	97.5	12,277
Lower Secondary (Gr 9-10)	14.6	61.0	18.0	0.1	0.9	0.9	1.9	0.4	0.2	0.5	1.4	0.0	100.0	97.4	8,910
Upper Secondary (Gr 11-12)	24.2	55.4	14.1	0.4	1.0	1.0	1.7	0.3	0.3	0.5	1.2	0.0	100.0	97.7	3,367
Higher	33.3	54.6	10.1	0.4	0.1	0.0	1.0	0.3	0.0	0.2	0.0	0.0	100.0	99.4	3,069
Missing/DK	(15.8)	(66.8)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(82.6)	14
Location of sanitation facility															
In dwelling	34.8	60.8	3.1	0.1	0.2	0.2	0.2	0.2	0.0	0.3	0.0	0.1	100.0	99.4	12,214
In plot/yard	3.7	55.4	32.8	0.2	2.7	2.3	1.9	0.6	0.2	0.1	0.0	0.0	100.0	99.0	37,291
Elsewhere	1.4	30.5	41.6	0.4	2.7	9.0	1.3	6.4	1.7	5.1	0.0	0.1	100.0	86.8	1,620
No facility/Bush/Field	na	na	na	na	na	na	na	na	na	na	na	na	100.0	0.0	2,682
No response	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	8

Table WS.3.1: Continued

Percent distribution of household population according to type of sanitation facility used by the household, Nepal, 2019

Wealth index quintile	Type of sanitation facility used by household										Unimproved sanitation facility				Improved sanitation facility			
	Flush/Pour flush to:					Pit latrine					Pit latrine without slab/		Pit latrine with slab/		Open defecation (no facility, bush, field)		Open defecation (no facility, bush, field)	
	Piped sewer system	Septic tank	Pit latrine	DK where	Improved pit latrine	Ventilated slab	latrine	Composting toilet	Open drain	open pit	Other	DK	Total	Missing/	DK	Total	Percentage using improved sanitation facilities	Number of household members
Poorest	1.5	29.0	51.3	0.3	2.5	4.6	0.0	1.4	0.7	0.2	8.5	0.0	100.0	89.1	10,763			
Second	2.2	47.6	32.2	0.1	3.0	2.2	1.6	0.9	0.2	0.3	9.7	0.0	100.0	88.9	10,763			
Middle	2.6	56.1	26.0	0.2	3.2	2.2	2.8	0.6	0.1	0.4	5.7	0.0	100.0	93.1	10,760			
Fourth	6.5	75.2	12.3	0.1	1.1	0.7	2.4	0.3	0.0	0.3	0.9	0.1	100.0	98.3	10,767			
Richest	39.8	57.7	1.5	0.2	0.1	0.0	0.2	0.1	0.0	0.3	0.0	0.0	100.0	99.6	10,763			

¹ MICS indicator WS.8 - Use of improved sanitation facilities; SDG indicator 3.8.1

na: not applicable

() Figures that are based on 25-49 unweighted cases

(*) Figures that are based on fewer than 25 unweighted cases

Table WS.3.2: Use of basic and limited sanitation services

Percent distribution of household population by use of private and public sanitation facilities and use of shared facilities, by users of improved and unimproved sanitation facilities, Nepal, 2019

Area	Users of improved sanitation facilities						Users of unimproved sanitation facilities					
	Shared by			Shared by			Shared by			Open defecation (no facility, bush, field)		
	5 households or less	More than 5 households	Public facility	Not shared	5 households or less	More than 5 households	Public facility	5 households or less	More than 5 households	Public facility	Total	Number of household members
Total	78.7	12.5	2.5	0.1	0.9	0.2	0.0	0.1	5.0	100.0	53,815	
Area												
Urban	76.5	15.0	3.1	0.1	0.8	0.2	0.0	0.1	4.2	100.0	36,225	
Rural	83.2	7.4	1.3	0.1	1.0	0.2	0.0	0.1	6.7	100.0	17,590	
Province												
Province 1	84.6	9.6	0.9	0.0	1.8	0.4	0.0	0.0	2.6	100.0	9,087	
Rural	84.4	8.2	1.1	0.1	1.9	0.2	0.0	0.1	4.0	100.0	3,428	
Urban	84.7	10.5	0.8	0.0	1.8	0.4	0.0	0.0	1.7	100.0	5,659	
Province 2	72.9	9.5	1.2	0.0	0.6	0.1	0.0	0.0	15.8	100.0	10,210	
Rural	72.7	7.8	0.8	0.0	0.6	0.0	0.0	0.0	18.1	100.0	2,891	
Urban	72.9	10.2	1.3	0.0	0.6	0.1	0.0	0.0	14.9	100.0	7,319	
Bagmati Province	70.4	21.5	5.5	0.3	0.8	0.1	0.1	0.0	1.1	100.0	12,532	
Rural	84.0	9.6	2.1	0.3	1.3	0.3	0.0	0.0	2.5	100.0	2,328	
Kathmandu Valley Urban	65.7	27.0	5.7	0.0	0.8	0.1	0.1	0.0	0.3	100.0	6,836	
Other Urban	70.7	18.5	7.6	0.9	0.4	0.2	0.0	0.0	1.8	100.0	3,367	
Gandaki Province	82.3	12.2	4.0	0.1	0.5	0.1	0.0	0.0	0.8	100.0	4,413	
Rural	91.0	7.4	0.2	0.3	0.5	0.0	0.0	0.0	0.6	100.0	1,530	
Urban	77.7	14.8	6.0	0.1	0.5	0.1	0.0	0.0	0.9	100.0	2,883	
Lumbini Province	83.2	10.4	1.2	0.1	0.5	0.3	0.0	0.4	4.0	100.0	9,874	
Rural	84.0	6.1	1.4	0.0	0.8	0.5	0.0	0.3	6.9	100.0	3,998	
Urban	82.7	13.3	1.0	0.2	0.3	0.1	0.0	0.4	2.0	100.0	5,876	

Table WS.3.2: Continued

Percent distribution of household population by use of private and public sanitation facilities and use of shared facilities, by users of improved and unimproved sanitation facilities, Nepal, 2019

	Users of improved sanitation facilities						Users of unimproved sanitation facilities					
	Shared by			Shared by			Shared by			Open defecation (no facility, bush, field)		
	Not shared ¹	5 households or less	More than 5 households	Public facility	Not shared	5 households or less	More than 5 households	Public facility	More than 5 households	Public facility	Total	Number of household members
Karnali Province	85.4	5.4	3.1	0.2	0.9	0.1	0.1	0.0	0.0	4.9	100.0	3,032
Rural	84.8	5.5	2.1	0.3	0.4	0.1	0.2	0.0	0.0	6.5	100.0	1,448
Urban	85.9	5.3	3.9	0.0	1.4	0.0	0.0	0.0	0.0	3.5	100.0	1,584
Sudurpashchim Province	84.4	9.8	1.3	0.2	1.3	0.1	0.1	0.1	0.1	2.6	100.0	4,667
Rural	86.7	6.8	1.0	0.4	1.0	0.1	0.2	0.1	0.1	3.8	100.0	1,967
Urban	82.7	12.0	1.5	0.1	1.5	0.2	0.0	0.2	0.2	1.8	100.0	2,701
Education of household head												
None	78.9	8.4	1.6	0.2	1.0	0.1	0.0	0.0	0.1	9.6	100.0	19,883
Basic (Gr 1-8)	79.9	12.8	2.8	0.1	0.8	0.2	0.1	0.1	0.1	3.3	100.0	18,572
Lower Basic (Gr 1-5)	81.2	11.1	2.6	0.2	1.0	0.2	0.1	0.1	0.1	3.4	100.0	11,309
Upper Basic (Gr 6-8)	77.8	15.4	3.0	0.1	0.5	0.1	0.0	0.0	0.0	3.0	100.0	7,263
Secondary (Gr 9-12)	76.9	17.1	3.4	0.1	0.9	0.3	0.0	0.0	0.0	1.4	100.0	12,277
Lower Secondary (Gr 9-10)	78.5	15.3	3.5	0.1	0.9	0.2	0.0	0.0	0.0	1.4	100.0	8,910
Upper Secondary (Gr 11-12)	72.7	21.8	3.2	0.0	0.8	0.3	0.0	0.0	0.0	1.2	100.0	3,367
Higher	76.9	19.4	3.1	0.0	0.4	0.1	0.0	0.0	0.0	0.0	100.0	3,069
Missing/DK	(76.2)	(6.5)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	100.0	14
Location of sanitation facility												
In dwelling	74.3	20.5	4.3	0.2	0.3	0.1	0.1	0.0	0.0	0	100.0	12,214
In plot/yard	86.7	10.4	1.9	0.0	0.9	0.1	0.0	0.0	0.0	0	100.0	37,291
Elsewhere	57.2	20.8	6.0	2.7	5.8	4.1	0.4	2.8	0	0	100.0	1,620
No facility/Bush/Field	na	na	na	na	na	na	na	na	na	100.0	100.0	2,682
No response	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	8

Table WS.3.2: Continued

Percent distribution of household population by use of private and public sanitation facilities and use of shared facilities, by users of improved and unimproved sanitation facilities, Nepal, 2019

Wealth index quintile	Users of improved sanitation facilities				Users of unimproved sanitation facilities				Number of household members	
	Shared by		Shared by		More		Open defecation (no facility, bush, field)			
	5 households or less	More than 5 households	Public facility	Not shared	5 households or less	More than 5 households	Public facility	Total		
Poorest	80.4	7.0	1.6	0.2	2.0	0.2	0.1	8.5	100.0	
Second	80.2	7.9	0.6	0.1	1.1	0.2	0.0	9.7	100.0	
Middle	81.6	9.5	1.9	0.0	0.7	0.3	0.0	5.7	100.0	
Fourth	77.8	16.7	3.5	0.3	0.3	0.1	0.1	0.9	100.0	
Richest	73.2	21.4	4.8	0.1	0.4	0.1	0.0	0.0	100.0	

¹ MICS indicator WS.9 - Use of basic sanitation services; SDG indicators 1.4.1 & 6.2.1

na: not applicable

() Figures that are based on 25-49 unweighted cases

(*) Figures that are based on fewer than 25 unweighted cases

Table WS.3.3: Emptying and removal of excreta from on-site sanitation facilities

Percent distribution of household members in households with septic tanks and improved latrines by method of emptying and removal, Nepal, 2019

		Emptying and disposal of wastes from other improved on-site sanitation facilities																				
		Emptying and disposal of wastes from septic tanks																				
Area	Province	Emptying and disposal of wastes from septic tanks										Total										
		Never emptied	DK if ever emptied	To uncoved pit, open ground, water body or elsewhere	Buried in a covered pit	Removed by a service provider to uncoved pit	Removed by a service provider to treatment	Never emptied	DK if ever emptied	Other body or elsewhere	To uncoved pit, open ground, water body or elsewhere											
Total		1.1	1.4	3.2	0.9	1.0	0.0	54.1	2.1	0.1	0.8	3.2	1.1	0.6	0.0	29.6	0.4	100.0	92.7	3.5	3.4	44,716
Area																						
Urban	Province 1	1.6	2.1	3.9	0.9	1.4	0.0	55.7	3.0	0.1	1.0	3.7	1.0	0.6	0.0	24.1	0.5	100.0	90.9	3.9	4.8	29,003
Rural	Province 1	0.1	0.1	2.1	0.9	0.3	0.0	51.1	0.5	0.1	0.4	2.4	1.2	0.6	0.0	39.8	0.3	100.0	96.2	2.9	0.7	15,713
Urban	Province 2	0.4	3.0	7.5	0.4	1.0	0.0	55.0	0.7	0.0	1.2	5.8	0.1	0.2	0.0	24.1	0.6	100.0	93.7	1.6	4.7	5,304
Rural	Province 2	0.2	1.1	0.6	0.3	0.7	0.0	65.2	0.8	0.3	1.2	1.0	1.2	0.8	0.0	25.7	0.1	100.0	93.4	3.1	2.7	8,403
Urban	Bagmati Province	0.3	1.4	0.5	0.4	1.0	0.0	66.9	1.2	0.2	1.3	1.0	1.2	1.1	0.0	22.6	0.1	100.0	92.2	3.7	3.2	6,069
Rural	Bagmati Province	3.9	2.3	5.4	1.2	2.7	0.0	59.9	6.3	0.0	0.1	0.5	0.0	0.3	0.0	16.5	0.4	100.0	88.9	4.3	6.3	7,394
Kathmandu Valley Urban	Rural	0.1	0.0	1.0	1.1	0.0	0.0	60.1	0.7	0.0	0.0	0.4	0.0	0.2	0.0	36.0	0.3	100.0	98.4	1.3	0.2	2,080
Other Urban	Gandaki Province	9.3	4.4	5.4	1.8	6.5	0.0	59.4	10.9	0.0	0.0	0.2	0.0	0.0	0.0	1.5	0.3	100.0	77.7	8.3	13.7	2,366
Rural	Gandaki Province	0.5	1.1	3.4	1.6	0.6	0.0	68.6	4.5	0.0	0.6	1.3	0.5	0.2	0.0	16.1	0.5	100.0	94.4	2.9	2.3	4,014
Urban	Gandaki Province	0.1	0.0	5.3	0.6	0.6	0.0	72.1	0.5	0.0	0.2	1.2	0.2	0.0	0.0	17.8	1.2	100.0	98.0	1.4	0.3	1,377

Table WS.3.3: Continued

Percent distribution of household members in households with septic tanks and improved latrines by method of emptying and removal, Nepal, 2019

		Emptying and disposal of wastes from septic tanks										Emptying and disposal of wastes from other improved on-site sanitation facilities										
		Emptying and disposal of wastes from septic tanks					Emptying and disposal of wastes from other improved on-site sanitation facilities															
		Rural		Urban		Rural		Urban		Sudurpashchim Province		Rural		Urban		Lumbini Province		Rural		Urban		
		Don't know where wastes were taken	Other	Don't know where wastes were taken	Other	Don't know where wastes were taken	Other	Don't know where wastes were taken	Other	Removed by a service provider to treatment	DK if ever emptied	Removed by a service provider to treatment	DK if ever emptied	Removed by a service provider to treatment	DK if ever emptied	Removed by a service provider to treatment	DK if ever emptied	Removed by a service provider to treatment	DK if ever emptied	Removed by a service provider to treatment	DK if ever emptied	
Lumbini Province		1.1	1.4	1.0	0.7	0.8	0.0	47.4	1.2	0.2	1.6	5.4	1.8	1.2	0.0	35.1	0.7	100.0	90.8	4.6	4.3	9,294
Rural		0.0	0.0	0.7	0.7	0.6	0.0	45.1	0.4	0.2	1.0	2.2	0.9	1.8	0.0	45.9	0.1	100.0	94.5	4.0	1.2	3,628
Urban		1.8	2.3	1.2	0.7	0.9	0.0	48.8	1.8	0.2	2.0	7.4	2.5	0.9	0.0	28.2	1.1	100.0	88.5	5.0	6.3	5,666
Karnali Province		0.2	0.1	0.2	0.4	0.2	0.0	15.9	0.6	0.0	0.0	4.5	3.0	0.5	0.0	73.3	0.8	100.0	95.4	4.1	0.3	2,832
Rural		0.0	0.0	0.3	0.1	0.0	0.0	10.2	0.5	0.0	0.0	4.8	4.3	0.6	0.0	78.4	0.8	100.0	94.9	5.0	0.0	1,325
Urban		0.4	0.1	0.2	0.6	0.4	0.0	21.0	0.8	0.0	0.1	4.3	1.8	0.4	0.0	68.9	0.7	100.0	95.8	3.3	0.5	1,507
Sudurpashchim Province		0.4	0.4	5.4	1.8	0.4	0.0	46.6	1.0	0.1	0.2	5.0	2.3	0.3	0.0	35.7	0.2	100.0	93.9	4.8	1.1	4,342
Rural		0.1	0.1	3.0	2.6	0.5	0.0	46.7	0.7	0.0	0.0	3.7	3.3	0.2	0.0	38.9	0.0	100.0	93.0	6.6	0.2	1,835
Urban		0.7	0.6	7.2	1.2	0.3	0.0	46.5	1.3	0.1	0.3	6.0	1.5	0.5	0.0	33.3	0.4	100.0	94.6	3.6	1.7	2,507
Education of household head																						
None		0.7	0.8	2.7	1.0	0.5	0.0	48.5	0.9	0.1	0.8	4.1	1.5	0.8	0.0	36.8	0.5	100.0	93.4	3.8	2.3	16,701
Basic (Gr 1-8)		1.1	1.2	3.4	0.9	0.9	0.0	54.6	2.1	0.1	0.8	3.2	1.0	0.5	0.0	29.7	0.3	100.0	93.4	3.3	3.1	16,162
Lower Basic (Gr 1-5)		0.3	1.0	3.3	1.1	0.6	0.0	54.2	2.0	0.0	0.8	3.3	0.9	0.4	0.0	31.6	0.2	100.0	94.6	3.0	2.1	9,722
Upper Basic (Gr 6-8)		2.2	1.5	3.6	0.5	1.3	0.0	55.3	2.3	0.2	0.8	2.9	1.3	0.5	0.0	26.8	0.5	100.0	91.4	3.6	4.7	6,439
Secondary (Gr 9-12)		1.6	2.6	3.7	0.7	1.5	0.0	60.7	3.1	0.2	0.7	2.4	0.6	0.5	0.0	20.4	0.5	100.0	90.9	3.4	5.1	9,827
Lower Secondary (Gr 9-10)		1.7	2.2	3.5	0.9	1.7	0.0	60.8	2.9	0.0	0.7	2.7	0.8	0.4	0.0	20.7	0.6	100.0	91.2	3.8	4.6	7,368
Upper Secondary (Gr 11-12)		1.5	3.8	4.1	0.2	1.1	0.0	60.7	3.8	0.6	0.9	1.7	0.0	1.0	0.0	19.6	0.3	100.0	90.1	2.3	6.7	2,460
Higher		1.5	2.4	4.1	0.7	2.9	0.0	63.6	7.4	0.0	1.4	0.6	0.1	0.0	0.0	14.5	0.3	100.0	90.6	3.7	5.4	2,017
Missing/DK		(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	10	

Table WS.3.3: Continued

Percent distribution of household members in households with septic tanks and improved latrines by method of emptying and removal, Nepal, 2019

Type of sanitation facility	Emptying and disposal of wastes from septic tanks										Emptying and disposal of wastes from other improved on-site sanitation facilities ¹										
	Toilets					Other					On-site sanitation facilities			Off-site sanitation facilities							
	Never emptied	DK if ever emptied	Don't know where wastes were taken	Other	Never emptied	DK if ever emptied	Don't know where wastes were taken	Other	Never emptied	DK if ever emptied	Don't know where wastes were taken	Other	Never emptied	DK if ever emptied	Don't know where wastes were taken	Other					
Flush to septic tank	1.7	2.2	5.1	1.4	1.5	0.0	84.6	3.3	na	na	na	na	100.0	93.0	2.9	3.9	28,580				
Latrines and other improved	na	na	na	na	na	0.3	2.2	8.9	3.0	1.6	0.0	82.1	1.2	100.0	92.2	4.6	2.5	16,136			
Flush to pit latrine	na	na	na	na	na	0.3	2.4	10.1	3.0	1.9	0.0	80.4	1.4	100.0	91.8	4.8	2.7	13,273			
Ventilated Improved Pit Latrine (VIP)	na	na	na	na	na	0.0	2.3	1.0	1.8	1.5	0.0	92.6	0.0	100.0	93.6	3.3	2.3	1,060			
Pit latrine with slab	na	na	na	na	na	0.3	1.6	5.8	4.6	0.0	0.0	86.8	0.4	100.0	93.0	4.6	1.9	1,043			
Composting toilet	na	na	na	na	na	0.0	0.0	5.0	2.6	0.3	0.0	91.5	0.6	100.0	97.0	2.9	0.0	760			
Wealth index quintile																					
Poorest	0.0	0.0	1.1	0.7	0.1	0.0	31.0	0.3	0.0	0.1	3.9	2.0	0.2	0.0	59.8	0.6	100.0	96.7	3.1	0.1	9,400
Second	0.0	0.2	2.1	0.7	0.0	0.0	51.6	0.2	0.0	0.5	4.8	1.2	0.6	0.0	37.4	0.5	100.0	96.6	2.5	0.8	9,317
Middle	1.2	0.2	4.2	1.1	0.5	0.0	54.2	0.5	0.1	1.2	4.4	1.2	1.0	0.0	29.2	0.4	100.0	92.9	3.8	2.7	9,716
Fourth	1.0	1.8	5.8	1.1	2.2	0.0	65.9	4.0	0.3	1.6	1.7	0.6	0.8	0.0	12.2	0.3	100.0	90.0	4.7	4.7	9,872
Richest	4.0	6.4	2.6	0.7	2.4	0.0	73.4	7.1	0.0	0.4	0.5	0.0	0.3	0.0	1.6	0.2	100.0	85.4	3.5	10.8	6,412

¹ MICS indicator WS.10 - Safe disposal in situ of excreta from on-site sanitation facilities; SDG indicator 6.2.1

na: not applicable

(*) Figures that are based on fewer than 25 unweighted cases

Table WS.3.4: Management of excreta from household sanitation facilities

Percent distribution of household population by management of excreta from household sanitation facilities, Nepal, 2019

Using improved on-site sanitation systems (including shared)										Number of household members
	Safe disposal in situ of excreta from on-site sanitation facilities	Unsafe disposal of excreta from on-site sanitation facilities	Removal of excreta for treatment from on-site sanitation facilities ¹	Connected to sewer	Using unimproved sanitation facilities	Practicing open defecation	Missing	Total		
Total	77.1	2.9	2.8	10.7	1.2	5.0	0.0	100.0	53,815	
Area										
Urban	72.8	3.1	3.9	14.6	1.1	4.2	0.0	100.0	36,225	
Rural	85.9	2.6	0.6	2.7	1.3	6.7	0.0	100.0	17,590	
Province										
Province 1	88.5	1.4	2.9	2.3	2.2	2.6	0.0	100.0	9,087	
Rural	89.6	1.2	0.6	2.4	2.2	4.0	0.0	100.0	3,428	
Urban	87.8	1.5	4.4	2.3	2.2	1.7	0.0	100.0	5,659	
Province 2	76.8	2.5	2.2	1.3	0.6	15.8	0.0	100.0	10,210	
Rural	77.8	1.2	1.2	0.6	0.6	18.1	0.0	100.0	2,891	
Urban	76.5	3.0	2.7	1.6	0.6	14.9	0.0	100.0	7,319	
Bagmati Province	52.4	2.5	3.7	38.8	1.0	1.1	0.1	100.0	12,532	
Rural	87.9	1.1	0.1	6.5	1.5	2.5	0.1	100.0	2,328	
Kathmandu Valley Urban	26.9	2.9	4.7	63.9	1.0	0.3	0.2	100.0	6,836	
Other Urban	79.7	2.8	4.2	10.2	0.5	1.8	0.0	100.0	3,367	
Gandaki Province	85.9	2.7	2.1	7.7	0.6	0.8	0.0	100.0	4,413	
Rural	88.2	1.3	0.3	8.9	0.5	0.6	0.0	100.0	1,530	
Urban	84.6	3.4	3.1	7.1	0.6	0.9	0.0	100.0	2,883	
Lumbini Province	85.5	4.3	4.0	0.8	1.1	4.0	0.0	100.0	9,874	
Rural	85.7	3.6	1.1	0.8	1.6	6.9	0.0	100.0	3,998	
Urban	85.3	4.8	6.1	0.8	0.8	2.0	0.0	100.0	5,876	
Karnali Province	89.1	3.8	0.3	0.6	1.1	4.9	0.0	100.0	3,032	
Rural	86.9	4.5	0.0	1.3	0.7	6.5	0.0	100.0	1,448	
Urban	91.1	3.1	0.5	0.0	1.4	3.5	0.0	100.0	1,584	

Table WS.3.4: Continued

Percent distribution of household population by management of excreta from household sanitation facilities, Nepal, 2019

		Using improved on-site sanitation systems (including shared)				Using unimproved sanitation facilities				Practicing open defecation			Total	Number of household members
		Safe disposal in situ of excreta from on-site sanitation facilities	Unsafe disposal of excreta from on-site sanitation facilities	Removal of excreta for treatment from on-site sanitation facilities ¹	Connected to sewer	Sanitation facilities	unimproved	Practicing open defecation	Missing	Total				
Sudoorapashchim Province	87.4	4.5	1.0	2.7	1.6	2.6	0.0	100.0					4,667	
Rural	86.8	6.1	0.1	1.6	1.3	3.8	0.0	100.0					1,967	
Urban	87.8	3.3	1.6	3.5	1.8	1.8	0.0	100.0					2,701	
Education of household head														
None	78.5	3.2	2.0	5.1	1.3	9.6	0.0	100.0					19,883	
Basic (Gr 1-8)	81.2	2.8	2.7	8.5	1.2	3.3	0.0	100.0					18,572	
Lower Basic (Gr 1-5)	81.4	2.6	1.8	9.1	1.5	3.4	0.0	100.0					11,309	
Upper Basic (Gr 6-8)	81.0	3.2	4.2	7.6	0.7	3.0	0.0	100.0					7,263	
Secondary (Gr 9-12)	72.8	2.7	4.1	17.4	1.1	1.4	0.0	100.0					12,277	
Lower Secondary (Gr 9-10)	75.4	3.1	3.8	14.7	1.1	1.4	0.0	100.0					8,910	
Upper Secondary (Gr 11-12)	65.8	1.7	4.9	24.6	1.1	1.2	0.0	100.0					3,367	
Higher	59.6	2.4	3.5	33.7	0.6	0.0	0.0	100.0					3,069	
Missing/DK	(66.8)	(0.0)	(0.0)	(15.8)	(0.0)	(0.0)	(17.4)	100.0					14	
Wealth index quintile														
Poorest	84.4	2.7	0.1	1.8	2.3	8.5	0.0	100.0					10,763	
Second	83.6	2.2	0.7	2.3	1.4	9.7	0.0	100.0					10,763	
Middle	83.9	3.4	2.4	2.9	1.1	5.7	0.0	100.0					10,760	
Fourth	82.5	4.3	4.3	6.7	0.6	0.9	0.1	100.0					10,767	
Richest	50.9	2.1	6.4	40.0	0.4	0.0	0.0	100.0					10,763	

¹ MICS indicator WS.11 - Removal of excreta for treatment off-site; SDG indicator 6.2.1

() Figures that are based on 25-49 unweighted cases

Table WS.3.4.1: Safely managed sanitation services (on-site only)

Percentage of household population using safely managed sanitation services (on-site only), Nepal, 2019

	Percentage of household members using improved sanitation	Percentage of household member using improved sanitation that are not shared	Percentage of household population using improved sanitation (excluding shared) that are:				Percentage of household members using safely managed sanitation services ^{A,1}	Number of household members
			Safe disposal in situ of excreta from on-site sanitation facilities	Removal of excreta for treatment from on-site sanitation facilities	Unsafe disposal of excreta from on-site sanitation facilities	Connected to sewer ^B		
Total	93.8	78.7	61.1	0.8	1.4	7.1	61.1	53,815
Area								
Urban	94.7	76.5	54.9	1.2	1.8	9.4	54.9	36,225
Rural	92.0	83.2	73.9	0.1	0.4	2.4	73.9	17,590
Province								
Province 1	95.2	84.6	69.4	0.3	2.2	1.9	69.4	9,087
Rural	93.8	84.4	74.6	0.1	0.4	2.2	74.6	3,428
Urban	96.1	84.7	66.2	0.3	3.3	1.7	66.2	5,659
Province 2	83.6	72.9	66.1	0.3	1.3	0.9	66.1	10,210
Rural	81.3	72.7	68.1	0.4	0.8	0.4	68.1	2,891
Urban	84.5	72.9	65.4	0.2	1.6	1.1	65.4	7,319
Bagmati Province	97.8	70.4	36.7	1.9	1.0	24.6	36.7	12,532
Rural	95.9	84.0	74.5	0.0	0.0	6.5	74.5	2,328
Kathmandu Valley Urban	98.5	65.7	17.0	3.0	1.4	39.5	17.0	6,836
Other Urban	97.7	70.7	50.6	1.2	1.0	6.8	50.6	3,367
Gandaki Province	98.7	82.3	66.5	0.5	0.9	6.7	66.5	4,413
Rural	98.9	91.0	75.2	0.0	0.2	8.2	75.2	1,530
Urban	98.6	77.7	61.9	0.7	1.3	5.9	61.9	2,883
Lumbini Province	94.9	83.2	69.1	1.1	2.0	0.5	69.1	9,874
Rural	91.6	84.0	76.3	0.2	0.9	0.7	76.3	3,998
Urban	97.2	82.7	64.2	1.8	2.8	0.3	64.2	5,876

Table WS.3.4.1: Continued

Percentage of household population using safely managed sanitation services (on-site only), Nepal, 2019

		Percentage of household population using improved sanitation (excluding shared) that are:				Percentage of household members using safely managed sanitation services ^{A,1}		Percentage of household members using safely managed sanitation services ^{A,1}	
		Percentage of household members using improved sanitation that are not shared	Safe disposal in situ of excreta from on-site sanitation facilities	Removal of excreta for treatment from on-site sanitation facilities	Unsafe disposal of excreta from on-site sanitation facilities	Connected to sewer ^B	Percentage of household members using safely managed sanitation services ^{A,1}	Percentage of household members using safely managed sanitation services ^{A,1}	Number of household members
Karnali Province	94.0	85.4	76.4	0.2	0.0	0.3	76.4	76.4	3,032
Rural	92.8	84.8	74.5	0.0	0.0	0.7	74.5	74.5	1,448
Urban	95.1	85.9	78.1	0.3	0.1	0.0	78.1	78.1	1,584
Sudoropashchim Province	95.7	84.4	67.7	0.4	0.4	2.4	67.7	67.7	4,667
Rural	94.9	86.7	73.9	0.0	0.1	1.2	73.9	73.9	1,967
Urban	96.4	82.7	63.3	0.6	0.7	3.3	63.3	63.3	2,701
Education of household head									
None	89.1	78.9	65.0	0.7	0.9	3.7	65.0	65.0	19,883
Basic (Gr 1-8)	95.6	79.9	63.7	0.9	1.3	5.6	63.7	63.7	18,572
Lower Basic (Gr 1-5)	95.1	81.2	65.0	0.3	1.1	6.3	65.0	65.0	11,309
Upper Basic (Gr 6-8)	96.3	77.8	61.7	1.8	1.6	4.7	61.7	61.7	7,263
Secondary (Gr 9-12)	97.5	76.9	55.2	1.0	2.0	11.0	55.2	55.2	12,277
Lower Secondary (Gr 9-10)	97.4	78.5	57.9	0.9	1.8	9.9	57.9	57.9	8,910
Upper Secondary (Gr 11-12)	97.7	72.7	48.1	1.3	2.4	13.8	48.1	48.1	3,367
Higher	99.4	76.9	44.0	0.9	2.3	22.2	44.0	44.0	3,069
Missing/DK	(82.6)	(76.2)	(60.3)	(0.0)	(0.0)	(15.8)	(60.3)	(60.3)	14

Table WS.3.4.1: Continued

Percentage of household population using safely managed sanitation services (on-site only), Nepal, 2019

	Percentage of household members using improved sanitation	Percentage of household member using improved sanitation that are not shared	Percentage of household population using improved sanitation (excluding shared) that are:			Percentage of household members using safely managed sanitation services ^{A,1}
			Safe disposal in situ of excreta from on-site sanitation facilities ^C	Removal of excreta for treatment from on-site sanitation facilities	Unsafe disposal of excreta from on-site sanitation facilities	
Wealth index quintile						
Poorest	89.1	80.4	71.9	0.0	0.1	1.5
Second	88.9	80.2	70.1	0.0	0.5	2.1
Middle	93.1	81.6	66.5	0.9	0.9	2.4
Fourth	98.3	77.8	60.6	1.1	2.2	3.0
Richest	99.6	73.2	36.5	2.2	3.1	26.5

1 SDG indicator 6.2.1 - Safely managed sanitation services

A In the absence of information on the proportion of onsite sanitation facilities effectively containing wastes, on-site facilities that have never been emptied or don't know if ever emptied are considered safely managed.

B No data currently available on treatment of wastewater from sewers

C No data currently available on treatment of faecal sludge emptied from on-site facilities

() Figures that are based on 25-49 unweighted cases

Table WS.3.5: Disposal of child's faeces

Percent distribution of children age 0-2 years according to place of disposal of child's faeces, and the percentage of children age 0-2 years whose stools were disposed of safely the last time the child passed stools, Nepal, 2019

		Place of disposal of child's faeces						Percentage of children whose last stools were disposed of safely ^A			Number of children age 0-2 years	
		Child used toilet/latrine	Put/rinsed into toilet or latrine	Put/rinsed into drain or ditch	Thrown into garbage	Buried	Left in the open	Other	DK/ Missing	Total	0-1	100.0
Total	19.9	50.4	3.1	14.9	0.1	10.4	1.0	0.1	100.0	70.3	3,788	
Area												
Urban	20.8	53.2	2.7	14.6	0.1	7.8	0.6	0.1	100.0			74.0
Rural	18.2	45.3	4.0	15.5	0.1	15.2	1.7	0.1	100.0			63.6
Province												
Province 1	22.2	58.6	3.7	6.9	0.0	8.3	0.0	0.3	100.0			80.8
Rural	22.6	53.9	5.9	5.9	0.0	11.6	0.0	0.0	100.0			76.6
Urban	21.9	61.4	2.4	7.5	0.0	6.3	0.0	0.5	100.0			83.3
Province 2	13.1	37.8	3.2	28.3	0.0	17.1	0.5	0.1	100.0			50.9
Rural	17.5	29.8	2.0	32.4	0.0	17.1	0.8	0.4	100.0			47.3
Urban	11.2	41.2	3.7	26.5	0.0	17.0	0.3	0.0	100.0			52.4
Bagmati Province	28.6	56.3	2.1	6.2	0.0	4.5	2.3	0.0	100.0			85.0
Rural	21.1	55.0	2.8	6.7	0.0	10.5	3.9	0.0	100.0			76.1
Kathmandu Valley Urban	30.9	56.6	2.3	7.1	0.0	1.0	2.1	0.0	100.0			87.5
Other Urban	30.7	56.9	1.2	3.9	0.0	6.1	1.2	0.0	100.0			87.6
Gandaki Province	19.9	65.6	2.4	5.5	0.0	4.6	2.0	0.0	100.0			85.5
Rural	23.0	52.4	3.1	10.0	0.0	8.2	3.4	0.0	100.0			75.3
Urban	18.2	72.7	2.0	3.1	0.0	2.7	1.3	0.0	100.0			90.9
Lumbini Province	17.8	48.0	3.8	17.9	0.5	10.9	1.1	0.0	100.0			65.7
Rural	14.8	45.1	5.0	12.7	0.4	19.6	2.5	0.0	100.0			59.8
Urban	20.1	50.3	2.8	22.2	0.6	3.9	0.0	0.0	100.0			70.4
Karnali Province	25.9	41.2	3.8	13.8	0.2	13.8	0.9	0.4	100.0			67.1
Rural	23.6	36.7	6.5	16.4	0.0	15.4	1.5	0.0	100.0			60.2
Urban	28.1	45.5	1.2	11.3	0.4	12.3	0.5	0.7	100.0			73.6

Table WS.3.5: Continued

Percent distribution of children age 0-2 years according to place of disposal of child's faeces, and the percentage of children age 0-2 years whose stools were disposed of safely the last time the child passed stools, Nepal, 2019

		Place of disposal of child's faeces						Percentage of children whose last stools were disposed of safely ^A				Number of children age 0-2 years	
		Child used toilet/latrine	Put/rinsed into toilet or latrine	Put/rinsed into drain or ditch	Thrown into garbage	Buried	the open	Other	Missing	Total	DK		
Sudoorpashchim Province	14.6	54.9	2.9	16.0	0.0	11.3	0.3	0.0	100.0			69.5	359
Rural	9.7	51.8	2.3	18.3	0.0	17.1	0.7	0.0	100.0			61.5	161
Urban	18.6	57.3	3.3	14.1	0.0	6.6	0.0	0.0	100.0			76.0	198
Mother's education													
None	16.6	35.6	3.7	25.1	0.0	17.8	1.1	0.1	100.0			52.2	902
Basic (Gr 1-8)	19.9	50.0	3.0	13.6	0.2	12.4	0.7	0.1	100.0			69.9	1,159
Lower Basic (Gr 1-5)	19.8	45.1	2.3	15.8	0.5	15.5	0.7	0.3	100.0			64.9	539
Upper Basic (Gr 6-8)	20.0	54.2	3.5	11.7	0.0	9.8	0.8	0.0	100.0			74.2	620
Secondary (Gr 9-12)	21.8	56.0	2.9	11.7	0.1	6.1	1.2	0.1	100.0			77.8	1,410
Lower Secondary (Gr 9-10)	19.3	56.8	3.1	12.3	0.1	7.7	0.7	0.0	100.0			76.1	876
Upper Secondary (Gr 11-12)	25.9	54.8	2.6	10.8	0.1	3.5	2.1	0.2	100.0			80.8	534
Higher	21.2	68.8	2.9	5.2	0.0	1.3	0.6	0.0	100.0			90.0	315
Missing/DK	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	2
Type of sanitation facility													
Improved	20.9	53.2	3.2	13.5	0.0	8.1	1.0	0.1	100.0			74.1	3,538
Unimproved	(14.8)	(33.3)	(10.3)	(13.4)	(0.0)	(21.1)	(7.0)	(0.0)	100.0			(48.1)	22
Open defecation (no facility, bush, field)	2.8	9.0	1.7	37.8	1.2	47.0	0.5	0.0	100.0			11.8	223
Missing	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	4
Wealth index quintile													
Poorest	17.6	43.6	3.4	14.0	0.3	19.3	1.6	0.2	100.0			61.2	898
Second	15.2	45.2	2.4	24.0	0.0	12.1	1.0	0.0	100.0			60.4	783
Middle	18.2	51.6	4.2	15.6	0.0	9.2	1.0	0.1	100.0			69.8	755
Fourth	21.0	55.6	3.1	12.5	0.0	7.6	0.1	0.1	100.0			76.6	726
richest	29.9	59.3	2.3	6.9	0.2	0.3	1.1	0.0	100.0			89.2	625

A In many countries, disposal of children's faeces with solid waste is a common. The risks will vary between and within countries depending on whether solid waste is regularly collected and well managed. For the purposes of international comparability solid waste is not considered safely disposed.

(*) Figures that are based on fewer than 25 unweighted cases

Table WS.3.6: Drinking water, sanitation and handwashing ladders

Percentage of household population by drinking water, sanitation and handwashing ladders, Nepal, 2019

	Percentage of household population using:																	
	Drinking water					Sanitation					HandwashingA							
	BASIC SERVICE ¹	LIMITED SERVICE	SUPERFICE WATER	UNIMPROVED	TOTAL	BASIC SERVICE ²	LIMITED SERVICE	OPEN DEFECATION	MISSING/DK	TOTAL	NO FACILITY	OTHER	NO PERMISSION TO SEE /	Basic drinking water, sanitation and hygiene service	Number of household members			
Total	95.4	1.7	2.7	0.2	100.0	79.2	15.3	0.5	5.0	0.0	100.0	80.6	17.8	1.5	0.1	100.0	62.3	53,815
Area																		
Urban	95.8	1.5	2.6	0.2	100.0	77.0	18.3	0.5	4.2	0.0	100.0	85.5	13.0	1.4	0.1	100.0	64.2	36,225
Rural	94.5	2.2	3.0	0.3	100.0	83.8	9.0	0.6	6.7	0.0	100.0	70.7	27.6	1.6	0.1	100.0	58.5	17,590
Province																		
Province 1	95.7	1.3	2.8	0.1	100.0	85.8	10.7	0.8	2.6	0.0	100.0	84.5	14.6	0.8	0.1	100.0	72.0	9,087
Rural	94.6	2.3	2.8	0.2	100.0	85.4	9.6	1.1	4.0	0.0	100.0	76.9	22.0	1.2	0.0	100.0	66.3	3,428
Urban	96.4	0.8	2.8	0.0	100.0	86.1	11.4	0.7	1.7	0.0	100.0	89.2	10.1	0.5	0.2	100.0	75.4	5,659
Province 2	97.3	0.4	2.2	0.1	100.0	73.3	10.8	0.1	15.8	0.0	100.0	79.3	18.4	2.3	0.0	100.0	57.9	10,210
Rural	99.2	0.2	0.6	0.0	100.0	73.0	8.6	0.2	18.1	0.0	100.0	73.7	24.4	1.8	0.0	100.0	55.6	2,891
Urban	96.5	0.5	2.9	0.1	100.0	73.5	11.6	0.1	14.9	0.0	100.0	81.5	16.0	2.5	0.0	100.0	58.9	7,319
Bagmati Province	94.6	2.6	2.3	0.4	100.0	70.8	27.5	0.5	1.1	0.1	100.0	87.9	10.6	1.3	0.3	100.0	59.8	12,532
Rural	92.1	2.7	4.4	0.7	100.0	85.1	11.9	0.4	2.5	0.1	100.0	68.8	29.8	1.0	0.4	100.0	56.9	2,328
Kathmandu Valley Urban	95.9	1.9	1.8	0.5	100.0	65.8	32.9	0.8	0.3	0.2	100.0	95.8	3.1	0.7	0.3	100.0	61.3	6,836
Other Urban	93.9	4.1	2.0	0.0	100.0	71.0	27.2	0.1	1.8	0.0	100.0	85.0	12.4	2.5	0.2	100.0	58.8	3,367
Gandaki Province	94.9	1.7	3.3	0.2	100.0	82.7	16.4	0.2	0.8	0.0	100.0	88.1	11.4	0.5	0.0	100.0	69.8	4,413
Rural	93.7	2.0	4.1	0.3	100.0	91.3	7.9	0.2	0.6	0.0	100.0	83.2	16.5	0.2	0.0	100.0	71.6	1,530
Urban	95.5	1.5	2.8	0.2	100.0	78.1	20.9	0.2	0.9	0.0	100.0	90.7	8.6	0.7	0.0	100.0	68.8	2,883

Table WS.3.6: Continued

Percentage of household population by drinking water, sanitation and handwashing ladders, Nepal, 2019

Percentage of household population using:										
Drinking water			Sanitation				HandwashingA			
	Total	Unimproved	Basic service	Total	Unimproved	Basic service	Total	Basic facility	No facility	Total
Lumbini Province	97.2	1.0	1.8	0.0	100.0	83.4	11.9	0.7	4.0	0.0
Rural	96.3	1.9	1.8	0.0	100.0	84.2	8.0	0.9	6.9	0.0
Urban	97.8	0.4	1.8	0.0	100.0	82.9	14.5	0.6	2.0	0.0
Karnali Province	88.6	5.6	5.1	0.7	100.0	86.2	8.8	0.1	4.9	0.0
Rural	88.9	4.1	5.5	1.4	100.0	85.2	8.3	0.0	6.5	0.0
Urban	88.2	6.9	4.8	0.1	100.0	87.0	9.2	0.3	3.5	0.0
Sudurpashchim Province	93.4	2.0	4.2	0.4	100.0	85.2	11.4	0.8	2.6	0.0
Rural	91.3	3.6	4.5	0.6	100.0	87.2	8.2	0.8	3.8	0.0
Urban	94.9	0.8	4.0	0.3	100.0	83.8	13.7	0.7	1.8	0.0
Education of household head										
None	94.2	2.1	3.5	0.2	100.0	78.9	10.2	1.3	9.6	0.0
Basic (Gr 1-8)	96.0	1.4	2.5	0.2	100.0	80.5	15.8	0.4	3.3	0.0
Lower Basic (Gr 1-5)	95.7	1.5	2.6	0.3	100.0	81.9	14.1	0.6	3.4	0.0
Upper Basic(Gr 6-8)	96.4	1.2	2.3	0.1	100.0	78.2	18.5	0.2	3.0	0.0
Secondary (Gr 9-12)	96.0	1.8	1.9	0.3	100.0	77.2	20.6	0.7	1.4	0.0
Lower Secondary (Gr 9-10)	96.2	2.0	1.7	0.1	100.0	78.8	19.0	0.7	1.4	0.0
Upper Secondary (Gr 11-12)	95.2	1.4	2.5	1.0	100.0	72.9	25.1	0.8	1.2	0.0
Higher	96.9	1.2	1.8	0.0	100.0	77.1	22.7	0.2	0.0	0.0
Missing/DK	(100.0)	(0.0)	(0.0)	(0.0)	(100.0)	(76.2)	(6.5)	(0.0)	(17.4)	(0.0)
								(29.4)	(70.6)	(53.3)
								(0.0)	(0.0)	14

Table WS.3.6: Continued

Percentage of household population by drinking water, sanitation and handwashing ladders, Nepal, 2019

Wealth index quintile	Percentage of household population using:																
	Drinking water					Sanitation											
	Basic service ¹	Unimproved	Surface water	Basic service ²	Total	Basic facility ³	Unimproved	Surface water	Basic service ²	Total	No facility	Other	Total	HandwashingA			
Poorest	87.0	4.9	7.5	0.6	100.0	81.7	8.9	0.9	0.0	100.0	49.7	46.3	3.8	0.1	100.0	38.0	
Second	96.2	1.3	2.4	0.0	100.0	81.0	8.8	0.5	9.7	0.0	100.0	76.4	21.4	2.0	0.1	100.0	61.6
Middle	97.8	0.7	1.5	0.0	100.0	82.1	11.6	0.5	5.7	0.0	100.0	85.2	13.8	1.0	0.1	100.0	68.9
Fourth	98.2	0.5	1.2	0.1	100.0	78.0	20.7	0.3	0.9	0.1	100.0	93.0	6.7	0.3	0.0	100.0	72.5
Richest	97.6	1.2	0.9	0.3	100.0	73.3	26.3	0.3	0.0	0.0	100.0	98.8	0.8	0.2	0.2	100.0	70.8

¹ MICS indicator WS.2 - Use of basic drinking water services; SDG Indicator 1.4.1² MICS indicator WS.9 - Use of basic sanitation services; SDG indicators 1.4.1 & 6.2.1³ MICS indicator WS.7 - Handwashing facility with water and soap; SDG indicators 1.4.1 & 6.2.1

A For the purposes of calculating the ladders, "No permission to see / other" is included in the denominator.

() Figures that are based on 25-49 unweighted cases

10.4 MENSTRUAL HYGIENE

The ability of women and adolescent girls to safely manage their monthly menstrual cycle in privacy and with dignity is fundamental to their health, psychosocial well-being and mobility. Women and girls who lack access to adequate menstrual hygiene management facilities and supplies experience stigma and social exclusion while also forgoing important educational, social and economic opportunities.¹²

Table WS.4.1 shows the percentage of women and girls aged 15-49 who menstruated in the last 12 months reporting having a private place to wash and change while at home. It also presents whether they used appropriate materials including reusable and non-reusable materials during last menstruation. Table WS.4.2 shows the percentage of women who reported not being able to participate in social activities, school or work during their last menstruation.

¹² Sommer, M., C. Sutherland and V. Chandra-Mouli. "Putting Menarche and Girls into the Global Population Health Agenda." *Reproductive Health* 12, no. 1 (2015). doi:10.1186/s12978-015-0009-8.

Table WS4.1: Menstrual hygiene management

Percent distribution of women age 15-49 years by use of materials during last menstruation, percentage using appropriate materials, percentage with a private place to wash and change while at home and percentage of women using appropriate menstrual hygiene materials with a private place to wash and change while at home, Nepal, 2019

Percent distribution of women by use of materials during last menstruation, percentage using appropriate materials, percentage with a private place to wash and change while at home and percentage of women using appropriate menstrual hygiene materials with a private place to wash and change while at home, Nepal, 2019							
Percent distribution of women by use of materials during last menstruation				Percent of women using appropriate materials for menstrual management during last menstruation			
Appropriate materials ^A		DK whether reusable/ Missing		Women using appropriate materials		Women with a private place to wash and change while at home	
Not reusable Reusable	Missing	Other/No materials DK	Total	Management during last menstruation	Change while at home	Change while at home ¹	at home
Total	58.9	35.0	0.0	6.1	0.0	100.0	93.9
Area						86.6	83.1
Urban	53.5	40.8	0.0	5.6	0.0	100.0	94.3
Rural	71.5	21.5	0.0	7.0	0.0	100.0	92.9
Province							13,446
Province 1	57.3	35.3	0.0	7.5	0.0	100.0	92.5
Rural	59.7	30.6	0.0	9.7	0.0	100.0	90.3
Urban	55.9	37.8	0.0	6.3	0.0	100.0	93.7
Province 2	75.6	19.6	0.1	4.7	0.0	100.0	95.3
Rural	79.6	16.0	0.0	4.4	0.0	100.0	95.6
Urban	74.1	20.9	0.1	4.8	0.0	100.0	95.2
Bagmati Province	38.8	57.8	0.0	3.4	0.0	100.0	96.6
Rural	69.7	26.0	0.0	4.3	0.0	100.0	95.7
Kathmandu Valley Urban	25.6	72.3	0.0	2.1	0.0	100.0	97.9
Other Urban	48.3	45.8	0.0	5.8	0.0	100.0	94.1
Gandaki Province	54.3	39.6	0.0	6.1	0.0	100.0	93.9
Rural	67.2	29.3	0.0	3.5	0.0	100.0	96.5
Urban	48.7	44.1	0.0	7.2	0.0	100.0	92.8
Lumbini Province	69.6	24.6	0.0	5.8	0.0	100.0	94.2
Rural	76.6	17.8	0.0	5.6	0.0	100.0	94.4
Urban	65.3	28.7	0.0	5.9	0.0	100.0	94.1

Table WS.4.1: Continued

Percent distribution of women age 15-49 years by use of materials during last menstruation, percentage using appropriate materials, percentage with a private place to wash and change while at home and percentage of women using appropriate menstrual hygiene materials with a private place to wash and change while at home, Nepal, 2019

Percent distribution of women by use of materials during last menstruation							Percentage of women using appropriate materials for menstrual management during last menstruation	Percentage of women with a private place to wash and change while at home	Percentage of women using appropriate materials with a private place to wash and change while at home ¹	Number of women who reported menstruating in the last 12 months
Appropriate materials ^A										
	Reusable	Not reusable	Missing	Other/No materials	Missing/DK	Total				
Karnali Province	71.4	21.2	0.0	7.1	0.3	100.0	92.6	72.5	69.9	700
Rural	77.3	14.2	0.0	8.3	0.2	100.0	91.5	69.2	65.7	320
Urban	66.5	27.1	0.0	6.0	0.4	100.0	93.6	75.3	73.5	380
Sudurpashchim Province	63.6	22.4	0.0	14.1	0.0	100.0	85.9	75.4	65.5	1,117
Rural	70.9	14.4	0.0	14.7	0.0	100.0	85.3	67.3	57.8	444
Urban	58.7	27.6	0.0	13.7	0.0	100.0	86.3	80.7	70.6	673
Age										
15-19	51.9	42.4	0.1	5.6	0.0	100.0	94.4	84.0	80.9	2,582
20-24	53.1	42.3	0.0	4.6	0.0	100.0	95.4	88.3	85.4	2,332
25-29	55.8	38.2	0.0	6.0	0.0	100.0	94.0	88.2	85.1	2,183
30-39	61.7	31.4	0.0	6.8	0.0	100.0	93.1	86.7	83.0	3,821
40-49	70.1	23.1	0.0	6.8	0.0	100.0	93.1	85.8	81.6	2,527
Education										
None	78.0	13.4	0.0	8.5	0.1	100.0	91.4	80.6	76.2	3,322
Basic (Gr 1-8)	67.7	25.9	0.0	6.4	0.0	100.0	93.6	84.7	81.4	3,652
Lower Basic (Gr 1-5)	71.2	21.7	0.0	7.1	0.0	100.0	92.9	83.7	80.1	1,797
Upper Basic (Gr 6-8)	64.4	29.9	0.0	5.7	0.0	100.0	94.3	85.7	82.7	1,856
Secondary (Gr 9-12)	49.3	45.7	0.0	5.0	0.0	100.0	95.0	89.3	86.1	5,203
Lower Secondary (Gr 9-10)	55.2	39.3	0.0	5.5	0.0	100.0	94.5	87.6	84.1	2,936
Upper Secondary (Gr 11-12)	41.5	54.0	0.1	4.4	0.0	100.0	95.6	91.6	88.7	2,267
Higher	23.4	73.5	0.0	3.1	0.0	100.0	96.9	96.1	93.5	1,268

Table WS.4.1: Continued

Percent distribution of women age 15-49 years by use of materials during last menstruation, percentage using appropriate materials, percentage with a private place to wash and change while at home and percentage of women using appropriate menstrual hygiene materials with a private place to wash and change while at home, Nepal, 2019

Percent distribution of women by use of materials during last menstruation							Percentage of women using appropriate materials for menstrual management during last menstruation	Percentage of women with a private place to wash and change while at home	Number of women who reported menstruating in the last 12 months
Appropriate materials ^A			Not reusable/ Missing	Other/No materials	Missing/ DK	Total			
Reusable	Reusable	Not reusable/ Missing							
Disability status (age 18-49 years)									
Has functional difficulty	62.5	28.8	0.0	8.6	0.0	100.0	91.4	76.8	70.1
Has no functional difficulty	59.9	34.1	0.0	6.0	0.0	100.0	94.0	87.2	83.8
Wealth index quintile									
Poorest	74.6	15.0	0.0	10.3	0.1	100.0	89.6	71.1	66.4
Second	75.8	17.7	0.0	6.5	0.0	100.0	93.5	82.9	79.7
Middle	71.4	24.1	0.0	4.5	0.0	100.0	95.5	85.8	83.5
Fourth	54.3	40.3	0.1	5.3	0.0	100.0	94.7	91.8	88.2
Richest	27.5	67.9	0.0	4.6	0.0	100.0	95.4	96.7	93.0
¹ MICS indicator WS.12 - Menstrual hygiene management									

^AAppropriate materials include sanitary pads, tampons or cloth

Table WS.4.2: Exclusion from activities during menstruation

Percentage of women age 15-49 years who did not participate in social activities, school, or work due to their last menstruation in the last 12 months, Nepal, 2019

		Percentage of women who did not participate in social activities, school, or work due to their last menstruation in the last 12 months ²										
		Staying in a separate room	Eating in a separate place	Bathing in a separate place	Staying in the same house	Separate place	School or work meetings	Staying away from social gatherings/temple meetings	Staying away from religious work/temple visit	Women who had to stay in chhaupadi/ chhapiro/ cowshed due to their last menstruation in the last 12 months ³	Percentage of women who did not participate in social activities (excluding religious visits), school or work due to their last menstruation in the last 12 months ²	Number of women who reported menstruating in the last 12 months
		2.5	13.8	2.8	30.6	8.9	1.8	9.0	92.8	3.8	9.4	13,446
Area												
Urban	1.9	12.3	1.9	29.8	7.3	1.5	8.2	93.3	2.6	8.6	9,393	
Rural	4.0	17.4	4.9	32.4	12.7	2.5	10.8	91.6	6.5	11.3	4,052	
Province												
Province 1	0.5	2.3	0.3	21.9	1.2	0.5	15.0	92.3	0.6	15.3	2,206	
Rural	0.6	3.9	0.7	21.9	2.4	0.9	13.8	89.3	0.9	14.2	776	
Urban	0.4	1.4	0.1	21.8	0.5	0.3	15.6	93.9	0.4	15.8	1,430	
Province 2	0.5	1.9	0.3	7.5	0.5	0.4	1.4	92.5	0.6	1.6	2,240	
Rural	0.6	1.9	0.5	4.2	0.9	0.6	1.6	92.4	0.6	1.8	612	
Urban	0.4	1.9	0.3	8.7	0.3	0.3	1.4	92.5	0.5	1.6	1,628	
Bagmati Province	0.2	9.9	0.1	31.5	2.3	0.4	2.8	93.6	0.2	3.0	3,446	
Rural	0.1	13.1	0.1	31.9	2.2	0.1	4.2	93.0	0.1	4.3	576	
Kathmandu Valley Urban	0.2	7.3	0.0	27.2	2.5	0.5	1.7	93.1	0.2	1.9	1,988	
Other Urban	0.2	13.5	0.2	41.0	2.1	0.4	4.4	95.2	0.4	4.8	882	
Gandaki Province	0.2	17.5	0.8	35.1	3.1	0.5	3.6	94.9	0.9	3.9	1,159	
Rural	0.6	16.4	1.3	25.8	4.0	0.7	5.5	95.8	1.4	5.8	350	
Urban	0.1	18.0	0.6	39.2	2.7	0.5	2.7	94.5	0.7	3.1	809	
Lumbini Province	1.8	10.4	1.5	26.1	5.8	1.2	5.6	90.8	2.2	6.0	2,577	
Rural	1.0	8.6	0.7	27.6	3.9	0.5	5.1	89.1	1.5	5.2	974	
Urban	2.3	11.5	2.0	25.2	7.0	1.6	5.9	91.8	2.6	6.5	1,603	

Table WS.4.2: Continued

Percentage of women age 15-49 years who did not participate in social activities, school, or work due to their last menstruation in the last 12 months, Nepal, 2019

		Staying in a separate room	Eating in a separate place	Bathing in a separate place	Staying away from school or work	Staying away from social gatherings/ meetings	Staying away from temple visit	Staying away from religious work/ or work due to their last menstruation in the last 12 months ³	Staying away from chhaupadi/ cowshed due to their last menstruation in the last 12 months ³	Percentage of women who had to stay in chhaupadi/ cowshed due to their last menstruation in the last 12 months ³	Percentage of women who did not participate in social activities (excluding religious visits), school or work due to their last menstruation in the last 12 months ²	Number of women who reported menstruating in the last 12 months
	Stayin in anchauipadi / chhapro house											
Karnali Province	10.2	41.1	18.9	70.9	28.1	2.8	17.7	93.8	24.3	18.9	700	
Rural	11.0	48.8	25.7	76.8	38.2	4.0	19.3	95.0	30.2	20.9	320	
Urban	9.5	34.6	13.2	65.9	19.7	1.9	16.3	92.7	19.4	17.1	380	
Sudoorpasschim Province	17.4	59.7	16.1	71.5	62.6	13.8	39.5	93.7	21.1	40.7	1,117	
Rural	23.7	65.0	21.8	74.2	68.4	16.1	37.9	93.1	30.4	39.6	444	
Urban	13.2	56.1	12.3	69.6	58.8	12.3	40.5	94.1	15.0	41.4	673	
Age												
15-19	2.8	15.2	3.4	32.0	9.9	1.6	8.0	92.1	4.3	8.4	2,582	
20-24	2.8	12.9	3.3	29.7	8.9	1.9	8.8	92.4	4.3	9.2	2,332	
25-29	2.1	11.3	2.4	27.8	7.5	1.5	7.9	93.4	3.2	8.5	2,183	
30-39	2.5	13.1	2.3	29.8	8.2	1.8	9.4	93.0	3.4	9.8	3,821	
40-49	2.4	16.6	2.9	33.4	10.3	2.3	10.5	92.9	3.6	10.9	2,527	
Education												
None	4.1	14.7	4.6	24.6	12.0	2.6	10.6	91.4	6.1	11.1	3,322	
Basic (Gr 1-8)	2.1	12.4	2.3	27.5	8.0	1.8	9.1	92.5	3.1	9.5	3,652	
Lower Basic (Gr 1-5)	2.3	11.7	2.4	27.4	7.8	2.2	9.2	92.4	3.3	9.6	1,797	
Upper Basic (Gr 6-8)	1.8	13.1	2.2	27.7	8.2	1.5	9.0	92.7	2.8	9.4	1,856	
Secondary (Gr 9-12)	2.2	14.8	2.4	34.6	8.3	1.7	8.8	93.2	3.3	9.2	5,203	
Lower Secondary (Gr 9-10)	2.5	15.3	2.5	33.2	8.2	1.6	9.7	93.3	3.5	9.9	2,936	
Upper Secondary (Gr 11-12)	1.8	14.1	2.3	36.3	8.5	1.7	7.6	93.2	3.0	8.2	2,267	
Higher	1.3	11.9	1.2	38.4	6.0	0.5	5.5	95.2	1.8	5.6	1,268	

Table WS.4.2: Continued

Percentage of women age 15-49 years who did not participate in social activities, school, or work due to their last menstruation in the last 12 months, Nepal, 2019

	Disability status (age 18-49 years)										Number of women who reported menstruating in the last 12 months ²
	Staying in a separate room	Staying in the same house	Eating in a separate place	Bathing in a separate place	Separate school or work meetings	Staying away from social gatherings/ meetings	Staying away from temple visit	Women who had to stay in chhaupadi/ chapro/ cowshed due to their last menstruation in the last 12 months ³	Percentage of women who did not participate in social activities (excluding religious visits), school or work due to their last menstruation in the last 12 months ²		
Disability status (age 18-49 years)											
Has functional difficulty	4.6	24.2	5.6	40.8	14.3	4.3	18.4	85.1	6.2	18.7	228
Has no functional difficulty	2.4	13.3	2.7	30.1	8.7	1.8	8.9	93.1	3.6	9.4	11,709
Wealth index quintile											
Poorest	9.1	29.5	11.7	46.6	25.7	5.3	19.7	91.1	15.1	20.6	2,294
Second	2.0	14.4	1.6	27.9	8.1	1.3	8.5	92.8	2.4	8.8	2,525
Middle	0.6	9.9	0.7	24.4	5.3	1.3	7.5	92.3	0.9	7.9	2,629
Fourth	1.2	10.5	0.8	26.7	5.9	1.2	7.1	93.7	1.5	7.5	2,883
Richest	1.1	8.2	0.9	29.6	3.0	0.7	4.5	93.6	1.1	4.7	3,114

² MICS indicator WS.S5 - Exclusion from activities (excluding religious activities) during menstruation

³ MICS indicator WS.S6 - Exclusion from activities (had to stay in chhaupadi/ chapro/ cowshed) during menstruation



11 EQUITABLE CHANCE IN LIFE

11.1 CHILD FUNCTIONING

The Convention on the Rights of Persons with Disabilities¹ outlines States Parties' obligations to ensure the full realization of rights for children with disabilities on an equal basis with other children. The presence of functional difficulties may place children at risk of experiencing limited participation in an unaccommodating environment and limit the fulfilment of their rights.

Nepal MICS, 2019 included child functioning modules intended to provide an estimate of the number/proportion of children with functional difficulties as reported by their mothers or primary caregivers. The module included in the Questionnaire for Children Under Five covered children between 2 and 4 years of age while a similar module is also included in the Questionnaire for Children Age 5-17.

Functional domains covered in Questionnaire for Children Under Five are as follows: seeing, hearing, walking, fine motor, communication, learning, playing, and controlling behaviour while functional domains covered in Questionnaire for Children Age 5-17 are as follows: Seeing, hearing, walking, self-care, communication, learning, remembering, concentrating, accepting change, controlling behaviour, making friends, anxiety, and depression.

Tables EQ.1.1 and EQ.1.2 present the percentage of children by age group with functional difficulty by domain.

Table EQ.1.3 presents the percentage of children age 2-17 who use assistive devices and still have difficulty within the relevant functional domains.

Table EQ.1.4 is a summary table presenting the percentage of children by age group with functional difficulty.

¹"Convention on the Rights of Persons with Disabilities." United Nations. Accessed August 31, 2018. <https://www.un.org/development/desa/disabilities/convention-on-the-rights-of-persons-with-disabilities/convention-on-the-rights-of-persons-with-disabilities-2.html>.

Table EQ.1.1: Child functioning (children age 2-4 years)

Percentage of children age 2-4 years who have functional difficulty, by domain, Nepal, 2019

	Percentage of children aged 2-4 years with functional difficulty ^A in the domain of:								Percentage of children age 2-4 years with functional difficulty in at least one domain	Number of children age 2-4 years
	Seeing	Hearing	Walking	Fine motor	Communication	Learning	Playing	Controlling behaviour		
Total	0.2	0.3	0.6	0.4	0.5	0.8	0.4	0.2	1.7	4,112
Sex										
Male	0.2	0.2	0.7	0.6	0.5	0.8	0.5	0.3	1.6	2,144
Female	0.1	0.3	0.5	0.3	0.5	0.8	0.2	0.2	1.7	1,968
Area										
Urban	0.1	0.3	0.8	0.5	0.5	0.8	0.4	0.2	1.6	2,664
Rural	0.3	0.2	0.4	0.3	0.4	0.9	0.3	0.3	1.8	1,448
Province										
Province 1	0.1	0.1	0.1	0.3	0.2	0.1	0.3	0.5	1.0	659
Rural	0.2	0.0	0.0	0.3	0.2	0.0	0.3	0.8	1.5	276
Urban	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.4	0.6	383
Province 2	0.3	0.0	0.6	0.6	0.2	1.1	0.1	0.1	1.9	993
Rural	0.7	0.0	0.3	0.3	0.6	1.1	0.3	0.0	2.1	281
Urban	0.2	0.0	0.8	0.8	0.1	1.0	0.1	0.2	1.8	712
Bagmati Province	0.1	0.2	0.4	0.2	0.3	0.3	0.4	0.4	1.0	760
Rural	0.0	0.0	0.3	0.3	0.0	0.3	0.3	0.4	0.7	163
Kathmandu Valley Urban	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.3	398
Other Urban	0.0	0.8	1.1	0.7	1.2	0.9	1.1	0.7	2.6	199
Gandaki Province	0.2	0.6	1.0	0.5	2.1	1.3	0.7	0.0	3.0	286
Rural	0.0	0.0	1.0	1.0	0.3	1.2	0.0	0.0	2.5	95
Urban	0.3	0.8	1.0	0.3	3.0	1.3	1.0	0.0	3.2	191
Lumbini Province	0.0	0.2	0.5	0.4	0.3	1.1	0.4	0.0	1.3	733
Rural	0.0	0.4	0.2	0.0	0.6	1.5	0.0	0.0	1.9	337
Urban	0.0	0.0	0.8	0.8	0.0	0.8	0.8	0.0	0.8	396
Karnali Province	0.2	0.7	1.1	0.9	1.5	1.7	1.4	0.2	3.0	277
Rural	0.5	0.5	0.9	0.9	1.2	2.0	1.6	0.5	2.8	122
Urban	0.0	0.9	1.3	0.8	1.7	1.4	1.3	0.0	3.1	155
Sudoorpasschim Province	0.3	0.7	1.7	0.2	0.4	0.7	0.2	0.4	2.5	405
Rural	0.4	0.4	1.0	0.0	0.0	0.3	0.0	0.4	1.6	175
Urban	0.3	1.0	2.2	0.3	0.6	1.0	0.3	0.3	3.2	230
Age										
2	0.2	0.3	1.0	0.7	0.6	1.0	0.4	0.2	2.2	1,242
3	0.2	0.3	0.7	0.4	0.6	0.8	0.5	0.1	1.6	1,468
4	0.1	0.2	0.3	0.1	0.2	0.7	0.2	0.5	1.4	1,402

Table EQ.1.1: Continued

Percentage of children age 2-4 years who have functional difficulty, by domain, Nepal, 2019

	Percentage of children aged 2-4 years with functional difficulty ^A in the domain of:								Percentage of children age 2-4 years with functional difficulty in at least one domain	Number of children age 2-4 years
	Seeing	Hearing	Walking	Fine motor	Communication	Learning	Playing	Controlling behaviour		
Early childhood education attendance^B										
Attending	0.0	0.0	0.2	0.1	0.2	0.1	0.0	0.3	0.8	1,782
Not attending	0.3	0.5	1.1	0.7	0.8	1.7	0.9	0.2	2.6	1,089
Mother's education										
None	0.2	0.3	0.4	0.2	0.4	1.4	0.4	0.2	2.2	1,148
Basic (1-8)	0.1	0.3	0.6	0.3	0.5	0.3	0.2	0.2	1.4	1,376
Lower Basic (Gr 1-5)	0.1	0.4	1.0	0.5	0.4	0.3	0.3	0.3	1.8	684
Upper Basic (GR 6-8)	0.1	0.1	0.2	0.1	0.5	0.2	0.0	0.1	1.0	691
Secondary (Gr 9-12)	0.1	0.2	1.0	0.8	0.6	1.0	0.7	0.4	1.7	1,301
Lower Secondary (Gr 9-10)	0.1	0.2	0.8	0.6	0.6	0.8	0.4	0.4	1.6	814
Upper Secondary (GR 11-12)	0.1	0.3	1.3	1.1	0.6	1.3	1.2	0.3	1.8	486
Higher	0.9	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.9	287
Missing/DK	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	1
Mother's functional difficulties (age 18-49 years)										
Has functional difficulty	1.6	0.0	2.9	1.6	3.9	2.8	1.6	0.0	7.9	38
Has no functional difficulty	0.2	0.2	0.6	0.4	0.4	0.8	0.4	0.2	1.6	3,995
No information	0.0	1.3	0.0	0.0	1.3	0.0	0.0	0.0	1.3	78
Wealth index quintile										
Poorest	0.1	0.3	1.0	0.5	0.2	0.6	0.3	0.1	1.9	972
Second	0.2	0.3	0.5	0.2	0.5	1.1	0.2	0.3	1.9	821
Middle	0.3	0.2	0.4	0.4	0.5	1.1	0.4	0.2	1.8	834
Fourth	0.2	0.1	0.6	0.3	0.7	0.5	0.3	0.3	1.6	812
Richest	0.1	0.2	0.7	0.6	0.5	0.7	0.7	0.1	1.2	672

^A Functional difficulty for children age 2-4 years are defined as having responded "A lot of difficulty" or "Cannot at all" to questions within all listed domains, except the last domain of controlling behaviour, for which the response category "A lot more" is considered a functional difficulty.

^B Children age 2 are excluded, as early childhood education attendance is only collected for age 3-4 years.

(*) Figures that are based on fewer than 25 unweighted cases

Table EQ.1.2: Child functioning (children age 5-17 years)

Percentage of children age 5-17 years who have functional difficulty by domain, Nepal, 2019

Percentage of children aged 5-17 years with functional difficulty ^A in the domain of:									
	Percentage of children aged 5-17 years who have functional difficulty, by domain, Nepal, 2019								
	Percentage of children aged 5-17 years with functional difficulty ^A in the domain of:								
	Self-care	Walking	Hearing	Learning	Communication	Concentrating	Controlling behaviour	Making friends	Depression
Sex									
Male	0.5	0.3	0.3	0.8	0.4	0.8	0.5	0.3	0.7
Female	0.4	0.3	0.6	0.7	0.6	0.7	0.6	0.9	0.8
Total	0.4	0.3	0.4	0.8	0.5	0.7	0.6	0.5	0.8
Area									
Urban	0.5	0.2	0.3	0.6	0.4	0.7	0.6	0.4	0.8
Rural	0.3	0.4	0.6	1.2	0.7	0.8	0.7	0.6	0.7
Province									
Province 1	0.2	0.5	0.6	0.5	0.5	0.7	0.7	0.6	0.8
Rural	0.5	0.2	0.3	0.5	0.4	0.8	0.8	0.7	0.4
Urban	0.0	0.6	0.9	0.6	0.7	0.7	0.6	0.6	1.0
Province 2	0.3	0.2	0.7	1.4	0.6	1.3	1.0	0.8	0.6
Rural	0.3	0.3	1.0	3.0	1.3	1.5	1.0	0.5	1.0
Urban	0.3	0.2	0.5	0.7	0.3	1.3	1.0	1.0	0.5
Bagmati Province	1.2	0.0	0.1	0.5	0.3	0.4	0.3	0.3	1.0
Rural	0.5	0.2	0.2	0.7	0.9	0.5	0.5	0.4	1.6
Kathmandu Valley Urban	2.0	0.0	0.0	0.1	0.1	0.1	0.1	0.0	0.1
Other Urban	0.1	0.0	0.1	1.1	0.5	0.8	0.7	0.8	2.1
Gandaki Province	0.7	0.1	0.0	0.6	0.2	1.0	0.6	0.1	1.8
Rural	0.5	0.3	0.0	0.9	0.3	1.4	0.6	0.0	0.4
Urban	0.7	0.0	0.0	0.4	0.2	0.8	0.6	0.1	2.5

Table EQ.1.2: Continued

Percentage of children age 5-17 years who have functional difficulty, by domain, Nepal, 2019

Percentage of children aged 5-17 years with functional difficulty^A in the domain of:

Percentage of children aged 5-17 years with functional difficulty ^A in the domain of:										Percentage of children age 5-17 years with functional difficulty in at least one domain			Number of children age 5-17 years																	
		Hearing		Seeing		Walking		Self-care		Communication		Learning		Remembering		Concentrating		Accepting change		Controlling behaviour		Making friends		Anxiety		Depression		Percentage of children age 5-17 years with functional difficulty in at least one domain		
Lumbini Province	0.1	0.3	0.4	0.7	0.5	0.3	0.4	0.5	0.2	0.2	0.2	0.8	1.3	12.9	2,678															
Rural	0.1	0.7	0.9	1.0	0.6	0.5	0.4	0.7	0.5	0.4	0.4	0.4	13.3	2.3	16.2	1,127														
Urban	0.2	0.0	0.1	0.5	0.3	0.2	0.2	0.1	0.5	0.1	0.1	0.1	8.9	0.5	10.5	1,551														
Karnali Province	0.3	0.9	0.9	1.4	1.2	1.2	1.0	0.7	0.9	1.0	0.5	0.5	8.7	4.2	12.1	1,036														
Rural	0.1	0.8	1.1	1.7	1.5	1.2	1.1	0.7	0.6	0.8	0.4	0.4	8.1	3.8	11.8	501														
Urban	0.5	0.9	0.7	1.1	0.9	1.2	1.0	0.8	1.1	1.2	0.6	0.6	9.2	4.6	12.4	535														
Sudurpashchim Province	0.0	0.5	0.4	0.3	0.4	0.5	0.4	0.2	0.5	0.5	0.8	0.1	13.3	2.8	14.6	1,440														
Rural	0.1	0.3	0.4	0.3	0.1	0.3	0.4	0.4	0.4	0.8	0.8	0.0	13.9	2.7	15.3	649														
Urban	0.0	0.6	0.3	0.3	0.6	0.8	0.4	0.0	0.3	0.8	0.3	0.3	12.8	2.9	14.1	791														
Age																														
5-9	0.2	0.3	0.4	1.4	0.5	0.7	0.6	0.5	0.8	1.1	0.4	11.7	2.9	14.8	5,287															
10-14	0.6	0.3	0.4	0.2	0.3	0.7	0.5	0.3	0.8	0.6	0.2	10.8	2.3	13.1	5,823															
15-17	0.4	0.3	0.6	0.8	0.8	1.0	0.8	0.7	0.8	0.8	0.3	8.2	1.9	10.7	3,183															
School attendance																														
Attending ^B	0.4	0.1	0.2	0.5	0.2	0.4	0.3	0.2	0.6	0.6	0.1	10.6	2.3	13.0	12,898															
Not attending	0.7	1.7	2.3	3.3	2.9	3.9	3.3	3.0	2.8	2.6	2.3	10.2	3.2	15.3	1,395															
Mother's education																														
None	0.3	0.4	0.4	0.8	0.6	0.9	0.7	0.5	0.8	0.9	0.4	11.5	2.9	14.2	7,120															
Basic (1-8)	0.4	0.3	0.5	1.1	0.6	0.8	0.9	0.7	0.7	0.8	0.4	10.2	2.3	12.8	4,036															
Lower Basic (Gr 1-5)	0.6	0.1	0.4	1.1	0.3	0.6	0.7	0.6	0.4	0.4	0.1	10.1	1.9	12.8	2,314															
Upper Basic (GR 6-8)	0.1	0.5	0.6	1.2	1.0	1.1	1.1	0.7	1.2	1.3	0.7	10.3	2.9	12.9	1,722															

Table EQ.1.2: Continued

Percentage of children age 5-17 years who have functional difficulty, by domain, Nepal, 2019

Percentage of children aged 5-17 years with functional difficulty^A in the domain of:

	Percentage of children aged 5-17 years with functional difficulty ^A in the domain of:										
											Percentage of children age 5-17 years with functional difficulty in at least one domain
											Number of children age 5-17 years
	Self-care	Walking	Hearing	Seeing	Learning	Communication	Concentrating	Accepting change	Controlling behaviour	Making friends	Anxiety
Secondary (Gr 9-12)	0.8	0.0	0.4	0.4	0.2	0.4	0.1	0.1	0.8	0.2	0.1
Lower Secondary (Gr 9-10)	0.6	0.0	0.5	0.1	0.0	0.4	0.0	0.0	0.6	0.1	0.0
Upper Secondary (GR 11-12)	1.2	0.0	0.1	1.0	0.7	0.3	0.3	0.3	1.4	0.6	0.4
Higher	0.0	0.0	0.1	0.0	0.0	0.2	0.2	0.2	0.4	2.0	0.0
Mother's functional difficulties (age 18-49 years)											
Has functional difficulty	2.1	1.0	2.4	1.8	1.4	2.2	2.2	1.4	1.8	3.2	1.0
Has no functional difficulty	0.4	0.2	0.4	0.8	0.4	0.7	0.6	0.4	0.8	0.7	0.3
No information	0.1	0.7	0.6	0.6	0.8	1.0	0.6	0.6	0.7	1.0	0.5
Wealth index quintile											
Poorest	0.2	0.4	0.5	0.8	0.6	0.8	0.6	0.5	0.5	0.6	0.2
Second	0.2	0.6	0.5	0.8	0.7	0.8	0.6	0.7	1.0	1.2	0.5
Middle	0.4	0.2	0.5	1.1	0.6	1.1	0.9	0.5	1.0	1.0	0.4
Fourth	0.3	0.1	0.6	0.6	0.3	0.9	0.8	0.5	0.6	0.6	0.3
Richest	1.3	0.0	0.0	0.4	0.3	0.0	0.0	0.1	0.9	0.6	0.1

A Functional difficulty for children age 5-17 years are defined as having responded "A lot of difficulty" or "Cannot at all" to questions within all listed domains, except the last domains of anxiety and depression, for which the response category "Daily" is considered a functional difficulty.

B Includes attendance to early childhood education

Table EQ.1.3: Use of assistive devices (children age 2-17 years)

Percentage of children age 2-17 years who use assistive devices and have functional difficulty within domain of assistive devices, Nepal, 2019

		Percentage of children age 2-17 years who:			Percentage of children with difficulties seeing when wearing glasses			Percentage of children with difficulties hearing when using hearing aid			Percentage of children with difficulties walking when using equipment or receiving assistance for walking			Number of children age 2-17 years who use hearing aid			Number of children age 2-17 years who use equipment or receive assistance for walking			Percentage of children with hearing difficulties		
		Use equipment or receive assistance for walking	Use hearing aid	Wear glasses	Number of children age 2-17 years	Number of children seeing when wearing glasses	Number of children who wear glasses	Number of children with hearing difficulties	Number of children with hearing when using hearing aid	Number of children with hearing difficulties	Number of children with hearing when using hearing aid	Number of children with hearing difficulties	Number of children with hearing when using hearing aid	Number of children with hearing difficulties	Number of children with hearing when using hearing aid	Number of children with hearing difficulties	Number of children with hearing when using hearing aid	Number of children with hearing difficulties	Number of children with hearing when using hearing aid	Number of children with hearing difficulties	Number of children with hearing when using hearing aid	
Total		3.7	0.9		3.1	18,405	4.0	676	0.0	173	5.0	565										
Sex																						
Male		3.3	0.9		3.2	9,373	2.9	306	0.0	86	5.5	302										
Female		4.1	1.0		2.9	9,032	4.8	370	0.0	87	4.5	263										
Area																						
Urban		4.3	0.7		2.9	11,968	4.7	509	0.0	90	6.5	348										
Rural		2.6	1.3		3.4	6,437	1.9	167	0.0	83	2.7	217										
Province																						
Province 1		2.0	0.8		4.2	3,039	0.0	61	(*)	25	4.1	128										
Rural		1.1	1.1		6.2	1,238	(*)	13	(*)	13	0.7	77										
Urban		2.6	0.6		2.8	1,802	(*)	48	(*)	11	9.2	51										
Province 2		2.4	0.8		2.6	3,901	0.0	95	(*)	33	7.9	103										
Rural		1.9	0.9		2.5	1,130	(*)	21	(*)	10	(*)	28										
Urban		2.7	0.8		2.7	2,771	0.0	74	(*)	23	10.9	74										
Bagmati Province		7.3	0.4		2.7	3,523	9.1	257	(*)	14	4.0	93										
Rural		2.7	0.5		2.0	712	(*)	19	(*)	3	(*)	15										
Kathmandu Valley Urban		11.0	0.2		2.9	1,848	10.8	203	(*)	5	0.0	53										
Other Urban		3.6	0.6		2.7	962	(*)	35	(*)	6	(8.9)	26										
Gandaki Province		3.6	0.9		1.7	1,373	(3.6)	49	(*)	12	(8.0)	23										
Rural		2.9	2.1		1.6	448	(*)	13	(*)	9	(*)	7										
Urban		3.9	0.3		1.7	925	(*)	36	(*)	3	(*)	16										

Table EQ.1.3: Continued

Percentage of children age 2-17 years who use assistive devices and have functional difficulty within domain of assistive devices, Nepal, 2019

		Percentage of children age 2-17 years who:		Percentage of children with difficulties seeing when wearing glasses		Number of children age 2-17 years who wear glasses		Percentage of children with difficulties hearing when using hearing aid		Number of children age 2-17 years who use hearing aid		Percentage of children with difficulties walking when using equipment or receiving assistance for walking		Number of children with equipment or receive assistance for walking	
		Use equipment or receive assistance for walking	Wear hearing aid	Use equipment or receive assistance for walking	Wear hearing aid	Number of children age 2-17 years	Number of children age 2-17 years	Number of children age 2-17 years	Number of children age 2-17 years	Number of children age 2-17 years	Number of children age 2-17 years	Number of children with equipment or receiving assistance for walking	Number of children with equipment or receiving assistance for walking	Number of children with equipment or receiving assistance for walking	Number of children with equipment or receive assistance for walking
Lumbini Province	3.3	1.7	3.4	3,411	1.6	114	0.0	57	57	3.7	3.7	116	(0.0)	49	49
Rural	4.0	1.9	3.3	1,464	0.0	59	(*)	28	29	6.4	6.4	67	(0.0)	49	49
Urban	2.8	1.5	3.5	1,947	3.3	55	(*)	24	7	(17.3)	(17.3)	26	(*)	10	10
Karnali Province	1.8	0.5	2.0	1,313	(*)	24	(*)	3	3	(*)	(*)	10	(*)	16	16
Rural	1.4	0.5	1.7	623	(*)	8	(*)	3	3	(*)	(*)	10	(*)	16	16
Urban	2.2	0.6	2.3	691	(*)	15	(*)	4	4	(*)	(*)	16	(*)	16	16
Sudurpashchim Province	4.2	1.4	4.1	1,845	0.0	77	(0.0)	25	25	0.9	0.9	76	(2.3)	31	31
Rural	4.0	1.9	3.8	824	(*)	33	(*)	16	16	(2.3)	(2.3)	31	(0.0)	45	45
Urban	4.2	0.9	4.4	1,021	(0.0)	43	(*)	9	9	(0.0)	(0.0)	45	(0.0)	45	45
Age															
2-4	1.2	0.7	4.3	4,112	0.0	51	(0.0)	29	29	4.6	4.6	177	(0.0)	181	181
5-9	2.7	1.1	3.4	5,287	0.6	143	0.0	57	57	2.3	2.3	108	(0.0)	108	108
10-14	4.7	1.0	1.8	5,823	7.4	273	0.0	56	56	5.7	5.7	100	(0.0)	100	100
15-17	6.6	1.0	3.1	3,183	2.8	210	(*)	32	32	10.0	10.0	100	(0.0)	100	100
Mother's education															
None	2.7	0.8	2.7	8,268	1.4	224	0.0	68	68	2.8	2.8	224	(0.0)	168	168
Basic (1-8)	2.9	0.7	3.1	5,412	6.5	159	(0.0)	40	40	10.0	10.0	168	(0.0)	168	168
Lower Basic (Gr 1-5)	3.0	0.8	3.4	2,999	11.6	90	(*)	24	24	8.6	8.6	101	(*)	101	101
Upper Basic (GR 6-8)	2.9	0.7	2.8	2,413	0.0	69	(*)	16	16	12.2	12.2	67	(*)	67	67
Secondary (Gr 9-12)	6.3	1.5	4.0	4,028	5.3	255	0.0	59	59	3.3	3.3	159	(*)	159	159
Lower Secondary (Gr 9-10)	7.1	1.9	3.8	2,731	2.0	194	0.0	52	52	0.6	0.6	104	(*)	104	104
Upper Secondary (GR 11-12)	4.7	0.5	4.3	1,298	15.5	62	(*)	7	7	8.4	8.4	56	(*)	56	56
Higher	5.4	0.9	2.0	696	(*)	38	(*)	6	6	(*)	(*)	14	(*)	14	14
Missing/DK	(*)	(*)	(*)	1	0.0	0	(*)	0	0	(*)	(*)	0	(*)	(*)	0

Table EQ.1.3: Continued

Percentage of children age 2-17 years who use assistive devices and have functional difficulty within domain of assistive devices, Nepal, 2019

		Percentage of children age 2-17 years who:			Percentage of children with difficulties age 2-17 years			Number of children with difficulties age 2-17 years			Percentage of children with difficulties hearing when wearing glasses			Number of children age 2-17 years who wear glasses			Percentage of children with difficulties hearing when using hearing aid			Number of children age 2-17 years who use hearing aid			Percentage of children with difficulties walking when using equipment or receiving assistance for walking			Number of children age 2-17 years who use equipment or receive assistance for walking		
		Use equipment or receive assistance for walking	Use hearing aid	Wear glasses	Use equipment or receive assistance for walking	Use hearing aid	Wear glasses	Use equipment or receive assistance for walking	Use hearing aid	Wear glasses	Use equipment or receive assistance for walking	Use hearing aid	Wear glasses	Use equipment or receive assistance for walking	Use hearing aid	Wear glasses	Use equipment or receive assistance for walking	Use hearing aid	Wear glasses	Use equipment or receive assistance for walking	Use hearing aid	Wear glasses	Use equipment or receive assistance for walking	Use hearing aid	Wear glasses	Use equipment or receive assistance for walking	Use hearing aid	Wear glasses
Mother's functional difficulties (age 18-49 years)																												
Has functional difficulty	5.6	4.1	4.6	305	(*)	17	(*)	13	(*)	14																		
Has no functional difficulty	3.6	0.9	3.1	16,228	3.8	581	0.0	139		4.9																		507
No information	4.2	1.1	2.3	1,873	0.0	79	(*)	(21)	(7.1)	44																		
Wealth index quintile																												
Poorest	1.9	0.5	3.1	4,400	1.1	84	(0.0)	24	4.5	135																		
Second	2.1	0.9	2.6	3,644	4.1	77	(*)	32	3.7	95																		
Middle	2.0	0.8	3.0	3,797	0.0	77	(*)	31	5.7	114																		
Fourth	3.6	1.7	3.6	3,552	0.0	128	0.0	60	6.9	126																		
Richest	10.3	0.9	3.1	3,013	7.4	310	(*)	27	3.9	94																		

A Children age 2 are excluded, as early childhood education attendance is only collected for age 3-4 years.

() Figures that are based on 25-49 unweighted cases

(*) Figures that are based on fewer than 25 unweighted cases

Table EQ.1.4: Child functioning (children age 2-17 years)

Percentage of children age 2-4, 5-17 and 2-17 years with functional difficulty, Nepal, 2019		Percentage of children age 2-4 years with functional difficulty in at least one domain				Percentage of children age 5-17 years with functional difficulty in at least one domain				Percentage of children age 2-17 years with functional difficulty in at least one domain ¹				Number of children age 2-17 years	
		Number of children age 2-4 years		Number of children 5-17 years		Number of children age 5-17 years		Number of children age 2-17 years		Number of children age 2-17 years with functional difficulty in at least one domain ¹		Number of children age 2-17 years			
Total	1.7	4,112			13.2		14,293		10.6		18,405				
Sex															
Male	1.6	2,144			13.5		7,229		10.8		9,373				
Female	1.7	1,968			12.9		7,064		10.5		9,032				
Area															
Urban	1.6	2,664			12.8		9,304		10.3		11,968				
Rural	1.8	1,448			13.9		4,989		11.2		6,437				
Province															
Province 1	1.0	659			14.8		2,380		11.8		3,039				
Rural	1.5	276			12.4		962		10.0		1,238				
Urban	0.6	383			16.4		1,419		13.1		1,802				
Province 2	1.9	993			12.9		2,909		10.1		3,901				
Rural	2.1	281			14.0		849		11.1		1,130				
Urban	1.8	712			12.5		2,060		9.7		2,771				
Bagmati Province	1.0	760			11.5		2,763		9.3		3,523				
Rural	0.7	163			10.1		549		7.9		712				
Kathmandu Valley Urban	0.3	398			11.6		1,451		9.2		1,848				
Other Urban	2.6	199			12.5		763		10.4		962				
Gandaki Province	3.0	286			14.3		1,087		11.9		1,373				
Rural	2.5	95			17.4		353		14.3		448				
Urban	3.2	191			12.8		734		10.8		925				

Table EQ.1.4: Continued

Percentage of children age 2-4, 5-17 and 2-17 years with functional difficulty, Nepal, 2019		Percentage of children age 5-17 years with functional difficulty in at least one domain				Percentage of children age 2-17 years with functional difficulty in at least one domain ¹				Percentage of children age 2-17 years with functional difficulty in at least one domain ¹	
		Number of children age 2-4 years	Number of children age 2-4 years	Number of children age 5-17 years	Number of children age 5-17 years	Number of children age 2-17 years	Number of children age 2-17 years	Number of children age 2-17 years	Number of children age 2-17 years	Number of children age 2-17 years	Number of children age 2-17 years
Lumbini Province	1.3	733	12.9	2,678	10.4	3,411					
Rural	1.9	337	16.2	1,127	12.9	1,464					
Urban	0.8	396	10.5	1,551	8.5	1,947					
Karnali Province	3.0	277	12.1	1,036	10.2	1,313					
Rural	2.8	122	11.8	501	10.0	623					
Urban	3.1	155	12.4	535	10.3	691					
Sudurpashchim Province	2.5	405	14.6	1,440	12.0	1,845					
Rural	1.6	175	15.3	649	12.4	824					
Urban	3.2	230	14.1	791	11.6	1,021					
Mother's education											
None	2.2	1,148	14.2	7,120	12.5	8,268					
Basic (1-8)	1.4	1,376	12.8	4,036	9.9	5,412					
Lower Basic (Gr 1-5)	1.8	684	12.8	2,314	10.3	2,999					
Upper Basic (GR 6-8)	1.0	691	12.9	1,722	9.5	2,413					
Secondary (Gr 9-12)	1.7	1,301	11.6	2,728	8.4	4,028					
Lower Secondary (Gr 9-10)	1.6	814	10.6	1,916	7.9	2,731					
Upper Secondary (GR 11-12)	1.8	486	13.9	811	9.4	1,298					
Higher	0.9	287	9.6	409	6.0	696					
Missing/DK	(*)	1	(*)	0	(*)	1					
Mother's functional difficulties (age 18-49 years)											
Has functional difficulty	7.9	38	25.9	266	23.6	305					
Has no functional difficulty	1.6	3,995	13.0	12,232	10.2	16,228					
No information	1.3	78	12.6	1,795	12.1	1,873					

Table EQ.1.4: Continued

Percentage of children age 2-4, 5-17 and 2-17 years with functional difficulty, Nepal, 2019

Wealth index quintile	Percentage of children age 2-4 years with functional difficulty in at least one domain	Number of children age 2-4 years	Percentage of children age 5-17 years with functional difficulty in at least one domain	Number of children age 5-17 years	Percentage of children age 2-17 years with functional difficulty in at least one domain ¹	Number of children age 2-17 years
Poorest	1.9	972	13.4	3,428	10.9	4,400
Second	1.9	821	14.5	2,823	11.7	3,644
Middle	1.8	834	15.7	2,963	12.7	3,797
Fourth	1.6	812	10.0	2,739	8.1	3,552
Richest	1.2	672	11.8	2,341	9.4	3,013

¹ MICS indicator EQ.1 - Children with functional difficulty

(*) Figures that are based on fewer than 25 unweighted cases

11.2 SOCIAL TRANSFERS

Social Protection is a set of policies and programmes aimed at preventing or protecting all people against poverty, vulnerability and social exclusion throughout their life-course, with a particular emphasis towards vulnerable groups². Increasing volatility at the macro and household level, the persistence of inequalities and exclusion, threats posed to sustainable development by climate change and changing population trends have heightened the relevance and political momentum for social protection globally.³

Social transfers refer to cash or in-kind (food or non-food items) transfers from the state to the beneficiary, which may be conditional upon some action or they may be unconditional. Social transfers in Nepal include monthly cash allowances to the most vulnerable populations (elderly, disabled, single women, ethnic minority children), scholarships to students, educational materials, food and housing support for high vulnerable school students, health insurance subsidies to extremely poor families, cash or in kind transfers to unemployed, or any other types of ad-hoc support, excluding transfers or assistance from family members, relatives or neighbours.

Health insurance is one protection scheme and tables EQ.2.1W and EQ.2.1M present the percentage of women and men age 15-49 years who have a health insurance and among those with an insurance, the percentage insured by type of insurance. Tables EQ.2.2 and EQ.2.3 further elaborates the existence of health insurance for children under age five and 5-17 separately.

Table EQ.2.4 presents the percentage of households who are aware and have received external economic support, as reported by the respondent to the Household Questionnaire. The percentage of household members living in households that received social transfers or benefits in the last 3 and 12 months is further shown in Table EQ.2.5 and EQ.2.5.1 respectively, by type of transfers and benefits. The benefits also include school tuition or school related other support available for any household member age 5-24. SDG indicator 1.3.1, the proportion of population covered by social protection floors/systems is presented in this table.

It is well known that social and economic shocks affect the health conditions of individuals and undermine household resilience. These shocks affect the capacity of families to care for their children and place barriers to services that stand in the way of achieving goals and progress for children. In particular poor households are vulnerable to the impacts of these shocks through the increased burden of health costs; the illness and death of household members, leading to labour constraints in the household and the further impoverishment of children who have lost one or both parents, or their primary caregiver; and other vulnerable children, cause them to drop out of school and engage in harmful child labour and other risky behaviours. As an attempt to measure coverage of social protection programmes, a global indicator, 'Proportion of the poorest households that received external economic support in the past three months', was proposed to measure the extent to which economic support is reaching households severely affected by various shocks.⁴ Table EQ.2.6 and EQ.2.6.1 presents the percentage of households in the lowest two quintiles that received social transfers or benefits in the last 3 and 12 months respectively, by type of transfers or benefits.

Finally, Table EQ.2.7 and EQ.2.7.1 presents the percentage of children under age 18 living in households that received social transfers or benefits in the last 3 and 12 months respectively, by type of transfers or benefits, while Table EQ.2.8 presents the percentage of children and young people age 5-24 years in all households who are currently attending school and received support for school tuition and other school related support during the current school year.

² UNICEF's Global Social Protection Programme Framework 2019.

³ UNICEF. Collecting Data to Measure Social Protection Programme Coverage: Pilot-Testing the Social Protection Module in Viet Nam. A methodological report. New York: UNICEF, 2016. <http://mics.unicef.org/files?job=W1siZlsjIwMTgvMDcvMTkvMjAvMzcvMzAvNzQ0L1ZpZXruYW1fUmVwb3J0X1BpbG90X1Rlc3RpbdmfU1BftW9kdWxIX0RIY2VtYmVyXzlwMTZfrkloQUwuUERGII1d&sha=3df47c3a17992c8f>

⁴ UNAIDS, UNICEF, and WHO. Joint United Nations Programme on HIV/AIDS, Global AIDS Response Progress Reporting 2014: Construction of core indicators for monitoring the 2011 United Nations Political Declaration on HIV and AIDS. Geneva: UNAIDS/WHO Press, 2014. http://www.unaids.org/sites/default/files/media_asset/GARPR_2014_guidelines_en_0.pdf.

Table EQ.2.1W: Health insurance coverage (women)

Percentage of women age 15-49 years with health insurance, and, among those with health insurance, percentage covered by various health insurance plans, Nepal, 2019

	Percentage covered by any health insurance ¹	Number of women	Among women covered by health insurance, percentage reporting they were insured by				Number of women covered by health insurance
			Mutual health organization/ Community-based health insurance	Health insurance through employer	Social security	Other privately purchased commercial health insurance	
Total	5.8	14,805	11.6	5.6	72.7	11.0	0.2
Area							853
Urban	6.5	10,281	12.7	6.6	70.9	11.0	0.3
Rural	4.2	4,524	7.7	2.0	79.1	10.9	0.0
Province							
Province 1	8.0	2,419	7.2	1.0	87.5	6.5	0.0
Rural	7.2	868	2.2	0.0	93.3	4.5	0.0
Urban	8.5	1,551	9.6	1.4	84.8	7.5	0.0
Province 2	1.4	2,567	(0.0)	(22.9)	(42.7)	(34.4)	(0.0)
Rural	1.2	706	(*)	(*)	(*)	(*)	(*)
Urban	1.5	1,861	(*)	(*)	(*)	(*)	(*)
Bagmati Province	6.3	3,684	3.7	8.6	81.9	6.1	0.2
Rural	4.0	622	(0.0)	(0.0)	(94.1)	(1.9)	(0.0)
Kathmandu Valley Urban	3.1	2,114	12.7	25.1	49.6	12.6	0.0
Other Urban	14.7	948	0.2	2.5	94.9	3.8	0.3
Gandaki Province	9.4	1,257	11.8	4.4	73.2	10.6	1.2
Rural	4.3	386	(23.2)	(0.0)	(69.5)	(7.3)	(0.0)
Urban	11.7	871	10.0	5.1	73.8	11.1	1.4
Lumbini Province	6.8	2,826	23.7	5.5	55.7	15.0	0.0
Rural	4.1	1,077	(2.3)	(1.5)	(76.9)	(19.3)	(0.0)
Urban	8.5	1,749	30.2	6.7	49.4	13.7	0.0
Karnali Province	7.5	798	26.5	2.7	68.7	4.1	0.0
Rural	6.2	370	(35.8)	(6.9)	(51.8)	(8.1)	(0.0)
Urban	8.6	428	20.6	0.0	79.4	1.5	0.0

Table EQ.2.1W: Continued

Percentage of women age 15-49 years with health insurance, and, among those with health insurance, percentage covered by various health insurance plans, Nepal, 2019

	Percentage covered by any health insurance ¹	Number of women	Among women covered by health insurance, percentage reporting they were insured by					Number of women covered by health insurance
			Mutual health organization/ Community-based health insurance	Health insurance through employer	Social security	Other privately purchased commercial health insurance	Other	
Sudoorapashchim Province	1.7	1,255	(2.4)	(0.0)	(50.8)	(48.8)	(0.0)	22
Rural	1.6	496	(*)	(*)	(*)	(*)	(*)	8
Urban	1.9	759	(*)	(*)	(*)	(*)	(*)	14
Age								
15-19	4.3	2,679	16.1	4.1	74.4	7.1	0.0	115
20-24	5.2	2,560	12.2	3.4	75.6	10.7	0.0	132
25-29	5.3	2,402	13.2	9.7	58.6	16.3	1.4	128
30-34	6.2	2,111	7.2	3.6	77.8	11.8	0.0	131
35-39	7.2	1,984	10.9	3.1	82.3	5.1	0.0	143
40-44	6.5	1,661	13.8	8.5	65.4	12.3	0.0	107
45-49	6.8	1,408	7.7	7.8	72.4	14.9	0.0	96
Education								
None	3.1	3,945	19.7	2.6	65.0	12.9	0.0	122
Basic (1-8)	4.6	4,021	13.0	3.5	78.3	7.4	0.0	184
Lower Basic (Gr 1-5)	4.0	1,974	12.8	4.0	73.5	12.3	0.0	78
Upper Basic (GR 6-8)	5.2	2,047	13.0	3.1	81.9	3.7	0.0	106
Secondary (Gr 9-12)	6.9	5,510	11.6	5.3	73.7	9.3	0.5	380
Lower Secondary (Gr 9-10)	6.3	3,145	8.3	7.6	76.4	8.5	0.0	198
Upper Secondary (GR 11-12)	7.7	2,365	15.2	2.8	70.8	10.2	1.0	182
Higher	12.5	1,328	4.0	10.6	69.9	17.2	0.0	167
Marital status								
Ever married/in union	5.9	11,492	10.5	5.7	72.7	11.8	0.3	677
Never married/in union	5.3	3,313	15.8	4.9	72.5	7.9	0.0	175

Table EQ.2.1W: Continued

Percentage of women age 15-49 years with health insurance, and, among those with health insurance, percentage covered by various health insurance plans, Nepal, 2019

	Percentage covered by any health insurance ¹	Number of women	Among women covered by health insurance, percentage reporting they were insured by				Number of women covered by health insurance
			Mutual health organization/ Community-based health insurance	Health insurance through employer	Social security	Other privately purchased commercial health insurance	
Functional difficulties (age 18-49 years)							
Has functional difficulty	8.7	280	(*)	(*)	(*)	(*)	24
Has no functional difficulty	5.8	12,975	11.2	5.7	72.9	11.1	0.2
Wealth index quintile							
Poorest	3.8	2,613	36.2	1.2	57.9	4.8	0.0
Second	3.3	2,836	30.2	1.2	65.4	3.2	0.0
Middle	4.6	2,890	4.7	3.4	83.9	8.0	0.0
Fourth	8.3	3,126	3.7	5.2	80.2	11.8	0.0
Richest	8.1	3,339	7.1	10.0	68.0	16.5	0.7
¹ MICS indicator EQ.2a - Health insurance coverage							

() Figures that are based on 25-49 unweighted cases

(*) Figures that are based on fewer than 25 unweighted cases

Table EQ.2.1M: Health insurance coverage (men)

Percentage of men age 15-49 years with health insurance, and, among those with health insurance, percentage covered by various health insurance plans, Nepal, 2019

	Percentage covered by any health insurance ¹	Number of men	Among men covered by health insurance, percentage reporting they were insured by				Number of men covered by health insurance
			Mutual health organization/ Community-based health insurance	Health insurance through employer	Social security	Other privately purchased commercial health insurance	
Total	5.2	5,501	12.0	8.4	71.5	13.1	0.0
Area							284
Area	5.8	3,900	13.0	9.0	69.1	13.9	0.0
Rural	3.7	1,601	8.2	5.7	80.8	10.1	0.0
Urban							59
Province							
Province 1	7.9	912	7.0	9.1	82.6	11.1	0.0
Rural	6.7	328	(0.0)	(2.0)	(95.5)	(5.2)	(0.0)
Urban	8.6	585	10.1	12.2	76.9	13.6	0.0
Province 2	0.7	991	(*)	(*)	(*)	(*)	(*)
Rural	0.0	253	(*)	(*)	(*)	(*)	(*)
Urban	0.9	738	(*)	(*)	(*)	(*)	(*)
Bagmati Province	5.2	1,522	14.9	7.2	67.4	11.9	0.0
Rural	2.8	236	(*)	(*)	(*)	(*)	(*)
Kathmandu Valley Urban	3.9	916	(28.1)	(15.1)	(33.2)	(26.5)	(0.0)
Other Urban	10.0	370	(4.9)	(1.0)	(94.1)	(0.0)	(0.0)
Gandaki Province	8.8	374	(5.7)	(9.0)	(77.1)	(8.2)	(0.0)
Rural	6.6	116	(*)	(*)	(*)	(*)	(*)
Urban	9.7	258	(0.0)	(4.1)	(91.2)	(4.7)	(0.0)
Lumbini Province	6.1	1,036	21.0	4.1	57.3	22.1	0.0
Rural	3.3	371	(*)	(*)	(*)	(*)	(*)
Urban	7.6	665	20.3	3.6	56.3	21.0	0.0
Karnali Province	9.4	264	4.5	2.2	95.5	7.4	0.0
Rural	7.4	130	(*)	(*)	(*)	(*)	(*)
Urban	11.4	133	(7.4)	(3.6)	(92.6)	(12.0)	(0.0)

Table EQ.2.1M: Continued

Percentage of men age 15-49 years with health insurance, and, among those with health insurance, percentage covered by various health insurance plans, Nepal, 2019

	Percentage covered by any health insurance ¹	Number of men	Among men covered by health insurance, percentage reporting they were insured by					Number of men covered by health insurance
			Mutual health organization/ Community-based health insurance	Health insurance through employer	Social security	Other privately purchased commercial health insurance	Other	
Sudoorapashchim Province	1.1	402	(*)	(*)	(*)	(*)	(*)	4
Rural	0.2	167	(*)	(*)	(*)	(*)	(*)	0
Urban	1.8	235	(*)	(*)	(*)	(*)	(*)	4
Age								
15-19	4.6	1,088	8.2	0.0	89.4	2.4	0.0	50
20-24	3.6	891	(21.3)	(10.6)	(68.6)	(9.5)	(0.0)	32
25-29	4.6	870	14.3	11.6	57.0	17.1	0.0	40
30-34	7.4	749	14.5	7.3	57.8	27.3	0.0	55
35-39	5.1	723	(15.3)	(8.7)	(74.0)	(18.9)	(0.0)	37
40-44	6.1	610	(2.1)	(9.7)	(82.8)	(6.4)	(0.0)	37
45-49	5.6	571	(8.9)	(15.1)	(72.3)	(5.4)	(0.0)	32
Education								
None	1.8	478	(*)	(*)	(*)	(*)	(*)	9
Basic (1-8)	3.3	1,812	7.7	3.1	78.2	10.9	0.0	60
Lower Basic (Gr 1-5)	3.6	798	(12.8)	(3.7)	(67.4)	(16.1)	(0.0)	29
Upper Basic (GR 6-8)	3.0	1,014	(2.9)	(2.6)	(88.4)	(6.1)	(0.0)	31
Secondary (Gr 9-12)	5.5	2,526	10.9	9.2	76.9	8.2	0.0	140
Lower Secondary (Gr 9-10)	5.4	1,480	9.1	9.7	74.1	11.7	0.0	80
Upper Secondary (GR 11-12)	5.7	1,045	13.3	8.4	80.5	3.6	0.0	60
Higher	11.0	685	15.3	12.0	56.5	25.6	0.0	75
Marital status								
Ever married	5.6	3,630	10.5	8.8	70.4	16.3	0.0	202
Never married	4.3	1,871	15.6	7.2	74.3	5.4	0.0	81

Table EQ.2.1M: Continued

Percentage of men age 15-49 years with health insurance, and, among those with health insurance, percentage covered by various health insurance plans, Nepal, 2019

	Percentage covered by any health insurance ¹	Number of men	Among men covered by health insurance, percentage reporting they were insured by				Number of men covered by health insurance
			Mutual health organization/ Community-based health insurance	Health insurance through employer	Social security	Other privately purchased commercial health insurance	
Functional difficulties (age 18-49 years)							
Has functional difficulty	3.5	65	(*)	(*)	(*)	(*)	(*)
Has no functional difficulty	5.3	4,734	12.1	9.4	69.7	14.4	0.0
Wealth index quintile							
Poorest	4.5	885	18.4	1.4	81.6	0.0	0.0
Second	4.3	1,035	(4.2)	(3.4)	(86.1)	(6.3)	(0.0)
Middle	3.8	1,056	(1.0)	(13.0)	(82.8)	(8.9)	(0.0)
Fourth	5.4	1,195	9.8	7.0	80.4	8.1	0.0
Richest	7.2	1,330	18.9	12.6	49.9	27.0	0.0
¹ MICS indicator EQ.2a - Health insurance coverage							

() Figures that are based on 25-49 unweighted cases

(*) Figures that are based on fewer than 25 unweighted cases

Table EQ.2.2: Health insurance coverage (children age 5-17 years)

Percentage of children age 5-17 years with health insurance, and, among those with health insurance, percentage covered by various health insurance plans, Nepal, 2019

	Area	Percentage covered by any health insurance ¹ years	Number of children age 5-17 years	Among children age 5-17 years having health insurance, percentage reported they were insured by				Number of children age 5-17 years with health insurance
				Mutual health organization/Community-based health insurance	Health insurance through employer	Social security	Other privately purchased commercial health insurance	
Total		4.4	14,293	9.0	4.6	76.5	12.1	0.2
								626
Province								
Province 1								
Rural	Urban	5.1	9,304	8.6	6.0	76.9	11.5	0.2
Rural	Rural	3.1	4,989	10.2	0.4	75.4	14.0	0.0
Province 2								
Rural	Urban	4.6	962	(2.6)	(0.0)	(85.7)	(11.7)	(0.0)
Rural	Urban	6.9	1,419	5.1	1.1	96.2	2.7	0.0
		0.3	2,909	(*)	(*)	(*)	(*)	(*)
		0.2	849	(*)	(*)	(*)	(*)	(*)
		0.4	2,060	(*)	(*)	(*)	(*)	(*)
Bagmati Province								
Rural	Urban	5.9	2,763	2.5	6.4	85.9	5.4	0.7
Rural	Kathmandu Valley Urban	2.4	549	(*)	(*)	(*)	(*)	(*)
	Other Urban	3.3	1,451	(*)	(*)	(*)	(*)	(*)
Gandaki Province								
Rural	Other Urban	13.4	763	0.0	0.0	98.5	1.9	1.1
Rural	Gandaki Province	8.1	1,087	14.6	3.8	75.7	6.0	0.0
Rural	Rural	6.2	353	(*)	(*)	(*)	(*)	(*)
Urban	Urban	9.1	734	8.2	5.0	79.9	6.9	0.0
Lumbini Province								
Rural	Lumbini Province	4.7	2,678	14.5	6.5	56.1	22.9	0.0
Rural	Rural	2.9	1,127	(*)	(*)	(*)	(*)	(*)
Urban	Urban	6.0	1,551	19.7	8.9	49.0	22.4	0.0

Table EQ.2.2: Continued

Percentage of children age 5-17 years with health insurance, and, among those with health insurance, percentage covered by various health insurance plans, Nepal, 2019

		Among children age 5-17 years having health insurance, percentage reported they were insured by							
		Number of children age 5-17 years	Mutual health organization/Community-based health insurance	Health insurance through employer	Social security	Other privately purchased commercial health insurance	Other	Number of children age 5-17 years with health insurance	
Karnali Province	5.9	1,036	15.5 (22.6)	1.0 (2.3)	78.5 (71.6)	4.9 (3.5)	0.0 (0.0)	61	61
Rural	5.5	501	9.7 (15.5)	0.0 (12.8)	84.2 (37.5)	6.1 (59.8)	0.0 (0.0)	27	27
Urban	6.2	535	2.0 (*)	0.0 (*)	84.2 (*)	6.1 (*)	0.0 (*)	33	33
Sudoorpashchim Province	2.4	1,440	2.0 (*)	0.0 (*)	84.6 (*)	3.5 (*)	0.0 (*)	35	35
Rural	2.0	649	2.8 (*)	0.0 (*)	84.6 (*)	3.5 (*)	0.0 (*)	13	13
Urban	2.8	791	2.0 (*)	0.0 (*)	84.6 (*)	3.5 (*)	0.0 (*)	22	22
Age									
5-11	4.3	5,287	6.3 8.9	8.0 0.8	73.2 84.6	16.3 8.2	0.5 0.0	230	230
12-14	3.9	5,823	12.7	5.3	70.2	11.8	0.0	228	228
15-17	5.3	3,183						168	168
School attendance									
Attending ^B	4.6	12,898	9.0 (*)	4.8 (*)	76.2 (*)	12.4 (*)	0.2 (*)	597	597
Not attending	2.1	1,395						29	29
Mother's education									
None	2.4	7,120	16.4 13.2	0.0 3.1	76.1 77.1	7.5 11.3	0.0 0.0	172	172
Basic (1-8)	4.2	4,036	10.0 7.0	1.5 0.0	79.4 81.5	11.4 11.5	0.0 0.0	168	168
Lower Basic (Gr 1-5)	3.5	2,314						81	81
Upper Basic (GR 6-8)	5.0	1,722						87	87
Secondary (Gr 9-12)	8.8	2,728	2.3 2.7	8.7 11.6	74.4 70.8	15.6 16.6	0.2 0.0	240	240
Lower Secondary (Gr 9-10)	8.5	1,916						162	162
Upper Secondary (GR 11-12)	9.6	811	1.4 (12.4)	2.7 (12.1)	81.7 (79.2)	13.5 (14.0)	0.6 (1.4)	78	78
Higher	11.4	409						47	47
Child's functional difficulties									
Has functional difficulty	5.1	1,884	8.4 9.1	0.0 5.5	78.1 76.3	13.5 11.9	0.0 0.2	95	95
Has no functional difficulty	4.3	12,409						531	531

Table EQ.2.2: Continued

Percentage of children age 5-17 years with health insurance, and, among those with health insurance, percentage covered by various health insurance plans, Nepal, 2019

	Percentage covered by any health insurance ¹	Number of children age 5-17 years	Among children age 5-17 years having health insurance, percentage reported they were insured by				Number of children age 5-17 years with health insurance
			Mutual health organization/ Community-based health insurance	Health insurance through employer	Social security	Other	
Wealth index quintile							
Poorest	3.1	3,428	21.1	0.0	71.9	7.0	0.0
Second	1.9	2,823	24.0	0.0	67.5	8.5	0.0
Middle	3.1	2,963	0.4	0.7	87.6	11.3	0.0
Fourth	6.0	2,739	5.3	5.9	81.3	12.7	0.0
Richest	9.1	2,341	5.7	8.9	72.7	15.6	0.5
1 MICS indicator EQ.2b - Health insurance coverage (children age 5-17)							

A Includes attendance to early childhood education

B Children age 15 or higher identified as emancipated

() Figures that are based on 25-49 unweighted cases

(*) Figures that are based on fewer than 25 unweighted cases

Table EQ.2.3: Health insurance coverage (children under age 5)

Percentage of children under age 5 with health insurance, and, among those with health insurance, percentage covered by various health insurance plans, Nepal, 2019

Area	Percentage covered by any health insurance ¹	Number of children under age 5	Among children under age 5 having health insurance, percentage reported they were insured by				Number of children under age 5 with health insurance
			Mutual health organization/ Community-based health insurance	Health insurance through employer	Social security	Other privately purchased commercial health insurance	
Total	3.7	6,658		10.1	3.5	72.0	15.6
						0.0	249
Province							
Province 1	5.4	1,053	10.9	0.0	90.8	1.9	0.0
Rural	3.5	426	(*)	(*)	(*)	(*)	57
Urban	6.7	626	(14.7)	(0.0)	(87.6)	(2.6)	15
Province 2	0.6	1,579	(*)	(*)	(*)	(*)	42
Rural	0.4	446	(*)	(*)	(*)	(*)	9
Urban	0.6	1,133	(*)	(*)	(*)	(*)	2
Bagmati Province	4.7	1,250	1.0	3.9	79.2	15.9	58
Rural	1.2	275	(*)	(*)	(*)	(*)	3
Kathmandu Valley Urban	2.2	642	(*)	(*)	(*)	(*)	14
Other Urban	12.3	334	0.0	0.0	96.6	3.4	41
Gandaki Province	6.9	479	15.6	0.0	72.3	12.2	0.0
Rural	4.8	160	(*)	(*)	(*)	(*)	33
Urban	8.0	318	(15.3)	(0.0)	(70.9)	(13.8)	8
Lumbini Province	4.8	1,208	10.4	8.4	57.8	23.4	0.0
Rural	2.7	540	(*)	(*)	(*)	(*)	25
Urban	6.5	669	(13.9)	(6.1)	(48.6)	(31.3)	59
						(0.0)	15
						(0.0)	44

Table EQ.2.3: Continued

Percentage of children under age 5 with health insurance, and, among those with health insurance, percentage covered by various health insurance plans, Nepal, 2019

		Among children under age 5 having health insurance, percentage reported they were insured by							
		Number of children under age 5	Mutual health organization/ Community-based health insurance	Health insurance through employer	Social security	Other privately purchased commercial health insurance	Other	Number of children under age 5 with health insurance	
Percentage covered by any health insurance ¹	Number of children under age 5								
Karnali Province	4.8	446	(21.3)	(0.0)	(76.9)	(1.7)	(0.0)	22	
Rural	5.2	212	(*)	(*)	(*)	(*)	(*)	11	
Urban	4.5	233	(*)	(*)	(*)	(*)	(*)	10	
Sudurpashchim Province	1.8	644	(*)	(*)	(*)	(*)	(*)	12	
Rural	1.1	281	(*)	(*)	(*)	(*)	(*)	3	
Urban	2.4	363	(*)	(*)	(*)	(*)	(*)	9	
Age									
0-11 months	2.5	1,301	(*)	(*)	(*)	(*)	(*)	33	
12-23 months	3.9	1,265	11.0	6.1	69.9	15.2	0.0	49	
24-35 months	5.1	1,232	9.5	4.9	71.8	15.4	0.0	63	
36-47 months	3.4	1,449	12.4	3.1	73.2	12.2	0.0	50	
48-59 months	3.9	1,410	6.6	2.2	77.9	14.5	0.0	55	
Mother's education									
None	1.0	1,718	(*)	(*)	(*)	(*)	(*)	17	
Basic (1-8)	2.4	2,118	9.1	1.8	73.6	14.5	0.0	51	
Lower Basic (Gr 1-5)	1.0	1,014	(*)	(*)	(*)	(*)	(*)	11	
Upper Basic (GR 6-8)	3.7	1,104	(8.9)	(2.2)	(74.5)	(14.3)	(0.0)	41	
Secondary (Gr 9-12)	5.0	2,315	13.8	1.5	73.5	13.4	0.0	117	
Lower Secondary (Gr 9-10)	4.1	1,446	17.4	0.0	76.2	10.8	0.0	59	
Upper Secondary (GR 11-12)	6.7	869	10.2	3.0	70.8	16.0	0.0	58	
Higher	12.6	505	6.0	6.2	65.8	24.0	0.0	64	
Missing/DK	(*)	2	(*)	(*)	(*)	(*)	(*)	1	

Table EQ.2.3: Continued

Percentage of children under age 5 with health insurance, and, among those with health insurance, percentage covered by various health insurance plans, Nepal, 2019

	Percentage covered by any health insurance ¹	Number of children under age 5	Among children under age 5 having health insurance, percentage reported they were insured by				Number of children under age 5 with health insurance
			Mutual health organization/ Community-based health insurance	Health insurance through employer	Social security	Other privately purchased commercial health insurance	
Child's functional difficulties (age 2-4 years)^A							
Has functional difficulty	3.2	70	(*)	(*)	(*)	(*)	2
Has no functional difficulty	4.1	4,042	9.5	3.5	73.5	14.8	0.0
Wealth index quintile							
Poorest	1.8	1,550	(16.0)	(0.0)	(76.8)	(7.1)	(0.0)
Second	2.3	1,366	(22.8)	(0.0)	(72.7)	(4.5)	(0.0)
Middle	3.3	1,345	5.3	5.1	83.4	6.2	0.0
Fourth	5.2	1,299	10.7	5.7	78.0	8.9	0.0
richest	7.0	1,098	5.1	3.6	58.2	34.5	0.0
1 MICS indicator EQ.2c - Health insurance coverage (children under age 5)							

A Children age 0-1 years are excluded, as functional difficulties are only collected for age 2-4 years

() Figures that are based on 25-49 unweighted cases

(*) Figures that are based on fewer than 25 unweighted cases

Table EQ.2.4: Awareness and ever use of external economic support

Percentage of households who are aware and have received external economic support, Nepal, 2019			
	Percentage of household questionnaire respondents who are aware of economic assistance programmes	Percentage of household questionnaire respondents who are aware of and report household having ever received assistance/external economic support	Number of households
Total	97.9	24.6	12,655
Sex of household head			
Male	97.8	22.1	9,108
Female	98.1	30.9	3,547
Area			
Urban	98.1	22.3	8,590
Rural	97.4	29.5	4,065
Province			
Province 1	98.4	22.4	2,224
Rural	98.1	23.1	826
Urban	98.5	22.0	1,398
Province 2	96.1	21.2	2,074
Rural	96.3	24.8	565
Urban	95.9	19.9	1,508
Bagmati Province	98.5	20.9	3,301
Rural	97.1	30.2	636
Kathmandu Valley Urban	99.2	16.7	1,779
Other Urban	98.2	22.6	886
Gandaki Province	98.6	31.5	1,243
Rural	98.3	38.1	437
Urban	98.8	28.0	806
Lumbini Province	97.0	25.4	2,131
Rural	96.8	28.5	880
Urban	97.2	23.1	1,251
Karnali Province	97.3	31.7	670
Rural	96.6	35.3	312
Urban	97.9	28.6	358
Sudoorpasschim Province	99.3	33.7	1,014
Rural	98.4	36.8	410
Urban	99.9	31.6	604
Age of household head			
15-19	97.9	12.9	110
20-24	95.7	12.2	513
25-49	97.7	17.8	6,655
50+	98.2	34.4	5,377

Table EQ.2.4: Continued

Percentage of households who are aware and have received external economic support, Nepal, 2019			
	Percentage of household questionnaire respondents who are aware of economic assistance programmes	Percentage of household questionnaire respondents who are aware of and report household having ever received assistance/external economic support	Number of households
Household with orphans			
With at least one orphan	97.3	52.1	529
With no orphans	97.9	23.4	12,126
Wealth index quintiles			
Poorest	96.2	30.4	2,481
Second	97.2	27.8	2,502
Middle	97.7	27.3	2,390
Fourth	98.4	20.6	2,559
Richest	99.5	17.7	2,724

Table EQ.2.5: Coverage of social transfers and benefits: All household members

Percentage of household members living in households that received social transfers or benefits in the last 3 months, by type of transfers and benefits, Nepal, 2019

Percentage of household members living in households receiving specific types of support in the last 3 months:												
	Total	12.6	6.1	3.5	2.6	1.3	0.1	0.1	19.9	38.6	61.4	53,815
Sex of household head												
Male	13.3	0.4	3.5	3.6	2.6	1.2	0.1	0.1	20.3	37.5	62.5	41,699
Female	10.0	0.8	14.8	3.1	2.7	1.4	0.1	0.0	18.6	42.4	57.6	12,117
Area												
Urban	11.3	0.4	5.9	4.1	2.1	1.0	0.1	0.1	16.6	35.1	64.9	36,225
Rural	15.1	0.5	6.4	2.3	3.8	1.7	0.0	0.1	26.8	45.9	54.1	17,590
Province												
Province 1	12.8	0.6	5.4	2.0	2.3	1.4	0.2	0.1	18.9	36.0	64.0	9,087
Rural	13.0	0.5	4.5	1.2	2.4	1.8	0.0	0.0	23.8	38.5	61.5	3,428
Urban	12.7	0.6	6.0	2.5	2.3	1.1	0.4	0.2	16.0	34.5	65.5	5,659
Province 2	11.7	0.1	6.7	1.7	1.9	0.7	0.1	0.0	20.9	36.9	63.1	10,210
Rural	15.1	0.0	6.9	2.4	1.4	0.8	0.0	0.0	22.8	40.0	60.0	2,891
Urban	10.3	0.1	6.6	1.4	2.1	0.7	0.1	0.1	20.1	35.7	64.3	7,319
Bagmati Province	10.3	0.7	4.2	6.1	0.8	0.8	0.0	0.1	9.7	28.6	71.4	12,532
Rural	16.1	1.1	6.2	1.5	2.4	1.2	0.0	0.2	21.8	42.3	57.7	2,328
Kathmandu Valley Urban	7.6	0.3	3.2	8.2	0.2	0.6	0.0	0.0	4.8	21.9	78.1	6,836
Other Urban	11.9	1.4	4.8	4.8	1.0	0.8	0.0	0.1	11.3	32.6	67.4	3,367
Gandaki Province	16.0	0.5	7.0	8.0	2.4	2.2	0.0	0.1	14.7	41.2	58.8	4,413
Rural	20.4	0.3	7.9	7.2	2.7	4.2	0.1	0.0	22.5	51.6	48.4	1,530
Urban	13.7	0.5	6.6	8.4	2.3	1.2	0.0	0.1	10.5	35.7	64.3	2,883
Lumbini Province	13.5	0.4	7.3	3.0	1.9	1.7	0.1	0.0	22.3	42.0	58.0	9,874
Rural	14.3	0.6	7.1	3.2	2.7	2.1	0.1	0.0	25.5	45.0	55.0	3,998
Urban	12.9	0.3	7.5	2.8	1.4	1.5	0.0	0.0	20.2	40.0	60.0	5,876

Table EQ.2.5: Continued

Percentage of household members living in households that received social transfers or benefits in the last 3 months, by type of transfers and benefits, Nepal, 2019

Percentage of household members living in households receiving specific types of support in the last 3 months:

										School tuition or school		
										Any other related other support for any household member age 5-24 years attending lower basic school or higher	Any social transfers or benefits ¹	No social transfers or benefits
										37.7	55.2	44.8
										37.7	55.2	44.8
Karnali Province	12.5	0.3	5.7	0.7	10.3	1.5	0.0	0.0	0.0	44.2	63.6	36.4
Rural	15.2	0.6	5.3	0.3	11.6	1.2	0.0	0.0	0.0	31.7	47.6	52.4
Urban	10.0	0.0	6.0	0.9	9.1	1.7	0.0	0.0	0.1	35.7	53.8	46.2
Sudoropashchim Province	14.9	0.6	7.8	2.3	6.5	1.5	0.1	0.1	0.1	37.3	56.0	44.0
Rural	14.8	0.5	7.2	1.0	8.7	1.2	0.0	0.3	0.0	34.5	52.1	47.9
Urban	14.9	0.8	8.2	3.3	4.9	1.7	0.2	0.0	0.0	34.5	52.1	47.9
Education household head										23.3	46.1	53.9
None	16.9	0.4	8.5	2.3	3.2	1.7	0.1	0.1	0.1	22.8	38.1	61.9
Basic (1-8)	10.9	0.5	4.6	2.5	2.7	1.1	0.1	0.0	0.0	24.4	39.3	60.7
Lower Basic (Gr 1-5)	11.2	0.3	4.6	2.5	3.0	1.3	0.1	0.0	0.0	20.3	36.2	63.8
Upper Basic (GR 6-8)	10.4	0.8	4.7	2.5	2.2	0.7	0.1	0.0	0.0	12.3	29.5	70.5
Secondary (Gr 9-12)	9.3	0.4	4.9	5.4	1.8	1.0	0.0	0.0	0.0	13.8	29.6	70.4
Lower Secondary (Gr 9-10)	9.4	0.3	4.5	4.6	1.9	1.1	0.0	0.0	0.0	8.3	29.3	70.7
Upper Secondary (GR 11-12)	9.0	0.7	6.0	7.6	1.5	0.9	0.0	0.1	0.0	11.5	29.7	70.3
Higher	8.2	0.6	4.0	10.2	1.7	0.2	0.0	0.2	0.0	(0.0)	(16.3)	(83.7)
Missing/DK	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	14
Wealth quintile										33.5	51.0	49.0
Poorest	14.4	0.8	5.9	0.6	6.2	1.6	0.0	0.1	0.1	25.4	44.2	55.8
Second	14.7	0.4	6.8	2.5	2.3	1.7	0.0	0.0	0.0	21.7	42.5	57.5
Middle	14.8	0.3	8.0	2.7	2.6	1.4	0.2	0.1	0.1	13.2	31.3	68.7
Fourth	10.6	0.6	5.8	3.7	1.6	0.9	0.1	0.0	0.0	6.0	24.1	75.9
Richest	8.3	0.2	4.0	8.1	0.4	0.7	0.0	0.1	0.1	0.0	0.0	10.763

¹ **MCIS indicator EQ.3 - Population covered by social transfers; SDG indicator 1.3.1**

() Figures that are based on 25-49 unweighted cases

Percentage of household members living in households that received social transfers or benefits in the last 12 months, by type of transfers and benefits, Nepal 2019

	Percentage of household members living in households receiving specific types of support in the last 12 months:									
	Type of support			Type of support			Type of support			
	Child Grant	Disabled	Allowanace	Indigenous / Minority /	Allowanace	Any other external assistance	School tuition or school related other support for any household member age 5-24	Any social transfers or benefits ¹	No social transfers or benefits	Number of household members
Total	14.6	0.6	6.8	3.7	3.8	1.5	0.1	0.1	19.9	41.5
Sex of household head										58.5
Male	15.5	0.4	4.0	3.8	3.7	1.5	0.1	0.1	20.3	40.1
Female	11.6	1.1	16.5	3.4	3.9	1.6	0.2	0.0	18.6	46.2
Area										53.815
Urban	13.0	0.5	6.6	4.3	2.9	1.2	0.1	0.1	16.6	37.4
Rural	17.9	0.7	7.2	2.7	5.6	2.1	0.1	0.1	26.8	49.8
Province										50.2
Province 1	15.3	0.7	6.2	2.0	3.3	1.7	0.3	0.1	18.9	39.2
Rural	16.2	0.8	5.1	1.4	3.5	2.4	0.1	0.0	23.8	42.0
Urban	14.8	0.6	6.9	2.5	3.2	1.3	0.4	0.2	16.0	37.6
Province 2	13.1	0.1	7.3	1.7	2.6	0.9	0.1	0.0	20.9	39.1
Rural	17.6	0.0	6.9	2.4	2.7	1.4	0.0	0.0	22.8	42.6
Urban	11.4	0.1	7.5	1.4	2.5	0.7	0.1	0.1	20.1	37.7
Bagmati Province	11.9	0.8	4.6	6.2	1.3	0.8	0.0	0.1	9.7	30.5
Rural	18.5	1.2	6.7	1.5	3.1	1.3	0.0	0.2	21.8	44.8
Kathmandu Valley Urban	9.2	0.3	3.5	8.2	0.4	0.6	0.0	0.0	4.8	23.7
Other Urban	12.8	1.6	5.6	5.4	1.7	0.8	0.0	0.1	11.3	34.6
Gandaki Province	17.7	0.5	8.0	8.4	3.7	2.8	0.0	0.2	14.7	43.9
Rural	23.2	0.6	8.8	8.1	4.7	4.4	0.1	0.0	22.5	55.0
Urban	14.8	0.5	7.6	8.6	3.2	1.9	0.0	0.3	10.5	38.0
Lumbini Province	15.8	0.5	8.1	3.6	2.7	2.3	0.1	0.1	22.3	44.8

Table EQ.2.5.1: Continued

Percentage of household members living in households that received social transfers or benefits in the last 12 months, by type of transfers and benefits, Nepal, 2019

Percentage of household members living in households receiving specific types of support in the last 12 months:

School tuition or school related other support for any household member age 5-24 years attending lower basic school or higher										
Any social transfers or benefits ¹										
No social transfers or benefits										
	Allowance Single Wome n	Allowance Senior Citizen	Allowance Retirement	Child Grant Pension	Disabla d	Allowance/ Indigenou s Minorty /	Any other external assistance	Household member age 5-24 years attending lower basic school or higher	School tuition or school related other support for any household member age 5-24 years attending lower basic school or higher	No social transfers or benefits
Rural	17.2	0.6	8.4	4.2	3.9	2.5	0.3	0.1	25.5	49.5
Urban	14.8	0.5	7.9	3.2	1.8	2.2	0.0	0.0	20.2	41.5
Karnali Province	16.4	0.6	7.0	0.7	14.1	2.2	0.0	0.0	37.7	60.4
Rural	18.6	1.3	6.6	0.5	16.5	2.1	0.0	0.0	44.2	69.4
Urban	14.3	0.0	7.4	0.9	11.8	2.2	0.0	0.0	31.7	52.1
Sudurpashchim Province	17.2	0.7	8.8	2.6	9.6	1.5	0.1	0.1	35.7	59.0
Rural	17.3	0.5	8.8	1.1	12.9	1.3	0.0	0.3	37.3	62.3
Urban	17.2	0.9	8.9	3.7	7.2	1.7	0.2	0.0	34.5	56.6
Education household head										
None	19.6	0.6	9.5	2.5	4.5	2.0	0.1	0.1	23.3	49.7
Basic(1-8)	12.7	0.6	5.1	2.7	4.0	1.5	0.1	0.0	22.8	40.7
Lower Basic (Gr 1-5)	13.1	0.4	4.9	2.7	4.2	2.0	0.1	0.0	24.4	41.8
Upper Basic (GR 6-8)	12.2	0.9	5.3	2.8	3.6	0.8	0.1	0.0	20.3	39.0
Secondary (Gr 9-12)	10.5	0.5	5.8	5.5	2.7	1.0	0.0	0.0	12.3	31.8
Lower Secondary (Gr 9-10)	10.3	0.4	5.3	4.6	2.8	1.1	0.0	0.0	13.8	31.5
Upper Secondary (GR 11-12)	11.1	0.7	7.2	7.9	2.2	0.9	0.0	0.1	8.3	32.6
Higher	9.7	0.6	4.5	10.9	2.2	0.3	0.0	0.2	11.5	31.7
Missing/DK	(0.0)	(0.0)	(0.0)	(0.0)	(16.3)	(0.0)	(0.0)	(0.0)	(0.0)	(83.7)
Wealth quintile										
Poorest	17.1	1.1	6.9	0.9	9.0	2.1	0.1	0.1	33.5	55.3
Second	17.2	0.4	7.6	2.9	3.1	2.1	0.0	0.0	25.4	47.3
Middle	16.7	0.4	8.6	2.8	3.9	1.6	0.3	0.1	21.7	44.9
Fourth	12.4	0.7	6.6	4.0	2.1	1.1	0.1	0.1	13.2	34.1
Richest	9.6	0.2	4.5	8.2	0.7	0.7	0.0	0.1	6.0	25.9

1 MCIS Indicator EQ.3 - Population covered by social transfers; SDG indicator 1.3.1

() Figures that are based on 25-49 unweighted cases

Percentage of households in the lowest two wealth quintiles that received social transfers or benefits in the last 3 months, by type of transfers or benefits, Neo | 2019

Percentage of household members living in households receiving specific types of support in the

Table EQ.2.6: Continued

Percentage of households in the lowest two wealth quintiles that received social transfers or benefits in the last 3 months, by type of transfers or benefits, Nepal, 2019

Percentage of household members living in households receiving specific types of support in the last 3 months:

	School tuition or school related other support for any household member age 5-24 years attending lower basic school or higher							Any social transfers or benefits ¹		No social transfers or benefits	Number of households in the two lowest wealth quintiles
	Child Grant	Any other external assistance program	Any other external assistance program	Any other external assistance program	Any other external assistance program						
Lumbini Province	12.6	0.5	7.3	1.8	2.2	1.3	0.0	2.2	21.6	40.5	59.5
Rural	13.0	0.5	7.6	2.7	2.8	1.4	0.0	2.8	22.2	42.3	57.7
Urban	12.0	0.5	6.9	0.5	1.5	1.2	0.0	1.5	20.8	37.9	62.1
Karnali Province	13.6	0.4	5.9	0.6	9.3	1.2	0.0	9.3	35.9	55.3	44.7
Rural	14.7	0.5	5.9	0.4	9.9	0.9	0.0	9.9	39.6	59.8	40.2
Urban	12.4	0.2	6.0	0.8	8.7	1.5	0.0	8.7	31.8	50.3	49.7
Sudurpashchim Province	14.7	0.8	8.1	1.0	7.0	1.3	0.1	7.0	34.2	52.9	47.1
Rural	13.3	0.7	6.7	0.6	8.7	1.2	0.0	8.7	31.7	50.9	49.1
Urban	16.1	1.0	9.7	1.3	5.1	1.5	0.3	5.1	36.7	55.0	45.0
Age of household head											
15-19	(7.8)	(0.0)	(13.6)	(0.0)	(13.2)	(0.0)	(0.0)	(3.2)	(15.5)	(44.7)	(55.3)
20-24	6.3	1.4	8.7	0.2	7.1	0.0	0.0	7.1	11.8	31.0	69.0
25-29	5.7	1.1	5.4	0.3	4.5	0.1	0.0	4.5	26.7	38.8	61.2
30-34	7.5	0.3	6.9	1.1	7.3	1.2	0.0	7.3	34.5	48.0	52.0
35-39	7.9	0.7	5.1	0.4	3.4	2.3	0.0	3.4	36.5	48.2	51.8
40-44	10.3	0.6	7.5	0.6	2.9	1.1	0.2	2.9	33.7	47.4	52.6
45-49	8.5	0.5	7.2	1.2	1.4	0.7	0.0	1.4	27.9	39.3	60.7
50-59	6.3	0.4	7.8	0.6	3.1	1.4	0.0	3.1	18.5	33.1	66.9
60-69	14.0	0.6	8.0	3.7	2.4	1.2	0.0	2.4	17.0	39.5	60.5
70+	65.7	1.1	3.6	4.7	1.8	2.5	0.0	1.8	12.6	75.0	25.0

Table EQ.2.6: Continued

Percentage of households in the lowest two wealth quintiles that received social transfers or benefits in the last 3 months, by type of transfers or benefits, Nepal, 2019

Percentage of household members living in households receiving specific types of support in the last 3 months:										
										Number of households in the two lowest wealth quintiles
										No social transfers or benefits ¹
		Child Grant	Any other external assistance program	Any other related other support for any household member age 5-24 years attending lower basic school or higher	School tuition or school	Any social transfers or benefits ¹				
Education of household head		Allowance	Allowance	Allowance	Allowance	Allowance	Allowance	Allowance	Allowance	Allowance
None	17.7	8.9	1.0	3.2	1.6	0.0	3.2	22.6	46.6	53.4
Basic (1-8)	9.5	0.4	4.0	1.6	3.4	1.2	0.0	3.4	26.8	40.1
Lower Basic (Gr 1-5)	10.3	0.3	3.9	1.2	3.6	1.3	0.0	3.6	27.1	40.9
Upper Basic (GR 6-8)	7.9	0.6	4.2	2.5	2.9	1.0	0.0	2.9	26.1	38.4
Secondary (Gr 9-12)	10.6	0.4	6.6	2.6	4.2	0.8	0.0	4.2	23.0	40.0
Lower Secondary (Gr 9-10)	10.2	0.5	6.2	2.5	3.8	0.6	0.0	3.8	23.7	39.7
Upper Secondary (GR 11-12)	11.7	0.1	7.6	2.9	5.3	1.2	0.0	5.3	21.0	40.9
Higher	14.7	0.9	6.0	8.0	3.6	0.0	0.0	3.6	22.6	48.0
Missing/DK	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Wealth quintile										1
Poorest	14.0	0.8	6.8	0.7	4.9	1.3	0.0	4.9	27.5	46.7
Second	13.9	0.4	6.9	2.4	1.9	1.4	0.0	1.9	20.8	40.4

¹ MICS indicator EQ.4 - External economic support to the poorest households

() Figures that are based on 25-49 unweighted cases

(*) Figures that are based on fewer than 25 unweighted cases

Percentage of households in the lowest two wealth quintiles that received social transfers or benefits in the last 2 months, by type of transfers or benefits, Nepal, 2019

Table EQ.2.6.1: Continued

Percentage of households in the lowest two wealth quintiles that received social transfers or benefits in the last 12 months, by type of transfers or benefits, Nepal, 2019

Percentage of households receiving specific types of support in the last 12 months:										Number of households in the two lowest wealth quintiles
					School tuition or school related other support for any household member age 5-24 years attending lower basic school or higher					
	Any other external assistance program	Child Grant	Disability Allowance	Minority / Indigenous Allowance	Any other external assistance	Household member age 5-24 years attending lower basic school or higher	Any social transfers or benefits ¹	No social transfers or benefits		
Lumbini Province	14.9	0.6	8.2	3.0	3.2	1.8	0.2	0.2	21.6	44.2
Rural	15.9	0.5	8.7	4.1	4.1	1.9	0.3	0.3	22.2	47.5
Urban	13.5	0.8	7.6	1.5	1.9	1.8	0.0	0.0	20.8	39.5
Karnali Province	16.7	0.6	7.1	0.7	12.8	1.7	0.0	0.0	35.9	60.2
Rural	17.4	1.0	7.2	0.6	14.0	1.5	0.0	0.0	39.6	65.3
Urban	15.8	0.2	6.9	0.8	11.4	2.0	0.0	0.0	31.8	54.5
Sudurpashchim Province	17.6	0.8	9.5	1.1	10.6	1.4	0.1	0.1	34.2	59.2
Rural	16.4	0.7	8.7	0.8	12.7	1.3	0.0	0.3	31.7	58.4
Urban	18.9	1.0	10.4	1.3	8.4	1.5	0.3	0.0	36.7	60.1
Age of household head										
15-19	(10.7)	(0.0)	(13.6)	(0.0)	(17.8)	(0.0)	(0.0)	(0.0)	(15.5)	(52.1)
20-24	6.3	1.4	9.4	0.2	11.2	0.0	0.0	0.0	11.8	35.2
25-29	7.2	1.4	5.8	0.3	7.2	0.1	0.2	0.0	26.7	42.2
30-34	9.0	0.4	8.0	1.1	9.7	1.2	0.0	0.0	34.5	51.5
35-39	8.5	0.7	5.6	0.5	4.6	2.6	0.2	0.0	36.5	49.9
40-44	11.4	0.6	8.6	0.9	4.4	1.6	0.2	0.0	33.7	49.3
45-49	9.1	0.7	8.1	1.6	2.5	0.7	0.0	0.0	27.9	41.0
50-59	7.1	0.7	8.4	0.7	4.2	1.8	0.0	0.1	18.5	35.6
60-69	16.2	0.8	9.5	4.2	3.3	1.7	0.0	0.2	17.0	43.6
70+	80.3	1.1	5.0	6.2	2.8	3.2	0.0	0.4	12.6	88.5
										11.5

Table EQ.2.6.1: Continued

Percentage of households in the lowest two wealth quintiles that received social transfers or benefits in the last 12 months, by type of transfers or benefits, Nepal, 2019

Percentage of households receiving specific types of support in the last 12 months:													
Education of household head	None	Basic (1-8)	Lower Basic (Gr 1-5)	Upper Basic (GR 6-8)	Secondary (Gr 9-12)	Lower Secondary (Gr 9-10)	Upper Secondary (GR 11-12)	Higher	Missing/DK	School tuition or school			
										Any other external assistance program	Any other related other support for any household member age 5-24 years attending lower basic school or higher	Any social transfers or benefits ¹	No social transfers or benefits
Senior Citizen Allowance	21.0	1.0	10.2	1.4	4.4	2.0	0.1	0.2		22.6	51.3	48.7	2,575
Single Women Allowance	11.0	0.5	4.4	1.9	4.9	1.4	0.0	0.0		26.8	42.9	57.1	1,722
Allowance Widower	12.0	0.4	4.4	1.6	4.8	1.7	0.0	0.0		27.1	43.9	56.1	1,148
Allowance Widow	9.0	0.6	4.3	2.6	5.1	1.0	0.0	0.0		26.1	40.9	59.1	573
Child Grant													
Disability Allowance													
Indigenous Minority / Allowance													
Any retirement pension													
Wealth quintile													
Poorest	16.4	1.1	7.9	0.9	7.0	1.7	0.1	0.2		27.5	51.0	49.0	2,481
Second	16.2	0.5	7.7	2.8	2.6	1.6	0.0	0.1		20.8	43.6	56.4	2,502

¹ MICS indicator EQ.4 - External economic support to the poorest households

() Figures that are based on 25-49 unweighted cases

(*) Figures that are based on fewer than 25 unweighted cases

Table EQ.2.7: Coverage of social transfers and benefits: Children in all households

		Percentage of children living in households receiving specific types of support in the last 3 months:								
									School tuition or school related other support for any household member age 5-24 years attending lower basic school or higher	Any social transfers or benefits ¹
		Any other external assistance program	Child Grant	Disabled Allowance	Minority / Indigenous Allowance	Allowance for retirement pension	Allowance for widow	Allowance for single women	Senior Citizen Allowance	Number of children under age 18
Total		9.9	0.5	6.0	2.3	3.6	1.1	0.1	3.6	27.5
Sex of household head										42.0
Male		11.0	0.4	3.7	2.4	3.7	1.2	0.1	3.7	28.2
Female		6.9	0.7	12.1	2.1	3.5	1.0	0.1	3.5	25.6
Area										
Urban		8.6	0.4	5.9	2.7	2.9	0.9	0.1	2.9	23.5
Rural		12.2	0.5	6.3	1.5	4.9	1.5	0.0	4.9	34.8
Province										
Province 1		10.1	0.7	5.2	1.2	3.1	1.1	0.2	3.1	26.2
Rural		10.2	0.6	3.8	0.6	3.1	1.0	0.0	3.1	31.8
Urban		10.0	0.7	6.2	1.6	3.1	1.2	0.4	3.1	22.3
Province 2		10.1	0.1	6.5	0.8	2.3	0.6	0.1	2.3	26.1
Rural		14.3	0.0	6.4	1.4	1.5	0.7	0.0	1.5	26.8
Urban		8.4	0.1	6.6	0.5	2.7	0.6	0.2	2.7	25.8
Bagmati Province		6.6	0.6	3.7	4.2	1.3	0.6	0.0	1.3	15.2
Rural		12.2	1.1	6.7	0.7	3.6	0.8	0.0	3.6	31.9
Kathmandu Valley Urban		3.9	0.2	2.0	5.5	0.3	0.7	0.0	0.3	7.4
Other Urban		7.7	1.0	4.7	4.1	1.4	0.3	0.0	1.4	17.4
Gandaki Province		11.9	0.5	7.7	5.7	3.5	2.2	0.0	3.5	22.7
Rural		15.6	0.3	10.6	5.2	4.6	4.8	0.1	4.6	36.9
Urban		10.1	0.6	6.3	6.0	3.1	1.0	0.0	3.1	15.8

Percentage of children under age 18 living in households that received social transfers or benefits in the last 3 months, by type of transfers or benefits, Nepal, 2019

Percentage of children living in households receiving specific types of support in the last 3 months:

		School tuition or school related other support for any household member age 5-24 years attending lower basic school or higher	Any social transfers or benefits ¹	No social transfers or benefits	Number of children under age 18
Any other external assistance program					
Child Grant					
Disabled Allowance					
Minority / Indigenous Allowance					
Allowance for retirement pension					
Allowance for widow					
Allowance for single women					
Senior Citizen Allowance					
Allowance for Widower					
Single Women Allowance					
Allowance for Senior Citizen					
Allowance for Widower					
Allowance for Single Women					
Allowance for Retirement Pensioner					
Allowance for Widower					
Allowance for Single Women					
Allowance for Retirement Pensioner					
Any other external assistance program					
Child Grant					
Disabled Allowance					
Minority / Indigenous Allowance					
Allowance for retirement pension					
Allowance for widow					
Allowance for single women					
Senior Citizen Allowance					
Allowance for Widower					
Single Women Allowance					
Allowance for Senior Citizen					
Allowance for Widower					
Allowance for Single Women					
Allowance for Retirement Pensioner					
Any other external assistance program					
Child Grant					
Disabled Allowance					
Minority / Indigenous Allowance					
Allowance for retirement pension					
Allowance for widow					
Allowance for single women					
Senior Citizen Allowance					
Allowance for Widower					
Single Women Allowance					
Allowance for Senior Citizen					
Allowance for Widower					
Allowance for Single Women					
Allowance for Retirement Pensioner					
Any other external assistance program					
Child Grant					
Disabled Allowance					
Minority / Indigenous Allowance					
Allowance for retirement pension					
Allowance for widow					
Allowance for single women					
Senior Citizen Allowance					
Allowance for Widower					
Single Women Allowance					
Allowance for Senior Citizen					
Allowance for Widower					
Allowance for Single Women					
Allowance for Retirement Pensioner					
Any other external assistance program					
Child Grant					
Disabled Allowance					
Minority / Indigenous Allowance					
Allowance for retirement pension					
Allowance for widow					
Allowance for single women					
Senior Citizen Allowance					
Allowance for Widower					
Single Women Allowance					
Allowance for Senior Citizen					
Allowance for Widower					
Allowance for Single Women					
Allowance for Retirement Pensioner					
Any other external assistance program					
Child Grant					
Disabled Allowance					
Minority / Indigenous Allowance					
Allowance for retirement pension					
Allowance for widow					
Allowance for single women					
Senior Citizen Allowance					
Allowance for Widower					
Single Women Allowance					
Allowance for Senior Citizen					
Allowance for Widower					
Allowance for Single Women					
Allowance for Retirement Pensioner					
Any other external assistance program					
Child Grant					
Disabled Allowance					
Minority / Indigenous Allowance					
Allowance for retirement pension					
Allowance for widow					
Allowance for single women					
Senior Citizen Allowance					
Allowance for Widower					
Single Women Allowance					
Allowance for Senior Citizen					
Allowance for Widower					
Allowance for Single Women					
Allowance for Retirement Pensioner					
Any other external assistance program					
Child Grant					
Disabled Allowance					
Minority / Indigenous Allowance					
Allowance for retirement pension					
Allowance for widow					
Allowance for single women					
Senior Citizen Allowance					
Allowance for Widower					
Single Women Allowance					
Allowance for Senior Citizen					
Allowance for Widower					
Allowance for Single Women					
Allowance for Retirement Pensioner					
Any other external assistance program					
Child Grant					
Disabled Allowance					
Minority / Indigenous Allowance					
Allowance for retirement pension					
Allowance for widow					
Allowance for single women					
Senior Citizen Allowance					
Allowance for Widower					
Single Women Allowance					
Allowance for Senior Citizen					
Allowance for Widower					
Allowance for Single Women					
Allowance for Retirement Pensioner					
Any other external assistance program					
Child Grant					
Disabled Allowance					
Minority / Indigenous Allowance					
Allowance for retirement pension					
Allowance for widow					
Allowance for single women					
Senior Citizen Allowance					
Allowance for Widower					
Single Women Allowance					
Allowance for Senior Citizen					
Allowance for Widower					
Allowance for Single Women					
Allowance for Retirement Pensioner					
Any other external assistance program					
Child Grant					
Disabled Allowance					
Minority / Indigenous Allowance					
Allowance for retirement pension					
Allowance for widow					
Allowance for single women					
Senior Citizen Allowance					
Allowance for Widower					
Single Women Allowance					
Allowance for Senior Citizen					
Allowance for Widower					
Allowance for Single Women					
Allowance for Retirement Pensioner					
Any other external assistance program					
Child Grant					
Disabled Allowance					
Minority / Indigenous Allowance					
Allowance for retirement pension					
Allowance for widow					
Allowance for single women					
Senior Citizen Allowance					
Allowance for Widower					
Single Women Allowance					
Allowance for Senior Citizen					
Allowance for Widower					
Allowance for Single Women					
Allowance for Retirement Pensioner					
Any other external assistance program					
Child Grant					
Disabled Allowance					
Minority / Indigenous Allowance					
Allowance for retirement pension					
Allowance for widow					
Allowance for single women					
Senior Citizen Allowance					
Allowance for Widower					
Single Women Allowance					
Allowance for Senior Citizen					
Allowance for Widower					
Allowance for Single Women					
Allowance for Retirement Pensioner					
Any other external assistance program					
Child Grant					
Disabled Allowance					
Minority / Indigenous Allowance					
Allowance for retirement pension					
Allowance for widow					
Allowance for single women					
Senior Citizen Allowance					
Allowance for Widower					
Single Women Allowance					
Allowance for Senior Citizen					
Allowance for Widower					
Allowance for Single Women					
Allowance for Retirement Pensioner					
Any other external assistance program					
Child Grant					
Disabled Allowance					
Minority / Indigenous Allowance					
Allowance for retirement pension					
Allowance for widow					
Allowance for single women					
Senior Citizen Allowance					
Allowance for Widower					
Single Women Allowance					
Allowance for Senior Citizen					
Allowance for Widower					
Allowance for Single Women					
Allowance for Retirement Pensioner					
Any other external assistance program					
Child Grant					
Disabled Allowance					
Minority / Indigenous Allowance					
Allowance for retirement pension					
Allowance for widow					
Allowance for single women					
Senior Citizen Allowance					
Allowance for Widower					
Single Women Allowance					
Allowance for Senior Citizen					
Allowance for Widower					
Allowance for Single Women					
Allowance for Retirement Pensioner					
Any other external assistance program					
Child Grant					
Disabled Allowance					
Minority / Indigenous Allowance					
Allowance for retirement pension					
Allowance for widow					
Allowance for single women					
Senior Citizen Allowance					
Allowance for Widower					

Table EQ.2.7: Continued

Percentage of children under age 18 living in households that received social transfers or benefits in the last 3 months, by type of transfers or benefits, Nepal, 2019

Percentage of children living in households receiving specific types of support in the last 3 months:

		School tuition or school related other support for any household member age 5-24 years attending lower basic school or higher							Any social transfers or benefits ¹		No social transfers or benefits		Number of children under age 18						
		Any other external assistance program	Child Grant	Disability Allowance	Minority / Indigenous Allowance	Any retirement pension	Any widow Allowance	Single Women Allowance	Senior Citizen Allowance	Widow Allowance	Alimony / Allowance	Child Grant	Disability Allowance	Minority / Indigenous Allowance	Any other external assistance program	School tuition or school related other support for any household member age 5-24 years attending lower basic school or higher	Any social transfers or benefits ¹	No social transfers or benefits	Number of children under age 18
Lumbini Province	10.5	0.4	7.2	2.6	2.4	1.5	0.1	2.4				29.5	45.6	54.4		3,521			
Rural	11.9	0.6	7.2	2.5	3.5	2.3	0.1	3.5				32.7	49.3	50.7		1,503			
Urban	9.5	0.3	7.2	2.6	1.5	0.9	0.0	1.5				27.1	42.9	57.1		2,018			
Karnali Province	9.5	0.4	5.5	0.5	11.5	1.4	0.0	11.5				45.1	59.2	40.8		1,347			
Rural	11.8	0.8	4.9	0.1	12.8	1.2	0.0	12.8				51.8	67.7	32.3		648			
Urban	7.3	0.0	6.1	0.8	10.4	1.7	0.0	10.4				38.9	51.4	48.6		699			
Sudurpashchim Province	12.7	0.7	7.3	1.8	8.3	1.2	0.1	8.3				43.3	57.9	42.1		1,893			
Rural	11.4	0.6	6.3	0.9	10.2	0.6	0.0	10.2				42.3	57.2	42.8		846			
Urban	13.7	0.8	8.1	2.5	6.7	1.6	0.2	6.7				44.1	58.4	41.6		1,047			
Age of household head																			
15-19	1.8	0.0	7.6	0.0	6.1	0.0	0.0	6.1				13.1	25.8	74.2		104			
20-24	4.5	0.7	4.1	0.4	6.1	1.2	0.0	6.1				13.0	26.1	73.9		572			
25-29	3.1	0.4	5.0	1.0	3.8	0.2	0.1	3.8				20.8	29.5	70.5		1,512			
30-34	6.4	0.2	6.7	1.1	5.2	1.0	0.2	5.2				30.4	41.9	58.1		2,780			
35-39	6.8	0.6	4.7	1.1	2.3	1.1	0.0	2.3				28.5	38.8	61.2		3,370			
40-44	8.5	0.8	5.5	1.5	2.7	0.7	0.2	2.7				32.2	43.8	56.2		2,444			
45-49	8.1	0.3	5.7	1.8	2.3	1.1	0.0	2.3				32.5	43.5	56.5		1,780			
50-59	7.0	0.4	7.1	2.1	4.8	1.4	0.0	4.8				25.8	40.1	59.9		3,171			
60-69	10.8	0.6	8.5	5.8	2.9	1.0	0.2	2.9				25.5	45.7	54.3		2,238			
70+	57.5	0.0	3.5	8.2	4.0	3.2	0.0	4.0				24.7	72.9	27.1		996			

Table EQ.2.7: Continued

Percentage of children under age 18 living in households that received social transfers or benefits in the last 3 months, by type of transfers or benefits, Nepal, 2019

Percentage of children living in households receiving specific types of support in the last 3 months:

	Percentage of children living in households receiving specific types of support in the last 3 months:						
	School tuition or school related other support for any household member age 5-24	Any social transfers or benefits ¹	No social transfers or benefits	Number of children under age 18			
Education of household head							
None	13.1	0.5	7.9	1.5	4.2	1.4	0.1
Basic (1-8)	8.8	0.5	4.7	1.4	3.8	1.1	0.2
Lower Basic (Gr 1-5)	9.7	0.4	4.6	1.2	4.3	1.4	0.1
Upper Basic (GR 6-8)	7.4	0.8	4.8	1.7	3.0	0.6	0.2
Secondary (Gr 9-12)	6.9	0.3	5.0	3.9	2.5	0.8	0.0
Lower Secondary (Gr 9-10)	6.4	0.2	4.8	3.2	2.6	0.8	0.0
Upper Secondary (GR 11-12)	8.4	0.7	5.5	5.8	2.3	0.9	0.0
Higher	6.3	0.8	5.2	7.8	2.7	0.3	0.0
Missing/DK	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Wealth quintile							
Poorest	11.3	0.8	5.4	0.4	7.4	1.5	0.1
Second	11.4	0.4	7.2	1.9	3.3	1.5	0.0
Middle	11.5	0.3	7.7	1.8	3.5	1.2	0.2
Fourth	8.1	0.5	5.8	2.7	2.0	0.7	0.1
Richest	6.0	0.2	3.5	5.5	0.6	0.5	0.0
					0.6	0.6	0.6
					8.4	8.4	8.4
					21.5	21.5	21.5
					3,114	3,114	3,114

¹ MICS indicator EQ.5 - Children in the households that received any type of social transfers

(*) Figures that are based on fewer than 25 unweighted cases

Table EQ.2.7.1: Coverage of social transfers and benefits: Children in all households (in the last 12 months)

Percentage of children under age 18 living in households that received social transfers or benefits in the last 12 months, by type of transfers or benefits, Nepal, 2019									
Percentage of children living in households receiving specific types of support in the last 12 months:									
	Any other external assistance program	Child Grant	Disability Allowance	Indigenous Minority / Allowance	Any other related other support for any household member age 5-24 years attending lower basic school or higher	School tuition or school	Any social transfers or benefits ¹	No social transfers or benefits	Number of children under age 18
Total	11.6	0.5	6.7	2.5	5.2	1.4	0.1	27.5	44.6
Sex of household head									18,968
Male	12.9	0.4	4.2	2.6	5.2	1.5	0.1	28.2	44.1
Female	8.0	1.0	13.4	2.3	5.1	1.2	0.2	25.6	45.7
Area									
Urban	10.0	0.5	6.5	2.9	3.9	1.1	0.1	23.5	39.8
Rural	14.5	0.7	7.1	1.8	7.4	1.9	0.1	34.8	53.4
Province									
Province 1	11.8	0.7	5.9	1.3	4.3	1.5	0.3	26.2	41.7
Rural	12.5	0.7	4.4	0.8	4.3	1.7	0.2	31.8	44.1
Urban	11.3	0.7	7.0	1.6	4.3	1.3	0.4	22.3	40.0
Province 2	11.4	0.1	7.1	0.8	3.2	0.8	0.1	26.1	41.6
Rural	16.9	0.0	6.4	1.4	3.2	1.3	0.0	26.8	43.9
Urban	9.2	0.1	7.4	0.5	3.2	0.6	0.2	25.8	40.7
Bagmati Province	7.8	0.7	4.1	4.3	1.9	0.6	0.0	15.2	29.2
Rural	13.7	1.4	7.3	0.7	4.8	0.8	0.0	31.9	48.0
Kathmandu Valley Urban	5.2	0.3	2.3	5.5	0.6	0.7	0.0	7.4	18.9
Other Urban	8.6	1.1	5.1	4.7	2.3	0.3	0.0	17.4	34.9
Gandaki Province	12.9	0.7	8.3	6.1	5.2	2.6	0.0	22.7	46.2
Rural	16.7	0.7	11.6	6.0	7.4	4.9	0.1	36.9	63.9
Urban	11.1	0.6	6.7	6.1	4.2	1.4	0.0	15.8	37.7

Table EQ.2.7.1: Continued

Percentage of children under age 18 living in households that received social transfers or benefits in the last 12 months, by type of transfers or benefits, Nepal, 2019

Percentage of children living in households receiving specific types of support in the last 12 months:

		School tuition or school related other support for any household member age 5-24 years attending lower basic school or higher							Any social transfers or benefits ¹		No social transfers or benefits		Number of children under age 18				
		Any other external assistance program	Child Grant	Disability Allowance	Minority / Indigenous Allowance	Any retirement pension	Any widow Allowance	Single Women Allowance	Senior Citizen Allowance	Disability Allowance	Child Grant	Disability Allowance	Any other external assistance program	School tuition or school related other support for any household member age 5-24 years attending lower basic school or higher	Any social transfers or benefits ¹	No social transfers or benefits	Number of children under age 18
Lumbini Province	12.9	0.5	8.0	3.1	3.5	2.4	0.2	0.0	29.5	48.0	52.0	3,521					
Rural	14.6	0.6	8.4	3.3	5.2	2.9	0.5	0.0	32.7	53.4	46.6	1,503					
Urban	11.6	0.4	7.7	3.0	2.2	2.0	0.0	0.0	27.1	44.0	56.0	2,018					
Karnali Province	12.7	0.6	6.7	0.5	15.6	2.0	0.0	0.0	45.1	63.6	36.4	1,347					
Rural	14.5	1.3	5.9	0.2	18.1	2.0	0.0	0.0	51.8	72.5	27.5	648					
Urban	11.0	0.0	7.3	0.8	13.2	2.0	0.0	0.0	38.9	55.3	44.7	699					
Sudurpashchim Province	14.7	0.9	8.5	2.1	12.6	1.2	0.1	0.1	43.3	63.7	36.3	1,893					
Rural	13.6	0.6	8.1	1.1	15.8	0.6	0.0	0.3	42.3	64.4	35.6	846					
Urban	15.7	1.1	8.9	3.0	10.1	1.6	0.2	0.0	44.1	63.2	36.8	1,047					
Age of household head																	
15-19	2.4	0.0	7.6	0.0	7.9	0.0	0.0	0.0	13.1	28.1	71.9	104					
20-24	5.0	0.7	4.5	0.4	8.5	1.2	0.0	0.0	13.0	28.6	71.4	572					
25-29	4.3	0.4	6.3	1.0	5.5	0.2	0.2	0.1	20.8	33.0	67.0	1,512					
30-34	7.5	0.3	7.4	1.1	7.2	1.2	0.2	0.1	30.4	44.1	55.9	2,780					
35-39	7.3	0.6	4.9	1.2	3.3	1.3	0.1	0.0	28.5	40.0	60.0	3,370					
40-44	9.5	0.8	6.3	2.0	4.2	1.3	0.2	0.0	32.2	45.7	54.3	2,444					
45-49	9.1	0.5	6.6	2.0	3.7	1.3	0.0	0.0	32.5	45.2	54.8	1,780					
50-59	8.1	0.6	7.6	2.1	6.6	1.6	0.1	0.1	25.8	42.6	57.4	3,171					
60-69	12.8	0.7	9.2	6.1	4.3	1.8	0.2	0.1	25.5	48.2	51.8	2,238					
70+	71.6	0.0	5.1	9.4	5.4	3.9	0.0	0.2	24.7	83.8	16.2	996					

Table EQ.2.7.1: Continued

Percentage of children under age 18 living in households that received social transfers or benefits in the last 12 months, by type of transfers or benefits, Nepal, 2019

Percentage of children living in households receiving specific types of support in the last 12 months:

	Percentage of children living in households receiving specific types of support in the last 12 months:						
	School tuition or school related other support for any household member age 5-24 years attending lower basic school or higher	Any social transfers or benefits ¹	No social transfers or benefits	Number of children under age 18			
Education of household head							
None	15.4	0.6	8.9	1.7	5.9	1.8	0.2
Basic (1-8)	10.4	0.6	5.0	1.6	5.5	1.6	0.2
Lower Basic (Gr 1-5)	11.5	0.4	4.9	1.5	6.0	2.1	0.1
Upper Basic (GR 6-8)	8.7	0.8	5.3	1.8	4.8	0.7	0.2
Secondary (Gr 9-12)	8.1	0.4	5.9	3.9	3.6	0.8	0.0
Lower Secondary (Gr 9-10)	7.2	0.3	5.7	3.2	3.7	0.8	0.0
Upper Secondary (GR 11-12)	10.3	0.7	6.5	5.9	3.2	1.0	0.0
Higher	7.4	0.8	5.8	8.8	3.7	0.4	0.0
Missing/DK	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Wealth quintile							
Poorest	13.5	0.9	6.4	0.7	10.8	1.9	0.1
Second	13.6	0.5	7.9	2.3	4.4	2.0	0.0
Middle	13.1	0.5	8.2	1.8	5.4	1.4	0.3
Fourth	9.7	0.6	6.7	3.0	2.4	0.9	0.1
Richest	6.9	0.2	4.0	5.6	0.9	0.6	0.0

¹ MICs indicator EQ.5 - Children in the households that received any type of social transfers

(*) Figures that are based on fewer than 25 unweighted cases

Table EQ.2.8: Coverage of school support programmes: Members age 5-24 in all households

Percentage of children under age 18 living in households that received social transfers or benefits in the last 12 months, by type of transfers or benefits, Nepal, 2019

	Education related financial or material support				Number of household members age 5-24 years currently attending primary education or higher
	School tuition support	Other school related support	School tuition or other school related support ¹	No school support	
Total	11.8	19.0	24.9	75.1	13,091
Sex of household head					
Male	6.8	16.3	20.2	79.8	6,422
Female	16.5	21.6	29.4	70.6	6,669
Area					
Urban	9.6	15.8	20.8	79.2	8,798
Rural	16.2	25.6	33.4	66.6	4,293
Province					
Province 1	14.2	15.6	24.3	75.7	2,152
Rural	16.5	21.1	30.3	69.7	826
Urban	12.9	12.1	20.6	79.4	1,326
Province 2	11.5	24.3	26.7	73.3	2,227
Rural	14.8	27.0	29.9	70.1	595
Urban	10.3	23.3	25.6	74.4	1,633
Bagmati Province	6.5	9.2	12.8	87.2	2,939
Rural	14.9	25.7	30.5	69.5	509
Kathmandu Valley Urban	4.4	3.2	6.4	93.6	1,632
Other Urban	5.5	11.1	14.5	85.5	798
Gandaki Province	13.0	11.2	20.5	79.5	1,086
Rural	20.6	19.1	31.6	68.4	356
Urban	9.3	7.3	15.1	84.9	730
Lumbini Province	11.9	17.8	24.9	75.1	2,430
Rural	15.6	18.8	28.2	71.8	986
Urban	9.3	17.1	22.6	77.4	1,443
Karnali Province	21.0	32.7	42.3	57.7	917
Rural	23.1	36.8	48.1	51.9	441
Urban	19.1	28.9	37.0	63.0	476
Sudooropashchim Province	12.3	36.3	40.9	59.1	1,341
Rural	11.8	37.7	42.4	57.6	581
Urban	12.7	35.2	39.9	60.1	760
Age					
5-9	12.7	20.6	26.8	73.2	3,744
10-14	14.2	23.3	29.9	70.1	5,280
15-19	8.8	14.8	19.7	80.3	3,188
20-24	4.3	1.6	5.4	94.6	879

Table EQ.2.8: Continued

Percentage of children under age 18 living in households that received social transfers or benefits in the last 12 months, by type of transfers or benefits, Nepal, 2019

	Education related financial or material support				Number of household members age 5-24 years currently attending primary education or higher
	School tuition support	Other school related support	School tuition or other school related support ¹	No school support	
School management^A					
Public	17.4	29.6	37.8	62.2	8,234
Non-public	2.2	1.1	3.0	97.0	4,855
DK/Missing	(*)	(*)	(*)	(*)	2
Education of household head					
None	15.5	26.1	32.7	67.3	4,407
Basic (1-8)	11.9	20.9	27.3	72.7	4,708
Lower Basic (Gr 1-5)	12.9	21.9	29.1	70.9	2,839
Upper Basic (GR 6-8)	10.4	19.3	24.6	75.4	1,869
Secondary (Gr 9-12)	6.9	9.7	13.5	86.5	3,131
Lower Secondary (Gr 9-10)	7.5	10.9	15.1	84.9	2,286
Upper Secondary (GR 11-12)	5.2	6.3	9.3	90.7	846
Higher	9.2	6.3	12.9	87.1	843
Missing/DK	(*)	(*)	(*)	(*)	2
Wealth quintile					
Lowest	19.3	31.4	40.5	59.5	2,922
Second	15.3	25.7	33.5	66.5	2,448
Middle	12.8	22.6	27.6	72.4	2,528
Fourth	7.1	10.7	15.0	85.0	2,578
Highest	3.7	3.7	6.5	93.5	2,615

¹ MICS indicator EQ.6 - Support for school-related support

^A School management sector was collected for children attending primary education or higher. Children attending ECE are not shown.

(*) Figures that are based on fewer than 25 unweighted cases

11.3 SUBJECTIVE WELL-BEING

Subjective perceptions of individuals of their incomes, health, living environments and the like, play a significant role in their lives and can impact their perception of well-being, irrespective of objective conditions such as actual income and physical health status⁵.

Nepal MICS, 2019 included a question about happiness and the respondents' overall satisfaction with life. To assist respondents in answering the question on happiness, they were shown a card with smiling faces (and not so smiling faces) that corresponded to the response categories (see the Questionnaires in Appendix E) 'very happy', 'somewhat happy', 'neither happy nor unhappy', 'somewhat unhappy' and 'very unhappy'. They were then shown a pictorial of a ladder with steps numbered from 0 at the bottom to 10 at the top and asked to indicate at which step of the ladder they feel they are standing at the time of the survey to indicate their level of life satisfaction. Tables EQ.4.1W and EQ.4.1M present the percentage of women age 15-49 years, and age 15-24 years separately, who are very or somewhat satisfied with their life overall, ladder step reported and the average life satisfaction score.

In addition to the questions on life satisfaction and happiness, respondents were also asked two simple questions on whether they think their life improved during the last one year, and whether they think their life will be better in one year's time. Such information may contribute to the understanding of desperation that may exist among young people, as well as hopelessness and hopes for the future. Specific combinations of the perceptions during the last one year and expectations for the next one year may be valuable information to understand the general sense of well-being among young people. In Tables EQ.4.2W and EQ.4.2M, women's and men's perceptions of a better life are shown.

⁵ OECD. OECD Guidelines on Measuring Subjective Well-being. Paris: OECD Publishing, 2013. https://read.oecd-ilibrary.org/economics/oecd-guidelines-on-measuring-subjective-well-being_9789264191655-en#page1.

Table EQ.4.1W: Overall life satisfaction and happiness (women)

Percentage of women age 15-49 years by level of overall life satisfaction, average life satisfaction score, and the percentage who are very or somewhat happy, Nepal, 2019

Area	Ladder step reported:										Ladder step reported:				Percentage of women who are very or somewhat happy ⁴ years	Number of women age 15-49 years		
	Percentage of women who are very or somewhat happy ² years					Average life satisfaction score ¹					Average life satisfaction		Total					
	0-3	4-6	7-10	Missing	Total	Average life satisfaction	0-3	4-6	7-10	Missing	Total	Average life satisfaction	0-1	100.0				
Total	2.4	41.8	55.7	0.1	100.0	6.7	68.0	5.239	2.5	44.7	52.7	0.1	100.0	6.6	62.4	14,805		
Area																		
Urban	2.1	39.3	58.5	0.1	100.0	6.8	70.7	3,531	2.1	42.1	55.7	0.0	100.0	6.8	65.3	10,281		
Rural	3.2	46.7	50.0	0.1	100.0	6.5	62.4	1,709	3.6	50.6	45.7	0.1	100.0	6.4	55.6	4,524		
Province																		
Province 1	9.4	60.3	30.3	0.0	100.0	5.6	73.0	855	8.3	62.3	29.4	0.0	100.0	5.6	65.8	2,419		
Rural	10.9	60.0	29.1	0.0	100.0	5.6	69.2	320	9.7	62.2	28.1	0.0	100.0	5.5	60.1	868		
Urban	8.6	60.4	31.0	0.0	100.0	5.6	75.3	535	7.5	62.4	30.1	0.0	100.0	5.7	69.0	1,551		
Province 2	0.9	24.3	74.8	0.0	100.0	7.5	75.5	922	0.5	29.1	70.4	0.0	100.0	7.4	67.3	2,567		
Rural	0.4	28.0	71.6	0.0	100.0	7.4	69.6	259	0.4	33.0	66.4	0.1	100.0	7.2	62.4	706		
Urban	1.1	22.9	76.1	0.0	100.0	7.5	77.8	663	0.5	27.6	71.9	0.0	100.0	7.4	69.1	1,861		
Bagmati Province	0.7	37.4	61.7	0.1	100.0	7.0	75.7	1,168	1.3	38.6	60.0	0.2	100.0	7.0	72.0	3,684		
Rural	0.8	43.8	55.0	0.5	100.0	6.8	71.3	223	2.2	46.3	50.8	0.8	100.0	6.6	63.9	622		
Kathmandu Valley Urban	0.3	33.7	65.9	0.0	100.0	7.2	78.2	670	0.4	34.4	65.2	0.0	100.0	7.2	75.4	2,114		
Other Urban	1.7	41.3	56.8	0.2	100.0	6.8	73.3	274	2.6	43.0	54.3	0.2	100.0	6.8	69.8	948		
Gandaki Province	1.4	37.8	60.4	0.4	100.0	7.0	68.8	404	2.1	40.9	56.8	0.2	100.0	6.9	63.5	1,257		
Rural	1.1	36.0	62.8	0.0	100.0	6.9	66.0	117	1.8	43.1	55.1	0.0	100.0	6.8	58.3	386		
Urban	1.5	38.6	59.4	0.5	100.0	7.0	69.9	287	2.2	39.9	57.6	0.3	100.0	7.0	65.9	871		
Lumbini Province	0.5	38.8	60.7	0.0	100.0	6.8	61.3	1,074	1.1	43.0	55.9	0.0	100.0	6.7	54.3	2,826		
Rural	1.0	44.3	54.7	0.0	100.0	6.7	57.5	444	1.8	49.2	49.0	0.0	100.0	6.5	50.8	1,077		
Urban	0.2	34.9	64.9	0.0	100.0	7.0	63.9	630	0.7	39.1	60.2	0.0	100.0	6.8	56.5	1,749		

Table EQ.4.1W: Continued

Percentage of women age 15-49 years by level of overall life satisfaction, average life satisfaction score, and the percentage who are very or somewhat happy, Nepal, 2019

	Ladder step reported:										Percentage of women who are very or somewhat happy ⁴				Number of women age 15-49 years	
	Percentage of women who are very or somewhat happy ²					Ladder step reported:					Average life satisfaction		Percentage of women who are very or somewhat happy ⁴			
	Average life satisfaction	score ¹	0-3	4-6	7-10	Total	Average life satisfaction	score ¹	0-3	4-6	7-10	Missing	Total	score ³		
Karnali Province	2.3	51.6	46.1	0.0	100.0	6.5	60.3	337	3.0	58.4	38.5	0.0	100.0	6.2	52.7	798
Rural	2.7	54.5	42.8	0.0	100.0	6.3	59.7	156	3.2	61.2	35.7	0.0	100.0	6.0	52.6	370
Urban	1.9	49.2	48.9	0.0	100.0	6.6	60.8	181	2.9	56.1	41.0	0.0	100.0	6.4	52.8	428
Sudooopashchim Province	2.5	55.8	41.7	0.0	100.0	6.3	45.4	480	2.8	60.0	37.2	0.0	100.0	6.1	40.4	1,255
Rural	4.1	59.5	36.4	0.0	100.0	6.1	41.9	189	4.5	62.0	33.5	0.0	100.0	6.0	37.9	496
Urban	1.4	53.4	45.2	0.0	100.0	6.4	47.7	291	1.7	58.6	39.7	0.0	100.0	6.2	42.1	759
Age																
15-19	2.5	39.9	57.6	0.1	100.0	6.8	69.7	2,679	2.5	39.9	57.6	0.1	100.0	6.8	69.7	2,679
15-17	2.8	39.3	57.8	0.1	100.0	6.8	69.5	1,550	2.8	39.3	57.8	0.1	100.0	6.8	69.5	1,550
18-19	2.0	40.7	57.2	0.0	100.0	6.8	70.1	1,129	2.0	40.7	57.2	0.0	100.0	6.8	70.1	1,129
20-24	2.4	43.7	53.8	0.1	100.0	6.7	66.1	2,560	2.4	43.7	53.8	0.1	100.0	6.7	66.1	2,560
25-29	na	na	na	na	na	na	na	na	2.2	44.3	53.5	0.0	100.0	6.7	63.5	2,402
30-34	na	na	na	na	na	na	na	na	2.9	43.4	53.5	0.2	100.0	6.6	63.8	2,111
35-39	na	na	na	na	na	na	na	na	2.7	46.8	50.5	0.0	100.0	6.6	57.3	1,984
40-44	na	na	na	na	na	na	na	na	2.7	51.3	45.9	0.0	100.0	6.5	54.7	1,661
45-49	na	na	na	na	na	na	na	na	2.6	47.9	49.4	0.1	100.0	6.6	53.6	1,408
Education																
None	4.5	42.9	52.3	0.3	100.0	6.6	58.7	301	2.8	52.1	44.9	0.2	100.0	6.3	48.7	3,945
Basic (1-8)	2.9	50.8	46.2	0.1	100.0	6.4	58.9	1,272	3.1	50.2	46.6	0.1	100.0	6.5	58.2	4,021
Lower Basic (Gr 1-5)	2.9	54.2	42.6	0.3	100.0	6.3	55.9	459	3.0	53.0	43.9	0.1	100.0	6.4	56.2	1,974
Upper Basic (GR 6-8)	2.9	48.9	48.2	0.0	100.0	6.5	60.6	813	3.2	47.5	49.3	0.1	100.0	6.5	60.1	2,047
Secondary (Gr 9-12)	2.2	39.3	58.5	0.0	100.0	6.8	70.8	3,108	2.2	39.1	58.7	0.0	100.0	6.8	70.8	5,510
Lower Secondary (Gr 9-10)	2.7	40.7	56.6	0.0	100.0	6.7	67.5	1,651	2.4	40.0	57.6	0.0	100.0	6.8	69.0	3,145
Upper Secondary (GR 11-12)	1.6	37.8	60.6	0.0	100.0	6.9	74.6	1,457	1.9	37.9	60.2	0.0	100.0	6.9	73.3	2,365
Higher	1.8	33.9	64.3	0.0	100.0	7.0	77.6	558	1.3	29.8	68.8	0.0	100.0	7.2	80.4	1,328

Table EQ.4.1W: Continued

Percentage of women age 15-49 years by level of overall life satisfaction, average life satisfaction score, and the percentage who are very or somewhat happy, Nepal, 2019

	Ladder step reported:										Percentage of women who are very or somewhat happy ⁴				
	Percentage of women who are very or somewhat happy ²					Ladder step reported:					Average life satisfaction		Percentage of women who are very or somewhat happy ⁴		
	Average life satisfaction	somewhat happy ¹	happy ²	score ¹	Total	Average life satisfaction	somewhat happy ¹	happy ²	score ¹	Total	Average life satisfaction	somewhat happy ¹	happy ²	score ³	
Marital Status	0-3	4-6	7-10	Missing	Total	0-3	4-6	7-10	Missing	Total	0-3	4-6	7-10	Missing	
Ever married	2.5	42.5	55.0	0.1	100.0	6.7	65.8	2,295	2.5	45.5	51.9	0.1	100.0	6.6	
Never married	2.4	41.2	56.3	0.0	100.0	6.7	69.7	2,945	2.6	42.2	55.1	0.0	100.0	6.7	
Functional difficulties (age 18-49 years)	(4.8)	(5.9)	(29.3)	(0.0)	100.0	(5.9)	(47.6)	43	11.6	58.8	29.7	0.0	100.0	5.7	
Has functional difficulty	2.3	42.5	55.2	0.0	100.0	6.7	67.6	3,647	2.3	45.1	52.5	0.1	100.0	6.6	
Has no functional difficulty	3.0	54.3	42.6	0.1	100.0	6.3	56.4	1,061	4.6	59.2	36.2	0.1	100.0	6.0	
Wealth index quintile	Poorest	2.5	47.1	50.4	0.0	100.0	6.5	63.2	1,048	3.0	50.8	46.0	0.1	100.0	6.4
Second	3.7	41.1	55.0	0.1	100.0	6.7	66.2	1,035	3.0	45.4	51.4	0.1	100.0	6.5	
Middle	2.6	32.6	64.8	0.0	100.0	7.1	75.7	1,069	2.3	38.5	59.2	0.0	100.0	6.9	
Fourth	0.4	33.5	66.1	0.0	100.0	7.1	78.5	1,027	0.4	33.5	66.1	0.0	100.0	7.2	
Richest														76.6	
														3,339	

¹ MICS Indicator EQ.9a - Life satisfaction among women age 15-24² MICS Indicator EQ.10a - Happiness among women age 15-24³ MICS Indicator EQ.9b - Life satisfaction among women age 15-49⁴ MICS Indicator EQ.10b - Happiness among women age 15-49

na: not applicable

() Figures that are based on 25-49 unweighted cases

Table EQ.4.1M: Overall life satisfaction and happiness (men)

Percentage of men age 15-49 years by level of overall life satisfaction, average life satisfaction score, and the percentage who are very or somewhat happy, Nepal, 2019

Ladder step reported:											Ladder step reported:				Percentage of men who are very or somewhat happy ⁴		
	Percentage of men who are very or somewhat happy ²			Percentage of men who are very or somewhat happy ²			Average life satisfaction			Average life satisfaction			Total score ³		Percentage of men who are very or somewhat happy ⁴		
	0-3	4-6	7-10	Missing	Total	score ¹	Average life satisfaction	satisfaction	age 15-24 years	0-3	4-6	7-10	Missing	Total	are very or somewhat happy ⁴	15-49 years	
Total	2.6	51.1	46.2	0.1	100.0	6.4	69.6	1,979	3.6	52.8	43.6	0.1	100.0	6.3	64.7	5,501	
Area																	
Urban	2.4	49.7	47.9	0.0	100.0	6.4	72.3	1,380	3.3	50.5	46.2	0.0	100.0	6.4	67.6	3,900	
Rural	3.0	54.3	42.3	0.4	100.0	6.3	63.4	598	4.3	58.2	37.3	0.2	100.0	6.0	57.5	1,601	
Province																	
Province 1	4.8	59.6	35.7	0.0	100.0	6.1	70.7	300	7.8	58.9	33.3	0.0	100.0	5.8	67.5	912	
Rural	4.5	61.0	34.5	0.0	100.0	6.1	67.2	114	9.4	60.0	30.6	0.0	100.0	5.7	59.8	328	
Urban	4.9	58.6	36.4	0.0	100.0	6.1	72.9	185	6.9	58.2	34.8	0.0	100.0	5.9	71.8	585	
Province 2	6.0	42.9	50.5	0.6	100.0	6.4	58.3	368	4.4	45.4	50.0	0.3	100.0	6.4	55.6	991	
Rural	5.2	49.5	42.7	2.5	100.0	6.3	62.9	88	4.2	47.1	47.7	1.0	100.0	6.3	54.1	253	
Urban	6.2	40.8	52.9	0.0	100.0	6.4	56.8	281	4.5	44.8	50.8	0.0	100.0	6.5	56.1	738	
Bagmati Province	0.6	47.3	52.1	0.0	100.0	6.7	78.6	539	1.9	50.0	48.2	0.0	100.0	6.5	72.0	1,522	
Rural	2.1	66.0	31.9	0.0	100.0	6.1	61.1	91	3.7	70.7	25.6	0.0	100.0	5.8	54.2	236	
Kathmandu Valley Urban	0.4	45.7	54.0	0.0	100.0	6.7	87.8	315	1.5	47.1	51.4	0.0	100.0	6.6	80.2	916	
Other Urban	0.0	38.5	61.5	0.0	100.0	7.1	68.9	133	1.4	43.9	54.7	0.0	100.0	6.8	63.2	370	
Gandaki Province	3.0	57.8	39.2	0.0	100.0	6.3	69.8	128	3.4	55.7	40.6	0.3	100.0	6.2	64.7	374	
Rural	3.9	55.4	40.7	0.0	100.0	6.3	51.9	35	2.6	62.0	35.4	0.0	100.0	6.1	55.9	116	
Urban	2.7	58.7	38.6	0.0	100.0	6.3	76.6	93	3.8	52.9	42.9	0.4	100.0	6.2	68.6	258	
Lumbini Province	0.7	50.3	49.0	0.0	100.0	6.5	69.1	379	2.9	51.3	45.8	0.0	100.0	6.3	62.1	1,036	
Rural	0.6	44.6	54.7	0.0	100.0	6.6	68.4	146	2.1	50.9	47.0	0.0	100.0	6.3	62.7	371	
Urban	0.7	53.9	45.5	0.0	100.0	6.4	69.6	233	3.4	51.5	45.1	0.0	100.0	6.3	61.8	665	

Table EQ.4.1M: Continued

Percentage of men age 15-49 years by level of overall life satisfaction, average life satisfaction score, and the percentage who are very or somewhat happy, Nepal, 2019

Ladder step reported:												Percentage of men who are very or somewhat happy ⁴			
												Average life satisfaction	Average life satisfaction score ³	Percentage of men who are very or somewhat happy ⁴	Number of men age 15-49 years
												Average life satisfaction	Average life satisfaction score ¹	Percentage of men who are very or somewhat happy ²	Number of men age 15-24 years
	0-3	4-6	7-10	Missing	Total	Average life satisfaction	Average life satisfaction score ¹	Percentage of men who are very or somewhat happy ²	Number of men age 15-24 years	0-3	4-6	7-10	Missing	Total	Average life satisfaction
Karnali Province	2.0	45.9	52.1	0.0	100.0	6.3	55.7	110	1.5	52.1	46.4	0.0	100.0	6.2	50.2
Rural	4.0	52.0	44.0	0.0	100.0	6.0	45.4	55	3.0	58.6	38.4	0.0	100.0	5.9	42.4
Urban	0.0	39.7	60.3	0.0	100.0	6.7	65.9	55	0.0	45.7	54.3	0.0	100.0	6.6	57.8
Sudoopashchim Province	2.1	67.2	30.7	0.0	100.0	6.0	73.8	155	1.7	69.1	29.2	0.0	100.0	5.9	69.0
Rural	3.1	55.5	41.4	0.0	100.0	6.2	70.4	70	2.7	66.7	30.5	0.0	100.0	5.9	64.6
Urban	1.2	76.9	21.9	0.0	100.0	5.8	76.6	85	1.0	70.8	28.2	0.0	100.0	5.9	72.0
Age															235
15-19	2.0	51.9	46.1	0.1	100.0	6.4	72.0	1,088	2.0	51.9	46.1	0.1	100.0	6.4	72.0
15-17	1.5	50.8	47.6	0.2	100.0	6.5	75.3	702	1.5	50.8	47.6	0.2	100.0	6.5	75.3
18-19	2.8	53.8	43.4	0.0	100.0	6.2	66.0	386	2.8	53.8	43.4	0.0	100.0	6.2	66.0
20-24	3.4	50.1	46.4	0.1	100.0	6.4	66.7	891	3.4	50.1	46.4	0.1	100.0	6.4	66.7
25-29	na	na	na	na	na	na	na	na	4.0	52.3	43.6	0.1	100.0	6.3	64.3
30-34	na	na	na	na	na	na	na	na	4.6	51.4	44.0	0.0	100.0	6.2	61.9
35-39	na	na	na	na	na	na	na	na	4.1	52.3	43.6	0.0	100.0	6.2	62.2
40-44	na	na	na	na	na	na	na	na	4.0	57.6	38.4	0.0	100.0	6.1	60.4
45-49	na	na	na	na	na	na	na	na	3.9	56.4	39.6	0.0	100.0	6.3	59.4
Education															571
None	5.3	54.7	35.7	4.4	100.0	5.9	41.5	51	7.7	64.1	27.5	0.7	100.0	5.5	40.3
Basic (1-8)	4.2	58.6	37.2	0.0	100.0	6.1	60.3	525	5.2	60.3	34.5	0.0	100.0	6.0	55.1
Lower Basic (Gr 1-5)	3.4	60.3	36.2	0.0	100.0	6.1	61.7	143	4.8	65.3	29.9	0.0	100.0	5.9	50.6
Upper Basic (GR 6-8)	4.5	57.9	37.6	0.0	100.0	6.1	59.8	381	5.6	56.4	38.1	0.0	100.0	6.0	58.7
Secondary (Gr 9-12)	2.1	51.9	46.0	0.0	100.0	6.4	72.0	1,180	2.4	49.8	47.9	0.0	100.0	6.4	71.5
Lower Secondary (Gr 9-10)	3.4	52.3	44.3	0.0	100.0	6.3	67.5	658	3.2	51.6	45.2	0.0	100.0	6.4	66.5
Upper Secondary (GR 11-12)	0.4	51.5	48.2	0.0	100.0	6.5	77.8	521	1.2	47.1	51.6	0.0	100.0	6.6	78.6
Higher	0.9	28.3	70.9	0.0	100.0	7.1	84.9	224	0.8	35.9	63.3	0.0	100.0	6.9	81.6

Table EQ.4.1M: Continued

Percentage of men age 15-49 years by level of overall life satisfaction, average life satisfaction score, and the percentage who are very or somewhat happy, Nepal, 2019

	Ladder step reported:										Percentage of men who are very or somewhat happy ⁴						
	Ladder step reported:					Percentage of men who are very or somewhat happy ⁴					Percentage of men who are very or somewhat happy ⁴		Percentage of men who are very or somewhat happy ⁴				
	Score ¹		Average life satisfaction	Number of men age 15-24	Percentage of men who are very or somewhat happy ²	Score ¹		Average life satisfaction	Number of men age 15-24	Percentage of men who are very or somewhat happy ²	Total	Average life satisfaction	Number of men age 15-49 years				
Marital Status	0-3	4-6	7-10	Missing	Total	0-3	4-6	7-10	Missing	Total	0-3	4-6	7-10	Missing			
Ever married	3.1	58.9	38.0	0.0	100.0	6.2	60.0	389	4.1	54.7	41.1	0.0	100.0	6.2	61.0	3,630	
Never married	2.5	49.2	48.2	0.1	100.0	6.4	72.0	1,589	2.6	48.9	48.4	0.2	100.0	6.5	71.8	1,871	
Functional difficulties (age 18-49 years)	(*)	(*)	(*)	(*)	100.0	(*)	(*)	(*)	7	26.6	48.6	21.2	3.7	100.0	4.8	27.4	65
Has functional difficulty	2.8	51.4	45.7	0.0	100.0	6.4	66.8	1,269	3.6	53.1	43.3	0.0	100.0	6.3	63.6	4,734	
Wealth index quintile																	
Poorest	4.4	56.7	38.9	0.0	100.0	6.1	58.3	349	5.1	63.1	31.7	0.0	100.0	5.9	50.5	885	
Second	3.3	56.1	40.6	0.0	100.0	6.1	61.0	381	4.4	60.4	35.2	0.0	100.0	5.9	56.0	1,035	
Middle	3.1	51.6	44.7	0.6	100.0	6.3	66.3	392	4.3	54.2	41.2	0.3	100.0	6.2	62.4	1,056	
Fourth	1.9	55.1	43.0	0.0	100.0	6.4	75.4	420	3.2	50.8	46.1	0.0	100.0	6.4	69.0	1,195	
Richest	0.6	37.9	61.5	0.0	100.0	6.9	83.6	436	1.7	40.5	57.8	0.0	100.0	6.8	78.8	1,330	

¹ MICS Indicator EQ.9a - Life satisfaction among men age 15-24² MICS indicator EQ.10a - Happiness among men age 15-24³ MICS Indicator EQ.9b - Life satisfaction among men age 15-49⁴ MICS indicator EQ.10b - Happiness among men age 15-49

na: not applicable

(*) Figures that are based on fewer than 25 unweighted cases

Table EQ.4.2W: Perception of a better life (women)

Percentage of women age 15-49 years who think that their life improved during the last one year and those who expect that their life will get better after one year, Nepal, 2019

	Percentage of women age 15-24 years who think that their life				Percentage of women age 15-49 years who think that their life				Number of women age 15-24 years	Number of women age 15-24 years		
	Improved during the last one year		Will get better after one year		Improved during the last one year		Will get better after one year					
	Both ¹	Both ¹	Both ¹	Both ¹	Both ¹	Both ¹	Both ²	Both ²				
Total	52.7	80.3	50.1	5,239	48.4	76.0	45.4	45.4	14,805	14,805		
Area												
Urban	54.3	82.2	51.7	3,531	49.9	77.7	47.1	47.1	10,281	10,281		
Rural	49.5	76.5	46.8	1,709	44.8	72.1	41.7	41.7	4,524	4,524		
Province												
Province 1	46.5	81.5	43.6	855	40.3	75.9	36.3	36.3	2,419	2,419		
Rural	42.0	78.7	38.7	320	40.2	74.5	36.2	36.2	868	868		
Urban	49.2	83.2	46.5	535	40.3	76.6	36.4	36.4	1,551	1,551		
Province 2	52.2	83.2	49.8	922	49.5	81.0	47.8	47.8	2,567	2,567		
Rural	56.1	85.5	54.9	259	50.4	82.9	49.1	49.1	706	706		
Urban	50.7	82.3	47.8	663	49.1	80.3	47.3	47.3	1,861	1,861		
Bagmati Province	54.3	84.1	50.7	1,168	49.8	79.2	46.4	46.4	3,684	3,684		
Rural	48.6	76.6	44.4	223	38.6	70.2	35.3	35.3	622	622		
Kathmandu Valley Urban	55.6	88.8	52.8	670	53.1	83.6	50.4	50.4	2,114	2,114		
Other Urban	55.7	78.7	50.6	274	49.6	75.5	44.8	44.8	948	948		
Gandaki Province	62.4	87.6	61.4	404	55.8	82.7	54.2	54.2	1,257	1,257		
Rural	60.2	84.6	57.2	117	55.3	80.4	52.1	52.1	386	386		
Urban	63.3	88.9	63.2	287	56.0	83.7	55.1	55.1	871	871		
Lumbini Province	53.7	75.0	51.5	1,074	48.7	69.0	46.0	46.0	2,826	2,826		
Rural	48.6	72.2	46.4	444	44.0	66.0	40.8	40.8	1,077	1,077		
Urban	57.3	77.0	55.2	630	51.7	70.8	49.2	49.2	1,749	1,749		

Table EQ.4.2W: Continued

Percentage of women age 15-49 years who think that their life improved during the last one year and those who expect that their life will get better after one year, Nepal, 2019

	Percentage of women age 15-24 years who think that their life						Number of women age 15-24 years	Percentage of women age 15-49 years who think that their life			Number of women age 15-24 years		
	Improved during the last one year		Will get better after one year		Both ¹			Improved during the last one year		Will get better after one year			
Karnali Province	47.7	72.1	44.5		337	42.9	65.7	39.7			798		
Rural	44.5	69.1	41.1		156	38.9	60.3	35.6			370		
Urban	50.4	74.7	47.4		181	46.4	70.3	43.2			428		
Sudoorpashchim Province	54.4	75.1	51.9		480	52.8	72.1	49.1			1,255		
Rural	53.8	71.9	51.2		189	50.7	70.2	47.2			496		
Urban	54.8	77.2	52.3		291	54.2	73.3	50.4			759		
Age													
15-19	53.3	81.8	51.0		2,679	53.3	81.8	51.0			2,679		
15-17	51.3	80.6	48.9		1,550	51.3	80.6	48.9			1,550		
18-19	56.0	83.5	53.9		1,129	56.0	83.5	53.9			1,129		
20-24	52.2	78.8	49.1		2,560	52.2	78.8	49.1			2,560		
25-29	na	na	na		na	49.2	78.9	46.5			2,402		
30-34	na	na	na		na	47.5	75.2	44.3			2,111		
35-39	na	na	na		na	45.2	72.2	42.7			1,984		
40-44	na	na	na		na	42.5	68.9	39.0			1,661		
45-49	na	na	na		na	43.4	69.7	39.6			1,408		
Education													
None	39.2	66.4	35.9		301	38.9	66.7	36.0			3,945		
Basic (1-8)	46.2	72.6	43.4		1,272	46.6	73.3	43.5			4,021		
Lower Basic (Gr 1-5)	42.3	66.1	39.6		459	44.4	69.4	41.4			1,974		
Upper Basic (GR 6-8)	48.3	76.3	45.5		813	48.6	77.1	45.5			2,047		
Secondary (Gr 9-12)	54.8	83.5	52.5		3,108	53.3	81.9	50.6			5,510		
Lower Secondary (Gr 9-10)	51.8	81.5	49.6		1,651	51.1	80.6	48.4			3,145		
Upper Secondary (GR 11-12)	58.1	85.8	55.9		1,457	56.4	83.5	53.4			2,365		
Higher	63.8	87.8	59.4		558	61.3	87.3	58.1			1,328		

Table EQ.4.2W: Continued

Percentage of women age 15-49 years who think that their life improved during the last one year and those who expect that their life will get better after one year, Nepal, 2019

	Percentage of women age 15-24 years who think that their life						Number of women age 15-24 years	Number of women age 15-24 years who think that their life		
	Improved during the last one year		Will get better after one year		Both ¹	Improved during the last one year				
	Improved during the last one year	Will get better after one year	Both ¹	Improved during the last one year		Both ²				
Marital Status										
Ever married	52.4	78.3	49.2	2,295		47.4	74.6	44.4	11,492	
Never married	53.1	81.9	50.8	2,945		51.6	80.8	49.2	3,313	
Functional difficulties (age 18-49 years)										
Has functional difficulty	(67.3)	(78.1)	(64.5)	(43)		41.9	53.8	35.1	280	
Has no functional difficulty	53.2	80.3	50.4	3,647		48.2	75.9	45.3	12,975	
Wealth index quintile										
Poorest	44.6	70.4	41.7	1,061		38.4	63.7	35.3	2,613	
Second	51.0	77.9	48.9	1,048		44.0	73.6	41.4	2,836	
Middle	52.0	80.8	48.7	1,035		48.0	76.9	44.8	2,890	
Fourth	58.8	83.6	56.4	1,069		53.7	79.4	50.8	3,126	
richest	57.5	89.3	54.8	1,027		55.1	83.7	52.4	3,339	

¹ MICS indicator EQ.11a - Perception of a better life among women age 15-24² MICS indicator EQ.11b - Perception of a better life among women age 15-49

na: not applicable

() Figures that are based on 25-49 unweighted cases

Table EQ.4.2M: Perception of a better life (men)

Percentage of men age 15-49 years who think that their life improved during the last one year and those who expect that their life will get better after one year, Nepal, 2019

	Percentage of men age 15-24 years who think that their life			Percentage of men age 15-24 years who think that their life			
	Improved during the last one year	Will get better after one year	Both ¹	Number of men age 15-24 years	Improved during the last one year	Will get better after one year	Both ²
	Total	58.0	90.1	56.4	1,979	54.4	87.1
Area							
Urban	61.4	91.3	60.0	1,380	57.8	88.4	55.9
Rural	50.2	87.3	48.1	598	46.3	83.8	44.3
Province							
Province 1	39.8	86.8	36.0	300	38.8	87.1	36.0
Rural	46.0	87.7	41.7	114	40.2	85.8	37.3
Urban	36.0	86.2	32.4	185	37.9	87.8	35.2
Province 2	54.0	82.8	52.2	368	52.9	81.1	50.8
Rural	50.9	76.9	48.0	88	50.7	79.3	49.0
Urban	55.0	84.6	53.5	281	53.7	81.7	51.4
Bagmati Province	75.8	96.3	74.8	539	69.8	91.5	67.7
Rural	60.1	95.6	60.1	91	53.8	89.9	52.6
Kathmandu Valley Urban	75.6	96.4	74.0	315	69.4	90.0	66.4
Other Urban	86.9	96.7	86.9	133	80.7	96.4	80.5
Gandaki Province	67.0	96.1	65.3	128	61.4	88.9	59.6
Rural	63.1	89.1	57.0	35	57.8	83.4	54.7
Urban	68.5	98.7	68.5	93	62.9	91.4	61.8
Lumbini Province	55.3	88.8	54.3	379	50.2	85.0	49.5
Rural	47.5	88.4	46.8	146	43.4	82.2	42.7
Urban	60.1	89.1	59.0	233	54.0	86.5	53.3

Table EQ.4.2M: Continued

Percentage of men age 15-49 years who think that their life improved during the last one year and those who expect that their life will get better after one year, Nepal, 2019

	Percentage of men age 15-24 years who think that their life			Percentage of men age 15-24 years who think that their life			
	Improved during the last one year	Will get better after one year	Both ¹	Number of men age 15-24 years	Improved during the last one year	Will get better after one year	Both ²
							Number of men age 15-24 years
Karnali Province	51.1	90.6	50.2	110	48.7	87.8	46.5
Rural	46.2	82.2	44.4	55	42.5	79.5	38.3
Urban	56.0	99.0	56.0	55	54.8	95.8	54.5
Sudurpashchim Province	45.4	90.3	43.6	155	43.6	88.1	41.7
Rural	45.6	89.6	44.0	70	42.1	85.3	40.5
Urban	45.3	91.0	43.2	85	44.7	90.1	42.6
Age							
15-19	56.4	90.6	55.0	1,088	56.4	90.6	55.0
15-17	56.4	90.3	54.5	702	56.4	90.3	54.5
18-19	56.5	91.2	55.7	386	56.5	91.2	55.7
20-24	60.0	89.5	58.1	891	60.0	89.5	58.1
25-29	na	na	na	na	53.6	85.1	52.4
30-34	na	na	na	na	54.5	86.4	52.2
35-39	na	na	na	na	52.7	86.2	50.5
40-44	na	na	na	na	50.2	86.0	47.9
45-49	na	na	na	na	49.7	82.5	47.2
Education							
None	33.0	72.2	30.9	51	34.1	73.4	32.5
Basic (1-8)	47.7	84.0	44.4	525	47.2	83.6	44.8
Lower Basic (Gr 1-5)	50.3	83.1	46.2	143	43.9	80.7	41.2
Upper Basic (GR 6-8)	46.7	84.3	43.7	381	49.8	85.9	47.7
Secondary (Gr 9-12)	60.1	92.2	59.1	1,180	58.8	90.3	57.0
Lower Secondary (Gr 9-10)	55.5	89.7	54.4	658	56.1	88.5	54.4
Upper Secondary (GR 11-12)	66.0	95.4	65.0	521	62.6	92.9	60.6
Higher	77.1	97.8	76.0	224	71.5	93.7	70.2

Table EQ.4.2M: Continued

Percentage of men age 15-49 years who think that their life improved during the last one year and those who expect that their life will get better after one year, Nepal, 2019

	Percentage of men age 15-24 years who think that their life		Percentage of men age 15-24 years who think that their life			
	Improved during the last one year	Will get better after one year	Both ¹	Number of men age 15-24 years	Improved during the last one year	Will get better after one year
						Both ²
Marital Status						
Ever married	54.7	86.6	52.8	389	52.6	85.9
Never married	58.9	91.0	57.2	1,589	57.9	89.2
Functional difficulties (age 18-49 years)						
Has functional difficulty	(*)	(*)	(*)	7	26.4	51.5
Has no functional difficulty	59.2	90.5	57.7	1,269	54.5	87.1
Wealth index quintile						
Poorest	43.6	86.4	42.0	349	38.1	82.0
Second	49.6	87.9	49.2	381	46.2	82.3
Middle	57.2	84.0	53.0	392	53.4	85.5
Fourth	64.8	93.4	63.3	420	57.5	90.1
Richest	71.4	97.3	70.6	436	69.7	92.7

¹ MICS indicator EQ.11a - Perception of a better life among men age 15-24² MICS indicator EQ.11b - Perception of a better life among men age 15-49

na: not applicable

(*) Figures that are based on fewer than 25 unweighted cases



APPENDIX A: SAMPLE DESIGN

Since 2017, with the completion of three tier of elections, Nepal has been transitioning to the Federal system from the Unitary system of Government. There have been substantial changes in the administrative structure of Nepal. Most notable is the extensive reclassification of geographical locations from rural to urban at the ward level. New municipalities have been declared and old municipalities have either been upgraded to sub-metro city or been extended in area by merging several old wards.

Administratively, in the new structure Nepal is divided into seven provinces (States). The demarcation of the provinces follows district boundaries except in two cases where the districts, Rukum and Nawalparasi, were split into two separate provinces. The districts are divided into urban and rural locations, which are in turn divided into wards.

The sampling frame of Nepal MICS 2019 is based on the 2011 National Population and Housing Census (NPHC). The census frame is a complete list of all census wards created for the 2011 NPHC. At the time of the last Census, the urban household population constituted 20% of the total household population. According to the latest changes in the administrative structure, following the federalization of the Government, the urban household population increased to 65%. CBS updated the population frame to reflect the current status.

According to the last Census, the population density of the Tarai is very high, followed by Hill and Mountain Ecological Zones. This is mainly due to the migration of people from Mountain and Hill to Tarai. Almost half of Nepal's population lives in the Tarai belt, in the Federal setup, the whole area of Province 2 and the lower belt of Province 1, 3, 4, 5, 7 are located in Tarai.

The extensive reclassification from rural to urban does not in all cases reflect a proper "urbanization" of the area, some reclassified areas are still rather rural in character. Rural municipalities represent the rural area whereas the municipalities, sub-metropolitan, and metropolitan cities represent the urban area.

The major features of the sample design are described in this appendix. Sample design features include defining the sampling frame, target sample size, sample allocation, listing in sample clusters, choice of domains, sampling stages, stratification, and the calculation of sample weights.

The primary objective of the sample design for the Nepal MICS was to produce statistically reliable estimates of most indicators, at the national level, for urban and rural areas, and for the seven provinces of the country: Province 1, Province 2, Bagmati province, Gandaki province, Lumbini province, Karnali province, and Surdoorpashchim province. Urban and rural areas in each of the seven provinces were defined as the sampling strata including Kathmandu valley urban as a separate stratum. Each stratum was a separate domain. In designing the sample for the Nepal MICS, it was useful to review the sample design and results of the MICS conducted in 2014, documented in the Final Report of that survey.

A multi-stage, stratified cluster sampling approach was used for the selection of the survey sample. The primary sampling units (PSUs) selected at the first stage were the enumeration areas (EAs) defined for the census enumeration. A listing of households was conducted in each sample EA, and a sample of households was selected at the second stage.

A.1 SAMPLE SIZE AND SAMPLE ALLOCATION

Since the overall sample size for the Nepal MICS partly depends on the geographic domains of analysis that are defined for the survey tables, the distribution of EAs and households in Nepal from the 2011 Census sampling frame was first examined by province, urban and rural strata, shown in Table SD.1.

Table SD.1.1: Distribution of households in sampling frame

Distribution of households, by province, residential area, urban and rural strata, Census 2011							
	Number of Households (2011 Census)					Percentage of households	
	Sub-metropolitan		Rural Municipalities	Municipalities	Total	Total	Urban
	Metropolitan	metropolitan					
Total	587,061	329,489	2,596,884	1,913,868	5,427,302	100.0	64.7
Province							
Province 1	47,896	66,576	481,864	396,109	992,445	18.3	60.1
Province 2	39,001	70,659	571,774	250,874	932,308	17.2	73.1
Bagmati Province	394,336	34,322	525,453	316,686	1,270,797	23.4	75.1
Gandaki Province	105,828		255,789	216,602	578,219	10.7	62.5
Lumbini Province		128,760	351,007	405,730	885,497	16.3	54.2
Karnali Province			155545	142,520	298,065	5.5	52.2
Sudoorpasschim Province		29,172	255,452	185,347	469,971	8.7	60.6

Table SD.1.2: Distribution of Enumeration Areas and their average number of households

Distribution of EAs and households, by residential area, Census 2011		
	Number of EAs	Average number of households per EA
Total	36,020	151
Type of Residential area		
Metropolitan	627	936
Sub-Metropolitan	799	412
Municipality	14661	177
Rural Municipalities	19933	96

The overall sample size for the Nepal MICS was calculated as 12,800 households. For the calculation of the sample size, key indicators used were underweight prevalence (moderate and severe), underweight prevalence (severe), and height-for-age -2SD among children age 0-4 years. Since the survey results are tabulated at the provincial level, it was necessary to determine the minimum sample size for each province. The following formula was used to estimate the required sample size for this indicator:

$$n = \frac{[4(r)(1-r)(deff)]}{[(RME \times r)^2 (pb) (AveSize) (RR)]},$$

where:

n = the required sample size, expressed as number of households

4 = a factor to achieve the 95 percent level of confidence

r = the predicted or anticipated value of the indicator, expressed in the form of a proportion

$deff$ = the design effect for the indicator, estimated from a previous survey or using a default value of 1.5

RME = the relative margin of error of r to be tolerated at the 95 percent level of confidence; it is generally not more than 0.12 (12 percent) for national-level estimates

- pb* = the proportion of the total population upon which the indicator, *r*, is based
- AveSize* = the average household size (mean number of persons per household)
- RR* = the predicted response rate

Information on *r*, *deff*, *pb*, *AveSize* and *RR* was obtained from the Nepal MICS 2014 from the indicators: underweight prevalence (moderate and severe) and underweight prevalence (severe). For a third indicator, height-for-age -2SD, information was obtained from *Nepal Demographic and Health Survey 2016* (NDHS 2016). Table SD.1.3 shows the values of *r* and *deff* for the indicators used for sample size calculation.

Table SD.1.3: Indicator values for sample size calculation

Distribution of EAs and households, by residential area, Census 2011

	Underweight prevalence (moderate and severe)^A	Underweight prevalence (severe)^A	Height-for-age-2SD^B
<i>r</i>	28.0%	8.0%	35.8%
<i>deff</i>	1.47	1.28	1.36

^A Data was obtained based on national estimate from Nepal MICS 2014.

^B Data was obtained based on national estimate from NDHS 2016.

For the calculation, *r* was assumed to be 28 and 8 percent respectively for underweight prevalence (moderate + severe) and underweight prevalence (severe) and that for height-for-age-2SD was assumed to be 35.8%. The values of *deff* (design effect) were 1.47, 1.28 and 1.36 for Underweight prevalence (moderate + severe), Underweight prevalence (severe) and Height for age -2SD respectively. Similarly, the values of *pb* (percentage of children age 0-4 years in the total population) was taken as 9.2 percent, *AveSize* (mean household size) was taken as 4.59, and the response rate was assumed to be 95 percent, based on experience from the Nepal MICS 2014.

Tables SD.1.4 to SD.1.6 show the expected confidence intervals and RME for each indicator based on different sample sizes.

Table SD.1.4: Underweight prevalence (moderate + severe)

n	r	CI lower	CI upper	Width	RME (%)	Number of children under 5 in sample
600	0.28	0.209	0.351	0.141	25.2	241
700	0.28	0.215	0.345	0.130	23.2	281
800	0.28	0.219	0.341	0.122	21.7	322
900	0.28	0.223	0.337	0.115	20.5	362
1000	0.28	0.226	0.334	0.109	19.4	402
1100	0.28	0.228	0.332	0.104	18.5	442
1200	0.28	0.230	0.330	0.099	17.7	482

Table SD.1.5: Underweight prevalence (severe)

n	r	CI lower	CI upper	Width	RME (%)	Number of children under 5 in sample
600	0.080	0.040	0.120	0.080	49.8	241
700	0.080	0.043	0.117	0.073	45.8	281
800	0.080	0.046	0.114	0.069	42.9	322
900	0.080	0.048	0.112	0.065	40.4	362
1000	0.080	0.049	0.120	0.070	38.3	402
1100	0.080	0.051	0.109	0.058	36.5	442
1200	0.080	0.052	0.108	0.056	35.0	482

Table SD.1.6: Height for age -2SD

n	r	CI lower	CI upper	Width	RME (%)	Number of children under 5 in sample
600	0.358	0.286	0.430	0.144	20.1	241
700	0.358	0.291	0.425	0.133	18.6	281
800	0.358	0.296	0.420	0.125	17.4	322
900	0.358	0.299	0.417	0.118	16.4	362
1000	0.358	0.302	0.414	0.112	15.6	402
1100	0.358	0.305	0.411	0.106	14.9	442
1200	0.358	0.307	0.409	0.102	14.2	482

The relative margins of error are rather large for severe underweight prevalence. The reason is the low prevalence, which will make the RME high as the prevalence is the denominator when the RME is calculated.

The conclusion from studying the expected confidence intervals and RME was that 800-900 households per domain would be adequate to yield estimates with sufficient precision for most of the indicators.

It was decided to have an average sample size of about 850 households per stratum. The strata were urban and rural areas in each of the seven provinces plus a separate stratum for Kathmandu valley, so altogether 15 strata. This would give a total sample size of 12,750 households.

The allocation of the sample over the 15 strata was done by a power allocation:

$$n_h = n \cdot \frac{N_h^{0.3}}{\sum N_h^{0.3}}$$

The allocation was slightly adjusted by adding sample households to two strata where the allocation had resulted in fewer than 700 sample households. After this adjustment the total sample size became 12,800 households.

The number of households selected per cluster for the Nepal MICS was determined as 25 households, based on several considerations, including the design effect, the budget available, and the time that would be needed per team to complete one cluster. Dividing the total number of households by the number of sample households per cluster, it was calculated that 512 sample clusters would need to be selected.

Table SD.2 shows the allocation of the clusters and households to the sampling strata. Table SD.2: Sample allocation

Allocation of sample clusters (EAs) and sample households to sampling strata, Nepal MICS

	Sample Clusters	Sample Households
Total	512	12,800
Province		
Province 1	76	1,900
Rural	36	900
Urban	40	1,000
Province 2	73	1,825
Rural	31	775
Urban	42	1,050
Bagmati Province	108	2,700
Rural	33	825
Kathmandu Valley Urban	41	1,025
Other Urban	34	850
Gandaki Province	65	1,625
Rural	30	750
Urban	35	875
Lumbini Province	74	1,850
Rural	36	900
Urban	38	950
Karnali Province	56	1,400
Rural	28	700
Urban	28	700
Sudoorpashchim Province	60	1,500
Rural	28	700
Urban	32	800

A.2 SELECTION OF ENUMERATION AREAS (CLUSTERS)

Census enumeration areas were selected from each of the sampling strata by using systematic probability proportional to size (pps) sampling procedures, based on the number of households in each enumeration area from the 2011 Census frame. The first stage of sampling was subsequently completed by selecting the required number of sample EAs(specified in Table SD.2) from each of the seven provinces, separately for the urban and rural strata including Kathmandu valley urban.

A.3 LISTING ACTIVITIES

Given that there had been many changes in the households enumerated in the 2011 Census, a new listing of households was conducted in all the sample enumeration areas prior to the selection of households. For this purpose, listing teams were trained to visit all the selected enumeration areas and list all households in each enumeration area.

Listing was carried over a three-month period from October 2018 to January 2019 by mobilizing 42 teams with two persons (1 lister and 1 mapper) in each team. Central and district level CBS staff members were trained and deployed for listing work. Adequate monitoring during field work was ensured by mobilizing Branch Statistical Officers (SO) located in districts in addition to personnel from CBS's central office. A field monitoring plan was developed jointly by the CBS, UNICEF and ROSA/HQ team as a guiding document for all the personnel involved during the monitoring of the data collection work in order to ensure consistency.

A.4 SELECTION OF HOUSEHOLDS

Lists of households were prepared by the listing teams in the field for each enumeration area. The households were then sequentially numbered from 1 to M_{hi} (the total number of households in each enumeration area) at the CBS, where the selection of 25 households in each enumeration area was carried out using random systematic selection procedures. The MICS6 spreadsheet template for systematic random selection of households was adapted for this purpose.¹

The survey also included a questionnaire for individual men that was to be administered in half of the sampled households. The MICS household selection template includes an option to specify the proportion of households to be selected for administering the individual questionnaire for men, and the spreadsheet automatically selected the corresponding subsample of households.¹ All men age 15 to 49 years in the selected households were eligible for interview.

The households listed in each sample cluster were divided into two strata for the second stage selection: households with and without children under 5. A separate sample of households was selected from each group, using a higher sampling rate for households with children under 5. This sampling strategy increased the number of children under 5 in the sample to increase the precision of the indicators based on under-5 children.

Of the 25 households selected in each cluster, the target number of sample households with children under age 5 years was 13. Therefore, in sample clusters where more than 13 households with children under age 5 were listed, 13 of these households were selected using random systematic sampling; and 12 households without children under age 5 were selected from the other stratum. In sample clusters where 13 or less households with children under 5 were listed, all of these households were selected for the survey. In these clusters, the number of households without children under 5 to be selected was equal to 25 minus the number of households with children.

The Nepal MICS also included water quality testing for both *E. coli* and Arsenic for a subsample of households within each sample cluster. A subsample of 5 of the 25 selected households was selected in each sample cluster using random systematic sampling for conducting water quality testing, for both water in the household and at the source for *E. coli*, and only at the source for Arsenic. The MICS household selection template includes an option to specify the number of households to be selected for the water quality testing, and the spreadsheet automatically selected the corresponding subsample of households.¹

¹ Available here: "MICS6 TOOLS." Home - UNICEF MICS. Accessed August 31, 2018. <http://mics.unicef.org/tools#survey-design>.

A.5 CALCULATION OF SAMPLE WEIGHTS

The Nepal MICS sample is not self-weighting. Essentially, by allocating a similar number of households to each of the provinces, different sampling fractions were used in each province since the number of households in the census frame varies by province. For this reason, sample weights were calculated and used in the subsequent analyses of the survey data.

The major component of the weight is the reciprocal of the sampling fraction employed in selecting the number of sample households in that particular sampling stratum (h) and PSU (i):

$$W_{hi} = \frac{1}{f_{hi}}$$

The term f_{hi} , the sampling probability for the i -th sample PSU in the h -th stratum, is the product of the probabilities of selection at every stage in each sampling stratum:

$$f_{hi} = p_{1hi} \times p_{2hi} \times p_{3hi},$$

where p_{shi} is the probability of selection of the sampling unit at stage s for the i -th sample PSU in the h -th sampling stratum. Based on the sample design, these probabilities were calculated as follows:

$$p_{1hi} = \frac{n_h \times M_{hi}}{M_h},$$

n_h = number of sample PSUs selected in stratum h

M_{hi} = number of households in the 2011 Census frame for the i -th sample PSU in stratum h

M_h = total number of households in the 2011 Census frame for stratum h

p_{2hi} = proportion of the PSU listed in the i -th sample PSU in stratum h (in the case of PSUs that were segmented); for non segmented PSUs, $p_{2hi} = 1$

In the case of p_{3hi} , it will vary for households with and without children under 5 years within each sample cluster, since a different sampling rate was used for each group. Based on the stratified two-stage sample design, the probability of selection for the sample households with children under 5 within a sample EA was calculated as follows:

$$f_{hi(wc)} = \frac{n_h \times M_{hi}}{M_h} \times p_{2hi} \times \frac{m_{hi(wc)}}{M'_{hi(wc)}},$$

where:

$f_{hi(wc)}$ = probability of selection for the sample households with children under 5 in the i -th sample PSU in stratum h

n_h , M_{hi} , M_h and p_{2hi} are identical to the earlier definition

$m_{hi(wc)}$ = number of sample households with children under 5 selected in the i -th sample PSU in stratum h

$M'_{hi(wc)}$ = total number of households with children under 5 listed in the i -th sample PSU in stratum h

The corresponding overall probability of selection for the households without children was calculated as follows:

$$f_{hi(woc)} = \frac{n_h \times M_{hi}}{M_h} \times p_{2hi} \times \frac{m_{hi(woc)}}{M'_{hi(woc)}},$$

where:

$f_{hi(woc)}$ = probability of selection for the sample households without children under 5 in the i -th sample PSU in stratum h

$m_{hi(woc)}$ = number of sample households without children under 5 selected in the i -th sample PSU in stratum h

$M'_{hi(woc)}$ = total number of households without children under 5 listed in the i -th sample PSU in stratum h

Since the number of households in each enumeration area (PSU) from the 2011 Census frame used for the first stage selection and the updated number of households in the EA from the listing are generally different, individual overall probabilities of selection for households in each sample EA (cluster) were calculated, separately for households with and without children under 5.

A final component in the calculation of sample weights takes into account the level of non-response for the household and individual interviews. The adjustment for household non-response in each stratum is equal to:

$$\frac{1}{RR_h}$$

where RR_h is the response rate for the sample households in stratum h , defined as the proportion of the number of interviewed households in stratum h out of the number of selected households found to be occupied during the fieldwork in stratum h .

Similarly, adjustment for non-response at the individual level (women, men, and under-5 children) for each stratum is equal to:

$$\frac{1}{RR_{qh}}$$

where RR_{qh} is the response rate for the individual questionnaires in stratum h , defined as the proportion of eligible individuals (women, men, and under-5 children) in the sample households in stratum h who were successfully interviewed.

After the completion of fieldwork, response rates were calculated for each sampling stratum. These were used to adjust the sample weights calculated for each cluster. Response rates in the Nepal MICS are shown in Table SR.1.1 in this report.

The non-response adjustment factors for the individual women and under-5 questionnaires were applied to the adjusted household weights. Numbers of eligible women and under-5 children were obtained from the list of household members in the Household Questionnaire for households where interviews were completed.

The weights for the questionnaire for individual men were calculated in a similar way. In this case the number of eligible men in the list of household members in all the MICS sample households in the stratum was used as the numerator of the non-response adjustment factor, while the number of completed questionnaires for men in the stratum was obtained from the 50% subsample of households. Therefore, this adjustment factor includes an implicit sub sampling weighting factor of 2 in addition to the adjustment for the non-response to the individual questionnaire for men.

In the case of the questionnaire for children age 5-17 years one child was randomly selected from the household list of children of the same age range in each sampled household. The household weight for the children age 5-17 years is first adjusted based on the response rate for this questionnaire at the stratum level. Once this adjusted household weight is normalised as described below, it is multiplied by the number of children age 5-17 years recorded in the list of household members. Therefore, the weights for the individual children age 5-17 years will vary by sample household. This weighting of the data for the children age 5-17 years old is implemented in the tabulation programs for the corresponding tables.

For the water quality testing (both in household and at source) a subsample of 5 households was selected from the 25 Nepal MICS sample households in each sample cluster. Therefore, the basic (unadjusted) household weight would be multiplied by the inverse of this sub sampling rate as follows:

$$W_{wqhi} = \frac{1}{f_{hi}} \times \frac{25}{5} = \frac{5}{f_h}$$

where:

W_{wqhi} = basic weight for the subsample of households selected for the water quality testing in the i -th sample EA in stratum h

Since the response rate may be different for the water quality testing for home consumption and at the source, the basic weights for each were adjusted separately for non-response at the stratum level as follows:

$$W'_{wqhi} = W_{wqhi} \times \frac{m_{wqh}}{m'_{wqh}},$$

where:

W'_{wqhi} = adjusted weight for the subsample of households selected for the water quality testing in the i -th sample EA in stratum h (separately for water quality testing in the household and at the source)

m_{wqh} = number of valid (occupied) sample households selected for water quality testing in stratum h

m'_{wqh} = number of sample households with completed water quality testing in stratum h (separately for water quality testing in the household and at the source)

The Nepal MICS full (raw) weights for the households were calculated by multiplying the inverse of the probabilities of selection by the non-response adjustment factor for each stratum. These weights were then standardised (or normalised), one purpose of which is to make the weighted sum of the interviewed sample units equal to the total sample size at the national level. Normalisation is achieved by dividing the full sample weights (adjusted for non response) by the average of these weights across all households at the national level. This is performed by multiplying the sample weights by a constant factor equal to the unweighted number of households at the national level divided by the weighted total number of households (using the full sample weights adjusted for non-response). A similar standardisation procedure was followed in obtaining standardised weights for the individual women, men, under-5 questionnaires and water quality testing. Adjusted (normalised) household weights varied between 0.117170 and 9.814518 in the 512 sample enumeration areas (clusters).

Sample weights were appended to all data sets and analyses were performed by weighting the data for households, women, men, under-5s, 5-17-year olds and water quality testing with these sample weights.

APPENDIX B: LIST OF PERSONNEL INVOLVED IN THE SURVEY

Nepal MICS 2019 Technical Committee

Deputy Director General, Social Statistics Division, CBS	Chairperson
Deputy Director General, Economic statistics Division, CBS	Member
Deputy Director General, Planning and Coordination Division, CBS	Member
Programme Director, National Planning Commission	Member
Under Secretary, Ministry of Women, Children and Senior Citizens	Member
Director, Population section, CBS	Member
Director, Household Survey section, CBS	Member
Director, Gender and Social Statistics section, CBS	Member
Director, GIS section, CBS	Member
Under Secretary, Department of Health Services	Member
Under Secretary, Department of Education	Member
Representative, Central Department of Statistics, TU	Member
Representative, Department of Water Supply and Sewerage Management	Member
Statistics Officer, Gender and Social Statistics section, CBS	Member
MICS Representative, UNICEF	Member
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APPENDIX C: ESTIMATES OF SAMPLING ERRORS

The sample of respondents selected in the Nepal Multiple Indicator Cluster Survey is only one of the samples that could have been selected from the same population, using the same design and size. Each of these samples would yield results that differ somewhat from the results based on the actual sample selected. Sampling errors are a measure of the variability between the estimates from all possible samples. The extent of variability is not known exactly, but can be estimated statistically from the survey data.

The following sampling error measures are presented in this appendix for each of the selected indicators:

- Standard error (se): Standard error is the square root of the variance of the estimate. For survey indicators that are means, proportions or ratios, the Taylor series linearization method is used for the estimation of standard errors. For more complex statistics, such as fertility and mortality rates, the Jack knife repeated replication method is used for standard error estimation.
- Coefficient of variation (se/r) is the ratio of the standard error to the value (r) of the indicator, and is a measure of the relative sampling error.
- Design effect (deff) is the ratio of the actual variance of an indicator, under the sampling method used in the survey, to the variance calculated under the assumption of simple random sampling based on the same sample size. The square root of the design effect (deft) is used to show the efficiency of the sample design in relation to the precision. A deft value of 1.0 indicates that the sample design of the survey is as efficient as a simple random sample for a particular indicator, while a deft value above 1.0 indicates an increase in the standard error due to the use of a more complex sample design.
- Confidence limits are calculated to show the interval which contains the true value of the indicator for the population, with a specified level of confidence. For MICS results 95% confidence interval sare used, which is the standard for this type of survey. The concept of the 95% confidence interval can be understood in this way: if many repeated samples of identical size and design were taken and the confidence interval computed for each sample, then 95% of these intervals would contain the true value of the indicator.

For the calculation of sampling errors from MICS data, programs developed in CSPro Version 5.0 and SPSS Version 23 Complex Samples module have been used.

The results are shown in the tables that follow. Sampling errors are calculated for SDG indicators for which SEs can be calculated, and several other MICS indicators. Definitions, numerators and denominators of each of these indicators are provided in Chapter III. Results are presented for the national level (Table SE.1), for urban and rural areas (Tables SE.2 and SE.3), and for all provinces (Tables SE.4 to SE.25).

In addition to the sampling error measures described above, the tables also include weighted and unweighted counts of denominators for each indicator. Given the use of normalized weights, by comparing the weighted and unweighted counts it is possible to determine whether a particular domain has been under-sampled or over-sampled compared to the average sampling rate. If the weighted count is smaller than the unweighted count, this means that the domain had been over-sampled.

For the following indicators, however, the unweighted count represents the number of sample households, and the weighted counts reflect the total population living in these households.

- Access to electricity
- Primary reliance on clean fuels and technologies for cooking, space heating and lighting
- Use of basic drinking water services
- Use of safely managed drinking water services
- Handwashing facility with water and soap
- Use of basic sanitation services
- Safe disposal in situ of excreta from on-site sanitation facilities
- Population covered by social transfers

Table SE. 1: Sampling errors: Total sampleStandard errors, coefficients of variation, design effects ($d\text{eff}$), square root of design effects ($d\text{eff}$), and confidence intervals for selected SDG and MiICS indicators, Nepal, 2019

	MICS Indicator	Value (<i>r</i>)	Standard error (<i>se</i>)	Coefficient of variation (<i>se/r</i>)	Design effect (<i>d\text{eff}</i>)	Weighted count	Unweighted count	Confidence limits		
								Square root of design effect	<i>d\text{eff}</i>	Lower bound <i>r - 2se</i>
Sample coverage and characteristics of the respondents										
Access to electricity	SR.1	0.899	0.009	0.010	11.989	3.462	53,815	12,655	0.880	0.917
Ownership of mobile phone (women)	SR.10	0.793	0.007	0.009	4.554	2.134	14,805	14,805	0.779	0.807
Ownership of mobile phone (men)	SR.10	0.914	0.005	0.005	1.718	1.311	5,501	5,501	0.904	0.924
Use of internet (during the last 3 months) (women)	SR.12a	0.410	0.011	0.026	6.941	2.635	14,805	14,805	0.388	0.431
Use of internet (during the last 3 months) (men)	SR.12a	0.606	0.013	0.022	4.087	2.022	5,501	5,501	0.579	0.633
ICT skills (women)	SR.13	0.059	0.003	0.059	3.184	1.784	14,805	14,805	0.052	0.066
ICT skills (men)	SR.13	0.155	0.010	0.065	4.342	2.084	5,501	5,501	0.135	0.176
Use of tobacco (women)	SR.14	0.061	0.003	0.051	2.517	1.587	14,805	14,805	0.055	0.067
Use of tobacco (men)	SR.14	0.452	0.012	0.026	3.097	1.760	5,501	5,501	0.428	0.475
Survive										
Neonatal mortality rate	CS.1	16	2	4	na	na	na	na	12	20
Infant mortality rate	CS.3	25	3	7	na	na	na	na	20	30
Under-five mortality rate	CS.5	28	3	7	na	na	na	na	23	34
Thrive - Reproductive and maternal health										
Total fertility rate	-	2.0	0.1	0.0	na	na	na	na	1.9	2.1
Adolescent birth rate	TM.1	63	3	12	na	na	na	na	56	70
Contraceptive prevalence rate	TM.3	0.467	0.008	0.017	3.105	1.762	11,183	11,667	0.450	0.483
Need for family planning satisfied with modern contraception	TM.4	0.619	0.008	0.014	2.526	1.589	7,983	8,530	0.602	0.636
Antenatal care coverage (at least four times by any provider)	TM.5b	0.778	0.010	0.013	1.533	1.238	1,950	2,519	0.757	0.798
Skilled attendant at delivery	TM.9	0.772	0.014	0.018	2.668	1.633	1,950	2,519	0.745	0.799

Table SE.1: ContinuedStandard errors, coefficients of variation, design effects (d_{eff}), square root of design effects ($d_{eff}^{1/2}$), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (<i>r</i>)	Standard error (<i>se</i>)	Coefficient of variation (<i>se/r</i>)	Design effect (<i>deff</i>)	Weighted count	Unweighted count	Square root of design effect			Confidence limits		
								Lower bound <i>r - 2se</i>	Upper bound <i>r + 2se</i>	Square root of design effect	Weighted count	Unweighted count	Lower bound <i>r - 2se</i>
Thrive - Child health, nutrition and development													
Diphtheria, tetanus and pertussis (DTP) immunization coverage	TC.3	0.814	0.013	0.015	1.386	1.177	1,265	1,327	0.789	0.839			
Pneumococcal (Conjugate) immunization coverage	TC.6	0.704	0.014	0.019	1.171	1.082	1,265	1,327	0.677	0.732			
Measles immunization coverage	TC.10	0.871	0.012	0.013	1.579	1.257	1,265	1,327	0.848	0.895			
Primary reliance on clean fuels and technologies for cooking, space heating and lighting	TC.18	0.269	0.012	0.044	9.094	3.016	53,815	12,655	0.245	0.293			
Care-seeking for children with acute respiratory infection (ARI) symptoms	TC.19	0.820	0.020	0.024	0.410	0.640	139	157	0.781	0.860			
Exclusive breastfeeding under 6 months	TC.32	0.621	0.024	0.039	1.246	1.116	585	494	0.573	0.670			
Stunting prevalence (moderate and severe)	TC.45a	0.315	0.008	0.026	2.071	1.439	6,456	6,469	0.298	0.332			
Wasting prevalence (moderate and severe)	TC.46a	0.120	0.006	0.046	1.882	1.372	6,477	6,494	0.109	0.131			
Overweight prevalence (moderate and severe)	TC.47a	0.026	0.003	0.116	2.310	1.520	6,477	6,494	0.020	0.032			
Early child development index	TC.53	0.652	0.013	0.020	2.202	1.484	2,870	2,898	0.626	0.678			
Learn													
Participation rate in organised learning (adjusted)	LN.2	0.829	0.018	0.021	3.016	1.737	1,042	1,392	0.794	0.864			
Children with foundational reading and number skills (reading, attending grade 2/3)	LN.22c	0.199	0.022	0.110	3.309	1.819	2,105	1,100	0.155	0.242			
Children with foundational reading and number skills (numeracy, attending grade 2/3)	LN.22f	0.197	0.023	0.116	3.632	1.906	2,105	1,100	0.151	0.242			
Protected from violence and exploitation													
Birth registration	PR.1	0.772	0.009	0.012	3.019	1.737	6,658	6,658	0.754	0.790			
Violent discipline	PR.2	0.820	0.006	0.008	3.121	1.767	16,480	11,719	0.808	0.833			
Child marriage (before age 15) (women)	PR.4a	0.079	0.006	0.080	1.539	1.241	2,560	2,788	0.067	0.092			
Child marriage (before age 18) (women)	PR.4b	0.328	0.012	0.037	1.822	1.350	2,560	2,788	0.304	0.352			

Table SE.1: ContinuedStandard errors, coefficients of variation, design effects (d_{eff}), square root of design effects ($d_{eff}^{1/2}$), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect (d_{eff})	Square root of design effect			Confidence limits		
						Weighted count	Unweighted count	Square root of design effect	Lower bound $r - 2se$	Upper bound $r + 2se$	
Live in a safe and clean environment											
Use of basic drinking water services	WS.2	0.954	0.005	0.005	5.935	2.436	53,815	12,655	0.944	0.963	
Use of safely managed drinking water services	WS.6	0.191	0.013	0.069	2.714	1.647	10,301	2,445	0.164	0.217	
Handwashing facility with water and soap	WS.7	0.807	0.006	0.008	3.016	1.737	53,754	12,636	0.795	0.819	
Use of improved sanitation facilitation	WS.8	0.938	0.005	0.006	6.580	2.565	53,815	12,655	0.927	0.949	
Use of basic sanitation services	WS.9	0.787	0.007	0.009	4.136	2.034	53,815	12,655	0.772	0.801	
Removal of excreta for treatment off-site	WS.11	0.028	0.003	0.123	5.512	2.348	53,815	12,655	0.021	0.035	
Equitable chance in life											
Children with functional difficulty	EQ.1	0.106	0.004	0.039	2.173	1.474	18,405	11,986	0.098	0.114	
Population covered by social transfers	EQ.3	0.386	0.008	0.021	3.385	1.840	53,815	12,655	0.370	0.402	
Overall life satisfaction index (women age 15-24)	EQ.9a	6.7	0.042	0.006	3.157	1.777	5,236	5,349	6.7	6.8	
Overall life satisfaction index (men age 15-24)	EQ.9a	6.4	0.057	0.009	2.341	1.530	1,976	1,875	6.3	6.5	
na: not applicable											

Table SE.2: Sampling errors: UrbanStandard errors, coefficients of variation, design effects ($d\text{eff}$), square root of design effects ($d\text{efft}$), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect ($d\text{eff}$)	Weighted count ($d\text{efft}$)	Unweighted count	Square root of design effect			Confidence limits	
								Lower bound $r - 2se$	Upper bound $r + 2se$	Lower bound $r - 2se$	Upper bound $r + 2se$	
Sample coverage and characteristics of the respondents												
Access to electricity	SR.1	0.942	0.009	0.010	10.728	3.275	36,225	7,185	9,924	0.960		
Ownership of mobile phone (women)	SR.10	0.818	0.009	0.011	4.683	2.164	10,281	8,642	8,800	0.836		
Ownership of mobile phone (men)	SR.10	0.930	0.006	0.006	1.822	1.350	3,900	3,255	0.918	0.942		
Use of internet (during the last 3 months) (women)	SR.12a	0.485	0.014	0.028	6.341	2.518	10,281	8,642	0.458	0.512		
Use of internet (during the last 3 months) (men)	SR.12a	0.677	0.016	0.024	3.922	1.980	3,900	3,255	0.645	0.710		
ICT skills (women)	SR.13	0.077	0.005	0.060	2.618	1.618	10,281	8,642	0.068	0.087		
ICT skills (men)	SR.13	0.190	0.013	0.070	3.745	1.935	3,900	3,255	0.164	0.217		
Use of tobacco (women)	SR.14	0.052	0.004	0.073	2.513	1.585	10,281	8,642	0.044	0.060		
Use of tobacco (men)	SR.14	0.439	0.015	0.035	3.132	1.770	3,900	3,255	0.408	0.470		
Survive												
Neonatal mortality rate	CS.1	16	3	6	na	na	na	na	11	21		
Infant mortality rate	CS.3	24	3	11	na	na	na	na	17	31		
Under-five mortality rate	CS.5	28	4	12	na	na	na	na	21	35		
Thrive - Reproductive and maternal health												
Total fertility rate	-	1.9	0.1	0.0	na	na	na	na	1.8	2.0		
Adolescent birth rate	TM.1	58	5	22	na	na	na	na	49	67		
Contraceptive prevalence rate	TM.3	0.463	0.011	0.024	3.252	1.803	7,679	6,754	0.441	0.484		
Need for family planning satisfied with modern contraception	TM.4	0.610	0.011	0.018	2.581	1.607	5,489	4,953	0.588	0.632		
Antenatal care coverage (at least four times by any provider)	TM.5b	0.807	0.013	0.016	1.473	1.214	1,277	1,387	0.781	0.832		
Skilled attendant at delivery	TM.9	0.832	0.017	0.020	2.710	1.646	1,277	1,387	0.799	0.865		

Table SE.2: ContinuedStandard errors, coefficients of variation, design effects ($d\text{eff}$), square root of design effects ($d\text{efft}$), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect ($d\text{eff}$)	Weighted count	Unweighted count	Square root of design effect ($d\text{efft}$)			Confidence limits	
								Lower bound $r - 2\text{se}$	Upper bound $r + 2\text{se}$	Square root of design effect ($d\text{efft}$)	Lower bound $r - 2\text{se}$	Upper bound $r + 2\text{se}$
Thrive - Child health, nutrition and development												
Diphtheria, tetanus and pertussis (DTP) immunization coverage	TC.3	0.799	0.018	0.022	1.469	1,212	822	748	764	0.764	0.835	
Pneumococcal (Conjugate) immunization coverage	TC.6	0.693	0.018	0.026	1.168	1,081	822	748	656	0.656	0.729	
Measles immunization coverage	TC.10	0.860	0.016	0.018	1.493	1,222	822	748	829	0.829	0.891	
Primary reliance on clean fuels and technologies for cooking, space heating and lighting	TC.18	0.368	0.016	0.043	7.915	2,813	36,225	7,185	0.336	0.336	0.400	
Care-seeking for children with acute respiratory infection (ARI) symptoms	TC.19	0.820	0.025	0.031	0.276	0.525	68	65	769	0.769	0.870	
Exclusive breastfeeding under 6 months	TC.32	0.588	0.035	0.059	1.214	1,102	363	245	519	0.519	0.657	
Stunting prevalence (moderate and severe)	TC.45a	0.288	0.011	0.037	2.028	1,424	4,177	3,590	267	3,590	0.267	
Wasting prevalence (moderate and severe)	TC.46a	0.112	0.007	0.064	1.878	1,370	4,188	3,595	0.098	3,595	0.127	
Overweight prevalence (moderate and severe)	TC.47a	0.027	0.004	0.157	2.416	1,554	4,188	3,595	0.018	3,595	0.035	
Early child development index	TC.53	0.680	0.017	0.026	2.286	1,512	1,876	1,631	645	1,631	0.645	
Learn												
Participation rate in organised learning (adjusted)	LN.2	0.867	0.024	0.027	3.733	1,932	672	770	820	0.820	0.915	
Protected from violence and exploitation												
Birth registration	PR.1	0.761	0.012	0.016	3.062	1,750	4,318	3,691	736	3,691	0.736	
Violent discipline	PR.2	0.808	0.009	0.011	3.172	1,781	10,637	6,597	790	6,597	0.790	
Child marriage (before age 15) (women)	PR.4a	0.069	0.008	0.117	1,570	1,253	1,742	1,558	0.052	1,558	0.052	
Child marriage (before age 18) (women)	PR.4b	0.300	0.016	0.053	1,890	1,375	1,742	1,558	0.268	1,558	0.332	
Live in a safe and clean environment												
Use of basic drinking water services	WS.2	0.958	0.006	0.006	6.699	2,588	36,225	7,185	945	7,185	0.945	
Use of safely managed drinking water services	WS.6	0.219	0.018	0.081	2.508	1,584	6,881	1,380	183	1,380	0.183	
Handwashing facility with water and soap	WS.7	0.856	0.007	0.008	3.031	1,741	36,184	7,176	841	7,176	0.841	

Table SE.2: ContinuedStandard errors, coefficients of variation, design effects ($d\text{eff}$), square root of design effects ($d\text{eff}^{\frac{1}{2}}$), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect ($d\text{eff}$)	Square root of design effect ($d\text{eff}^{\frac{1}{2}}$)			Confidence limits		
						Weighted count	Unweighted count	Square root of design effect ($d\text{eff}^{\frac{1}{2}}$)	Lower bound $r - 2\text{se}$	Upper bound $r + 2\text{se}$	
Use of improved sanitation facilitation	WS.8	0.947	0.005	0.007	7.206	2.684	36,225	7,185	0.936	0.958	
Use of basic sanitation services	WS.9	0.765	0.010	0.013	3.761	1.939	36,225	7,185	0.745	0.784	
Removal of excreta for treatment off-site	WS.11	0.039	0.005	0.131	4.987	2.233	36,225	7,185	0.029	0.049	
Equitable chance in life											
Children with functional difficulty	EQ.1	0.103	0.005	0.053	2.167	1.472	11,968	6,754	0.092	0.114	
Population covered by social transfers	EQ.3	0.351	0.010	0.029	3.359	1.833	36,225	7,185	0.330	0.371	
Overall life satisfaction index (women age 15-24)	EQ.9a	6.8	0.056	0.008	3.131	1.770	3,529	2,974	6.7	7.0	
Overall life satisfaction index (men age 15-24)	EQ.9a	6.4	0.075	0.012	2.198	1.483	1,380	1,054	6.3	6.6	
na: not applicable											

Table SE.3: Sampling errors: RuralStandard errors, coefficients of variation, design effects ($d\text{eff}$), square root of design effects ($d\text{eff}^2$), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect ($d\text{eff}$)	Weighted count ($d\text{eff}$)	Unweighted count	Square root of design effect			Confidence limits	
								Lower bound $r - 2se$	Upper bound $r + 2se$	Lower bound $r - 2se$	Upper bound $r + 2se$	
Sample coverage and characteristics of the respondents												
Access to electricity	SR.1	0.808	0.021	0.026	15.559	3.945	17,590	5,470	7,666	0.850		
Ownership of mobile phone (women)	SR.10	0.736	0.009	0.013	2.723	1.650	4,524	6,163	7,717	0.754		
Ownership of mobile phone (men)	SR.10	0.875	0.008	0.009	1.181	1.087	1,601	2,246	0.860	0.890		
Use of internet (during the last 3 months) (women)	SR.12a	0.238	0.009	0.036	2.557	1.599	4,524	6,163	0.220	0.255		
Use of internet (during the last 3 months) (men)	SR.12a	0.432	0.015	0.034	1.950	1.396	1,601	2,246	0.403	0.462		
ICT skills (women)	SR.13	0.018	0.002	0.124	1.683	1.297	4,524	6,163	0.013	0.022		
ICT skills (men)	SR.13	0.071	0.008	0.111	2.099	1.449	1,601	2,246	0.055	0.086		
Use of tobacco (women)	SR.14	0.082	0.005	0.065	2.338	1.529	4,524	6,163	0.071	0.092		
Use of tobacco (men)	SR.14	0.483	0.014	0.029	1.793	1.339	1,601	2,246	0.455	0.512		
Survive												
Neonatal mortality rate	CS.1	16	3	10	na	na	na	na	9	22		
Infant mortality rate	CS.3	26	4	15	na	na	na	na	18	33		
Under-five mortality rate	CS.5	30	4	15	na	na	na	na	22	37		
Thrive - Reproductive and maternal health												
Total fertility rate	-	2.4	0.1	0.0	na	na	na	na	2.2	2.5		
Adolescent birth rate	TM.1	74	4	18	na	na	na	na	65	82		
Contraceptive prevalence rate	TM.3	0.476	0.010	0.021	2.038	1.428	3,504	4,913	0.455	0.496		
Need for family planning satisfied with modern contraception	TM.4	0.639	0.011	0.017	1.909	1.382	2,494	3,577	0.616	0.661		
Antenatal care coverage (at least four times by any provider)	TM.5b	0.723	0.016	0.023	1.533	1.238	673	1,132	0.690	0.756		
Skilled attendant at delivery	TM.9	0.658	0.021	0.032	2.264	1.505	673	1,132	0.615	0.700		

Table SE.2: ContinuedStandard errors, coefficients of variation, design effects ($deff$), square root of design effects ($deft$), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation ($seff$)	Design effect ($deff$)	Weighted count	Unweighted count	Square root of design effect ($deft$)			Confidence limits	
								Lower bound $r - 2se$	Upper bound $r + 2se$	Lower bound $r - 2se$	Upper bound $r + 2se$	
Thrive - Child health, nutrition and development												
Diphtheria, tetanus and pertussis (DTP) immunization coverage	TC.3	0.841	0.015	0.018	0.958	0.979	444	579	0.811	0.871		
Pneumococcal (Conjugate) immunization coverage	TC.6	0.726	0.020	0.027	1.106	1.052	444	579	0.687	0.765		
Measles immunization coverage	TC.10	0.893	0.016	0.018	1.643	1.282	444	579	0.860	0.926		
Primary reliance on clean fuels and technologies for cooking, space heating and lighting	TC.18	0.064	0.006	0.101	3.811	1.952	17,590	5,470	0.051	0.077		
Care-seeking for children with acute respiratory infection (ARI) symptoms	TC.19	0.821	0.030	0.037	0.557	0.746	71	92	0.761	0.881		
Exclusive breastfeeding under 6 months	TC.32	0.676	0.032	0.047	1.136	1.066	222	249	0.613	0.739		
Stunting prevalence (moderate and severe)	TC.45a	0.364	0.012	0.033	1.746	1.321	2,279	2,879	0.340	0.388		
Wasting prevalence (moderate and severe)	TC.46a	0.135	0.008	0.061	1.692	1.301	2,289	2,899	0.118	0.151		
Overweight prevalence (moderate and severe)	TC.47a	0.024	0.004	0.151	1.657	1.287	2,289	2,899	0.017	0.032		
Early child development index	TC.53	0.600	0.019	0.031	1.842	1.357	995	1,267	0.563	0.638		
Learn												
Participation rate in organised learning (adjusted)	LN.2	0.759	0.022	0.029	1.607	1.268	371	622	0.716	0.803		
Protected from violence and exploitation												
Birth registration	PR.1	0.793	0.012	0.015	2.433	1.560	2,340	2,967	0.770	0.816		
Violent discipline	PR.2	0.843	0.008	0.010	2.559	1.600	5,843	5,122	0.827	0.859		
Child marriage (before age 15) (women)	PR.4a	0.102	0.009	0.093	1.194	1.093	818	1,230	0.083	0.121		
Child marriage (before age 18) (women)	PR.4b	0.388	0.015	0.038	1.102	1.050	818	1,230	0.359	0.418		
Live in a safe and clean environment												
Use of basic drinking water services	WS.2	0.945	0.006	0.006	3.688	1.920	17,590	5,470	0.933	0.957		
Use of safely managed drinking water services	WS.6	0.134	0.017	0.128	2.700	1.643	3,419	1,065	0.100	0.168		
Handwashing facility with water and soap	WS.7	0.707	0.010	0.014	2.408	1.552	17,570	5,460	0.688	0.726		

Table SE.2: ContinuedStandard errors, coefficients of variation, design effects (d_{eff}), square root of design effects ($d_{eff}^{1/2}$), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect (d_{eff})	Square root of design effect				Confidence limits		
						Weighted count	Unweighted count	Lower bound	Upper bound	Lower bound (r - 2se)	Upper bound (r + 2se)	
Use of improved sanitation facilitation	WS.8	0.920	0.005	0.009	4.912	2.216	17,590	5,470	0.909	0.931		
Use of basic sanitation services	WS.9	0.832	0.010	0.012	4.114	2.028	17,590	5,470	0.811	0.852		
Removal of excreta for treatment off-site	WS.11	0.006	0.001	0.189	1.204	1.097	17,590	5,470	0.004	0.008		
Equitable chance in life												
Children with functional difficulty	EQ.1	0.112	0.006	0.055	1.984	1.409	6,437	5,232	0.100	0.124		
Population covered by social transfers	EQ.3	0.459	0.011	0.024	2.580	1.606	17,590	5,470	0.437	0.481		
Overall life satisfaction index (women age 15-24)	EQ.9a	6.5	0.052	0.008	2.217	1.489	1,708	2,375	6.4	6.6		
Overall life satisfaction index (men age 15-24)	EQ.9a	6.3	0.076	0.012	1.899	1.378	596	821	6.1	6.4		
na: not applicable												

Table SE.4: Sampling errors: Province 1Standard errors, coefficients of variation, design effects (d_{eff}), square root of design effects (d_{efft}), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect (deff)	Weighted count	Unweighted count	Square root of design effect			Confidence limits	
								(deft)	(deff)	Square root of design effect	Lower bound (r - 2se)	Upper bound (r + 2se)
Sample coverage and characteristics of the respondents												
Access to electricity	SR.1	0.885	0.033	0.037	19.978	4.470	9,087	1,868	0.819	0.951		
Ownership of mobile phone (women)	SR.10	0.800	0.019	0.023	4.461	2.112	2,419	2,052	0.762	0.837		
Ownership of mobile phone (men)	SR.10	0.881	0.012	0.014	1.088	1.043	912	808	0.857	0.905		
Use of internet (during the last 3 months) (women)	SR.12a	0.400	0.024	0.060	4.897	2.213	2,419	2,052	0.352	0.448		
Use of internet (during the last 3 months) (men)	SR.12a	0.596	0.029	0.048	2.799	1.673	912	808	0.538	0.654		
ICT skills (women)	SR.13	0.036	0.008	0.209	3.394	1.842	2,419	2,052	0.021	0.052		
ICT skills (men)	SR.13	0.108	0.017	0.158	2.449	1.565	912	808	0.074	0.142		
Use of tobacco (women)	SR.14	0.060	0.006	0.096	1.203	1.097	2,419	2,052	0.048	0.071		
Use of tobacco (men)	SR.14	0.490	0.023	0.047	1.729	1.315	912	808	0.443	0.536		
Survive												
Neonatal mortality rate	CS.1	20	6	42	na	na	na	na	7	33		
Infant mortality rate	CS.3	30	9	76	na	na	na	na	13	48		
Under-five mortality rate	CS.5	32	9	76	na	na	na	na	14	49		
Thrive - Reproductive and maternal health												
Total fertility rate	-	2.0	0.1	0.0	na	na	na	na	1.8	2.2		
Adolescent birth rate	TM.1	61	8	71	na	na	na	na	44	78		
Contraceptive prevalence rate	TM.3	0.480	0.019	0.039	2.245	1.498	1,790	1,600	0.442	0.517		
Need for family planning satisfied with modern contraception	TM.4	0.621	0.021	0.034	2.255	1.502	1,276	1,186	0.579	0.663		
Antenatal care coverage (at least four times by any provider)	TM.5b	0.803	0.022	0.028	1.120	1.058	306	357	0.759	0.848		
Skilled attendant at delivery	TM.9	0.792	0.040	0.051	3.501	1.871	306	357	0.712	0.873		

Table SE.4: ContinuedStandard errors, coefficients of variation, design effects ($d\text{eff}$), square root of design effects ($d\text{efft}$), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect ($d\text{eff}$)	Weighted count	Unweighted count	Square root of design effect ($d\text{efft}$)			Confidence limits	
								Lower bound $r - 2\text{se}$	Upper bound $r + 2\text{se}$	Square root of design effect ($d\text{efft}$)	Lower bound $r - 2\text{se}$	Upper bound $r + 2\text{se}$
Thrive - Child health, nutrition and development												
Diphtheria, tetanus and pertussis (DTP) immunization coverage	TC.3	0.824	0.034	0.042	1.635	1.279	211	200	200	0.755	0.893	
Pneumococcal (Conjugate) immunization coverage	TC.6	0.743	0.035	0.047	1.265	1.125	211	200	200	0.674	0.813	
Measles immunization coverage	TC.10	0.897	0.023	0.026	1.150	1.073	211	200	200	0.850	0.943	
Primary reliance on clean fuels and technologies for cooking, space heating and lighting	TC.18	0.175	0.025	0.144	8.250	2.872	9,087	1,868	1,868	0.124	0.226	
Care-seeking for children with acute respiratory infection (ARI) symptoms	TC.19	(*)	(*)	(*)	(*)	(*)	18	20	20	(*)	(*)	
Exclusive breastfeeding under 6 months	TC.32	0.606	0.067	0.111	1.106	1.052	78	59	59	0.471	0.741	
Stunting prevalence (moderate and severe)	TC.45a	0.249	0.013	0.051	0.815	0.903	1,037	951	951	0.223	0.274	
Wasting prevalence (moderate and severe)	TC.46a	0.143	0.017	0.116	2.154	1.468	1,044	957	957	0.110	0.176	
Overweight prevalence (moderate and severe)	TC.47a	0.009	0.002	0.262	0.609	0.781	1,044	957	957	0.004	0.014	
Early child development index	TC.53	0.769	0.034	0.044	2.682	1.638	465	423	423	0.702	0.837	
Learn												
Participation rate in organised learning (adjusted)	LN.2	0.814	0.038	0.047	1.893	1.376	169	200	200	0.738	0.890	
Protected from violence and exploitation												
Birth registration	PR.1	0.784	0.019	0.025	2.123	1.457	1,053	966	966	0.745	0.823	
Violent discipline	PR.2	0.876	0.010	0.012	1.579	1.257	2,671	1,677	1,677	0.856	0.897	
Child marriage (before age 15) (women)	PR.4a	0.066	0.015	0.234	1.505	1.227	408	389	389	0.035	0.097	
Child marriage (before age 18) (women)	PR.4b	0.285	0.025	0.087	1.159	1.077	408	389	389	0.235	0.334	
Live in a safe and clean environment												
Use of basic drinking water services	WS.2	0.957	0.014	0.015	8.831	2.972	9,087	1,868	1,868	0.930	0.985	
Use of safely managed drinking water services	WS.6	0.347	0.045	0.131	3.386	1.840	1,752	374	374	0.256	0.438	
Handwashing facility with water and soap	WS.7	0.846	0.012	0.015	2.174	1.475	9,078	1,866	1,866	0.821	0.871	

Table SE.4: ContinuedStandard errors, coefficients of variation, design effects ($d\text{eff}$), square root of design effects ($d\text{eff}^{\frac{1}{2}}$), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect ($d\text{eff}$)	Square root of design effect ($d\text{eff}^{\frac{1}{2}}$)			Confidence limits		
						Weighted count	Unweighted count	Square root of design effect ($d\text{eff}^{\frac{1}{2}}$)	Lower bound $r - 2se$	Upper bound $r + 2se$	
Use of improved sanitation facilitation	WS.8	0.952	0.005	0.010	3.651	1.911	9,087	1,868	0.941	0.963	
Use of basic sanitation services	WS.9	0.846	0.015	0.017	3.105	1.762	9,087	1,868	0.816	0.875	
Removal of excreta for treatment off-site	WS.11	0.029	0.005	0.178	1.795	1.340	9,087	1,868	0.019	0.040	
Equitable chance in life											
Children with functional difficulty	EQ.1	0.118	0.012	0.099	2.245	1.498	3,039	1,717	0.095	0.141	
Population covered by social transfers	EQ.3	0.360	0.014	0.038	1.528	1.236	9,087	1,868	0.333	0.388	
Overall life satisfaction index (women age 15-24)	EQ.9a	5.6	0.113	0.020	2.433	1.560	855	728	5.4	5.8	
Overall life satisfaction index (men age 15-24)	EQ.9a	6.1	0.155	0.025	1.983	1.408	300	246	5.8	6.4	
na: not applicable											

(*) Figures that are based on fewer than 25 unweighted cases

Table SE.5: Sampling errors: Province 1 - RuralStandard errors, coefficients of variation, design effects ($d\text{eff}$), square root of design effects ($d\text{eff}$), and confidence intervals for selected SDG and MiICS indicators, Nepal, 2019

	MICS Indicator	Value (<i>r</i>)	Standard error (<i>se</i>)	Coefficient of variation (<i>se/r</i>)	Design effect (<i>d\text{eff}</i>)	Weighted count	Unweighted count	Confidence limits		
								Square root of root of design effect	Weighted count	Unweighted count
Sample coverage and characteristics of the respondents										
Access to electricity	SR.1	0.820	0.047	0.057	13.204	3.634	3,428	881	0.726	0.914
Ownership of mobile phone (women)	SR.10	0.760	0.026	0.035	3.596	1.896	868	944	0.707	0.813
Ownership of mobile phone (men)	SR.10	0.843	0.020	0.023	1.080	1.039	328	374	0.804	0.882
Use of internet (during the last 3 months) (women)	SR.12a	0.290	0.021	0.073	2.027	1.424	868	944	0.248	0.332
Use of internet (during the last 3 months) (men)	SR.12a	0.445	0.031	0.070	1.479	1.216	328	374	0.383	0.508
ICT skills (women)	SR.13	0.016	0.006	0.346	1.850	1.360	868	944	0.005	0.027
ICT skills (men)	SR.13	0.071	0.016	0.218	1.360	1.166	328	374	0.040	0.103
Use of tobacco (women)	SR.14	0.054	0.009	0.158	1.355	1.164	868	944	0.037	0.072
Use of tobacco (men)	SR.14	0.475	0.036	0.075	1.901	1.379	328	374	0.404	0.546
Survive										
Neonatal mortality rate	CS.1	25	12	136	na	na	na	na	2	49
Infant mortality rate	CS.3	29	12	147	na	na	na	na	5	53
Under-five mortality rate	CS.5	33	12	148	na	na	na	na	9	57
Thrive - Reproductive and maternal health										
Total fertility rate	-	2.1	0.2	0.0	na	na	na	na	1.8	2.4
Adolescent birth rate	TM.1	79	11	112	na	na	na	na	57	100
Contraceptive prevalence rate	TM.3	0.485	0.025	0.053	1.925	1.387	652	742	0.434	0.536
Need for family planning satisfied with modern contraception	TM.4	0.641	0.035	0.055	2.904	1.704	461	546	0.571	0.711
Antenatal care coverage (at least four times by any provider)	TM.5b	0.698	0.039	0.056	1.179	1.086	116	165	0.620	0.776
Skilled attendant at delivery	TM.9	0.675	0.052	0.078	2.059	1.435	116	165	0.570	0.780

Table SE.5: ContinuedStandard errors, coefficients of variation, design effects ($d\text{eff}$), square root of design effects ($d\text{eff}^{\frac{1}{2}}$), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

Confidence limits									
	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect ($d\text{eff}$)	Weighted count	Unweighted count	Lower bound $r - 2\text{se}$	Upper bound $r + 2\text{se}$
Thrive - Child health, nutrition and development									
Diphtheria, tetanus and pertussis (DTP) immunization coverage	TC.3	0.820	0.039	0.048	0.876	0.936	74	84	0.741
Pneumococcal (Conjugate) immunization coverage	TC.6	0.733	0.051	0.069	1.093	1.045	74	84	0.632
Measles immunization coverage	TC.10	0.863	0.042	0.049	1.254	1.120	74	84	0.779
Primary reliance on clean fuels and technologies for cooking, space heating and lighting	TC.18	0.072	0.016	0.216	3.201	1.789	3,428	881	0.041
Care-seeking for children with acute respiratory infection (ARI) symptoms	TC.19	(*)	(*)	(*)	(*)	(*)	9	12	(*)
Exclusive breastfeeding under 6 months	TC.32	(0.657)	(0.091)	(0.139)	(1.108)	(1.053)	33	31	(0.475) (0.839)
Stunting prevalence (moderate and severe)	TC.45a	0.265	0.023	0.088	1.286	1.134	421	466	0.218
Wasting prevalence (moderate and severe)	TC.46a	0.140	0.021	0.150	1.708	1.307	423	468	0.098
Overweight prevalence (moderate and severe)	TC.47a	0.011	0.005	0.450	1.004	1.002	423	468	0.001
Early child development index	TC.53	0.756	0.039	0.052	1.801	1.342	205	219	0.678
Learn									
Participation rate in organised learning (adjusted)	LN.2	0.813	0.043	0.053	1.230	1.109	74	101	0.726
Protected from violence and exploitation									
Birth registration	PR.1	0.776	0.028	0.036	2.065	1.437	426	472	0.721
Violent discipline	PR.2	0.866	0.015	0.017	1.472	1.213	1,084	811	0.837
Child marriage (before age 15) (women)	PR.4a	0.080	0.021	0.263	1.088	1.043	148	182	0.038
Child marriage (before age 18) (women)	PR.4b	0.292	0.040	0.136	1.382	1.176	148	182	0.213
Live in a safe and clean environment									
Use of basic drinking water services	WS.2	0.946	0.012	0.013	2.630	1.622	3,428	881	0.922
Use of safely managed drinking water services	WS.6	0.216	0.062	0.287	3.978	1.994	665	177	0.092
Handwashing facility with water and soap	WS.7	0.769	0.019	0.024	1.715	1.309	3,428	881	0.731

Table SE.5: ContinuedStandard errors, coefficients of variation, design effects (d_{eff}), square root of design effects ($d_{eff}^{1/2}$), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

Confidence limits									
	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect (d_{eff})	Weighted count	Unweighted count	Square root of design effect ($d_{eff}^{1/2}$)	Upper bound $r + 2se$
Use of improved sanitation facilitation	WS.8	0.938	0.005	0.015	2.933	1,713	3,428	881	0.927
Use of basic sanitation services	WS.9	0.844	0.022	0.026	3.107	1,763	3,428	881	0.801
Removal of excreta for treatment off-site	WS.11	0.006	0.002	0.356	0.659	0.812	3,428	881	0.002
Equitable chance in life									
Children with functional difficulty	EQ.1	0.100	0.013	0.128	1.524	1,234	1,238	843	0.074
Population covered by social transfers	EQ.3	0.385	0.023	0.060	1.987	1,410	3,428	881	0.339
Overall life satisfaction index (women age 15-24)	EQ.9a	5.6	0.167	0.030	2.502	1.582	320	352	5.2
Overall life satisfaction index (men age 15-24)	EQ.9a	6.1	0.219	0.036	1.767	1.329	114	124	5.7
na: not applicable									6.6
() Figures that are based on 25-49 unweighted cases									
(*) Figures that are based on fewer than 25 unweighted cases									

Table SE.6: Sampling errors: Province 1 - UrbanStandard errors, coefficients of variation, design effects ($d\text{eff}$), square root of design effects ($d\text{efft}$), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect ($d\text{eff}$)	Weighted count ($d\text{efft}$)	Unweighted count	Square root of design effect			Confidence limits	
								Lower bound $r - 2se$	Upper bound $r + 2se$	Square root of design effect		
Sample coverage and characteristics of the respondents												
Access to electricity	SR.1	0.924	0.045	0.049	28.713	5.358	5,659	987	0.833	1.000		
Ownership of mobile phone (women)	SR.10	0.822	0.024	0.030	4.474	2.115	1,551	1,108	0.773	0.871		
Ownership of mobile phone (men)	SR.10	0.902	0.015	0.016	1.054	1.027	585	434	0.873	0.931		
Use of internet (during the last 3 months) (women)	SR.12a	0.461	0.034	0.074	5.157	2.271	1,551	1,108	0.393	0.529		
Use of internet (during the last 3 months) (men)	SR.12a	0.681	0.042	0.061	3.458	1.860	585	434	0.598	0.764		
ICT skills (women)	SR.13	0.048	0.011	0.239	3.178	1.783	1,551	1,108	0.025	0.071		
ICT skills (men)	SR.13	0.129	0.025	0.197	2.493	1.579	585	434	0.078	0.180		
Use of tobacco (women)	SR.14	0.062	0.007	0.120	1.058	1.029	1,551	1,108	0.047	0.077		
Use of tobacco (men)	SR.14	0.498	0.030	0.061	1.578	1.256	585	434	0.438	0.558		
Survive												
Neonatal mortality rate	CS.1	17	8	57	na	na	na	na	2	32		
Infant mortality rate	CS.3	31	12	149	na	na	na	na	6	55		
Under-five mortality rate	CS.5	31	12	149	na	na	na	na	6	55		
Thrive - Reproductive and maternal health												
Total fertility rate	-	2.0	0.1	0.0	na	na	na	na	1.7	2.2		
Adolescent birth rate	TM.1	51	12	144	na	na	na	na	27	75		
Contraceptive prevalence rate	TM.3	0.477	0.025	0.053	2.229	1.493	1,139	858	0.426	0.528		
Need for family planning satisfied with modern contraception	TM.4	0.610	0.026	0.043	1.863	1.365	815	640	0.557	0.662		
Antenatal care coverage (at least four times by any provider)	TM.5b	0.868	0.024	0.028	0.976	0.988	190	192	0.819	0.916		
Skilled attendant at delivery	TM.9	0.864	0.054	0.063	4.752	2.180	190	192	0.755	0.972		

Table SE.6: ContinuedStandard errors, coefficients of variation, design effects ($deff$), square root of design effects ($deft$), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect ($deff$)	Weighted count	Unweighted count	Square root of design effect ($deft$)	Lower bound $r - 2se$	Upper bound $r + 2se$	Confidence limits
Thrive - Child health, nutrition and development											
Diphtheria, tetanus and pertussis (DTP) immunization coverage	TC.3	0.826	0.049	0.059	1.900	1,378	136	116	0.729	0.924	
Pneumococcal (Conjugate) immunization coverage	TC.6	0.749	0.046	0.061	1.275	1,129	136	116	0.657	0.840	
Measles immunization coverage	TC.10	0.915	0.026	0.028	0.963	0.981	136	116	0.864	0.966	
Primary reliance on clean fuels and technologies for cooking, space heating and lighting	TC.18	0.237	0.038	0.162	8.053	2,838	5,659	987	0.160	0.314	
Care-seeking for children with acute respiratory infection (ARI) symptoms	TC.19	(*)	(*)	(*)	(*)	(*)	(*)	9	8	(*)	(*)
Exclusive breastfeeding under 6 months	TC.32	(0.568)	(0.102)	(0.179)	(1.134)	(1.065)	45	28	(0.365)	(0.771)	
Stunting prevalence (moderate and severe)	TC.45a	0.237	0.014	0.060	0.547	0.740	617	485	0.209	0.266	
Wasting prevalence (moderate and severe)	TC.46a	0.145	0.024	0.165	2.261	1.504	622	489	0.097	0.193	
Overweight prevalence (moderate and severe)	TC.47a	0.008	0.002	0.294	0.352	0.594	622	489	0.003	0.013	
Early child development index	TC.53	0.780	0.051	0.066	3.120	1.766	260	204	0.677	0.883	
Learn											
Participation rate in organised learning (adjusted)	LN.2	0.816	0.058	0.072	2.226	1.492	95	99	0.699	0.932	
Protected from violence and exploitation											
Birth registration	PR.1	0.789	0.026	0.033	2.040	1.428	626	494	0.737	0.842	
Violent discipline	PR.2	0.883	0.014	0.015	1.567	1.252	1,588	866	0.856	0.911	
Child marriage (before age 15) (women)	PR.4a	0.058	0.021	0.353	1.585	1.259	260	207	0.017	0.099	
Child marriage (before age 18) (women)	PR.4b	0.280	0.031	0.111	0.997	0.999	260	207	0.218	0.343	
Live in a safe and clean environment											
Use of basic drinking water services	WS.2	0.964	0.021	0.022	12.627	3,554	5,659	987	0.922	1.000	
Use of safely managed drinking water services	WS.6	0.428	0.064	0.149	3.243	1.801	1,087	197	0.300	0.555	
Handwashing facility with water and soap	WS.7	0.893	0.016	0.018	2.632	1.622	5,650	985	0.861	0.925	

Table SE.6: ContinuedStandard errors, coefficients of variation, design effects (d_{eff}), square root of design effects (d_{efft}), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect (d_{eff})	Weighted count	Unweighted count	Square root of design effect (d_{efft})			Confidence limits	
								$r - 2se$	$r + 2se$			
Use of improved sanitation facilitation	WS.8	0.961	0.005	0.013	4.112	2.028	5,659	987	9,950	0.972		
Use of basic sanitation services	WS.9	0.847	0.020	0.023	2.948	1.717	5,659	987	8,808	0.886		
Removal of excreta for treatment off-site	WS.11	0.044	0.008	0.189	1.614	1.270	5,659	987	0.027	0.060		
Equitable chance in life												
Children with functional difficulty	EQ.1	0.131	0.018	0.136	2.427	1.558	1,802	874	0,095	0.166		
Population covered by social transfers	EQ.3	0.345	0.017	0.050	1.288	1.135	5,659	987	0.311	0.380		
Overall life satisfaction index (women age 15-24)	EQ.9a	5.6	0.151	0.027	2.275	1.508	535	376	5.3	5.9		
Overall life satisfaction index (men age 15-24)	EQ.9a	6.1	0.211	0.035	1.962	1.401	185	122	5.6	6.5		
na: not applicable												
() Figures that are based on 25-49 unweighted cases												
(*) Figures that are based on fewer than 25 unweighted cases												

Table SE.7: Sampling errors: Province 2Standard errors, coefficients of variation, design effects (d_{eff}), square root of design effects (d_{eff}), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect (d_{eff})	Weighted count (d_{eff})	Unweighted count	Confidence limits		
								Square root of design effect	Lower bound ($r - 2se$)	Upper bound ($r + 2se$)
Sample coverage and characteristics of the respondents										
Access to electricity	SR.1	0.963	0.006	0.007	2.168	1.472	10,210	1,812	0.950	0.976
Ownership of mobile phone (women)	SR.10	0.629	0.030	0.048	8.876	2.979	2,567	2,238	0.568	0.690
Ownership of mobile phone (men)	SR.10	0.883	0.018	0.020	2.566	1.602	991	838	0.848	0.919
Use of internet (during the last 3 months) (women)	SR.12a	0.293	0.031	0.106	10.388	3.223	2,567	2,238	0.231	0.355
Use of internet (during the last 3 months) (men)	SR.12a	0.498	0.044	0.089	6.570	2.563	991	838	0.409	0.586
ICT skills (women)	SR.13	0.027	0.009	0.325	6.473	2.544	2,567	2,238	0.009	0.044
ICT skills (men)	SR.13	0.074	0.023	0.314	6.579	2.565	991	838	0.027	0.120
Use of tobacco (women)	SR.14	0.027	0.004	0.163	1.639	1.280	2,567	2,238	0.018	0.036
Use of tobacco (men)	SR.14	0.482	0.022	0.047	1.694	1.302	991	838	0.437	0.527
Survive										
Neonatal mortality rate	CS.1	10	3	11	na	na	na	na	3	17
Infant mortality rate	CS.3	15	4	18	na	na	na	na	6	23
Under-five mortality rate	CS.5	19	5	21	na	na	na	na	10	28
Thrive - Reproductive and maternal health										
Total fertility rate	-	2.7	0.1	0.0	na	na	na	na	2.4	2.9
Adolescent birth rate	TM.1	96	11	113	na	na	na	na	74	117
Contraceptive prevalence rate	TM.3	0.472	0.027	0.057	5.269	2.295	2,070	1,818	0.418	0.526
Need for family planning satisfied with modern contraception	TM.4	0.662	0.023	0.035	3.071	1.752	1,465	1,277	0.616	0.709
Antenatal care coverage (at least four times by any provider)	TM.5b	0.568	0.031	0.054	1.474	1.214	417	387	0.507	0.630
Skilled attendant at delivery	TM.9	0.636	0.036	0.056	2.117	1.455	417	387	0.565	0.707

Table SE.7: ContinuedStandard errors, coefficients of variation, design effects ($deff$), square root of design effects ($deft$), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect ($deff$)	Weighted count	Unweighted count	Square root of design effect ($deft$)			Confidence limits	
								Lower bound	Upper bound	Lower bound	Upper bound	
Thrive - Child health, nutrition and development												
Diphtheria, tetanus and pertussis (DTP) immunization coverage	TC.3	0.691	0.031	0.045	0.885	0.941	266	193	0.628	0.754		
Pneumococcal (Conjugate) immunization coverage	TC.6	0.467	0.037	0.080	1.066	1.033	266	193	0.392	0.541		
Measles immunization coverage	TC.10	0.769	0.035	0.045	1.297	1.139	266	193	0.700	0.839		
Primary reliance on clean fuels and technologies for cooking, space heating and lighting	TC.18	0.183	0.030	0.165	11.000	3.317	10,210	1,812	0.123	0.243		
Care-seeking for children with acute respiratory infection (ARI) symptoms	TC.19	(*)	(*)	(*)	(*)	(*)	20	20	(*)	(*)		
Exclusive breastfeeding under 6 months	TC.32	0.699	0.054	0.077	1.431	1.196	172	105	0.591	0.806		
Stunting prevalence (moderate and severe)	TC.45a	0.342	0.017	0.051	1.391	1.179	1,462	1,025	0.307	0.377		
Wasting prevalence (moderate and severe)	TC.46a	0.139	0.013	0.092	1.428	1.195	1,482	1,040	0.113	0.165		
Overweight prevalence (moderate and severe)	TC.47a	0.038	0.010	0.252	2.593	1.610	1,482	1,040	0.019	0.057		
Early child development index	TC.53	0.558	0.034	0.061	2.274	1.508	707	491	0.491	0.626		
Learn												
Participation rate in organised learning (adjusted)	LN.2	0.715	0.052	0.073	3.424	1.850	263	258	0.611	0.820		
Protected from violence and exploitation												
Birth registration	PR.1	0.761	0.022	0.029	3.020	1.738	1,579	1,101	0.716	0.805		
Violent discipline	PR.2	0.806	0.014	0.018	2.395	1.548	3,595	1,871	0.777	0.834		
Child marriage (before age 15) (women)	PR.4a	0.142	0.027	0.191	2.367	1.538	445	391	0.088	0.196		
Child marriage (before age 18) (women)	PR.4b	0.460	0.047	0.103	3.509	1.873	445	391	0.365	0.554		
Live in a safe and clean environment												
Use of basic drinking water services	WS.2	0.973	0.011	0.012	8.697	2.949	10,210	1,812	0.950	0.995		
Use of safely managed drinking water services	WS.6	0.245	0.029	0.119	1.670	1.292	1,958	363	0.187	0.303		
Handwashing facility with water and soap	WS.7	0.793	0.017	0.022	3.219	1.794	10,210	1,812	0.759	0.828		

Table SE.7: ContinuedStandard errors, coefficients of variation, design effects (d_{eff}), square root of design effects ($\sqrt{d_{eff}}$), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect (d_{eff})	Square root of design effect ($\sqrt{d_{eff}}$)			Confidence limits		
						Weighted count	Unweighted count	Lower bound $r - 2se$	Upper bound $r + 2se$		
Use of improved sanitation facilitation	WS.8	0.836	0.005	0.029	7.697	2.774	10,210	1,812	0.825	0.847	
Use of basic sanitation services	WS.9	0.729	0.020	0.027	3.609	1.900	10,210	1,812	0.689	0.768	
Removal of excreta for treatment off-site	WS.11	0.022	0.006	0.276	3.165	1.779	10,210	1,812	0.010	0.035	
Equitable chance in life											
Children with functional difficulty	EQ.1	0.101	0.010	0.099	2.099	1.449	3,901	1,912	0.081	0.121	
Population covered by social transfers	EQ.3	0.369	0.019	0.052	2.914	1.707	10,210	1,812	0.331	0.408	
Overall life satisfaction index (women age 15-24)	EQ.9a	7.5	0.065	0.009	1.426	1.194	922	817	7.4	7.6	
Overall life satisfaction index (men age 15-24)	EQ.9a	6.4	0.134	0.021	1.564	1.250	366	290	6.1	6.6	
na: not applicable											
() Figures that are based on 25-49 unweighted cases											
(*) Figures that are based on fewer than 25 unweighted cases											

Table SE.8: Sampling errors: Province 2 - RuralStandard errors, coefficients of variation, design effects ($d\text{eff}$), square root of design effects ($d\text{eff}$), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (<i>r</i>)	Standard error (<i>se</i>)	Coefficient of variation (<i>se/r</i>)	Design effect (<i>d\text{eff}</i>)	Weighted count	Unweighted count	Square root of design effect			Confidence limits	
								Lower <i>r</i> - 2 <i>se</i>	Upper <i>r</i> + 2 <i>se</i>	Lower bound	Upper bound	
Sample coverage and characteristics of the respondents												
Access to electricity	SR.1	0.928	0.016	0.018	3.079	1.755	2,891	770	895	0.961		
Ownership of mobile phone (women)	SR.10	0.566	0.021	0.037	1.714	1.309	706	948	524	0.609		
Ownership of mobile phone (men)	SR.10	0.889	0.020	0.023	1.376	1.173	253	338	849	0.929		
Use of internet (during the last 3 months) (women)	SR.12a	0.196	0.016	0.080	1.459	1.208	706	948	165	0.227		
Use of internet (during the last 3 months) (men)	SR.12a	0.404	0.035	0.086	1.672	1.293	253	338	335	0.473		
ICT skills (women)	SR.13	0.015	0.004	0.251	0.903	0.951	706	948	0.007	0.022		
ICT skills (men)	SR.13	0.033	0.015	0.462	2.473	1.572	253	338	0.003	0.064		
Use of tobacco (women)	SR.14	0.012	0.004	0.346	1.334	1.155	706	948	0.004	0.020		
Use of tobacco (men)	SR.14	0.555	0.032	0.057	1.355	1.164	253	338	492	0.618		
Survive												
Neonatal mortality rate	CS.1	11	7	44	na	na	na	na	0	25		
Infant mortality rate	CS.3	16	9	75	na	na	na	na	0	33		
Under-five mortality rate	CS.5	20	9	76	na	na	na	na	3	38		
Thrive - Reproductive and maternal health												
Total fertility rate	-	2.8	0.2	0.0	na	na	na	na	2.5	3.2		
Adolescent birth rate	TM.1	93	14	187	na	na	na	na	65	120		
Contraceptive prevalence rate	TM.3	0.487	0.027	0.056	2.266	1.505	572	775	433	0.541		
Need for family planning satisfied with modern contraception	TM.4	0.678	0.025	0.036	1.515	1.231	409	552	629	0.727		
Antenatal care coverage (at least four times by any provider)	TM.5b	0.551	0.045	0.082	1.349	1.161	118	164	460	0.641		
Skilled attendant at delivery	TM.9	0.581	0.048	0.082	1.529	1.237	118	164	485	0.677		

Table SE.8: ContinuedStandard errors, coefficients of variation, design effects ($deff$), square root of design effects ($deft$), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect ($deff$)	Weighted count	Unweighted count	Confidence limits		
								Square root of design effect ($deft$)	Lower bound ($r - 2se$)	Upper bound ($r + 2se$)
Thrive - Child health, nutrition and development										
Diphtheria, tetanus and pertussis (DTP) immunization coverage	TC.3	0.755	0.024	0.032	0.246	0.496	77	80	0.707	0.803
Pneumococcal (Conjugate) immunization coverage	TC.6	0.529	0.050	0.094	0.788	0.888	77	80	0.429	0.628
Measles immunization coverage	TC.10	0.915	0.027	0.030	0.747	0.864	77	80	0.861	0.969
Primary reliance on clean fuels and technologies for cooking, space heating and lighting	TC.18	0.090	0.013	0.149	1.671	1.293	2,891	770	0.063	0.116
Care-seeking for children with acute respiratory infection (ARI) symptoms	TC.19	(*)	(*)	(*)	(*)	(*)	16	16	(*)	(*)
Exclusive breastfeeding under 6 months	TC.32	(0.782)	(0.056)	(0.072)	(0.823)	(0.907)	46	45	(0.669)	(0.895)
Stunting prevalence (moderate and severe)	TC.45a	0.337	0.027	0.079	1.360	1.166	415	425	0.283	0.390
Wasting prevalence (moderate and severe)	TC.46a	0.173	0.024	0.139	1.754	1.324	422	434	0.125	0.222
Overweight prevalence (moderate and severe)	TC.47a	0.038	0.015	0.399	2.695	1.642	422	434	0.008	0.068
Early child development index	TC.53	0.533	0.045	0.085	1.549	1.245	184	191	0.443	0.623
Learn										
Participation rate in organised learning (adjusted)	LN.2	0.624	0.057	0.091	1.648	1.284	84	122	0.511	0.737
Protected from violence and exploitation										
Birth registration	PR.1	0.747	0.025	0.034	1.539	1.241	446	461	0.697	0.797
Violent discipline	PR.2	0.860	0.021	0.024	2.829	1.682	1,077	806	0.819	0.901
Child marriage (before age 15) (women)	PR.4a	0.172	0.035	0.200	1.347	1.161	117	162	0.103	0.241
Child marriage (before age 18) (women)	PR.4b	0.485	0.042	0.088	1.162	1.078	117	162	0.400	0.569
Live in a safe and clean environment										
Use of basic drinking water services	WS.2	0.992	0.004	0.004	1.883	1.372	2,891	770	0.984	1.000
Use of safely managed drinking water services	WS.6	0.277	0.032	0.116	0.782	0.884	554	154	0.213	0.341
Handwashing facility with water and soap	WS.7	0.737	0.026	0.036	2.755	1.660	2,891	770	0.685	0.790

Table SE.8: ContinuedStandard errors, coefficients of variation, design effects (d_{eff}), square root of design effects ($d_{eff}^{1/2}$), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect (d_{eff})	Weighted count	Unweighted count	Square root of design effect ($d_{eff}^{1/2}$)	Lower bound ($r - 2se$)	Upper bound ($r + 2se$)	Confidence limits
Use of improved sanitation facilitation	WS.8	0.813	0.005	0.037	4.662	2.159	2,891	770	0.802	0.824	
Use of basic sanitation services	WS.9	0.727	0.035	0.049	4.817	2.195	2,891	770	0.656	0.797	
Removal of excreta for treatment off-site	WS.11	0.012	0.003	0.280	0.733	0.856	2,891	770	0.005	0.019	
Equitable chance in life											
Children with functional difficulty	EQ.1	0.111	0.009	0.081	0.661	0.813	1,130	817	0.093	0.128	
Population covered by social transfers	EQ.3	0.400	0.023	0.056	1.634	1.278	2,891	770	0.355	0.446	
Overall life satisfaction index (women age 15-24)	EQ.9a	7.4	0.122	0.016	2.103	1.450	259	352	7.2	7.7	
Overall life satisfaction index (men age 15-24)	EQ.9a	6.3	0.195	0.031	1.455	1.206	85	111	5.9	6.7	
na: not applicable											
() Figures that are based on 25-49 unweighted cases											
(*) Figures that are based on fewer than 25 unweighted cases											

Table SE.9: Sampling errors: Province 2 - UrbanStandard errors, coefficients of variation, design effects (d_{eff}), square root of design effects (d_{eff}), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect (d_{eff})	Weighted count (d_{eff})	Unweighted count	Confidence limits		
								Square root of design effect	Lower bound $r - 2se$	Upper bound $r + 2se$
Sample coverage and characteristics of the respondents										
Access to electricity	SR.1	0.977	0.006	0.006	1.679	1.296	7,319	1,042	0.965	0.989
Ownership of mobile phone (women)	SR.10	0.653	0.040	0.061	8.947	2.991	1,861	1,290	0.573	0.732
Ownership of mobile phone (men)	SR.10	0.881	0.023	0.026	2.508	1.584	738	500	0.835	0.927
Use of internet (during the last 3 months) (women)	SR.12a	0.330	0.040	0.122	9.446	3.073	1,861	1,290	0.250	0.411
Use of internet (during the last 3 months) (men)	SR.12a	0.530	0.057	0.107	6.408	2.531	738	500	0.417	0.643
ICT skills (women)	SR.13	0.031	0.012	0.373	5.763	2.401	1,861	1,290	0.008	0.054
ICT skills (men)	SR.13	0.088	0.030	0.343	5.639	2.375	738	500	0.027	0.148
Use of tobacco (women)	SR.14	0.033	0.006	0.173	1.314	1.146	1,861	1,290	0.021	0.044
Use of tobacco (men)	SR.14	0.456	0.028	0.060	1.527	1.236	738	500	0.401	0.512
Survive										
Neonatal mortality rate	CS.1	9	4	16	na	na	na	na	1	17
Infant mortality rate	CS.3	14	5	23	na	na	na	na	5	24
Under-five mortality rate	CS.5	19	5	30	na	na	na	na	8	29
Thrive - Reproductive and maternal health										
Total fertility rate	-	2.6	0.2	0.0	na	na	na	na	2.2	3.0
Adolescent birth rate	TM.1	97	14	194	na	na	na	na	69	125
Contraceptive prevalence rate	TM.3	0.466	0.036	0.077	5.443	2.333	1,498	1,043	0.394	0.538
Need for family planning satisfied with modern contraception	TM.4	0.656	0.031	0.048	3.130	1.769	1,056	725	0.594	0.719
Antenatal care coverage (at least four times by any provider)	TM.5b	0.575	0.039	0.067	1.355	1.164	299	223	0.498	0.653
Skilled attendant at delivery	TM.9	0.658	0.045	0.069	2.021	1.422	299	223	0.567	0.749

Table SE.9: ContinuedStandard errors, coefficients of variation, design effects ($deff$), square root of design effects ($deft$), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect ($deff$)	Weighted count	Unweighted count	Confidence limits		
								Square root of design effect ($deft$)	Lower bound ($r - 2se$)	Upper bound ($r + 2se$)
Thrive - Child health, nutrition and development										
Diphtheria, tetanus and pertussis (DTP) immunization coverage	TC.3	0.665	0.044	0.066	0.959	0.979	189	113	0.577	0.752
Pneumococcal (Conjugate) immunization coverage	TC.6	0.441	0.050	0.113	1.119	1.058	189	113	0.342	0.540
Measles immunization coverage	TC.10	0.710	0.049	0.069	1.305	1.143	189	113	0.612	0.808
Primary reliance on clean fuels and technologies for cooking, space heating and lighting	TC.18	0.220	0.040	0.183	9.835	3.136	7,319	1,042	0.139	0.300
Care-seeking for children with acute respiratory infection (ARI) symptoms	TC.19	(*)	(*)	(*)	(*)	(*)	4	4	(*)	(*)
Exclusive breastfeeding under 6 months	TC.32	0.668	0.070	0.105	1.308	1.144	126	60	0.528	0.809
Stunting prevalence (moderate and severe)	TC.45a	0.344	0.022	0.064	1.299	1.140	1,047	600	0.300	0.388
Wasting prevalence (moderate and severe)	TC.46a	0.125	0.015	0.117	1.183	1.088	1,060	606	0.096	0.154
Overweight prevalence (moderate and severe)	TC.47a	0.038	0.012	0.314	2.354	1.534	1,060	606	0.014	0.062
Early child development index	TC.53	0.567	0.043	0.075	2.234	1.495	524	300	0.482	0.653
Learn										
Participation rate in organised learning (adjusted)	LN.2	0.759	0.069	0.091	3.534	1.880	179	136	0.620	0.897
Protected from violence and exploitation										
Birth registration	PR.1	0.766	0.029	0.038	3.081	1.755	1,133	640	0.707	0.825
Violent discipline	PR.2	0.782	0.018	0.023	2.021	1.422	2,518	1,065	0.746	0.818
Child marriage (before age 15) (women)	PR.4a	0.131	0.034	0.260	2.335	1.528	328	229	0.063	0.200
Child marriage (before age 18) (women)	PR.4b	0.451	0.062	0.137	3.511	1.874	328	229	0.327	0.574
Live in a safe and clean environment										
Use of basic drinking water services	WS.2	0.965	0.016	0.016	7.592	2.755	7,319	1,042	0.933	0.996
Use of safely managed drinking water services	WS.6	0.233	0.039	0.167	1.753	1.324	1,404	209	0.155	0.310
Handwashing facility with water and soap	WS.7	0.815	0.021	0.025	2.972	1.724	7,319	1,042	0.774	0.857

Table SE.9: ContinuedStandard errors, coefficients of variation, design effects (d_{eff}), square root of design effects (d_{eff}), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect (d_{eff})	Weighted count	Unweighted count	Square root of design effect (d_{eff})			Lower bound $r - 2se$	Upper bound $r + 2se$	Confidence limits
								Standard design effect	Weighted count	Unweighted count			
Use of improved sanitation facilitation	WS.8	0.845	0.005	0.037	7.807	2.794	7,319	1,042	0.834	0.856			
Use of basic sanitation services	WS.9	0.729	0.024	0.033	3.019	1.738	7,319	1,042	0.681	0.777			
Removal of excreta for treatment off-site	WS.11	0.027	0.009	0.325	2.997	1.731	7,319	1,042	0.009	0.044			
Equitable chance in life													
Children with functional difficulty	EQ.1	0.097	0.014	0.139	2.279	1.510	2,771	1,095	0.070	0.125			
Population covered by social transfers	EQ.3	0.357	0.025	0.071	2.890	1.700	7,319	1,042	0.307	0.408			
Overall life satisfaction index (women age 15-24)	EQ.9a	7.5	0.076	0.010	1.124	1.060	663	465	7.4	7.7			
Overall life satisfaction index (men age 15-24)	EQ.9a	6.4	0.164	0.026	1.392	1.180	281	179	6.1	6.7			
na: not applicable													
(*) Figures that are based on fewer than 25 unweighted cases													

Table SE.10: Sampling errors: Bagmati provinceStandard errors, coefficients of variation, design effects ($d\text{eff}$), square root of design effects ($d\text{eff}$), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (<i>r</i>)	Standard error (<i>se</i>)	Coefficient of variation (<i>se/r</i>)	Design effect (<i>d\text{eff}</i>)	Weighted count	Unweighted count	Square root of design effect			Confidence limits	
								<i>r</i> - 2 <i>se</i>	<i>r</i> + 2 <i>se</i>	Lower bound	Upper bound	
Sample coverage and characteristics of the respondents												
Access to electricity	SR.1	0.974	0.011	0.011	12.615	3.552	12,532	2,670	0.951	0.996		
Ownership of mobile phone (women)	SR.10	0.909	0.008	0.008	2.083	1.443	3,684	2,925	0.894	0.924		
Ownership of mobile phone (men)	SR.10	0.953	0.008	0.008	1.809	1.345	1,522	1,245	0.937	0.969		
Use of internet (during the last 3 months) (women)	SR.12a	0.638	0.017	0.027	3.789	1.947	3,684	2,925	0.604	0.673		
Use of internet (during the last 3 months) (men)	SR.12a	0.751	0.020	0.026	2.575	1.605	1,522	1,245	0.711	0.790		
ICT skills (women)	SR.13	0.139	0.009	0.009	0.063	1.886	1,373	3,684	2,925	0.122	0.157	
ICT skills (men)	SR.13	0.288	0.024	0.084	3.544	1.883	1,522	1,245	0.240	0.336		
Use of tobacco (women)	SR.14	0.054	0.005	0.005	0.088	1.300	1,140	3,684	2,925	0.044	0.063	
Use of tobacco (men)	SR.14	0.374	0.030	0.081	4.923	2.219	1,522	1,245	0.313	0.435		
Survive												
Neonatal mortality rate	CS.1	9	4	13	na	na	na	na	2	17		
Infant mortality rate	CS.3	16	5	22	na	na	na	na	7	25		
Under-five mortality rate	CS.5	19	5	28	na	na	na	na	9	30		
Thrive - Reproductive and maternal health												
Total fertility rate	-	1.6	0.1	0.0	na	na	na	na	1.4	1.7		
Adolescent birth rate	TM.1	40	6	33	na	na	na	na	29	52		
Contraceptive prevalence rate	TM.3	0.487	0.016	0.034	2.470	1.572	2,667	2,288	0.454	0.520		
Need for family planning satisfied with modern contraception	TM.4	0.612	0.017	0.027	2.044	1.430	1,969	1,752	0.579	0.646		
Antenatal care coverage (at least four times by any provider)	TM.5b	0.872	0.024	0.028	2.396	1.548	384	452	0.823	0.921		
Skilled attendant at delivery	TM.9	0.866	0.029	0.034	3.347	1.830	384	452	0.807	0.925		

Table SE.10: ContinuedStandard errors, coefficients of variation, design effects ($d\text{eff}$), square root of design effects ($d\text{eff}$), and confidence intervals for selected SDG and MiCS indicators, Nepal, 2019

	MICS Indicator	Value (<i>r</i>)	Standard error (<i>se</i>)	Coefficient of variation (<i>se/r</i>)	Design effect (<i>d\text{eff}</i>)	Weighted count	Unweighted count	Square root of design effect			Confidence limits	
								Square root of design effect	Weighted count	Unweighted count	Lower bound <i>r - 2se</i>	Upper bound <i>r + 2se</i>
Thrive - Child health, nutrition and development												
Diphtheria, tetanus and pertussis (DTP) immunization coverage	TC.3	0.857	0.030	0.035	1.757	1.325	244	240	0.797	0.917		
Pneumococcal (Conjugate) immunization coverage	TC.6	0.796	0.030	0.038	1.336	1.156	244	240	0.736	0.856		
Measles immunization coverage	TC.10	0.936	0.020	0.022	1.670	1.292	244	240	0.895	0.977		
Primary reliance on clean fuels and technologies for cooking, space heating and lighting	TC.18	0.592	0.024	0.041	6.617	2.572	12,532	2,670	0.543	0.641		
Care-seeking for children with acute respiratory infection (ARI) symptoms	TC.19	(0.691)	(0.083)	(0.121)	(0.815)	(0.903)	16	26	(0.524)	(0.858)		
Exclusive breastfeeding under 6 months	TC.32	0.511	0.069	0.136	1.391	1.179	95	73	0.372	0.650		
Stunting prevalence (moderate and severe)	TC.45a	0.229	0.020	0.088	2.737	1.655	1,231	1,197	0.189	0.269		
Wasting prevalence (moderate and severe)	TC.46a	0.047	0.009	0.180	1.922	1.386	1,227	1,196	0.030	0.064		
Overweight prevalence (moderate and severe)	TC.47a	0.034	0.009	0.273	3.087	1.757	1,227	1,196	0.015	0.052		
Early child development index	TC.53	0.739	0.023	0.032	1.506	1.227	513	534	0.693	0.786		
Learn												
Participation rate in organised learning (adjusted)	LN.2	0.966	0.016	0.017	2.092	1.446	204	264	0.934	0.998		
Protected from violence and exploitation												
Birth registration	PR.1	0.708	0.025	0.036	3.794	1.948	1,250	1,218	0.657	0.759		
Violent discipline	PR.2	0.810	0.019	0.023	4.798	2.191	3,000	2,131	0.773	0.848		
Child marriage (before age 15) (women)	PR.4a	0.022	0.006	0.266	0.789	0.888	578	487	0.010	0.034		
Child marriage (before age 18) (women)	PR.4b	0.197	0.026	0.133	2.097	1.448	578	487	0.145	0.249		
Live in a safe and clean environment												
Use of basic drinking water services	WS.2	0.946	0.009	0.010	4.719	2.172	12,532	2,670	0.927	0.965		
Use of safely managed drinking water services	WS.6	0.149	0.027	0.179	2.784	1.668	2,288	496	0.096	0.203		
Handwashing facility with water and soap	WS.7	0.882	0.013	0.014	3.996	1.999	12,495	2,658	0.857	0.907		

Table SE.10: ContinuedStandard errors, coefficients of variation, design effects ($d\text{eff}$), square root of design effects ($d\text{eff}^{\frac{1}{2}}$), and confidence intervals for selected SDG and MiICS indicators, Nepal, 2019

	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect ($d\text{eff}$)	Square root of design effect			Confidence limits		
						Weighted count	Unweighted count	Square root of design effect ($d\text{eff}^{\frac{1}{2}}$)	Lower bound $r - 2\text{se}$	Upper bound $r + 2\text{se}$	
Use of improved sanitation facilitation	WS.8	0.978	0.005	0.005	3.251	1.803	12,532	2,670	0.967	0.989	
Use of basic sanitation services	WS.9	0.704	0.019	0.026	4.440	2.107	12,532	2,670	0.667	0.742	
Removal of excreta for treatment off-site	WS.11	0.037	0.012	0.328	11.097	3.331	12,532	2,670	0.013	0.062	
Equitable chance in life											
Children with functional difficulty	EQ.1	0.093	0.008	0.087	1.687	1.299	3,523	2,209	0.077	0.109	
Population covered by social transfers	EQ.3	0.286	0.019	0.065	4.559	2.135	12,532	2,670	0.248	0.323	
Overall life satisfaction index (women age 15-24)	EQ.9a	7.0	0.104	0.015	3.942	1.985	1,166	892	6.8	7.2	
Overall life satisfaction index (men age 15-24)	EQ.9a	6.7	0.135	0.020	2.625	1.620	539	387	6.4	6.9	
na: not applicable											
() Figures that are based on 25-49 unweighted cases											

Table SE.11: Sampling errors: Bagmati province - RuralStandard errors, coefficients of variation, design effects ($d\text{eff}$), square root of design effects ($d\text{eff}$), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (<i>r</i>)	Standard error (<i>se</i>)	Coefficient of variation (<i>se/r</i>)	Design effect (<i>d\text{eff}</i>)	Weighted count	Unweighted count	Square root of design effect			Confidence limits	
								Square root of design effect	Weighted count	Unweighted count	Lower bound <i>r</i> - 2 <i>se</i>	Upper bound <i>r</i> + 2 <i>se</i>
Sample coverage and characteristics of the respondents												
Access to electricity	SR.1	0.921	0.040	0.044	18.003	4.243	2,328	814	841	1,000		
Ownership of mobile phone (women)	SR.10	0.818	0.022	0.027	2.741	1.656	622	809	773	863		
Ownership of mobile phone (men)	SR.10	0.869	0.020	0.024	1.198	1.095	236	328	828	910		
Use of internet (during the last 3 months) (women)	SR.12a	0.302	0.027	0.088	2.722	1.650	622	809	249	355		
Use of internet (during the last 3 months) (men)	SR.12a	0.430	0.029	0.067	1.106	1.052	236	328	373	488		
ICT skills (women)	SR.13	0.032	0.009	0.277	2.049	1.431	622	809	0.014	0.050		
ICT skills (men)	SR.13	0.071	0.018	0.259	1.677	1.295	236	328	0.034	0.108		
Use of tobacco (women)	SR.14	0.115	0.013	0.112	1.315	1.147	622	809	0.089	0.141		
Use of tobacco (men)	SR.14	0.449	0.044	0.098	2.570	1.603	236	328	0.361	0.537		
Survive												
Neonatal mortality rate	CS.1	4	2	6	na	na	na	na	0	9		
Infant mortality rate	CS.3	20	9	77	na	na	na	na	2	37		
Under-five mortality rate	CS.5	20	9	77	na	na	na	na	2	37		
Thrive - Reproductive and maternal health												
Total fertility rate	-	2.4	0.2	0.0	na	na	na	na	2.1	2.8		
Adolescent birth rate	TM.1	71	12	151	na	na	na	na	46	95		
Contraceptive prevalence rate	TM.3	0.538	0.031	0.059	2.618	1.618	481	659	475	601		
Need for family planning satisfied with modern contraception	TM.4	0.712	0.029	0.040	2.014	1.419	363	506	655	769		
Antenatal care coverage (at least four times by any provider)	TM.5b	0.796	0.031	0.039	0.904	0.951	85	150	733	859		
Skilled attendant at delivery	TM.9	0.715	0.060	0.084	2.649	1.628	85	150	595	836		

Table SE.11: ContinuedStandard errors, coefficients of variation, design effects ($d\text{eff}$), square root of design effects ($d\text{eff}^{\frac{1}{2}}$), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (<i>r</i>)	Standard error (<i>se</i>)	Coefficient of variation (<i>se/r</i>)	Design effect (<i>d\text{eff}</i>)	Weighted count	Unweighted count	Square root of design effect			Confidence limits	
								Square root of design effect	Weighted count	Unweighted count	Lower bound <i>r - 2se</i>	Upper bound <i>r + 2se</i>
Thrive - Child health, nutrition and development												
Diphtheria, tetanus and pertussis (DTP) immunization coverage	TC.3	0.964	0.016	0.017	0.589	0.767	53	76	0.931	0.997		
Pneumococcal (Conjugate) immunization coverage	TC.6	0.897	0.026	0.029	0.562	0.749	53	76	0.844	0.949		
Measles immunization coverage	TC.10	0.970	0.015	0.016	0.612	0.783	53	76	0.939	1.000		
Primary reliance on clean fuels and technologies for cooking, space heating and lighting	TC.18	0.067	0.023	0.340	6.743	2.597	2,328	814	0.021	0.113		
Care-seeking for children with acute respiratory infection (ARI) symptoms	TC.19	(*)	(*)	(*)	(*)	(*)	(*)	8	13	(*)	(*)	
Exclusive breastfeeding under 6 months	TC.32	(0.732)	(0.098)	(0.134)	(1.369)	(1.170)	28	29	(0.536)	(0.928)		
Stunting prevalence (moderate and severe)	TC.45a	0.328	0.028	0.086	1.387	1.178	271	384	0.271	0.384		
Wasting prevalence (moderate and severe)	TC.46a	0.063	0.018	0.289	2.157	1.469	272	387	0.026	0.099		
Overweight prevalence (moderate and severe)	TC.47a	0.033	0.006	0.168	0.378	0.615	272	387	0.022	0.045		
Early child development index	TC.53	0.640	0.044	0.069	1.379	1.174	107	163	0.552	0.729		
Learn												
Participation rate in organised learning (adjusted)	LN.2	0.955	0.021	0.022	0.763	0.873	35	75	0.913	0.997		
Protected from violence and exploitation												
Birth registration	PR.1	0.818	0.032	0.039	2.720	1.649	275	391	0.753	0.882		
Violent discipline	PR.2	0.855	0.021	0.025	2.198	1.483	593	614	0.813	0.897		
Child marriage (before age 15) (women)	PR.4a	0.047	0.021	0.450	1.597	1.264	99	161	0.005	0.089		
Child marriage (before age 18) (women)	PR.4b	0.342	0.042	0.122	1.231	1.110	99	161	0.259	0.425		
Live in a safe and clean environment												
Use of basic drinking water services	WS.2	0.921	0.019	0.020	3.868	1.967	2,328	814	0.884	0.958		
Use of safely managed drinking water services	WS.6	0.025	0.015	0.627	1.500	1.225	451	152	0.000	0.055		
Handwashing facility with water and soap	WS.7	0.690	0.035	0.051	4.672	2.161	2,319	808	0.620	0.761		

Table SE.11: ContinuedStandard errors, coefficients of variation, design effects (d_{eff}), square root of design effects ($\sqrt{d_{eff}}$), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect (d_{eff})	Square root of design effect ($\sqrt{d_{eff}}$)			Confidence limits		
						Weighted count	Unweighted count	Lower bound $r - 2se$	Upper bound $r + 2se$		
Use of improved sanitation facilitation	WS.8	0.959	0.005	0.013	3.207	1.791	2,328	814	0.948	0.970	
Use of basic sanitation services	WS.9	0.840	0.020	0.024	2.470	1.572	2,328	814	0.799	0.880	
Removal of excreta for treatment off-site	WS.11	0.001	0.001	0.831	0.769	0.877	2,328	814	0.000	0.004	
Equitable chance in life											
Children with functional difficulty	EQ.1	0.079	0.018	0.222	2.761	1.662	712	651	0.044	0.114	
Population covered by social transfers	EQ.3	0.423	0.023	0.054	1.730	1.315	2,328	814	0.377	0.468	
Overall life satisfaction index (women age 15-24)	EQ.9a	6.8	0.085	0.012	0.965	0.982	222	299	6.7	7.0	
Overall life satisfaction index (men age 15-24)	EQ.9a	6.1	0.214	0.035	1.921	1.386	91	117	5.7	6.5	
na: not applicable											
() Figures that are based on 25-49 unweighted cases											
(*) Figures that are based on fewer than 25 unweighted cases											

Table SE.12: Sampling errors: Bagmati province - Kathmandu valley UrbanStandard errors, coefficients of variation, design effects (d_{eff}), square root of design effects (d_{efft}), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect (d_{eff})	Weighted count (d_{efft})	Unweighted count	Confidence limits		
								Square root of design effect	Lower bound $r - 2se$	Upper bound $r + 2se$
Sample coverage and characteristics of the respondents										
Access to electricity	SR.1	0.999	0.000	0.000	0.356	0.596	6,836	1,011	0.998	1.000
Ownership of mobile phone (women)	SR.10	0.954	0.005	0.006	0.799	0.894	2,114	1,194	0.943	0.965
Ownership of mobile phone (men)	SR.10	0.982	0.008	0.008	2.083	1.443	916	552	0.966	0.998
Use of internet (during the last 3 months) (women)	SR.12a	0.765	0.016	0.021	1.663	1.290	2,114	1,194	0.734	0.797
Use of internet (during the last 3 months) (men)	SR.12a	0.850	0.020	0.024	1.768	1.330	916	552	0.810	0.891
ICT skills (women)	SR.13	0.181	0.013	0.073	1.391	1.179	2,114	1,194	0.155	0.207
ICT skills (men)	SR.13	0.359	0.034	0.096	2.815	1.678	916	552	0.290	0.427
Use of tobacco (women)	SR.14	0.032	0.006	0.183	1.332	1.154	2,114	1,194	0.020	0.044
Use of tobacco (men)	SR.14	0.344	0.045	0.132	5.025	2.242	916	552	0.253	0.435
Survive										
Neonatal mortality rate	CS.1	2	2	3	na	na	na	na	0	5
Infant mortality rate	CS.3	2	2	3	na	na	na	na	0	5
Under-five mortality rate	CS.5	2	2	3	na	na	na	na	0	5
Thrive - Reproductive and maternal health										
Total fertility rate	-	1.3	0.1	0.0	na	na	na	na	1.1	1.5
Adolescent birth rate	TM.1	28	7	48	na	na	na	na	14	41
Contraceptive prevalence rate	TM.3	0.501	0.026	0.051	2.293	1.514	1,454	879	0.450	0.552
Need for family planning satisfied with modern contraception	TM.4	0.597	0.025	0.042	1.724	1.313	1,071	670	0.547	0.647
Antenatal care coverage (at least four times by any provider)	TM.5b	0.928	0.033	0.036	2.503	1.582	195	152	0.861	0.995
Skilled attendant at delivery	TM.9	0.959	0.016	0.962	0.981	195	152	0.927	0.991	

Table SE.12: ContinuedStandard errors, coefficients of variation, design effects ($d\text{eff}$), square root of design effects ($d\text{eff}$), and confidence intervals for selected SDG and MiCS indicators, Nepal, 2019

	MICS Indicator	Value (<i>r</i>)	Standard error (<i>se</i>)	Coefficient of variation (<i>se/r</i>)	Design effect (<i>d\text{eff}</i>)	Weighted count	Unweighted count	Confidence limits		
								Square root of design effect	Lower bound <i>r - 2se</i>	Upper bound <i>r + 2se</i>
Thrive - Child health, nutrition and development										
Diphtheria, tetanus and pertussis (DTP) immunization coverage	TC.3	0.839	0.049	0.059	1.550	1.245	130	87	0.740	0.937
Pneumococcal (Conjugate) immunization coverage	TC.6	0.771	0.051	0.066	1.251	1.119	130	87	0.670	0.873
Measles immunization coverage	TC.10	0.943	0.031	0.033	1.566	1.251	130	87	0.880	1.000
Primary reliance on clean fuels and technologies for cooking, space heating and lighting	TC.18	0.843	0.024	0.029	4.478	2.116	6,836	1,011	0.795	0.892
Care-seeking for children with acute respiratory infection (ARI) symptoms	TC.19	(*)	(*)	(*)	(*)	(*)	3	5	(*)	(*)
Exclusive breastfeeding under 6 months	TC.32	(*)	(*)	(*)	(*)	(*)	37	20	(*)	(*)
Stunting prevalence (moderate and severe)	TC.45a	0.192	0.030	0.154	2.370	1.540	636	421	0.133	0.252
Wasting prevalence (moderate and severe)	TC.46a	0.031	0.008	0.252	0.835	0.914	633	418	0.015	0.046
Overweight prevalence (moderate and severe)	TC.47a	0.033	0.017	0.512	3.761	1.939	633	418	0.000	0.067
Early child development index	TC.53	0.796	0.039	0.049	1.727	1.314	262	188	0.719	0.874
Learn										
Participation rate in organised learning (adjusted)	LN.2	0.981	0.014	0.015	1.061	1.030	112	97	0.952	1.000
Protected from violence and exploitation										
Birth registration	PR.1	0.672	0.040	0.059	3.064	1.750	642	425	0.592	0.752
Violent discipline	PR.2	0.814	0.031	0.038	5.035	2.244	1,573	796	0.753	0.876
Child marriage (before age 15) (women)	PR.4a	0.007	0.004	0.598	0.483	0.695	342	185	0.000	0.016
Child marriage (before age 18) (women)	PR.4b	0.147	0.040	0.271	2.319	1.523	342	185	0.067	0.226
Live in a safe and clean environment										
Use of basic drinking water services	WS.2	0.959	0.013	0.013	4.065	2.016	6,836	1,011	0.933	0.984
Use of safely managed drinking water services	WS.6	0.161	0.042	0.260	2.405	1.551	1,223	186	0.077	0.245
Handwashing facility with water and soap	WS.7	0.961	0.008	0.009	1.850	1.360	6,814	1,006	0.945	0.978

Table SE.12: ContinuedStandard errors, coefficients of variation, design effects (d_{eff}), square root of design effects ($\sqrt{d_{eff}}$), and confidence intervals for selected SDG and MiICS indicators, Nepal, 2019

	MiICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect (d_{eff})	Weighted count	Unweighted count	Square root of design effect ($\sqrt{d_{eff}}$)	Lower bound $r - 2se$	Upper bound $r + 2se$	Confidence limits
Use of improved sanitation facilitation	WS.8	0.985	0.005	0.007	2.787	1,669	6,836	1,011	0.974	0.996	
Use of basic sanitation services	WS.9	0.657	0.027	0.042	3.360	1,833	6,836	1,011	0.602	0.712	
Removal of excreta for treatment off-site	WS.11	0.047	0.022	0.460	10.585	3,253	6,836	1,011	0.004	0.091	
Equitable chance in life											
Children with functional difficulty	EQ.1	0.092	0.012	0.126	1.330	1,153	1,848	824	0.069	0.115	
Population covered by social transfers	EQ.3	0.219	0.028	0.130	4.757	2,181	6,836	1,011	0.162	0.276	
Overall life satisfaction index (women age 15-24)	EQ.9a	7.2	0.158	0.022	3.824	1,956	670	339	6.8	7.5	
Overall life satisfaction index (men age 15-24)	EQ.9a	6.7	0.191	0.029	2.347	1,532	315	158	6.3	7.1	
na: not applicable											
(*) Figures that are based on fewer than 25 unweighted cases											

Table SE.13: Sampling errors: Bagmati province - Other UrbanStandard errors, coefficients of variation, design effects ($d\text{eff}$), square root of design effects ($\sqrt{d\text{eff}}$), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect ($d\text{eff}$)	Weighted count ($d\text{eff}$)	Unweighted count	Square root of design effect			Confidence limits	
								Lower bound $r - 2\text{se}$	Upper bound $r + 2\text{se}$	Square root of design effect		
Sample coverage and characteristics of the respondents												
Access to electricity	SR.1	0.957	0.029	0.031	17.927	4.234	3,367	845	898	1,000		
Ownership of mobile phone (women)	SR.10	0.869	0.024	0.028	4.739	2,177	948	922	820	917		
Ownership of mobile phone (men)	SR.10	0.934	0.020	0.021	2.354	1,534	370	365	894	974		
Use of internet (during the last 3 months) (women)	SR.12a	0.576	0.037	0.064	5,102	2,259	948	922	502	650		
Use of internet (during the last 3 months) (men)	SR.12a	0.709	0.041	0.058	2,937	1,714	370	365	627	791		
ICT skills (women)	SR.13	0.117	0.016	0.138	2,345	1,531	948	922	085	150		
ICT skills (men)	SR.13	0.251	0.031	0.125	1,917	1,385	370	365	188	314		
Use of tobacco (women)	SR.14	0.062	0.009	0.140	1,188	1,090	948	922	045	079		
Use of tobacco (men)	SR.14	0.400	0.038	0.096	2,229	1,493	370	365	323	476		
Survive												
Neonatal mortality rate	CS.1	27	12	137	na	na	na	na	3	50		
Infant mortality rate	CS.3	38	13	177	na	na	na	na	12	65		
Under-five mortality rate	CS.5	49	14	198	na	na	na	na	20	77		
Thrive - Reproductive and maternal health												
Total fertility rate	-	1.7	0.2	0.0	na	na	na	na	1.4	2.0		
Adolescent birth rate	TM.1	47	13	159	na	na	na	na	21	72		
Contraceptive prevalence rate	TM.3	0.425	0.022	0.052	1,499	1,224	732	750	381	470		
Need for family planning satisfied with modern contraception	TM.4	0.576	0.030	0.052	2,114	1,454	536	576	516	636		
Antenatal care coverage (at least four times by any provider)	TM.5b	0.830	0.063	0.075	4,138	2,034	104	150	705	955		
Skilled attendant at delivery	TM.9	0.815	0.079	0.098	6,224	2,495	104	150	656	973		

Table SE.13: ContinuedStandard errors, coefficients of variation, design effects (d_{eff}), square root of design effects (d_{eff}), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect (d_{eff})	Weighted count	Unweighted count	Square root of design effect (d_{eff})			Confidence limits	
								Lower bound $r - 2se$	Upper bound $r + 2se$	Square root of design effect (d_{eff})	Lower bound $r - 2se$	Upper bound $r + 2se$
Thrive - Child health, nutrition and development												
Diphtheria, tetanus and pertussis (DTP) immunization coverage	TC.3	0.804	0.059	0.074	1.693	1.301	61	77	0.686	0.923		
Pneumococcal (Conjugate) immunization coverage	TC.6	0.762	0.059	0.077	1.437	1.199	61	77	0.645	0.879		
Measles immunization coverage	TC.10	0.893	0.042	0.047	1.396	1.182	61	77	0.810	0.977		
Primary reliance on clean fuels and technologies for cooking, space heating and lighting	TC.18	0.446	0.049	0.109	8.059	2.839	3,367	845	0.349	0.543		
Care-seeking for children with acute respiratory infection (ARI) symptoms	TC.19	(*)	(*)	(*)	(*)	(*)	(*)	6	8	(*)	(*)	
Exclusive breastfeeding under 6 months	TC.32	(*)	(*)	(*)	(*)	(*)	(*)	30	24	(*)	(*)	
Stunting prevalence (moderate and severe)	TC.45a	0.218	0.036	0.164	2.943	1.716	324	392	0.147	0.290		
Wasting prevalence (moderate and severe)	TC.46a	0.067	0.023	0.338	3.197	1.788	322	391	0.022	0.112		
Overweight prevalence (moderate and severe)	TC.47a	0.034	0.009	0.249	0.859	0.927	322	391	0.017	0.051		
Early child development index	TC.53	0.710	0.043	0.060	1.601	1.265	144	183	0.625	0.795		
Learn												
Participation rate in organised learning (adjusted)	LN.2	0.944	0.045	0.048	3.553	1.885	56	92	0.853	1.000		
Protected from violence and exploitation												
Birth registration	PR.1	0.687	0.048	0.069	4.215	2.053	334	402	0.591	0.782		
Violent discipline	PR.2	0.771	0.025	0.032	2.536	1.592	835	721	0.721	0.821		
Child marriage (before age 15) (women)	PR.4a	0.043	0.016	0.380	0.898	0.947	137	141	0.010	0.075		
Child marriage (before age 18) (women)	PR.4b	0.218	0.047	0.217	1.845	1.358	137	141	0.124	0.313		
Live in a safe and clean environment												
Use of basic drinking water services	WS.2	0.939	0.022	0.024	7.233	2.689	3,367	845	0.895	0.983		
Use of safely managed drinking water services	WS.6	0.218	0.053	0.244	2.601	1.613	614	158	0.112	0.325		
Handwashing facility with water and soap	WS.7	0.852	0.030	0.035	5.944	2.438	3,362	844	0.792	0.911		

Table SE.13: ContinuedStandard errors, coefficients of variation, design effects (d_{eff}), square root of design effects ($\sqrt{d_{eff}}$), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect (d_{eff})	Square root of design effect ($\sqrt{d_{eff}}$)			Confidence limits		
						Weighted count	Unweighted count	Square root of design effect ($\sqrt{d_{eff}}$)	Lower bound $r - 2se$	Upper bound $r + 2se$	
Use of improved sanitation facilitation	WS.8	0.977	0.005	0.010	3.835	1.958	3,367	845	0.966	0.988	
Use of basic sanitation services	WS.9	0.707	0.034	0.048	4.689	2.165	3,367	845	0.639	0.775	
Removal of excreta for treatment off-site	WS.11	0.042	0.010	0.240	2.134	1.461	3,367	845	0.022	0.062	
Equitable chance in life											
Children with functional difficulty	EQ.1	0.104	0.014	0.135	1.560	1.249	962	734	0.076	0.133	
Population covered by social transfers	EQ.3	0.326	0.029	0.089	3.237	1.799	3,367	845	0.268	0.384	
Overall life satisfaction index (women age 15-24)	EQ.9a	6.8	0.148	0.022	1.785	1.336	274	254	6.5	7.1	
Overall life satisfaction index (men age 15-24)	EQ.9a	7.1	0.256	0.036	2.597	1.611	133	112	6.5	7.6	
na: not applicable											
(*) Figures that are based on fewer than 25 unweighted cases											

Table SE.14: Sampling errors: Gandaki provinceStandard errors, coefficients of variation, design effects (d_{eff}), square root of design effects (d_{eff}), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect (d_{eff})	Weighted count (d_{eff})	Unweighted count	Square root of design effect	Lower bound ($r - 2se$)	Upper bound ($r + 2se$)	Confidence limits
Sample coverage and characteristics of the respondents											
Access to electricity	SR.1	0.989	0.004	0.004	1.902	1.379	4,413	1,606	0.982	0.996	
Ownership of mobile phone (women)	SR.10	0.918	0.007	0.008	1.100	1.049	1,257	1,653	0.904	0.932	
Ownership of mobile phone (men)	SR.10	0.951	0.010	0.011	1.185	1.088	374	525	0.931	0.972	
Use of internet (during the last 3 months) (women)	SR.12a	0.596	0.018	0.030	2.179	1.476	1,257	1,653	0.561	0.632	
Use of internet (during the last 3 months) (men)	SR.12a	0.765	0.026	0.034	1.955	1.398	374	525	0.714	0.817	
ICT skills (women)	SR.13	0.064	0.008	0.118	1.582	1.258	1,257	1,653	0.049	0.080	
ICT skills (men)	SR.13	0.126	0.021	0.162	1.999	1.414	374	525	0.085	0.167	
Use of tobacco (women)	SR.14	0.062	0.005	0.082	0.738	0.859	1,257	1,653	0.052	0.072	
Use of tobacco (men)	SR.14	0.402	0.022	0.056	1.088	1.043	374	525	0.358	0.447	
Survive											
Neonatal mortality rate	CS.1	18	6	41	na	na	na	na	5	31	
Infant mortality rate	CS.3	27	8	66	na	na	na	na	10	43	
Under-five mortality rate	CS.5	30	9	73	na	na	na	na	13	47	
Thrive - Reproductive and maternal health											
Total fertility rate	-	1.8	0.1	0.0	na	na	na	na	1.6	2.1	
Adolescent birth rate	TM.1	58	9	77	na	na	na	na	41	76	
Contraceptive prevalence rate	TM.3	0.356	0.021	0.058	2.539	1.593	985	1,352	0.314	0.397	
Need for family planning satisfied with modern contraception	TM.4	0.494	0.023	0.047	2.092	1.446	649	967	0.447	0.540	
Antenatal care coverage (at least four times by any provider)	TM.5b	0.912	0.015	0.017	0.830	0.911	153	286	0.882	0.943	
Skilled attendant at delivery	TM.9	0.864	0.025	0.029	1.502	1.226	153	286	0.815	0.914	

Table SE.14: ContinuedStandard errors, coefficients of variation, design effects ($d\text{eff}$), square root of design effects ($d\text{efft}$), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect ($d\text{eff}$)	Weighted count	Unweighted count	Square root of design effect ($d\text{efft}$)			Confidence limits	
								Lower bound $r - 2\text{se}$	Upper bound $r + 2\text{se}$	Square root of design effect ($d\text{efft}$)	Lower bound $r - 2\text{se}$	Upper bound $r + 2\text{se}$
Thrive - Child health, nutrition and development												
Diphtheria, tetanus and pertussis (DTP) immunization coverage	TC.3	0.921	0.018	0.019	0.723	0.850	105	169	0.886	0.957		
Pneumococcal (Conjugate) immunization coverage	TC.6	0.883	0.021	0.024	0.742	0.861	105	169	0.840	0.926		
Measles immunization coverage	TC.10	0.926	0.017	0.018	0.677	0.823	105	169	0.893	0.959		
Primary reliance on clean fuels and technologies for cooking, space heating and lighting	TC.18	0.282	0.026	0.092	5.337	2.310	4,413	1,606	0.230	0.334		
Care-seeking for children with acute respiratory infection (ARI) symptoms	TC.19	(*)	(*)	(*)	(*)	(*)	7	13	(*)	(*)		
Exclusive breastfeeding under 6 months	TC.32	(0.584)	(0.098)	(0.168)	(1.507)	(1.227)	34	39	(0.388)	(0.781)		
Stunting prevalence (moderate and severe)	TC.45a	0.226	0.019	0.084	1.483	1.218	470	715	0.187	0.264		
Wasting prevalence (moderate and severe)	TC.46a	0.080	0.007	0.093	0.531	0.729	470	716	0.065	0.094		
Overweight prevalence (moderate and severe)	TC.47a	0.030	0.008	0.262	1.536	1.239	470	716	0.014	0.046		
Early child development index	TC.53	0.795	0.029	0.037	1.611	1.269	195	307	0.736	0.853		
Learn												
Participation rate in organised learning (adjusted)	LN.2	0.979	0.011	0.011	0.851	0.922	70	149	0.957	1.000		
Protected from violence and exploitation												
Birth registration	PR.1	0.738	0.019	0.026	1.415	1.189	479	732	0.700	0.777		
Violent discipline	PR.2	0.832	0.019	0.023	3.484	1.867	1,239	1,291	0.793	0.870		
Child marriage (before age 15) (women)	PR.4a	0.068	0.017	0.247	1.374	1.172	191	310	0.034	0.101		
Child marriage (before age 18) (women)	PR.4b	0.357	0.033	0.092	1.445	1.202	191	310	0.291	0.423		
Live in a safe and clean environment												
Use of basic drinking water services	WS.2	0.949	0.012	0.013	4.948	2.224	4,413	1,606	0.924	0.973		
Use of safely managed drinking water services	WS.6	0.105	0.036	0.343	4.264	2.065	802	311	0.033	0.177		
Handwashing facility with water and soap	WS.7	0.881	0.015	0.017	3.441	1.855	4,413	1,606	0.851	0.911		

Table SE.14: ContinuedStandard errors, coefficients of variation, design effects (d_{eff}), square root of design effects ($\sqrt{d_{eff}}$), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect (d_{eff})	Square root of design effect ($\sqrt{d_{eff}}$)			Confidence limits	
						Weighted count	Unweighted count	Square root of design effect ($\sqrt{d_{eff}}$)	Lower bound $r - 2se$	Upper bound $r + 2se$
Use of improved sanitation facilitation	WS.8	0.987	0.005	0.006	3.710	1.926	4,413	1,606	0.976	0.998
Use of basic sanitation services	WS.9	0.823	0.015	0.018	2.507	1.583	4,413	1,606	0.793	0.853
Removal of excreta for treatment off-site	WS.11	0.021	0.008	0.383	5.052	2.248	4,413	1,606	0.005	0.037
Equitable chance in life										
Children with functional difficulty	EQ.1	0.119	0.012	0.100	1.737	1.318	1,373	1,288	0.095	0.143
Population covered by social transfers	EQ.3	0.412	0.015	0.037	1.506	1.227	4,413	1,606	0.382	0.442
Overall life satisfaction index (women age 15-24)	EQ.9a	7.0	0.101	0.014	2.099	1.449	403	553	6.8	7.2
Overall life satisfaction index (men age 15-24)	EQ.9a	6.3	0.215	0.034	2.808	1.676	128	161	5.9	6.7
na: not applicable										
() Figures that are based on 25-49 unweighted cases										
(*) Figures that are based on fewer than 25 unweighted cases										

Table SE.15: Sampling errors: Gandaki province - RuralStandard errors, coefficients of variation, design effects ($d\text{eff}$), square root of design effects ($\sqrt{d\text{eff}}$), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect ($d\text{eff}$)	Weighted count ($d\text{eff}$)	Unweighted count	Square root of design effect			Confidence limits	
								Lower bound $r - 2se$	Upper bound $r + 2se$	Square root of design effect		
Sample coverage and characteristics of the respondents												
Access to electricity	SR.1	0.976	0.009	0.009	2.606	1.614	1,530	735	958	0.994		
Ownership of mobile phone (women)	SR.10	0.901	0.015	0.016	1.678	1.295	386	697	872	0.930		
Ownership of mobile phone (men)	SR.10	0.938	0.018	0.019	1.173	1.083	116	220	903	0.973		
Use of internet (during the last 3 months) (women)	SR.12a	0.455	0.029	0.065	2.422	1.556	386	697	396	0.514		
Use of internet (during the last 3 months) (men)	SR.12a	0.673	0.032	0.047	0.998	0.999	116	220	610	0.736		
ICT skills (women)	SR.13	0.038	0.011	0.289	2.271	1.507	386	697	0.016	0.059		
ICT skills (men)	SR.13	0.050	0.019	0.388	1.739	1.319	116	220	0.011	0.089		
Use of tobacco (women)	SR.14	0.090	0.011	0.126	1.102	1.050	386	697	0.067	0.113		
Use of tobacco (men)	SR.14	0.423	0.041	0.097	1.503	1.226	116	220	0.341	0.504		
Survive												
Neonatal mortality rate	CS.1	19	10	94	na	na	na	na	0	38		
Infant mortality rate	CS.3	21	10	96	na	na	na	na	1	40		
Under-five mortality rate	CS.5	21	10	96	na	na	na	na	1	40		
Thrive - Reproductive and maternal health												
Total fertility rate	-	2.1	0.2	0.0	na	na	na	na	1.7	2.5		
Adolescent birth rate	TM.1	69	14	184	na	na	na	na	42	96		
Contraceptive prevalence rate	TM.3	0.388	0.032	0.083	2.514	1.586	309	574	323	0.452		
Need for family planning satisfied with modern contraception	TM.4	0.561	0.046	0.081	3.379	1.838	198	399	470	0.653		
Antenatal care coverage (at least four times by any provider)	TM.5b	0.846	0.036	0.042	1.181	1.087	49	123	775	0.917		
Skilled attendant at delivery	TM.9	0.724	0.042	0.058	1.062	1.030	49	123	641	0.808		

Table SE.15: ContinuedStandard errors, coefficients of variation, design effects (d_{eff}), square root of design effects (d_{eff}), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect (d_{eff})	Weighted count	Unweighted count	Square root of design effect (d_{eff})			Confidence limits	
								Lower bound $r - 2se$	Upper bound $r + 2se$	Square root of design effect (d_{eff})	Lower bound $r - 2se$	Upper bound $r + 2se$
Thrive - Child health, nutrition and development												
Diphtheria, tetanus and pertussis (DTP) immunization coverage	TC.3	0.961	0.037	0.039	2.558	1.600	34	69	0.887	1.000		
Pneumococcal (Conjugate) immunization coverage	TC.6	0.916	0.042	0.046	1.574	1.255	34	69	0.831	1.000		
Measles immunization coverage	TC.10	0.952	0.039	0.041	2.216	1.489	34	69	0.875	1.000		
Primary reliance on clean fuels and technologies for cooking, space heating and lighting	TC.18	0.110	0.024	0.219	4.336	2.082	1,530	735	0.062	0.158		
Care-seeking for children with acute respiratory infection (ARI) symptoms	TC.19	(*)	(*)	(*)	(*)	(*)	(*)	4	8	(*)	(*)	
Exclusive breastfeeding under 6 months	TC.32	(*)	(*)	(*)	(*)	(*)	(*)	14	21	(*)	(*)	
Stunting prevalence (moderate and severe)	TC.45a	0.250	0.027	0.107	1.229	1.109	158	321	0.196	0.304		
Wasting prevalence (moderate and severe)	TC.46a	0.053	0.011	0.210	0.790	0.889	158	322	0.031	0.075		
Overweight prevalence (moderate and severe)	TC.47a	0.022	0.013	0.606	2.637	1.624	158	322	0.000	0.048		
Early child development index	TC.53	0.728	0.051	0.070	1.743	1.320	61	133	0.626	0.830		
Learn												
Participation rate in organised learning (adjusted)	LN.2	0.964	0.021	0.022	0.823	0.907	22	65	0.921	1.000		
Protected from violence and exploitation												
Birth registration	PR.1	0.716	0.027	0.037	1.154	1.074	160	327	0.663	0.770		
Violent discipline	PR.2	0.877	0.013	0.015	0.958	0.979	419	568	0.850	0.904		
Child marriage (before age 15) (women)	PR.4a	0.092	0.029	0.317	1.388	1.178	63	137	0.034	0.151		
Child marriage (before age 18) (women)	PR.4b	0.370	0.040	0.108	0.924	0.961	63	137	0.291	0.450		
Live in a safe and clean environment												
Use of basic drinking water services	WS.2	0.937	0.026	0.028	8.412	2.900	1,530	735	0.885	0.989		
Use of safely managed drinking water services	WS.6	0.022	0.017	0.753	1.860	1.364	271	145	0.000	0.056		
Handwashing facility with water and soap	WS.7	0.832	0.029	0.035	4.511	2.124	1,530	735	0.774	0.891		

Table SE.15: ContinuedStandard errors, coefficients of variation, design effects (d_{eff}), square root of design effects ($\sqrt{d_{eff}}$), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect (d_{eff})	Square root of design effect ($\sqrt{d_{eff}}$)			Confidence limits		
						Weighted count	Unweighted count	Lower bound $r - 2se$	Upper bound $r + 2se$		
Use of improved sanitation facilitation	WS.8	0.989	0.005	0.007	3.237	1.799	1,530	735	0.978	1,000	
Use of basic sanitation services	WS.9	0.910	0.017	0.019	2.567	1.602	1,530	735	0.876	0.944	
Removal of excreta for treatment off-site	WS.11	0.003	0.003	0.993	1.839	1.356	1,530	735	0.000	0.008	
Equitable chance in life											
Children with functional difficulty	EQ.1	0.143	0.017	0.122	1.397	1.182	448	563	0.108	0.177	
Population covered by social transfers	EQ.3	0.516	0.022	0.043	1.445	1.202	1,530	735	0.472	0.561	
Overall life satisfaction index (women age 15-24)	EQ.9a	6.9	0.123	0.018	1.382	1.175	117	229	6.7	7.2	
Overall life satisfaction index (men age 15-24)	EQ.9a	6.3	0.204	0.033	1.405	1.185	35	63	5.8	6.7	
na: not applicable											

(*) Figures that are based on fewer than 25 unweighted cases

Table SE.16: Sampling errors: Gandaki province - UrbanStandard errors, coefficients of variation, design effects (d_{eff}), square root of design effects (d_{efft}), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect (d_{eff})	Weighted count (d_{efft})	Unweighted count	Lower bound ($r - 2se$)	Upper bound ($r + 2se$)	Confidence limits
Sample coverage and characteristics of the respondents										
Access to electricity	SR.1	0.996	0.003	0.003	1.598	1.264	2,883	871	990	1,000
Ownership of mobile phone (women)	SR.10	0.926	0.008	0.008	0.840	0.917	871	956	911	0.942
Ownership of mobile phone (men)	SR.10	0.957	0.013	0.013	1.178	1.085	258	305	932	0.982
Use of internet (during the last 3 months) (women)	SR.12a	0.659	0.021	0.032	1.872	1.368	871	956	617	0.701
Use of internet (during the last 3 months) (men)	SR.12a	0.807	0.034	0.042	2.239	1.496	258	305	739	0.875
ICT skills (women)	SR.13	0.076	0.010	0.128	1.287	1.135	871	956	57	0.096
ICT skills (men)	SR.13	0.160	0.028	0.176	1.809	1.345	258	305	104	0.217
Use of tobacco (women)	SR.14	0.050	0.006	0.111	0.620	0.787	871	956	0.039	0.061
Use of tobacco (men)	SR.14	0.393	0.026	0.067	0.892	0.945	258	305	0.340	0.446
Survive										
Neonatal mortality rate	CS.1	18	8	71	na	na	na	na	1	35
Infant mortality rate	CS.3	30	11	125	na	na	na	na	7	52
Under-five mortality rate	CS.5	34	12	141	na	na	na	na	11	58
Thrive - Reproductive and maternal health										
Total fertility rate	-	1.7	0.1	0.0	na	na	na	na	1.5	2.0
Adolescent birth rate	TM.1	54	11	125	na	na	na	na	31	76
Contraceptive prevalence rate	TM.3	0.341	0.027	0.078	2.432	1.560	676	778	288	0.394
Need for family planning satisfied with modern contraception	TM.4	0.464	0.028	0.060	1.773	1.331	451	568	408	0.520
Antenatal care coverage (at least four times by any provider)	TM.5b	0.944	0.014	0.015	0.578	0.760	104	163	916	0.971
Skilled attendant at delivery	TM.9	0.931	0.026	0.028	1.682	1.297	104	163	879	0.982

Table SE.16: ContinuedStandard errors, coefficients of variation, design effects ($d\text{eff}$), square root of design effects ($d\text{efft}$), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect ($d\text{eff}$)	Weighted count	Unweighted count	Square root of design effect ($d\text{efft}$)			Confidence limits	
								Lower bound $r - 2\text{se}$	Upper bound $r + 2\text{se}$	Square root of design effect ($d\text{efft}$)	Lower bound $r - 2\text{se}$	Upper bound $r + 2\text{se}$
Thrive - Child health, nutrition and development												
Diphtheria, tetanus and pertussis (DTP) immunization coverage	TC.3	0.903	0.020	0.022	0.455	0.675	72	100	0.863	0.943		
Pneumococcal (Conjugate) immunization coverage	TC.6	0.868	0.025	0.028	0.518	0.720	72	100	0.819	0.917		
Measles immunization coverage	TC.10	0.914	0.017	0.019	0.366	0.605	72	100	0.880	0.948		
Primary reliance on clean fuels and technologies for cooking, space heating and lighting	TC.18	0.373	0.037	0.100	5.211	2.283	2,883	871	0.298	0.448		
Care-seeking for children with acute respiratory infection (ARI) symptoms	TC.19	(*)	(*)	(*)	(*)	(*)	(*)	3	5	(*)	(*)	
Exclusive breastfeeding under 6 months	TC.32	(*)	(*)	(*)	(*)	(*)	(*)	20	18	(*)	(*)	
Stunting prevalence (moderate and severe)	TC.45a	0.213	0.026	0.121	1.564	1.251	312	394	0.162	0.265		
Wasting prevalence (moderate and severe)	TC.46a	0.093	0.010	0.106	0.452	0.673	311	394	0.073	0.113		
Overweight prevalence (moderate and severe)	TC.47a	0.035	0.010	0.285	1.146	1.070	311	394	0.015	0.054		
Early child development index	TC.53	0.825	0.034	0.042	1.419	1.191	134	174	0.756	0.894		
Learn												
Participation rate in organised learning (adjusted)	LN.2	0.986	0.013	0.013	1.017	1.009	48	84	0.960	1.000		
Protected from violence and exploitation												
Birth registration	PR.1	0.749	0.026	0.034	1.436	1.198	318	405	0.697	0.801		
Violent discipline	PR.2	0.808	0.028	0.035	3.709	1.926	820	723	0.752	0.865		
Child marriage (before age 15) (women)	PR.4a	0.056	0.021	0.370	1.392	1.180	128	173	0.015	0.097		
Child marriage (before age 18) (women)	PR.4b	0.350	0.045	0.128	1.517	1.232	128	173	0.261	0.440		
Live in a safe and clean environment												
Use of basic drinking water services	WS.2	0.955	0.012	0.013	3.172	1.781	2,883	871	0.930	0.980		
Use of safely managed drinking water services	WS.6	0.147	0.053	0.358	3.638	1.907	531	166	0.042	0.252		
Handwashing facility with water and soap	WS.7	0.907	0.016	0.018	2.705	1.645	2,883	871	0.875	0.940		

Table SE.16: ContinuedStandard errors, coefficients of variation, design effects (d_{eff}), square root of design effects ($\sqrt{d_{eff}}$), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect (d_{eff})	Square root of design effect ($\sqrt{d_{eff}}$)			Confidence limits		
						Weighted count	Unweighted count	Lower bound $r - 2se$	Upper bound $r + 2se$		
Use of improved sanitation facilitation	WS.8	0.986	0.005	0.008	3.503	1.872	2,883	871	0.975	0.997	
Use of basic sanitation services	WS.9	0.777	0.021	0.027	2.220	1.490	2,883	871	0.735	0.819	
Removal of excreta for treatment off-site	WS.11	0.031	0.012	0.391	4.219	2.054	2,883	871	0.007	0.055	
Equitable chance in life											
Children with functional difficulty	EQ.1	0.108	0.016	0.146	1.861	1.364	925	725	0.076	0.139	
Population covered by social transfers	EQ.3	0.357	0.020	0.057	1.547	1.244	2,883	871	0.317	0.397	
Overall life satisfaction index (women age 15-24)	EQ.9a	7.0	0.133	0.019	2.067	1.438	285	324	6.8	7.3	
Overall life satisfaction index (men age 15-24)	EQ.9a	6.3	0.286	0.045	2.714	1.647	93	98	5.7	6.9	
na: not applicable											
(*) Figures that are based on fewer than 25 unweighted cases											

Table SE.17: Sampling errors: Lumbini ProvinceStandard errors, coefficients of variation, design effects ($d\text{eff}$), square root of design effects ($d\text{eff}$), and confidence intervals for selected SDG and MiCS indicators, Nepal, 2019

	MICS Indicator	Value (<i>r</i>)	Standard error (<i>se</i>)	Coefficient of variation (<i>se/r</i>)	Design effect (<i>d\text{eff}</i>)	Weighted count	Unweighted count	Confidence limits		
								Square root of root of design effect	Weighted count	Unweighted count
Sample coverage and characteristics of the respondents										
Access to electricity	SR.1	0.908	0.026	0.029	14.689	3.833	9,874	1,836	0.856	0.959
Ownership of mobile phone (women)	SR.10	0.772	0.017	0.022	3.866	1.966	2,826	2,413	0.738	0.806
Ownership of mobile phone (men)	SR.10	0.923	0.009	0.010	1.032	1.016	1,036	890	0.904	0.941
Use of internet (during the last 3 months) (women)	SR.12a	0.323	0.024	0.074	6.304	2.511	2,826	2,413	0.275	0.371
Use of internet (during the last 3 months) (men)	SR.12a	0.573	0.030	0.052	3.269	1.808	1,036	890	0.513	0.633
ICT skills (women)	SR.13	0.029	0.004	0.129	1.191	1.091	2,826	2,413	0.021	0.036
ICT skills (men)	SR.13	0.128	0.014	0.110	1.563	1.250	1,036	890	0.100	0.156
Use of tobacco (women)	SR.14	0.080	0.013	0.162	5.459	2.336	2,826	2,413	0.054	0.105
Use of tobacco (men)	SR.14	0.509	0.021	0.042	1.636	1.279	1,036	890	0.467	0.552
Survive										
Neonatal mortality rate	CS.1	22	5	27	na	na	na	na	12	32
Infant mortality rate	CS.3	35	7	50	na	na	na	na	21	49
Under-five mortality rate	CS.5	40	7	51	na	na	na	na	25	54
Thrive - Reproductive and maternal health										
Total fertility rate	-	1.9	0.1	0.0	na	na	na	na	1.7	2.1
Adolescent birth rate	TM.1	57	6	32	na	na	na	na	46	69
Contraceptive prevalence rate	TM.3	0.473	0.017	0.037	2.268	1.506	2,111	1,882	0.438	0.508
Need for family planning satisfied with modern contraception	TM.4	0.634	0.019	0.030	2.204	1.484	1,516	1,381	0.596	0.673
Antenatal care coverage (at least four times by any provider)	TM.5b	0.807	0.023	0.028	1.349	1.161	371	400	0.762	0.853
Skilled attendant at delivery	TM.9	0.772	0.032	0.041	2.271	1.507	371	400	0.709	0.835

Table SE.17: ContinuedStandard errors, coefficients of variation, design effects ($d\text{eff}$), square root of design effects ($d\text{eff}$), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (<i>r</i>)	Standard error (<i>se</i>)	Coefficient of variation (<i>se/r</i>)	Design effect (<i>d\text{eff}</i>)	Weighted count	Unweighted count	Square root of design effect			Confidence limits	
								Square root of design effect	Weighted count	Unweighted count	Lower bound <i>r - 2se</i>	Upper bound <i>r + 2se</i>
Thrive - Child health, nutrition and development												
Diphtheria, tetanus and pertussis (DTP) immunization coverage	TC.3	0.860	0.028	0.033	1.347	1.161	233	209	0.804	0.915		
Pneumococcal (Conjugate) immunization coverage	TC.6	0.765	0.027	0.035	0.830	0.911	233	209	0.712	0.819		
Measles immunization coverage	TC.10	0.862	0.031	0.036	1.706	1.306	233	209	0.800	0.925		
Primary reliance on clean fuels and technologies for cooking, space heating and lighting	TC.18	0.158	0.020	0.124	5.272	2.296	9,874	1,836	0.119	0.197		
Care-seeking for children with acute respiratory infection (ARI) symptoms	TC.19	(0.943)	(0.012)	(0.012)	(0.074)	(0.272)	43	30	(0.919)	(0.966)		
Exclusive breastfeeding under 6 months	TC.32	0.632	0.033	0.053	0.356	0.597	104	76	0.566	0.699		
Stunting prevalence (moderate and severe)	TC.45a	0.355	0.021	0.060	2.002	1.415	1,194	997	0.312	0.398		
Wasting prevalence (moderate and severe)	TC.46a	0.137	0.014	0.101	1.604	1.267	1,190	994	0.109	0.165		
Overweight prevalence (moderate and severe)	TC.47a	0.019	0.004	0.217	0.889	0.943	1,190	994	0.011	0.027		
Early child development index	TC.53	0.600	0.033	0.055	2.004	1.416	515	441	0.534	0.666		
Learn												
Participation rate in organised learning (adjusted)	LN.2	0.813	0.050	0.062	3.094	1.759	165	189	0.713	0.913		
Protected from violence and exploitation												
Birth registration	PR.1	0.767	0.018	0.024	1.930	1.389	1,208	1,008	0.730	0.804		
Violent discipline	PR.2	0.842	0.014	0.016	2.580	1.606	3,075	1,786	0.814	0.869		
Child marriage (before age 15) (women)	PR.4a	0.089	0.014	0.159	1.220	1.105	545	495	0.061	0.118		
Child marriage (before age 18) (women)	PR.4b	0.337	0.023	0.069	1.192	1.092	545	495	0.291	0.384		
Live in a safe and clean environment												
Use of basic drinking water services	WS.2	0.972	0.008	0.008	3.844	1.961	9,874	1,836	0.957	0.987		
Use of safely managed drinking water services	WS.6	0.148	0.026	0.179	1.989	1.410	2,001	360	0.095	0.200		
Handwashing facility with water and soap	WS.7	0.846	0.011	0.013	1.663	1.289	9,866	1,833	0.825	0.868		

Table SE.17: ContinuedStandard errors, coefficients of variation, design effects (d_{eff}), square root of design effects ($\sqrt{d_{eff}}$), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect (d_{eff})	Square root of design effect ($\sqrt{d_{eff}}$)			Confidence limits		
						Weighted count	Unweighted count	Lower bound $r - 2se$	Upper bound $r + 2se$		
Use of improved sanitation facilitation	WS.8	0.949	0.005	0.010	3.537	1.881	9,874	1,836	0.938	0.960	
Use of basic sanitation services	WS.9	0.832	0.013	0.015	2.187	1.479	9,874	1,836	0.806	0.858	
Removal of excreta for treatment off-site	WS.11	0.040	0.006	0.136	1.434	1.197	9,874	1,836	0.029	0.051	
Equitable chance in life											
Children with functional difficulty	EQ.1	0.104	0.010	0.101	2.148	1.466	3,411	1,818	0.083	0.125	
Population covered by social transfers	EQ.3	0.420	0.018	0.043	2.504	1.582	9,874	1,836	0.384	0.457	
Overall life satisfaction index (women age 15-24)	EQ.9a	6.8	0.049	0.007	1.154	1.074	1,074	921	6.8	6.9	
Overall life satisfaction index (men age 15-24)	EQ.9a	6.5	0.091	0.014	1.217	1.103	379	311	6.3	6.7	
na: not applicable											
() Figures that are based on 25-49 unweighted cases											

Table SE.18: Sampling errors: Lumbini Province - RuralStandard errors, coefficients of variation, design effects (d_{eff}), square root of design effects (d_{eff}), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect (d_{eff})	Weighted count (d_{eff})	Unweighted count	Confidence limits		
								Square root of design effect	Lower bound $r - 2se$	Upper bound $r + 2se$
Sample coverage and characteristics of the respondents										
Access to electricity	SR.1	0.839	0.060	0.071	23.615	4.860	3,998	892	719	959
Ownership of mobile phone (women)	SR.10	0.734	0.018	0.024	1.740	1.319	1,077	1,099	699	770
Ownership of mobile phone (men)	SR.10	0.895	0.014	0.016	0.807	0.898	371	371	867	924
Use of internet (during the last 3 months) (women)	SR.12a	0.223	0.020	0.091	2.590	1.609	1,077	1,099	183	264
Use of internet (during the last 3 months) (men)	SR.12a	0.467	0.043	0.092	2.746	1.657	371	371	381	552
ICT skills (women)	SR.13	0.013	0.003	0.252	0.911	0.955	1,077	1,099	0.006	0.019
ICT skills (men)	SR.13	0.103	0.023	0.226	2.166	1.472	371	371	0.056	0.149
Use of tobacco (women)	SR.14	0.103	0.017	0.164	3.384	1.839	1,077	1,099	0.069	0.137
Use of tobacco (men)	SR.14	0.497	0.032	0.065	1.529	1.237	371	371	0.433	0.562
Survive										
Neonatal mortality rate	CS.1	17	7	50	na	na	na	na	3	31
Infant mortality rate	CS.3	27	9	81	na	na	na	na	9	45
Under-five mortality rate	CS.5	33	9	79	na	na	na	na	16	51
Thrive - Reproductive and maternal health										
Total fertility rate	-	2.2	0.2	0.0	na	na	na	na	1.8	2.5
Adolescent birth rate	TM.1	66	7	48	na	na	na	na	52	80
Contraceptive prevalence rate	TM.3	0.456	0.020	0.044	1.396	1.182	823	866	416	496
Need for family planning satisfied with modern contraception	TM.4	0.598	0.019	0.032	0.964	0.982	581	623	559	637
Antenatal care coverage (at least four times by any provider)	TM.5b	0.740	0.042	0.056	1.769	1.330	155	197	657	823
Skilled attendant at delivery	TM.9	0.602	0.055	0.092	2.512	1.585	155	197	0.491	0.712

Table SE.18: ContinuedStandard errors, coefficients of variation, design effects ($deff$), square root of design effects ($deft$), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect ($deff$)	Weighted count	Unweighted count	Confidence limits		
								Square root of design effect ($deft$)	Lower bound ($r - 2se$)	Upper bound ($r + 2se$)
Thrive - Child health, nutrition and development										
Diphtheria, tetanus and pertussis (DTP) immunization coverage	TC.3	0.874	0.038	0.044	1.383	1.176	105	104	0.797	0.951
Pneumococcal (Conjugate) immunization coverage	TC.6	0.801	0.038	0.048	0.956	0.978	105	104	0.724	0.878
Measles immunization coverage	TC.10	0.863	0.048	0.055	1.982	1.408	105	104	0.768	0.958
Primary reliance on clean fuels and technologies for cooking, space heating and lighting	TC.18	0.047	0.007	0.151	1.003	1.002	3,998	892	0.033	0.062
Care-seeking for children with acute respiratory infection (ARI) symptoms	TC.19	(*)	(*)	(*)	(*)	(*)	19	19	(*)	(*)
Exclusive breastfeeding under 6 months	TC.32	(0.652)	(0.044)	(0.068)	(0.359)	(0.599)	49	43	(0.563)	(0.740)
Stunting prevalence (moderate and severe)	TC.45a	0.413	0.029	0.070	1.712	1.308	534	500	0.355	0.470
Wasting prevalence (moderate and severe)	TC.46a	0.148	0.018	0.120	1.244	1.115	532	498	0.113	0.184
Overweight prevalence (moderate and severe)	TC.47a	0.024	0.007	0.277	0.952	0.976	532	498	0.011	0.038
Early child development index	TC.53	0.528	0.046	0.087	1.866	1.366	231	221	0.436	0.620
Learn										
Participation rate in organised learning (adjusted)	LN.2	0.724	0.035	0.048	0.633	0.796	83	104	0.654	0.794
Protected from violence and exploitation										
Birth registration	PR.1	0.780	0.031	0.040	2.837	1.684	540	505	0.717	0.842
Violent discipline	PR.2	0.865	0.020	0.023	2.981	1.727	1,336	873	0.825	0.905
Child marriage (before age 15) (women)	PR.4a	0.134	0.021	0.157	0.916	0.957	222	242	0.092	0.176
Child marriage (before age 18) (women)	PR.4b	0.403	0.026	0.064	0.667	0.817	222	242	0.352	0.455
Live in a safe and clean environment										
Use of basic drinking water services	WS.2	0.963	0.012	0.013	3.779	1.944	3,998	892	0.939	0.988
Use of safely managed drinking water services	WS.6	0.134	0.041	0.304	2.512	1.585	815	177	0.052	0.215
Handwashing facility with water and soap	WS.7	0.779	0.013	0.017	0.883	0.939	3,994	890	0.753	0.805

Table SE.18: ContinuedStandard errors, coefficients of variation, design effects (d_{eff}), square root of design effects ($d_{eff}^{1/2}$), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect (d_{eff})	Weighted count	Unweighted count	Square root of design effect ($d_{eff}^{1/2}$)			Confidence limits	
								Lower bound	Upper bound	Lower bound	Upper bound	
Use of improved sanitation facilitation	WS.8	0.916	0.005	0.022	4.818	2.195	3,998	892	905	0.927	0.927	
Use of basic sanitation services	WS.9	0.840	0.024	0.029	3.791	1.947	3,998	892	792	0.888	0.888	
Removal of excreta for treatment off-site	WS.11	0.011	0.004	0.355	1.232	1.110	3,998	892	0.003	0.019	0.019	
Equitable chance in life												
Children with functional difficulty	EQ.1	0.129	0.020	0.152	3.004	1.733	1,464	882	0.090	0.168	0.168	
Population covered by social transfers	EQ.3	0.450	0.028	0.063	2.891	1.700	3,998	892	393	0.507	0.507	
Overall life satisfaction index (women age 15-24)	EQ.9a	6.7	0.073	0.011	1.162	1.078	444	455	6.5	6.8	6.8	
Overall life satisfaction index (men age 15-24)	EQ.9a	6.6	0.142	0.022	1.499	1.225	146	143	6.3	6.9	6.9	
na: not applicable												
() Figures that are based on 25-49 unweighted cases												
(*) Figures that are based on fewer than 25 unweighted cases												

Table SE.19: Sampling errors: Lumbini Province - UrbanStandard errors, coefficients of variation, design effects (d_{eff}), square root of design effects (d_{efft}), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect (d_{eff})	Weighted count (d_{efft})	Unweighted count	Confidence limits		
								Square root of design effect	Lower bound $r - 2se$	Upper bound $r + 2se$
Sample coverage and characteristics of the respondents										
Access to electricity	SR.1	0.954	0.014	0.014	3.942	1.985	5,876	944	0.927	0.981
Ownership of mobile phone (women)	SR.10	0.795	0.025	0.031	4.897	2.213	1,749	1,314	0.746	0.845
Ownership of mobile phone (men)	SR.10	0.938	0.012	0.012	1.188	1.090	665	519	0.915	0.961
Use of internet (during the last 3 months) (women)	SR.12a	0.384	0.036	0.094	7.203	2.684	1,749	1,314	0.312	0.456
Use of internet (during the last 3 months) (men)	SR.12a	0.633	0.038	0.059	3.162	1.778	665	519	0.558	0.708
ICT skills (women)	SR.13	0.038	0.006	0.148	1.151	1.073	1,749	1,314	0.027	0.050
ICT skills (men)	SR.13	0.141	0.017	0.121	1.251	1.118	665	519	0.107	0.176
Use of tobacco (women)	SR.14	0.065	0.018	0.271	6.713	2.591	1,749	1,314	0.030	0.101
Use of tobacco (men)	SR.14	0.516	0.028	0.055	1.651	1.285	665	519	0.460	0.573
Survive										
Neonatal mortality rate	CS.1	26	8	58	na	na	na	na	10	41
Infant mortality rate	CS.3	41	11	115	na	na	na	na	20	63
Under-five mortality rate	CS.5	44	11	121	na	na	na	na	22	66
Thrive - Reproductive and maternal health										
Total fertility rate	-	1.8	0.1	0.0	na	na	na	na	1.5	2.0
Adolescent birth rate	TM.1	52	8	69	na	na	na	na	35	68
Contraceptive prevalence rate	TM.3	0.484	0.025	0.053	2.634	1.623	1,288	1,016	0.433	0.535
Need for family planning satisfied with modern contraception	TM.4	0.657	0.029	0.044	2.816	1.678	935	758	0.599	0.715
Antenatal care coverage (at least four times by any provider)	TM.5b	0.856	0.024	0.028	0.963	0.981	215	203	0.808	0.905
Skilled attendant at delivery	TM.9	0.895	0.031	0.035	2.060	1.435	215	203	0.833	0.957

Table SE.19: continuedStandard errors, coefficients of variation, design effects ($deff$), square root of design effects ($deft$), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect ($deff$)	Weighted count	Unweighted count	Square root of design effect ($deft$)			Confidence limits	
								Lower bound	Upper bound	Lower bound	Upper bound	
Thrive - Child health, nutrition and development												
Diphtheria, tetanus and pertussis (DTP) immunization coverage	TC.3	0.848	0.040	0.047	1.263	1.124	128	105	0.769	0.927		
Pneumococcal (Conjugate) immunization coverage	TC.6	0.736	0.036	0.049	0.689	0.830	128	105	0.664	0.808		
Measles immunization coverage	TC.10	0.862	0.041	0.048	1.479	1.216	128	105	0.779	0.944		
Primary reliance on clean fuels and technologies for cooking, space heating and lighting	TC.18	0.233	0.033	0.140	5.624	2.372	5,876	944	0.168	0.298		
Care-seeking for children with acute respiratory infection (ARI) symptoms	TC.19	(*)	(*)	(*)	(*)	(*)	(*)	24	11	(*)	(*)	
Exclusive breastfeeding under 6 months	TC.32	(0.614)	(0.049)	(0.080)	(0.329)	(0.573)	54	33	(0.516)	(0.713)		
Stunting prevalence (moderate and severe)	TC.45a	0.308	0.032	0.103	2.341	1.530	660	497	0.244	0.371		
Wasting prevalence (moderate and severe)	TC.46a	0.128	0.020	0.160	1.853	1.361	658	496	0.087	0.169		
Overweight prevalence (moderate and severe)	TC.47a	0.014	0.005	0.348	0.852	0.923	658	496	0.004	0.024		
Early child development index	TC.53	0.659	0.046	0.070	2.078	1.441	284	220	0.566	0.751		
Learn												
Participation rate in organised learning (adjusted)	LN.2	0.904	0.095	0.105	8.634	2.938	82	85	0.715	1.000		
Protected from violence and exploitation												
Birth registration	PR.1	0.757	0.022	0.029	1.343	1.159	669	503	0.713	0.802		
Violent discipline	PR.2	0.824	0.019	0.023	2.347	1.532	1,740	913	0.785	0.863		
Child marriage (before age 15) (women)	PR.4a	0.058	0.017	0.295	1.361	1.167	322	253	0.024	0.093		
Child marriage (before age 18) (women)	PR.4b	0.291	0.033	0.113	1.322	1.150	322	253	0.226	0.357		
Live in a safe and clean environment												
Use of basic drinking water services	WS.2	0.978	0.010	0.010	4.080	2.020	5,876	944	0.958	0.997		
Use of safely managed drinking water services	WS.6	0.157	0.035	0.220	1.639	1.280	1,186	183	0.088	0.226		
Handwashing facility with water and soap	WS.7	0.892	0.016	0.017	2.362	1.537	5,872	943	0.861	0.923		

Table SE.19: continuedStandard errors, coefficients of variation, design effects (d_{eff}), square root of design effects ($d_{eff}^{1/2}$), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

Confidence limits									
	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect (d_{eff})	Weighted count	Unweighted count	Square root of design effect ($d_{eff}^{1/2}$)	Upper bound $r + 2se$
Use of improved sanitation facilitation	WS.8	0.972	0.005	0.008	2.295	1.515	5,876	944	0.961
Use of basic sanitation services	WS.9	0.827	0.014	0.017	1.362	1.167	5,876	944	0.799
Removal of excreta for treatment off-site	WS.11	0.061	0.009	0.147	1.305	1.143	5,876	944	0.043
Equitable chance in life									
Children with functional difficulty	EQ.1	0.085	0.011	0.130	1.470	1.212	1,947	936	0.063
Population covered by social transfers	EQ.3	0.400	0.024	0.059	2.208	1.486	5,876	944	0.353
Overall life satisfaction index (women age 15-24)	EQ.9a	7.0	0.061	0.009	0.999	1.000	630	466	6.9
Overall life satisfaction index (men age 15-24)	EQ.9a	6.4	0.120	0.019	1.076	1.037	233	168	6.2
na: not applicable									
() Figures that are based on 25-49 unweighted cases									
(*) Figures that are based on fewer than 25 unweighted cases									

Table SE.20: Sampling errors: Karnali provinceStandard errors, coefficients of variation, design effects (d_{eff}), square root of design effects (d_{eff}), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect (d_{eff})	Weighted count (d_{eff})	Unweighted count	Square root of design effect	Lower bound $r - 2se$	Upper bound $r + 2se$	Confidence limits
Sample coverage and characteristics of the respondents											
Access to electricity	SR.1	0.449	0.047	0.105	12.357	3.515	3,032	1,372	0.354	0.543	
Ownership of mobile phone (women)	SR.10	0.718	0.018	0.025	2.638	1.624	798	1,644	0.682	0.754	
Ownership of mobile phone (men)	SR.10	0.883	0.017	0.019	1.485	1.219	264	562	0.850	0.916	
Use of internet (during the last 3 months) (women)	SR.12a	0.147	0.020	0.135	5.119	2.262	798	1,644	0.107	0.186	
Use of internet (during the last 3 months) (men)	SR.12a	0.331	0.033	0.099	2.724	1.650	264	562	0.265	0.396	
ICT skills (women)	SR.13	0.012	0.005	0.375	2.891	1.700	798	1,644	0.003	0.022	
ICT skills (men)	SR.13	0.065	0.015	0.224	1.969	1.403	264	562	0.036	0.094	
Use of tobacco (women)	SR.14	0.110	0.012	0.107	2.316	1.522	798	1,644	0.087	0.134	
Use of tobacco (men)	SR.14	0.425	0.025	0.059	1.466	1.211	264	562	0.375	0.476	
Survive											
Neonatal mortality rate	CS.1	11	4	13	na	na	na	na	4	18	
Infant mortality rate	CS.3	27	5	29	na	na	na	na	16	38	
Under-five mortality rate	CS.5	30	5	30	na	na	na	na	19	41	
Thrive - Reproductive and maternal health											
Total fertility rate	-	2.7	0.2	0.0	na	na	na	na	2.4	3.0	
Adolescent birth rate	TM.1	81	9	74	na	na	na	na	64	98	
Contraceptive prevalence rate	TM.3	0.461	0.016	0.035	1.350	1.162	607	1,270	0.428	0.493	
Need for family planning satisfied with modern contraception	TM.4	0.623	0.019	0.030	1.438	1.199	446	939	0.585	0.661	
Antenatal care coverage (at least four times by any provider)	TM.5b	0.723	0.035	0.048	1.888	1.374	132	312	0.653	0.792	
Skilled attendant at delivery	TM.9	0.658	0.040	0.061	2.254	1.501	132	312	0.577	0.738	

Table SE.20: ContinuedStandard errors, coefficients of variation, design effects ($deff$), square root of design effects ($deft$), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect ($deff$)	Weighted count	Unweighted count	Square root of design effect ($deft$)	Lower bound $r - 2se$	Upper bound $r + 2se$	Confidence limits
Thrive - Child health, nutrition and development											
Diphtheria, tetanus and pertussis (DTP) immunization coverage	TC.3	0.837	0.034	0.041	1.242	1,115	83	147	0.769	0.905	
Pneumococcal (Conjugate) immunization coverage	TC.6	0.691	0.050	0.073	1.724	1,313	83	147	0.591	0.792	
Measles immunization coverage	TC.10	0.907	0.032	0.036	1.822	1,350	83	147	0.842	0.972	
Primary reliance on clean fuels and technologies for cooking, space heating and lighting	TC.18	0.058	0.014	0.242	4.949	2,225	3,032	1,372	0.030	0.086	
Care-seeking for children with acute respiratory infection (ARI) symptoms	TC.19	(*)	(*)	(*)	(*)	(*)	(*)	(*)	7	12	(*)
Exclusive breastfeeding under 6 months	TC.32	0.683	0.052	0.075	0.883	0.940	44	73	0.580	0.786	
Stunting prevalence (moderate and severe)	TC.45a	0.478	0.027	0.057	2.271	1,507	430	752	0.423	0.533	
Wasting prevalence (moderate and severe)	TC.46a	0.176	0.018	0.103	1.723	1,313	435	761	0.139	0.212	
Overweight prevalence (moderate and severe)	TC.47a	0.037	0.008	0.216	1.358	1,165	435	761	0.021	0.053	
Early child development index	TC.53	0.550	0.040	0.073	2.131	1,460	189	327	0.470	0.631	
Learn											
Participation rate in organised learning (adjusted)	LN.2	0.821	0.032	0.039	1.037	1,018	66	152	0.758	0.885	
Protected from violence and exploitation											
Birth registration	PR.1	0.844	0.017	0.020	1.748	1,322	446	784	0.810	0.878	
Violent discipline	PR.2	0.790	0.018	0.022	2.659	1,631	1,214	1,434	0.755	0.825	
Child marriage (before age 15) (women)	PR.4a	0.120	0.017	0.142	0.905	0.951	151	330	0.086	0.154	
Child marriage (before age 18) (women)	PR.4b	0.443	0.032	0.073	1.403	1,185	151	330	0.378	0.508	
Live in a safe and clean environment											
Use of basic drinking water services	WS.2	0.886	0.021	0.024	6.086	2,467	3,032	1,372	0.843	0.928	
Use of safely managed drinking water services	WS.6	0.035	0.018	0.500	2.231	1,494	594	245	0.000	0.070	
Handwashing facility with water and soap	WS.7	0.552	0.021	0.037	2.358	1,536	3,026	1,371	0.511	0.593	

Table SE.20: ContinuedStandard errors, coefficients of variation, design effects (d_{eff}), square root of design effects ($d_{eff}^{1/2}$), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (r)	Standard error (se/r)	Coefficient of variation (se/r)	Design effect (d_{eff})	Weighted count	Unweighted count	Confidence limits		
								Square root of design effect ($d_{eff}^{1/2}$)	Lower bound ($r - 2se$)	Upper bound ($r + 2se$)
Use of improved sanitation facilitation	WS.8	0.940	0.005	0.010	2.060	1.435	3,032	1,372	0.929	0.951
Use of basic sanitation services	WS.9	0.854	0.016	0.019	2.854	1.689	3,032	1,372	0.821	0.886
Removal of excreta for treatment off-site	WS.11	0.003	0.002	0.569	1.215	1.102	3,032	1,372	0.000	0.006
Equitable chance in life										
Children with functional difficulty	EQ.1	0.102	0.014	0.137	3.123	1.767	1,313	1,481	0.074	0.130
Population covered by social transfers	EQ.3	0.552	0.023	0.042	2.950	1.718	3,032	1,372	0.506	0.598
Overall life satisfaction index (women age 15-24)	EQ.9a	6.5	0.082	0.013	1.993	1.412	337	709	6.3	6.6
Overall life satisfaction index (men age 15-24)	EQ.9a	6.3	0.110	0.017	1.499	1.224	110	233	6.1	6.6
na: not applicable										
(*) Figures that are based on fewer than 25 unweighted cases										

Table SE.21: Sampling errors: Karnali province - RuralStandard errors, coefficients of variation, design effects (d_{eff}), square root of design effects (d_{eff}), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect (d_{eff})	Weighted count (d_{eff})	Unweighted count	Square root of design effect	Lower bound ($r - 2se$)	Upper bound ($r + 2se$)	Confidence limits
Sample coverage and characteristics of the respondents											
Access to electricity	SR.1	0.415	0.069	0.167	13.518	3.677	1,448	684	0.276	0.553	
Ownership of mobile phone (women)	SR.10	0.700	0.026	0.038	2.658	1.630	370	807	0.647	0.753	
Ownership of mobile phone (men)	SR.10	0.859	0.024	0.028	1.429	1.195	130	296	0.810	0.907	
Use of internet (during the last 3 months) (women)	SR.12a	0.098	0.014	0.144	1.830	1.353	370	807	0.070	0.127	
Use of internet (during the last 3 months) (men)	SR.12a	0.251	0.029	0.114	1.293	1.137	130	296	0.194	0.308	
ICT skills (women)	SR.13	0.007	0.003	0.513	1.394	1.181	370	807	0.000	0.013	
ICT skills (men)	SR.13	0.060	0.020	0.344	2.213	1.488	130	296	0.019	0.101	
Use of tobacco (women)	SR.14	0.150	0.019	0.128	2.323	1.524	370	807	0.112	0.189	
Use of tobacco (men)	SR.14	0.381	0.035	0.091	1.513	1.230	130	296	0.311	0.450	
Survive											
Neonatal mortality rate	CS.1	6	3	10	na	na	na	na	0	12	
Infant mortality rate	CS.3	35	8	68	na	na	na	na	18	51	
Under-five mortality rate	CS.5	37	8	69	na	na	na	na	20	53	
Thrive - Reproductive and maternal health											
Total fertility rate	-	2.9	0.2	0.1	na	na	na	na	2.4	3.4	
Adolescent birth rate	TM.1	66	8	66	na	na	na	na	50	83	
Contraceptive prevalence rate	TM.3	0.452	0.023	0.052	1.379	1.174	282	622	0.405	0.499	
Need for family planning satisfied with modern contraception	TM.4	0.603	0.028	0.046	1.513	1.230	210	469	0.547	0.659	
Antenatal care coverage (at least four times by any provider)	TM.5b	0.707	0.055	0.078	2.497	1.580	69	173	0.597	0.817	
Skilled attendant at delivery	TM.9	0.604	0.059	0.098	2.521	1.588	69	173	0.485	0.722	

Table SE.21: ContinuedStandard errors, coefficients of variation, design effects ($deff$), square root of design effects ($deft$), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect (deff)	Weighted count	Unweighted count	Square root of design effect (deft)			Confidence limits	
								Lower bound r - 2se	Upper bound r + 2se	Square root of design effect (deft)	Lower bound r - 2se	Upper bound r + 2se
Thrive - Child health, nutrition and development												
Diphtheria, tetanus and pertussis (DTP) immunization coverage	TC.3	0.843	0.049	0.059	1.442	1.201	43	79	0.744	0.942		
Pneumococcal (Conjugate) immunization coverage	TC.6	0.647	0.072	0.112	1.777	1.333	43	79	0.502	0.791		
Measles immunization coverage	TC.10	0.909	0.034	0.038	1.092	1.045	43	79	0.840	0.977		
Primary reliance on clean fuels and technologies for cooking, space heating and lighting	TC.18	0.006	0.006	1.010	4.039	2.010	1,448	684	0.000	0.017		
Care-seeking for children with acute respiratory infection (ARI) symptoms	TC.19	(*)	(*)	(*)	(*)	(*)	(*)	5	8	(*)	(*)	
Exclusive breastfeeding under 6 months	TC.32	(0.657)	(0.078)	(0.119)	(1.250)	(1.118)	26	47	(0.501)	(0.814)		
Stunting prevalence (moderate and severe)	TC.45a	0.511	0.035	0.069	1.836	1.355	202	375	0.440	0.581		
Wasting prevalence (moderate and severe)	TC.46a	0.184	0.025	0.137	1.637	1.279	207	386	0.133	0.234		
Overweight prevalence (moderate and severe)	TC.47a	0.024	0.009	0.390	1.460	1.208	207	386	0.005	0.043		
Early child development index	TC.53	0.450	0.057	0.128	2.151	1.467	87	163	0.335	0.564		
Learn												
Participation rate in organised learning (adjusted)	LN.2	0.788	0.046	0.058	0.858	0.926	27	70	0.697	0.879		
Protected from violence and exploitation												
Birth registration	PR.1	0.858	0.025	0.029	1.973	1.405	212	398	0.808	0.907		
Violent discipline	PR.2	0.782	0.023	0.029	2.103	1.450	572	701	0.736	0.827		
Child marriage (before age 15) (women)	PR.4a	0.103	0.020	0.192	0.690	0.831	68	163	0.063	0.143		
Child marriage (before age 18) (women)	PR.4b	0.450	0.050	0.110	1.614	1.271	68	163	0.351	0.550		
Live in a safe and clean environment												
Use of basic drinking water services	WS.2	0.889	0.028	0.031	5.405	2.325	1,448	684	0.834	0.945		
Use of safely managed drinking water services	WS.6	0.042	0.029	0.693	2.546	1.596	287	123	0.000	0.099		
Handwashing facility with water and soap	WS.7	0.467	0.027	0.058	1.993	1.412	1,442	683	0.413	0.521		

Table SE.21: ContinuedStandard errors, coefficients of variation, design effects (d_{eff}), square root of design effects ($\sqrt{d_{eff}}$), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect (d_{eff})	Weighted count	Unweighted count	Square root of design effect ($\sqrt{d_{eff}}$)			Lower bound $r - 2se$	Upper bound $r + 2se$	Confidence limits
								Standard design effect	Weighted count	Unweighted count			
Use of improved sanitation facilitation	WS.8	0.928	0.005	0.016	2.305	1,518	1,448	684	684	684	0.917	0.939	
Use of basic sanitation services	WS.9	0.848	0.024	0.029	3.117	1,766	1,448	684	684	684	0.800	0.897	
Removal of excreta for treatment off-site	WS.11	0.000	0.000			1,448	1,448	684	684	684	0.000	0.000	
Equitable chance in life													
Children with functional difficulty	EQ.1	0.100	0.014	0.136	1.503	1,226	623	727	727	727	0.073	0.128	
Population covered by social transfers	EQ.3	0.636	0.034	0.053	3.390	1,841	1,448	684	684	684	0.568	0.704	
Overall life satisfaction index (women age 15-24)	EQ.9a	6.3	0.128	0.020	2.715	1,648	156	354	354	354	6.0	6.5	
Overall life satisfaction index (men age 15-24)	EQ.9a	6.0	0.190	0.032	2.131	1,460	55	129	129	129	5.6	6.4	
na: not applicable													
() Figures that are based on 25-49 unweighted cases													
(*) Figures that are based on fewer than 25 unweighted cases													

Table SE.22: Sampling errors: Karnali province - UrbanStandard errors, coefficients of variation, design effects ($d\text{eff}$), square root of design effects ($d\text{eff}$), and confidence intervals for selected SDG and MiCS indicators, Nepal, 2019

	MICS Indicator	Value (<i>r</i>)	Standard error (<i>se</i>)	Coefficient of variation (<i>se/r</i>)	Design effect (<i>d\text{eff}</i>)	Weighted count	Unweighted count	Square root of design effect			Confidence limits	
								Lower <i>r</i> - 2 <i>se</i>	Upper <i>r</i> + 2 <i>se</i>	Lower bound	Upper bound	
Sample coverage and characteristics of the respondents												
Access to electricity	SR.1	0.480	0.065	0.135	11.505	3.392	1,584	688	0.350	0.609		
Ownership of mobile phone (women)	SR.10	0.734	0.025	0.034	2.598	1.612	428	837	0.685	0.783		
Ownership of mobile phone (men)	SR.10	0.907	0.022	0.024	1.492	1.222	133	266	0.864	0.951		
Use of internet (during the last 3 months) (women)	SR.12a	0.189	0.034	0.181	6.366	2.523	428	837	0.120	0.257		
Use of internet (during the last 3 months) (men)	SR.12a	0.408	0.056	0.137	3.423	1.850	133	266	0.296	0.520		
ICT skills (women)	SR.13	0.017	0.008	0.461	3.146	1.774	428	837	0.001	0.033		
ICT skills (men)	SR.13	0.071	0.021	0.295	1.747	1.322	133	266	0.029	0.112		
Use of tobacco (women)	SR.14	0.076	0.013	0.175	2.092	1.446	428	837	0.049	0.102		
Use of tobacco (men)	SR.14	0.468	0.036	0.077	1.380	1.175	133	266	0.396	0.541		
Survive												
Neonatal mortality rate	CS.1	16	6	41	na	na	na	na	3	29		
Infant mortality rate	CS.3	20	7	45	na	na	na	na	7	33		
Under-five mortality rate	CS.5	25	7	53	na	na	na	na	11	40		
Thrive - Reproductive and maternal health												
Total fertility rate	-	2.5	0.3	0.1	na	na	na	na	2.0	3.0		
Adolescent birth rate	TM.1	95	15	211	na	na	na	na	66	124		
Contraceptive prevalence rate	TM.3	0.468	0.022	0.048	1.290	1.136	325	648	0.424	0.513		
Need for family planning satisfied with modern contraception	TM.4	0.640	0.025	0.040	1.303	1.142	236	470	0.590	0.691		
Antenatal care coverage (at least four times by any provider)	TM.5b	0.740	0.040	0.055	1.168	1.081	63	139	0.659	0.820		
Skilled attendant at delivery	TM.9	0.717	0.050	0.070	1.710	1.308	63	139	0.616	0.817		

Table SE.22: ContinuedStandard errors, coefficients of variation, design effects ($d\text{eff}$), square root of design effects ($d\text{eff}$), and confidence intervals for selected SDG and MiCS indicators, Nepal, 2019

	MICS Indicator	Value (<i>r</i>)	Standard error (<i>se</i>)	Coefficient of variation (<i>se/r</i>)	Design effect (<i>d\text{eff}</i>)	Weighted count	Unweighted count	Confidence limits		
								Square root of <i>d\text{eff}</i>	Lower bound <i>r - 2se</i>	Upper bound <i>r + 2se</i>
Thrive - Child health, nutrition and development										
Diphtheria, tetanus and pertussis (DTP) immunization coverage	TC.3	0.830	0.047	0.057	1.050	1.024	39	68	0.736	0.924
Pneumococcal (Conjugate) immunization coverage	TC.6	0.740	0.063	0.086	1.405	1.185	39	68	0.613	0.867
Measles immunization coverage	TC.10	0.905	0.057	0.063	2.547	1.596	39	68	0.790	1.000
Primary reliance on clean fuels and technologies for cooking, space heating and lighting	TC.18	0.106	0.026	0.248	4.987	2.233	1,584	688	0.054	0.158
Care-seeking for children with acute respiratory infection (ARI) symptoms	TC.19	(*)	(*)	(*)	(*)	(*)	(*)	2	4	(*)
Exclusive breastfeeding under 6 months	TC.32	(0.722)	(0.055)	(0.076)	(0.372)	(0.610)	18	26	(0.612)	(0.831)
Stunting prevalence (moderate and severe)	TC.45a	0.449	0.043	0.096	2.812	1.677	228	377	0.363	0.535
Wasting prevalence (moderate and severe)	TC.46a	0.168	0.026	0.155	1.817	1.348	228	375	0.116	0.221
Overweight prevalence (moderate and severe)	TC.47a	0.049	0.013	0.268	1.373	1.172	228	375	0.023	0.075
Early child development index	TC.53	0.637	0.057	0.089	2.260	1.503	102	164	0.523	0.750
Learn										
Participation rate in organised learning (adjusted)	LN.2	0.845	0.044	0.052	1.180	1.086	39	82	0.757	0.932
Protected from violence and exploitation										
Birth registration	PR.1	0.831	0.024	0.029	1.553	1.246	233	386	0.784	0.879
Violent discipline	PR.2	0.797	0.027	0.033	3.202	1.789	642	733	0.743	0.850
Child marriage (before age 15) (women)	PR.4a	0.134	0.026	0.197	0.999	0.999	84	167	0.081	0.187
Child marriage (before age 18) (women)	PR.4b	0.437	0.043	0.097	1.224	1.106	84	167	0.352	0.522
Live in a safe and clean environment										
Use of basic drinking water services	WS.2	0.882	0.032	0.036	6.622	2.573	1,584	688	0.819	0.946
Use of safely managed drinking water services	WS.6	0.029	0.021	0.710	1.838	1.356	307	122	0.000	0.071
Handwashing facility with water and soap	WS.7	0.629	0.029	0.047	2.561	1.600	1,584	688	0.570	0.688

Table SE.22: ContinuedStandard errors, coefficients of variation, design effects (d_{eff}), square root of design effects ($d_{eff}^{1/2}$), and confidence intervals for selected SDG and MiICS indicators, Nepal, 2019

	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect (d_{eff})	Square root of design effect				Confidence limits	
						Weighted count	Unweighted count	Lower bound $r - 2se$	Upper bound $r + 2se$		
Use of improved sanitation facilitation	WS.8	0.951	0.005	0.012	1.768	1.330	1,584	688	0.940	0.962	
Use of basic sanitation services	WS.9	0.859	0.021	0.025	2.582	1.607	1,584	688	0.816	0.901	
Removal of excreta for treatment off-site	WS.11	0.005	0.003	0.571	1.174	1.084	1,584	688	0.000	0.011	
Equitable chance in life											
Children with functional difficulty	EQ.1	0.103	0.023	0.227	4.457	2.111	691	754	0.056	0.150	
Population covered by social transfers	EQ.3	0.476	0.029	0.061	2.283	1.511	1,584	688	0.418	0.533	
Overall life satisfaction index (women age 15-24)	EQ.9a	6.6	0.101	0.015	1.372	1.171	181	355	6.4	6.8	
Overall life satisfaction index (men age 15-24)	EQ.9a	6.7	0.088	0.013	0.606	0.778	55	104	6.5	6.9	
na: not applicable											
() Figures that are based on 25-49 unweighted cases											
(*) Figures that are based on fewer than 25 unweighted cases											

na: not applicable

() Figures that are based on 25-49 unweighted cases

(*) Figures that are based on fewer than 25 unweighted cases

Table SE.23: Sampling errors: Sudoorpasshim provinceStandard errors, coefficients of variation, design effects ($d\text{eff}$), square root of design effects ($d\text{eff}$), and confidence intervals for selected SDG and MiCS indicators, Nepal, 2019

	MICS Indicator	Value (<i>r</i>)	Standard error (<i>se</i>)	Coefficient of variation (<i>se/r</i>)	Design effect (<i>d\text{eff}</i>)	Weighted count	Unweighted count	Confidence limits		
								Square root of root of design effect	Weighted count	Unweighted count
Sample coverage and characteristics of the respondents										
Access to electricity	SR.1	0.771	0.042	0.054	14.821	3.850	4,667	1,491	0.687	0.855
Ownership of mobile phone (women)	SR.10	0.744	0.016	0.022	2.644	1.626	1,255	1,880	0.711	0.777
Ownership of mobile phone (men)	SR.10	0.882	0.013	0.015	1.077	1.038	402	633	0.856	0.909
Use of internet (during the last 3 months) (women)	SR.12a	0.170	0.015	0.086	2.817	1.678	1,255	1,880	0.141	0.199
Use of internet (during the last 3 months) (men)	SR.12a	0.462	0.026	0.057	1.760	1.327	402	633	0.409	0.515
ICT skills (women)	SR.13	0.026	0.006	0.237	2.870	1.694	1,255	1,880	0.014	0.039
ICT skills (men)	SR.13	0.122	0.022	0.179	2.797	1.673	402	633	0.078	0.165
Use of tobacco (women)	SR.14	0.080	0.007	0.092	1.375	1.173	1,255	1,880	0.065	0.094
Use of tobacco (men)	SR.14	0.504	0.022	0.043	1.181	1.087	402	633	0.460	0.547
Survive										
Neonatal mortality rate	CS.1	25	7	46	na	na	na	na	11	38
Infant mortality rate	CS.3	33	7	53	na	na	na	na	19	48
Under-five mortality rate	CS.5	39	7	50	na	na	na	na	25	54
Thrive - Reproductive and maternal health										
Total fertility rate	-	2.4	0.2	0.0	na	na	na	na	2.0	2.7
Adolescent birth rate	TM.1	60	9	85	na	na	na	na	41	78
Contraceptive prevalence rate	TM.3	0.480	0.015	0.031	1.284	1.133	953	1,457	0.450	0.509
Need for family planning satisfied with modern contraception	TM.4	0.624	0.016	0.026	1.175	1.084	662	1,028	0.591	0.657
Antenatal care coverage (at least four times by any provider)	TM.5b	0.880	0.018	0.021	1.027	1.013	187	325	0.844	0.917
Skilled attendant at delivery	TM.9	0.855	0.026	0.031	1.836	1.355	187	325	0.802	0.908

Table SE.23: ContinuedStandard errors, coefficients of variation, design effects ($d\text{eff}$), square root of design effects ($d\text{eff}^{\frac{1}{2}}$), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (<i>r</i>)	Standard error (<i>se</i>)	Coefficient of variation (<i>se/r</i>)	Design effect (<i>d\text{eff}</i>)	Weighted count	Unweighted count	Square root of design effect			Confidence limits	
								Square root of design effect	Weighted count	Unweighted count	Lower bound <i>r - 2se</i>	Upper bound <i>r + 2se</i>
Thrive - Child health, nutrition and development												
Diphtheria, tetanus and pertussis (DTP) immunization coverage	TC.3	0.783	0.035	0.044	1.199	1.095	124	169	0.714	0.853		
Pneumococcal (Conjugate) immunization coverage	TC.6	0.712	0.035	0.050	1.029	1.014	124	169	0.641	0.783		
Measles immunization coverage	TC.10	0.867	0.032	0.037	1.521	1.233	124	169	0.803	0.932		
Primary reliance on clean fuels and technologies for cooking, space heating and lighting	TC.18	0.133	0.021	0.160	5.897	2.428	4,667	1,491	0.091	0.176		
Care-seeking for children with acute respiratory infection (ARI) symptoms												
Exclusive breastfeeding under 6 months	TC.32	0.550	0.046	0.084	0.592	0.769	58	69	0.458	0.643		
Stunting prevalence (moderate and severe)	TC.45a	0.409	0.025	0.062	2.208	1.486	631	832	0.359	0.460		
Wasting prevalence (moderate and severe)	TC.46a	0.141	0.014	0.100	1.367	1.169	628	830	0.113	0.169		
Overweight prevalence (moderate and severe)	TC.47a	0.013	0.004	0.314	1.036	1.018	628	830	0.005	0.020		
Early child development index	TC.53	0.599	0.030	0.050	1.423	1.193	285	375	0.539	0.660		
Learn												
Participation rate in organised learning (adjusted)	LN.2	0.800	0.043	0.053	2.036	1.427	106	180	0.715	0.886		
Protected from violence and exploitation												
Birth registration	PR.1	0.891	0.016	0.018	2.350	1.533	644	849	0.858	0.924		
Violent discipline	PR.2	0.754	0.023	0.030	4.335	2.082	1,685	1,529	0.708	0.800		
Child marriage (before age 15) (women)	PR.4a	0.082	0.010	0.119	0.486	0.697	242	386	0.063	0.102		
Child marriage (before age 18) (women)	PR.4b	0.356	0.031	0.087	1.625	1.275	242	386	0.294	0.419		
Live in a safe and clean environment												
Use of basic drinking water services	WS.2	0.934	0.013	0.013	3.791	1.947	4,667	1,491	0.909	0.959		
Use of safely managed drinking water services	WS.6	0.147	0.029	0.199	2.006	1.416	906	296	0.088	0.205		
Handwashing facility with water and soap	WS.7	0.576	0.023	0.040	3.196	1.788	4,666	1,490	0.530	0.621		

Table SE.23: ContinuedStandard errors, coefficients of variation, design effects (d_{eff}), square root of design effects ($d_{eff}^{1/2}$), and confidence intervals for selected SDG and MiICS indicators, Nepal, 2019

Confidence limits									
	MiICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect (d_{eff})	Weighted count	Unweighted count	Square root of design effect ($d_{eff}^{1/2}$)	Upper bound $r + 2se$
Use of improved sanitation facilitation	WS.8	0.957	0.005	0.009	2.836	1.684	4,667	1,491	0.946
Use of basic sanitation services	WS.9	0.844	0.015	0.018	2.609	1.615	4,667	1,491	0.813
Removal of excreta for treatment off-site	WS.11	0.010	0.002	0.226	0.756	0.869	4,667	1,491	0.005
Equitable chance in life									
Children with functional difficulty	EQ.1	0.120	0.009	0.079	1.333	1.155	1,845	1,561	0.101
Population covered by social transfers	EQ.3	0.538	0.028	0.052	4.744	2.178	4,667	1,491	0.481
Overall life satisfaction index (women age 15-24)	EQ.9a	6.3	0.106	0.017	3.184	1.784	480	729	6.1
Overall life satisfaction index (men age 15-24)	EQ.9a	6.0	0.117	0.020	2.481	1.575	155	247	5.7
na: not applicable									6.2
() Figures that are based on 25-49 unweighted cases									

Table SE.24: Sampling errors: Sudoorparashim province - RuralStandard errors, coefficients of variation, design effects ($d\text{eff}$), square root of design effects ($d\text{efft}$), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect ($d\text{eff}$)	Weighted count ($d\text{efft}$)	Unweighted count	Square root of design effect			Confidence limits	
								Lower bound $r - 2se$	Upper bound $r + 2se$	Lower bound $r - 2se$	Upper bound $r + 2se$	
Sample coverage and characteristics of the respondents												
Access to electricity	SR.1	0.575	0.084	0.145	19.826	4.453	1,967	694	4,048	0.743		
Ownership of mobile phone (women)	SR.10	0.730	0.028	0.038	3.377	1.838	496	859	0.675	0.786		
Ownership of mobile phone (men)	SR.10	0.848	0.022	0.026	1.212	1.101	167	319	0.803	0.892		
Use of internet (during the last 3 months) (women)	SR.12a	0.090	0.016	0.183	2.825	1.681	496	859	0.057	0.123		
Use of internet (during the last 3 months) (men)	SR.12a	0.352	0.037	0.104	1.886	1.373	167	319	0.278	0.426		
ICT skills (women)	SR.13	0.008	0.003	0.368	0.984	0.992	496	859	0.002	0.015		
ICT skills (men)	SR.13	0.075	0.019	0.256	1.693	1.301	167	319	0.037	0.114		
Use of tobacco (women)	SR.14	0.081	0.013	0.157	1.882	1.372	496	859	0.056	0.107		
Use of tobacco (men)	SR.14	0.533	0.024	0.046	0.765	0.875	167	319	0.484	0.582		
Survive												
Neonatal mortality rate	CS.1	22	8	69	na	na	na	na	5	39		
Infant mortality rate	CS.3	35	10	92	na	na	na	na	16	54		
Under-five mortality rate	CS.5	41	9	84	na	na	na	na	23	59		
Thrive - Reproductive and maternal health												
Total fertility rate	-	2.6	0.3	0.1	na	na	na	na	2.1	3.1		
Adolescent birth rate	TM.1	70	14	204	na	na	na	na	41	98		
Contraceptive prevalence rate	TM.3	0.496	0.028	0.056	2.051	1.432	385	675	0.441	0.551		
Need for family planning satisfied with modern contraception	TM.4	0.648	0.029	0.045	1.802	1.342	273	482	0.590	0.707		
Antenatal care coverage (at least four times by any provider)	TM.5b	0.843	0.034	0.041	1.417	1.190	80	160	0.774	0.912		
Skilled attendant at delivery	TM.9	0.800	0.049	0.062	2.415	1.554	80	160	0.701	0.898		

Table SE.24: ContinuedStandard errors, coefficients of variation, design effects ($deff$), square root of design effects ($deff$), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect ($deff$)	Weighted count	Unweighted count	Square root of design effect ($deff$)			Confidence limits	
								Lower bound $r - 2se$	Upper bound $r + 2se$	Square root of design effect ($deff$)	Lower bound $r - 2se$	Upper bound $r + 2se$
Thrive - Child health, nutrition and development												
Diphtheria, tetanus and pertussis (DTP) immunization coverage	TC.3	0.739	0.043	0.058	0.832	0.912	58	87	0.653	0.826		
Pneumococcal (Conjugate) immunization coverage	TC.6	0.639	0.044	0.068	0.713	0.844	58	87	0.552	0.727		
Measles immunization coverage	TC.10	0.838	0.052	0.062	1.722	1.312	58	87	0.734	0.942		
Primary reliance on clean fuels and technologies for cooking, space heating and lighting	TC.18	0.053	0.031	0.579	13.107	3.620	1,967	694	0.000	0.115		
Care-seeking for children with acute respiratory infection (ARI) symptoms	TC.19	(*)	(*)	(*)	(*)	(*)	(*)	10	16	(*)	(*)	
Exclusive breastfeeding under 6 months	TC.32	(0.533)	(0.055)	(0.103)	(0.390)	(0.624)	25	33	(0.423)	(0.644)		
Stunting prevalence (moderate and severe)	TC.45a	0.455	0.038	0.084	2.394	1.547	278	408	0.379	0.532		
Wasting prevalence (moderate and severe)	TC.46a	0.124	0.011	0.092	0.489	0.699	274	404	0.101	0.147		
Overweight prevalence (moderate and severe)	TC.47a	0.018	0.006	0.338	0.851	0.923	274	404	0.006	0.030		
Early child development index	TC.53	0.586	0.039	0.066	1.103	1.050	120	177	0.508	0.664		
Learn												
Participation rate in organised learning (adjusted)	LN.2	0.718	0.079	0.110	2.585	1.608	45	85	0.560	0.876		
Protected from violence and exploitation												
Birth registration	PR.1	0.887	0.025	0.028	2.547	1.596	281	413	0.838	0.937		
Violent discipline	PR.2	0.764	0.031	0.041	4.059	2.015	764	749	0.702	0.827		
Child marriage (before age 15) (women)	PR.4a	0.041	0.013	0.313	0.769	0.877	101	183	0.016	0.067		
Child marriage (before age 18) (women)	PR.4b	0.400	0.037	0.092	1.020	1.010	101	183	0.326	0.473		
Live in a safe and clean environment												
Use of basic drinking water services	WS.2	0.913	0.018	0.019	2.690	1.640	1,967	694	0.878	0.948		
Use of safely managed drinking water services	WS.6	0.063	0.020	0.321	0.940	0.970	376	137	0.022	0.103		
Handwashing facility with water and soap	WS.7	0.510	0.037	0.073	3.869	1.967	1,966	693	0.435	0.584		

Table SE.24: ContinuedStandard errors, coefficients of variation, design effects (d_{eff}), square root of design effects ($\sqrt{d_{eff}}$), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect (d_{eff})	Square root of design effect ($\sqrt{d_{eff}}$)				Confidence limits	
						Weighted count	Unweighted count	Lower bound $r - 2se$	Upper bound $r + 2se$		
Use of improved sanitation facilitation	WS.8	0.949	0.005	0.018	3.960	1.990	1,967	694	0.938	0.960	
Use of basic sanitation services	WS.9	0.867	0.022	0.025	2.892	1.701	1,967	694	0.824	0.911	
Removal of excreta for treatment off-site	WS.11	0.001	0.001	0.711	0.523	0.723	1,967	694	0.000	0.004	
Equitable chance in life											
Children with functional difficulty	EQ.1	0.124	0.013	0.107	1.213	1.101	824	749	0.098	0.151	
Population covered by social transfers	EQ.3	0.560	0.037	0.066	3.796	1.948	1,967	694	0.486	0.633	
Overall life satisfaction index (women age 15-24)	EQ.9a	6.1	0.180	0.029	4.568	2.137	189	334	5.8	6.5	
Overall life satisfaction index (men age 15-24)	EQ.9a	6.2	0.194	0.031	2.891	1.700	70	134	5.8	6.6	
na: not applicable											
() Figures that are based on 25-49 unweighted cases											
(*) Figures that are based on fewer than 25 unweighted cases											

Table SE.25: Sampling errors: Sundoopashim province - UrbanStandard errors, coefficients of variation, design effects ($deff$), square root of design effects ($deff$), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect (deff)	Weighted count	Unweighted count	Confidence limits		
								Square root of root of design effect	Lower bound r - 2se	Upper bound r + 2se
Sample coverage and characteristics of the respondents										
Access to electricity	SR.1	0.914	0.029	0.032	8.501	2.916	2,701	797	0.856	0.972
Ownership of mobile phone (women)	SR.10	0.753	0.020	0.027	2.182	1.477	759	1,021	0.713	0.792
Ownership of mobile phone (men)	SR.10	0.907	0.016	0.018	0.965	0.983	235	314	0.875	0.940
Use of internet (during the last 3 months) (women)	SR.12a	0.222	0.021	0.095	2.655	1.629	759	1,021	0.180	0.265
Use of internet (during the last 3 months) (men)	SR.12a	0.540	0.036	0.066	1.623	1.274	235	314	0.469	0.612
ICT skills (women)	SR.13	0.038	0.010	0.262	2.766	1.663	759	1,021	0.018	0.058
ICT skills (men)	SR.13	0.155	0.034	0.220	2.760	1.661	235	314	0.087	0.223
Use of tobacco (women)	SR.14	0.079	0.009	0.112	1.083	1.040	759	1,021	0.061	0.096
Use of tobacco (men)	SR.14	0.482	0.032	0.066	1.280	1.131	235	314	0.419	0.546
Survive										
Neonatal mortality rate	CS.1	27	10	108	na	na	na	na	6	48
Infant mortality rate	CS.3	31	11	118	na	na	na	na	10	53
Under-five mortality rate	CS.5	38	11	113	na	na	na	na	17	59
Thrive - Reproductive and maternal health										
Total fertility rate	-	2.2	0.2	0.0	na	na	na	na	1.8	2.5
Adolescent birth rate	TM.1	54	12	142	na	na	na	na	30	78
Contraceptive prevalence rate	TM.3	0.468	0.016	0.035	0.837	0.915	568	782	0.436	0.501
Need for family planning satisfied with modern contraception	TM.4	0.606	0.019	0.031	0.820	0.905	389	546	0.569	0.644
Antenatal care coverage (at least four times by any provider)	TM.5b	0.908	0.018	0.020	0.630	0.794	107	165	0.872	0.944
Skilled attendant at delivery	TM.9	0.897	0.021	0.023	0.787	0.887	107	165	0.855	0.939

Table SE.25: ContinuedStandard errors, coefficients of variation, design effects ($deff$), square root of design effects ($deft$), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

	MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect ($deff$)	Weighted count	Unweighted count	Square root of design effect ($deft$)	Lower bound $r - 2se$	Upper bound $r + 2se$	Confidence limits
Thrive - Child health, nutrition and development											
Diphtheria, tetanus and pertussis (DTP) immunization coverage	TC.3	0.822	0.053	0.065	1.573	1.254	66	82	0.715	0.928	
Pneumococcal (Conjugate) immunization coverage	TC.6	0.776	0.055	0.071	1.414	1.189	66	82	0.666	0.886	
Measles immunization coverage	TC.10	0.892	0.041	0.046	1.404	1.185	66	82	0.811	0.974	
Primary reliance on clean fuels and technologies for cooking, space heating and lighting	TC.18	0.192	0.029	0.150	4.257	2.063	2,701	797	0.134	0.249	
Care-seeking for children with acute respiratory infection (ARI) symptoms	TC.19	(*)	(*)	(*)	(*)	(*)	(*)	17	20	(*)	(*)
Exclusive breastfeeding under 6 months	TC.32	(0.564)	(0.069)	(0.122)	(0.676)	(0.822)	33	36	(0.426)	(0.702)	
Stunting prevalence (moderate and severe)	TC.45a	0.373	0.034	0.090	2.030	1.425	353	424	0.306	0.440	
Wasting prevalence (moderate and severe)	TC.46a	0.154	0.023	0.150	1.745	1.321	354	426	0.107	0.200	
Overweight prevalence (moderate and severe)	TC.47a	0.008	0.005	0.638	1.411	1.188	354	426	0.000	0.018	
Early child development index	TC.53	0.609	0.043	0.071	1.554	1.247	165	198	0.522	0.695	
Learn											
Participation rate in organised learning (adjusted)	LN.2	0.860	0.038	0.044	1.125	1.061	62	95	0.784	0.936	
Protected from violence and exploitation											
Birth registration	PR.1	0.894	0.022	0.024	2.173	1.474	363	436	0.850	0.937	
Violent discipline	PR.2	0.745	0.033	0.044	4.426	2.104	921	780	0.679	0.811	
Child marriage (before age 15) (women)	PR.4a	0.111	0.014	0.129	0.423	0.650	141	203	0.083	0.140	
Child marriage (before age 18) (women)	PR.4b	0.325	0.045	0.140	1.901	1.379	141	203	0.234	0.416	
Live in a safe and clean environment											
Use of basic drinking water services	WS.2	0.949	0.017	0.018	4.978	2.231	2,701	797	0.914	0.984	
Use of safely managed drinking water services	WS.6	0.206	0.047	0.228	2.139	1.462	529	159	0.112	0.300	
Handwashing facility with water and soap	WS.7	0.624	0.029	0.046	2.819	1.679	2,701	797	0.566	0.681	

Table SE.25: ContinuedStandard errors, coefficients of variation, design effects (d_{eff}), square root of design effects ($\sqrt{d_{eff}}$), and confidence intervals for selected SDG and MICS indicators, Nepal, 2019

										Confidence limits		
										Square root of design effect	Lower bound	Upper bound
MICS Indicator	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect (d_{eff})	Weighted count	Unweighted count				r - 2se	r + 2se	
Use of improved sanitation facilitation	WS.8	0.964	0.005	0.009	1.895	1.376	2,701	797	0.953	0.975		
Use of basic sanitation services	WS.9	0.827	0.021	0.025	2.422	1.556	2,701	797	0.785	0.868		
Removal of excreta for treatment off-site	WS.11	0.016	0.004	0.228	0.671	0.819	2,701	797	0.009	0.023		
Equitable chance in life												
Children with functional difficulty	EQ.1	0.116	0.013	0.114	1.391	1.179	1,021	812	0.090	0.143		
Population covered by social transfers	EQ.3	0.521	0.040	0.078	5.220	2.285	2,701	797	0.440	0.602		
Overall life satisfaction index (women age 15-24)	EQ.9a	6.4	0.136	0.021	2.714	1.648	291	395	6.2	6.7		
Overall life satisfaction index (men age 15-24)	EQ.9a	5.8	0.125	0.022	1.812	1.346	85	113	5.5	6.0		
na: not applicable												
() Figures that are based on 25-49 unweighted cases												
(*) Figures that are based on fewer than 25 unweighted cases												

APPENDIX D: DATA QUALITY

D.1 AGE DISTRIBUTION

Table DQ.1.1: Age distribution of household population

Single-year age distribution of household population, by sex, Nepal, 2019

Age	Males		Females		Age	Males		Females	
	Number	Percent	Number	Percent		Number	Percent	Number	Percent
0	509	2.0	474	1.7	45	351	1.4	356	1.3
1	515	2.0	428	1.5	46	223	0.9	306	1.1
2	492	1.9	439	1.6	47	275	1.1	269	0.9
3	553	2.2	544	1.9	48	239	0.9	309	1.1
4	557	2.2	483	1.7	49	194	0.8	178	0.6
5	577	2.3	513	1.8	50	319	1.3	434	1.5
6	610	2.4	506	1.8	51	277	1.1	402	1.4
7	560	2.2	506	1.8	52	291	1.1	345	1.2
8	516	2.0	528	1.9	53	287	1.1	256	0.9
9	490	1.9	474	1.7	54	213	0.8	208	0.7
10	574	2.3	566	2.0	55	302	1.2	312	1.1
11	548	2.1	531	1.9	56	243	1.0	248	0.9
12	606	2.4	631	2.2	57	213	0.8	209	0.7
13	557	2.2	579	2.0	58	208	0.8	225	0.8
14	492	1.9	559	2.0	59	195	0.8	147	0.5
15	553	2.2	566	2.0	60	284	1.1	269	1.0
16	501	2.0	531	1.9	61	185	0.7	201	0.7
17	440	1.7	460	1.6	62	159	0.6	205	0.7
18	511	2.0	578	2.0	63	160	0.6	188	0.7
19	369	1.4	555	2.0	64	163	0.6	152	0.5
20	444	1.7	611	2.2	65	204	0.8	208	0.7
21	407	1.6	490	1.7	66	178	0.7	192	0.7
22	356	1.4	455	1.6	67	138	0.5	143	0.5
23	365	1.4	550	1.9	68	142	0.6	135	0.5
24	349	1.4	472	1.7	69	146	0.6	104	0.4
25	427	1.7	589	2.1	70	116	0.5	153	0.5
26	361	1.4	525	1.9	71	82	0.3	121	0.4
27	367	1.4	475	1.7	72	115	0.5	104	0.4
28	330	1.3	435	1.5	73	91	0.4	115	0.4
29	297	1.2	392	1.4	74	114	0.4	116	0.4
30	414	1.6	540	1.9	75	85	0.3	88	0.3
31	325	1.3	386	1.4	76	52	0.2	52	0.2
32	328	1.3	408	1.4	77	39	0.2	31	0.1
33	333	1.3	426	1.5	78	48	0.2	34	0.1
34	271	1.1	349	1.2	79	28	0.1	31	0.1

Table DQ.1.1: Continued

Single-year age distribution of household population, by sex, Nepal, 2019

	Males		Females		Number	Percent	Males		Females	
	Number	Percent	Number	Percent			Number	Percent	Number	Percent
35	407	1.6	523	1.8	80		61	0.2	49	0.2
36	325	1.3	437	1.5	81		46	0.2	29	0.1
37	248	1.0	360	1.3	82		28	0.1	26	0.1
38	285	1.1	368	1.3	83		30	0.1	36	0.1
39	270	1.1	305	1.1	84		16	0.1	27	0.1
40	389	1.5	489	1.7	85+		124	0.5	113	0.4
41	284	1.1	307	1.1						
42	252	1.0	300	1.1	DK/Missing		1	0.0	3	0.0
43	227	0.9	295	1.0						
44	229	0.9	264	0.9	Total		25,488	100.0	28,328	100.0

Table DQ.1.2W: Age distribution of eligible and interviewed women

Household population of women age 10-54 years, interviewed women age 15-49 years, and percentage of eligible women who were interviewed, by five-year age groups, Nepal, 2019

	Household population of women age 10-54 years Number	Interviewed women age 15-49 years		Percentage of eligible women interviewed (Completion rate)
		Number	Percent	
Age				
10-14	2,866	na	na	na
15-19	2,690	2,650	18.1	98.5
20-24	2,577	2,534	17.3	98.3
25-29	2,416	2,382	16.2	98.6
30-34	2,110	2,090	14.3	99.1
35-39	1,992	1,975	13.5	99.1
40-44	1,654	1,640	11.2	99.1
45-49	1,417	1,392	9.5	98.2
50-54	1,644	na	na	na
Total (15-49)	14,858	14,664	100.0	98.7
Ratios				
10-14 to 15-19	1.07	na	na	na
50-54 to 45-49	1.16	na	na	na
na: not applicable				

Table DQ.1.2M: Age distribution of eligible and interviewed men

Household population of men age 10-54 years, in all households and in households selected for men's interviews, interviewed men age 15-49 years, and percentage of eligible men who were interviewed, by five-year age groups, Nepal, 2019

	Household population of men age 10-54 years		Interviewed men age 15-49 years		Percentage of eligible men interviewed (Completion rate)
	In all households	In selected households	Number	Percent	
	Number	Number	Number	Percent	
Age					
10-14	2,778	1,350	na	na	na
15-19	2,374	1,144	1,107	19.6	96.7
20-24	1,922	944	926	16.4	98.1
25-29	1,781	904	895	15.8	99.0
30-34	1,671	790	781	13.8	98.8
35-39	1,536	739	732	12.9	99.0
40-44	1,380	635	630	11.1	99.1
45-49	1,282	599	589	10.4	98.4
50-54	1,387	669	na	na	na
Total (15-49)	11,946	5,755	5,659	100.0	98.3
Ratios					
10-14 to 15-19	1.17	1.18	na	na	na
50-54 to 45-49	1.08	1.12	na	na	na
na: not applicable					

Table DQ.1.3: Age distribution of young children in households and under-5 questionnaires

Household population of children age 0-7 years, children age 0-4 years whose mothers/caretakers were interviewed, and percentage of under-5 children whose mothers/caretakers were interviewed, by single years of age, Nepal, 2019

	Household population of children 0-7 years		Under-5s with completed interviews		Percentage of eligible under-5s with completed interviews (Completion rate)	
	Number	Number	Percent	(Completion rate)		
Age						
0	983	955	19.4		97.2	
1	943	930	18.9		98.6	
2	931	919	18.7		98.8	
3	1,097	1,088	22.1		99.2	
4	1,040	1,035	21.0		99.5	
5	1,089	na	na		na	
6	1,116	na	na		na	
7	1,065	na	na		na	
Total (0-4)	4,994	4,927	100.0		98.7	

Table DQ.1.3: Continued

Household population of children age 0-7 years, children age 0-4 years whose mothers/caretakers were interviewed, and percentage of under-5 children whose mothers/caretakers were interviewed, by single years of age, Nepal, 2019

Household population of children 0-7 years	Under-5s with completed interviews		Percentage of eligible under-5s with completed interviews (Completion rate)
	Number	Percent	
Ratios			
Ratio of 2 to 1	0.99	na	na
Ratio of 5 to 4	1.05	na	na
na: not applicable			

Table DQ.1.4: Age distribution of children age 3-20 in households and 5-17 questionnaires

Number of households with at least one member age 3-20 years, percent distribution of children selected for interview and number and percent of children age 5-17 years whose mothers/caretakers were interviewed, by single years of age, Nepal, 2019

Number of households with at least one household member age 3-20 years	Percent distribution of children selected for interview ^A	5-17s with completed interviews		Percentage of eligible 5-17s with completed interviews (Completion rate)
		Number	Percent	
Age				
3	1,488	na	na	na
4	1,373	na	na	na
5	1,322	8.5	642	8.5
6	1,228	8.6	659	8.7
7	1,173	7.9	603	7.9
8	1,152	7.4	562	7.4
9	1,040	6.3	478	6.3
10	1,203	7.7	588	7.7
11	1,106	6.9	526	6.9
12	1,226	7.7	586	7.7
13	1,144	8.0	600	7.9
14	1,021	7.3	556	7.3
15	1,043	8.4	634	8.4
16	938	8.0	603	7.9
17	819	7.3	555	7.3
18	1,008	na	na	na
19	829	na	na	na
20	971	na	na	na
Total (5-17)	14,415	100.0	7,593	100.0
Ratios				
Ratio of 4 to 5	1.04	na	na	na
Ratio of 6 to 7	1.05	1.09	na	na
Ratio of 15 to 14	1.02	1.15	na	na
Ratio of 18 to 17	1.23	na	na	na
na: not applicable				
A Number of cases are used to calculate the 'Ratio of 6 to 7' and 'Ratio of 15 to 14'				

D.2 BIRTH DATE REPORTING

Table DQ.2.1: Birth date reporting (household population)

Percent distribution of household population by completeness of date of birth information, Nepal, 2019

	Completeness of reporting of date of birth and age					Number of household members	
	Year and month of birth	Year of age	Year of birth only	Age only	Missing/DK/Other		
Total	97.1	1.7	0.0	1.0	0.1	100.0	53,815
Area							
Urban	97.1	1.7	0.0	1.1	0.1	100.0	36,225
Rural	97.2	1.9	0.0	0.8	0.1	100.0	17,590
Province							
Province 1	96.0	3.2	0.0	0.7	0.1	100.0	9,087
Rural	96.1	2.9	0.0	1.0	0.1	100.0	3,428
Urban	96.0	3.4	0.0	0.5	0.1	100.0	5,659
Province 2	96.3	2.7	0.0	1.0	0.0	100.0	10,210
Rural	95.5	3.7	0.0	0.8	0.0	100.0	2,891
Urban	96.6	2.3	0.0	1.1	0.0	100.0	7,319
Bagmati Province	97.2	1.1	0.0	1.5	0.2	100.0	12,532
Rural	97.0	1.3	0.0	1.5	0.1	100.0	2,328
Kathmandu Valley Urban	98.7	0.7	0.0	0.6	0.1	100.0	6,836
Other Urban	94.2	1.8	0.0	3.3	0.6	100.0	3,367
Gandaki Province	97.1	1.5	0.0	1.4	0.1	100.0	4,413
Rural	97.4	1.7	0.0	0.7	0.2	100.0	1,530
Urban	96.9	1.4	0.0	1.7	0.0	100.0	2,883
Lumbini Province	98.2	0.8	0.0	1.0	0.0	100.0	9,874
Rural	98.8	0.7	0.0	0.5	0.0	100.0	3,998
Urban	97.8	0.9	0.0	1.3	0.0	100.0	5,876
Karnali Province	98.1	0.4	0.0	1.4	0.0	100.0	3,032
Rural	97.7	0.5	0.0	1.8	0.0	100.0	1,448
Urban	98.5	0.3	0.0	1.1	0.1	100.0	1,584
Sudoorpashchim Province	98.4	1.6	0.0	0.0	0.0	100.0	4,667
Rural	97.8	2.2	0.0	0.0	0.0	100.0	1,967
Urban	98.8	1.2	0.0	0.0	0.0	100.0	2,701
Age							
0-4	100.0	0.0	0.0	0.0	0.0	100.0	4,994
5-14	99.8	0.1	0.0	0.1	0.0	100.0	10,921
15-24	99.0	0.6	0.0	0.4	0.0	100.0	9,563
25-49	97.7	1.2	0.0	1.1	0.1	100.0	17,240
50-64	92.5	4.9	0.0	2.4	0.1	100.0	7,300
65-84	88.1	8.1	0.0	3.7	0.1	100.0	3,556
85+	82.5	10.4	0.0	6.3	0.9	100.0	238
DK/Missing	na	na	na	na	100.0	100.0	3
na: not applicable							

Table DQ.2.2W: Birth date and age reporting (women)

Percent distribution of household population by completeness of date of birth information, Nepal, 2019

Completeness of reporting of date of birth and age							
	Year and month of birth	Year of birth and age	Year of birth only	Age only	Missing/DK/Other	Total	Number of women
Total	99.0	0.7	0.0	0.3	0.0	100.0	14,805
Area							
Urban	99.1	0.6	0.0	0.3	0.0	100.0	10,281
Rural	98.8	0.7	0.0	0.5	0.0	100.0	4,524
Province							
Province 1	97.9	1.4	0.0	0.6	0.0	100.0	2,419
Rural	97.2	1.5	0.0	1.2	0.1	100.0	868
Urban	98.4	1.3	0.0	0.3	0.0	100.0	1,551
Province 2	98.6	1.1	0.0	0.2	0.0	100.0	2,567
Rural	98.7	1.1	0.0	0.2	0.0	100.0	706
Urban	98.6	1.2	0.0	0.2	0.1	100.0	1,861
Bagmati Province	99.2	0.3	0.0	0.4	0.1	100.0	3,684
Rural	99.4	0.2	0.0	0.4	0.0	100.0	622
Kathmandu Valley Urban	99.8	0.0	0.0	0.2	0.0	100.0	2,114
Other Urban	98.0	0.8	0.0	0.9	0.3	100.0	948
Gandaki Province	99.5	0.3	0.0	0.3	0.0	100.0	1,257
Rural	98.9	0.3	0.0	0.7	0.0	100.0	386
Urban	99.7	0.2	0.0	0.1	0.0	100.0	871
Lumbini Province	99.6	0.2	0.0	0.2	0.0	100.0	2,826
Rural	99.9	0.0	0.0	0.1	0.0	100.0	1,077
Urban	99.5	0.3	0.0	0.2	0.0	100.0	1,749
Karnali Province	99.3	0.2	0.0	0.4	0.0	100.0	798
Rural	99.0	0.2	0.0	0.7	0.0	100.0	370
Urban	99.6	0.2	0.0	0.2	0.0	100.0	428
Sudoorpasshchim Province	99.0	1.0	0.0	0.0	0.0	100.0	1,255
Rural	98.5	1.5	0.0	0.0	0.0	100.0	496
Urban	99.3	0.7	0.0	0.0	0.0	100.0	759
Age							
15-19	99.8	0.1	0.0	0.1	0.0	100.0	2,679
20-24	99.2	0.5	0.0	0.3	0.0	100.0	2,560
25-29	99.2	0.5	0.0	0.3	0.0	100.0	2,402
30-34	99.1	0.6	0.0	0.2	0.1	100.0	2,111
35-39	98.8	0.7	0.0	0.5	0.0	100.0	1,984
40-44	98.5	0.8	0.0	0.5	0.1	100.0	1,661
45-49	97.4	2.2	0.0	0.4	0.0	100.0	1,408

Table DQ.2.2M: Birth date and age reporting (men)

Percent distribution of men age 15-49 years by completeness of date of birth/age information, Nepal, 2019

	Completeness of reporting of date of birth and age						Number of men
	Year and month of birth	Year of birth and age	Year of birth only	Age only	Missing/DK/Other	Total	
Total	99.4	0.4	0.0	0.1	0.0	100.0	5,501
Area							
Urban	99.4	0.4	0.0	0.2	0.0	100.0	3,900
Rural	99.4	0.6	0.0	0.0	0.0	100.0	1,601
Province							
Province 1	99.2	0.7	0.0	0.1	0.0	100.0	912
Rural	99.1	0.9	0.0	0.0	0.0	100.0	328
Urban	99.2	0.7	0.0	0.2	0.0	100.0	585
Province 2	98.9	0.8	0.0	0.4	0.0	100.0	991
Rural	98.7	1.3	0.0	0.0	0.0	100.0	253
Urban	99.0	0.6	0.0	0.5	0.0	100.0	738
Bagmati Province	99.6	0.2	0.0	0.2	0.0	100.0	1,522
Rural	99.4	0.6	0.0	0.0	0.0	100.0	236
Kathmandu Valley Urban	99.7	0.2	0.0	0.2	0.0	100.0	916
Other Urban	99.7	0.0	0.0	0.3	0.0	100.0	370
Gandaki Province	99.9	0.0	0.0	0.1	0.0	100.0	374
Rural	100.0	0.0	0.0	0.0	0.0	100.0	116
Urban	99.8	0.0	0.0	0.2	0.0	100.0	258
Lumbini Province	99.6	0.4	0.0	0.0	0.0	100.0	1,036
Rural	100.0	0.0	0.0	0.0	0.0	100.0	371
Urban	99.4	0.6	0.0	0.0	0.0	100.0	665
Karnali Province	99.9	0.0	0.0	0.1	0.0	100.0	264
Rural	99.7	0.0	0.0	0.3	0.0	100.0	130
Urban	100.0	0.0	0.0	0.0	0.0	100.0	133
Sudoorpasschim Province	99.4	0.6	0.0	0.0	0.0	100.0	402
Rural	99.1	0.9	0.0	0.0	0.0	100.0	167
Urban	99.6	0.4	0.0	0.0	0.0	100.0	235
Age							
15-19	100.0	0.0	0.0	0.0	0.0	100.0	1,088
20-24	99.9	0.1	0.0	0.0	0.0	100.0	891
25-29	99.8	0.0	0.0	0.2	0.0	100.0	870
30-34	99.5	0.3	0.0	0.2	0.0	100.0	749
35-39	99.0	0.9	0.0	0.1	0.0	100.0	723
40-44	98.4	1.4	0.0	0.1	0.0	100.0	610
45-49	98.7	1.0	0.0	0.4	0.0	100.0	571

Table DQ.2.3: Birth date reporting (live births)

Percent distribution of first and most recent live births to women age 15-49 years by completeness of date of birth (unimputed), Nepal, 2019

	Completeness of reporting of date of birth										Number of most recent live births
	Date of first live birth			Number of first live births			Year and month of birth			Date of last birth	
	Year and month of birth	Year of birth only	Completed years since first birth only	Total	Number of first live births	Year and month of birth	Year of birth only	Missing/DK/ Other	Total		
Total	99.9	0.1	0.0	100.0	10,439	99.8	0.2	0.0	100.0	7,811	
Area											
Urban	99.9	0.1	0.0	100.0	7,185	99.8	0.2	0.0	100.0	5,231	
Rural	99.9	0.1	0.0	100.0	3,254	99.9	0.1	0.0	100.0	2,580	
Province											
Province 1	99.8	0.2	0.0	100.0	1,697	99.7	0.3	0.0	100.0	1,259	
Rural	99.8	0.2	0.0	100.0	616	99.7	0.3	0.0	100.0	466	
Urban	99.9	0.1	0.0	100.0	1,082	99.7	0.3	0.0	100.0	793	
Province 2	99.9	0.1	0.0	100.0	1,967	100.0	0.0	0.0	100.0	1,600	
Rural	100.0	0.0	0.0	100.0	531	99.8	0.2	0.0	100.0	447	
Urban	99.8	0.2	0.0	100.0	1,435	100.0	0.0	0.0	100.0	1,153	
Bagmati Province	99.7	0.2	0.0	100.0	2,443	99.6	0.3	0.0	100.0	1,671	
Rural	99.6	0.4	0.0	100.0	444	99.9	0.1	0.0	100.0	355	
Kathmandu Valley Urban	100.0	0.0	0.0	100.0	1,307	99.9	0.0	0.1	100.0	827	
Other Urban	99.4	0.6	0.0	100.0	692	99.0	1.0	0.0	100.0	489	
Gandaki Province	100.0	0.0	0.0	100.0	906	99.5	0.5	0.0	100.0	661	
Rural	100.0	0.0	0.0	100.0	289	100.0	0.0	0.0	100.0	217	
Urban	100.0	0.0	0.0	100.0	617	99.2	0.8	0.0	100.0	444	
Lumbini Province	100.0	0.0	0.0	100.0	1,959	100.0	0.0	0.0	100.0	1,428	
Rural	100.0	0.0	0.0	100.0	749	100.0	0.0	0.0	100.0	574	
Urban	100.0	0.0	0.0	100.0	1,210	99.9	0.1	0.0	100.0	854	
Karnali Province	100.0	0.0	0.0	100.0	569	100.0	0.0	0.0	100.0	465	
Rural	100.0	0.0	0.0	100.0	264	100.0	0.0	0.0	100.0	220	
Urban	100.0	0.0	0.0	100.0	305	100.0	0.0	0.0	100.0	245	
Sudurpashchim Province	100.0	0.0	0.0	100.0	900	99.9	0.1	0.0	100.0	727	
Rural	100.0	0.0	0.0	100.0	362	99.7	0.3	0.0	100.0	301	
Urban	100.0	0.0	0.0	100.0	538	100.0	0.0	0.0	100.0	425	

Table DQ.2.4: Birth date and age reporting (children under age 5 years)

Percent distribution children under 5 by completeness of date of birth/age information, Nepal, 2019

	Completeness of reporting of date of birth and age					Number of children under 5
	Year and month of birth	Year of birth and age	Year of birth only	Age only	Total	
Total	100.0	0.0	0.0	0.0	100.0	6,658
Area						
Urban	100.0	0.0	0.0	0.0	100.0	4,318
Rural	100.0	0.0	0.0	0.0	100.0	2,340
Province						
Province 1	100.0	0.0	0.0	0.0	100.0	1,053
Rural	100.0	0.0	0.0	0.0	100.0	426
Urban	100.0	0.0	0.0	0.0	100.0	626
Province 2	100.0	0.0	0.0	0.0	100.0	1,579
Rural	100.0	0.0	0.0	0.0	100.0	446
Urban	100.0	0.0	0.0	0.0	100.0	1,133
Bagmati Province	100.0	0.0	0.0	0.0	100.0	1,250
Rural	100.0	0.0	0.0	0.0	100.0	275
Kathmandu Valley Urban	100.0	0.0	0.0	0.0	100.0	642
Other Urban	100.0	0.0	0.0	0.0	100.0	334
Gandaki Province	100.0	0.0	0.0	0.0	100.0	479
Rural	100.0	0.0	0.0	0.0	100.0	160
Urban	100.0	0.0	0.0	0.0	100.0	318
Lumbini Province	100.0	0.0	0.0	0.0	100.0	1,208
Rural	100.0	0.0	0.0	0.0	100.0	540
Urban	100.0	0.0	0.0	0.0	100.0	669
Karnali Province	100.0	0.0	0.0	0.0	100.0	446
Rural	100.0	0.0	0.0	0.0	100.0	212
Urban	100.0	0.0	0.0	0.0	100.0	233
Sudoorpashchim Province	100.0	0.0	0.0	0.0	100.0	644
Rural	100.0	0.0	0.0	0.0	100.0	281
Urban	100.0	0.0	0.0	0.0	100.0	363
Age						
0	100.0	0.0	0.0	0.0	100.0	1,288
1	100.0	0.0	0.0	0.0	100.0	1,258
2	100.0	0.0	0.0	0.0	100.0	1,242
3	100.0	0.0	0.0	0.0	100.0	1,468
4	100.0	0.0	0.0	0.0	100.0	1,402

Table DQ.2.5: Birth date reporting (children age 5-17 years)

Percent distribution of selected children age 5-17 years by completeness of date of birth information, Nepal, 2019

	Completeness of reporting of date of birth and age					Number of selected children age 5-17 years
	Year and month of birth	Year of birth and age	Year of birth only	Age only	Missing/DK/Other	
Total	0.0	0.0	0.0	0.0	7,790	
	100.0				100.0	
Area						
Urban	100.0	0.0	0.0	0.0	0.0	100.0
Rural	100.0	0.0	0.0	0.0	0.0	100.0
Province						
Province 1	100.0	0.0	0.0	0.0	0.0	100.0
Rural	100.0	0.0	0.0	0.0	0.0	100.0
Urban	100.0	0.0	0.0	0.0	0.0	100.0
Province 2	100.0	0.0	0.0	0.0	0.0	100.0
Rural	100.0	0.0	0.0	0.0	0.0	100.0
Urban	100.0	0.0	0.0	0.0	0.0	100.0
Bagmati Province	100.0	0.0	0.0	0.0	0.0	100.0
Rural	100.0	0.0	0.0	0.0	0.0	100.0
Kathmandu Valley Urban	100.0	0.0	0.0	0.0	0.0	100.0
Other Urban	100.0	0.0	0.0	0.0	0.0	100.0
Gandaki Province	100.0	0.0	0.0	0.0	0.0	100.0
Rural	100.0	0.0	0.0	0.0	0.0	100.0
Urban	100.0	0.0	0.0	0.0	0.0	100.0
Lumbini Province	100.0	0.0	0.0	0.0	0.0	100.0
Rural	100.0	0.0	0.0	0.0	0.0	100.0
Urban	100.0	0.0	0.0	0.0	0.0	100.0
Karnali Province	100.0	0.0	0.0	0.0	0.0	100.0
Rural	100.0	0.0	0.0	0.0	0.0	100.0
Urban	100.0	0.0	0.0	0.0	0.0	100.0
Sudoorpasshchim Province	100.0	0.0	0.0	0.0	0.0	100.0
Rural	100.0	0.0	0.0	0.0	0.0	100.0
Urban	100.0	0.0	0.0	0.0	0.0	100.0
Age					100.0	
5-9	100.0	0.0	0.0	0.0	0.0	100.0
10-14	100.0	0.0	0.0	0.0	0.0	100.0
15-17	100.0	0.0	0.0	0.0	0.0	100.0

D.3 COMPLETENESS AND MEASUREMENTS

Table DQ.3.2: Completeness and quality of information of water quality testing

Percentage of households selected for and with complete water quality testing at household and source and percentage of positive blank tests, by area, Nepal, 2019

Area	Percentage of households with complete water						Number of households selected for blank test ^A	Number of households		
	Percentage of households:			with complete water						
	Total	With completed Water Quality Testing questionnaire	number of households in sample	Source of drinking water	Household drinking water	Testing Questionnaire				
Total	20.1	20.1	12,655	99.6	94.7		2,549	510		
Urban	20.1	20.1	8,590	99.6	93.7	1,726	2.4	288.0		
Rural	20.3	20.3	4,065	99.6	96.9	823	2.3	220.0		

^A One blank test (a test of uncontaminated water) was designed to be performed in each cluster. For practical reasons, the blank test was assigned to one of the households selected for water quality testing.

Table DQ.3.4: Completeness of information for anthropometric indicators: Underweight

Percent distribution of children under 5 by completeness of information on date of birth and weight, Nepal, 2019

Age (in months)	Reason for exclusion from analysis			Total	Percent of children excluded from analysis	Number of children under 5
	Valid weight and date of birth	Weight not measured	Incomplete date of birth incomplete date of birth			
Total	99.5	0.1	0.0	0.0	0.4	100.0
<6	98.1	0.6	0.0	0.0	1.2	100.0
6-11	99.3	0.0	0.0	0.0	0.7	100.0
12-23	99.6	0.1	0.0	0.0	0.3	100.0
24-35	99.7	0.1	0.0	0.0	0.2	100.0
36-47	99.5	0.1	0.0	0.0	0.3	100.0
48-59	99.7	0.0	0.0	0.0	0.2	100.0

Table DQ.3.5: Completeness of information for anthropometric indicators: Stunting

		Reason for exclusion from analysis					
		Length/Height not measured, incomplete date of birth	Flagged cases (outliers)	Total	Percent of children excluded from analysis	Number of children under 5	
Total	97.0	0.2	0.0	0.0	2.8	100.0	3.0
Age (in months)							
<6	93.4	0.9	0.0	0.0	5.7	100.0	6.6
6-11	95.5	0.0	0.0	0.0	4.5	100.0	4.5
12-23	96.1	0.1	0.0	0.0	3.8	100.0	3.9
24-35	96.9	0.2	0.0	0.0	2.9	100.0	3.1
36-47	98.1	0.4	0.0	0.0	1.6	100.0	1.9
48-59	98.8	0.0	0.0	0.0	1.1	100.0	1.2

Table DQ.3.6: Completeness of information for anthropometric indicators: Wasting and overweight

		Reason for exclusion from analysis					
		Weight and length/height not measured	Flagged cases (outliers)	Total	Percent of children excluded from analysis	Number of children under 5	
Total	97.3	0.0	0.1	0.1	2.5	100.0	2.7
Age (in months)							
<6	92.5	0.0	0.3	0.6	6.6	100.0	7.5
6-11	96.1	0.0	0.0	0.0	3.9	100.0	3.9
12-23	97.1	0.0	0.0	0.1	2.8	100.0	2.9
24-35	97.4	0.0	0.1	0.1	2.4	100.0	2.6
36-47	98.3	0.0	0.2	0.1	1.4	100.0	1.7
48-59	99.0	0.0	0.0	0.0	1.0	100.0	1.0

Table DQ.3.7: Heaping in anthropometric measurements

Distribution of weight and height/length measurements by decimal digit recorded, Nepal, 2019

	Weight		Height or length	
	Number	Percent	Number	Percent
Total	6,649	100.0	6,649	100.0
Digit				
0	635	9.6	657	9.9
1	606	9.1	612	9.2
2	812	12.2	901	13.5
3	695	10.5	846	12.7
4	675	10.2	662	10.0
5	630	9.5	658	9.9
6	637	9.6	731	11.0
7	629	9.5	582	8.7
8	709	10.7	517	7.8
9	621	9.3	484	7.3

Table DQ.3.8: Completeness of information for foundational learning skills indicators

Percent distribution of selected children age 7-14 years by completion of the foundational learning skills (FL) module, percentage for whom the reading book was unavailable in appropriate language and those with insufficient number recognition skills for testing, and percentage children age 7-9 years who did not complete the reading and comprehension practise, Nepal, 2019

		Percent distribution of children with:						Percentage of children:					
		Incomplete FL modules, by reason:						For whom the reading book					
		Completed foundational learning skills			Child not available			Other			Number of selected children age 7-14 years		
		Mother refused	Child refused	Refused	Total	Other	Total	7-14 years	Language	Testing	FL module	FL module	Practise
Total		99.1	0.2	0.4	0.3	0.0	100.0	8,941	19.7	3.3	8,862	51.7	3,089
Area													
Urban		99.3	0.2	0.3	0.2	0.0	100.0	5,765	25.6	2.6	5,724	49.0	1,997
Rural		98.8	0.2	0.6	0.5	0.0	100.0	3,175	9.0	4.7	3,138	56.7	1,092
Province													
Province 1		99.4	0.3	0.1	0.1	0.0	100.0	1,445	23.5	1.7	1,437	40.2	507
Rural		99.5	0.0	0.3	0.3	0.0	100.0	584	8.0	2.5	581	42.0	201
Urban		99.4	0.6	0.0	0.0	0.0	100.0	861	34.0	1.2	856	39.1	306
Province 2		98.8	0.1	0.9	0.1	0.1	100.0	1,870	12.8	3.6	1,847	62.7	611
Rural		98.0	0.4	1.4	0.3	0.0	100.0	546	12.7	6.1	535	72.8	206
Urban		99.1	0.0	0.8	0.1	0.1	100.0	1,324	12.9	2.7	1,312	57.5	404
Bagmati Province		99.2	0.2	0.1	0.4	0.0	100.0	1,573	39.7	1.2	1,560	39.3	580
Rural		98.8	0.0	0.4	0.7	0.0	100.0	305	7.4	1.0	301	41.5	94
Kathmandu Valley Urban		99.6	0.4	0.0	0.0	0.0	100.0	825	50.7	1.3	822	39.2	314
Other Urban		98.8	0.1	0.0	1.1	0.0	100.0	442	41.5	1.2	437	38.4	172
Gandaki Province		99.6	0.0	0.4	0.0	0.0	100.0	695	22.2	2.3	692	45.8	221
Rural		99.7	0.0	0.3	0.0	0.0	100.0	232	10.6	3.4	231	52.5	89
Urban		99.5	0.0	0.5	0.0	0.0	100.0	463	28.1	1.7	461	41.4	132

Table DQ.3.8: Continued

Percent distribution of selected children age 7-14 years by completion of the foundational learning skills (FL) module, percentage for whom the reading book was unavailable in appropriate language and those with insufficient number recognition skills for testing, and percentage children age 7-9 years who did not complete the reading and comprehension practise, Nepal, 2019

		Percent distribution of children with:						Percentage of children:					
		Incomplete FL modules, by reason:						For whom the reading book					
								Number of selected children age 7-14 years	With insufficient number available in appropriate language	Number of children age 7-14 years with completed reading and comprehension practise	Number of children who did not complete reading and comprehension practise	Number of children age 7-9 years with completed FL module	
Completed foundational learning skills (FL) module	Mother refused	Child refused	Child not available	Other	Total	Number of selected children age 7-14 years	With insufficient number available in appropriate language	Number of children age 7-14 years with completed reading and comprehension practise	Number of children who did not complete reading and comprehension practise	Number of children age 7-9 years with completed FL module	Number of children who did not complete reading and comprehension practise	Number of children age 7-9 years with completed FL module	Percentage
Lumbini Province	99.2	0.0	0.2	0.6	0.0	100.0	1,701	17.3	3.0	1,688	53.4	607	
Rural	99.1	0.0	0.5	0.5	0.0	100.0	740	10.3	3.9	733	54.7	240	
Urban	99.4	0.0	0.0	0.6	0.0	100.0	961	22.6	2.3	955	52.5	367	
Karnali Province	98.5	0.3	0.7	0.4	0.0	100.0	701	2.7	7.5	690	60.6	214	
Rural	97.6	0.7	0.8	0.9	0.0	100.0	332	1.5	7.9	325	55.6	106	
Urban	99.3	0.0	0.7	0.0	0.0	100.0	368	3.7	7.1	366	65.5	108	
Sudurpashchim Province	99.1	0.1	0.4	0.3	0.1	100.0	956	9.6	6.9	948	65.1	350	
Rural	98.9	0.3	0.2	0.6	0.0	100.0	437	9.8	7.8	433	69.9	156	
Urban	99.2	0.0	0.7	0.0	0.1	100.0	519	9.5	6.1	515	61.2	194	
Age													
7	99.1	0.1	0.6	0.3	0.0	100.0	1,051	22.7	9.8	1,042	59.9	1,042	
8	99.0	0.1	0.6	0.2	0.0	100.0	1,138	18.8	6.1	1,128	49.5	1,128	
9	99.1	0.3	0.3	0.3	0.0	100.0	928	23.9	3.9	920	45.0	920	
10	99.9	0.0	0.0	0.1	0.0	100.0	1,252	18.1	2.9	1,251	na	na	
11	98.8	0.1	0.1	1.0	0.0	100.0	1,066	21.2	1.8	1,053	na	na	
12	99.1	0.1	0.7	0.1	0.0	100.0	1,236	17.1	0.9	1,225	na	na	
13	99.0	0.3	0.5	0.2	0.1	100.0	1,197	17.4	0.6	1,184	na	na	
14	98.9	0.3	0.4	0.3	0.0	100.0	1,071	20.3	1.3	1,060	na	na	

na: not applicable

D.4 OBSERVATIONS

Table DQ.4.2: Observation handwashing facility

Percent distribution of handwashing facility observed by the interviewers in all interviewed households, Nepal, 2019

	Handwashing facility						Number of households	
	Observed		Not observed					
	Fixed facility	Mobile object	Not in the dwelling, plot or yard	No permission to see	Other reason	Total		
Total	86.0	12.3	1.5	0.1	0.1	100.0	12,655	
Area								
Urban	89.5	9.0	1.3	0.2	0.0	100.0	8,590	
Rural	78.8	19.1	1.9	0.0	0.1	100.0	4,065	
Province								
Province 1	88.8	10.2	0.9	0.0	0.1	100.0	2,224	
Rural	85.2	13.2	1.6	0.0	0.0	100.0	826	
Urban	90.9	8.4	0.6	0.0	0.2	100.0	1,398	
Province 2	84.5	13.3	2.2	0.0	0.0	100.0	2,074	
Rural	78.1	19.9	2.0	0.0	0.0	100.0	565	
Urban	86.9	10.8	2.3	0.0	0.0	100.0	1,508	
Bagmati Province	87.3	11.0	1.2	0.4	0.1	100.0	3,301	
Rural	71.7	26.4	1.4	0.1	0.4	100.0	636	
Kathmandu Valley Urban	92.8	5.8	0.7	0.6	0.0	100.0	1,779	
Other Urban	87.3	10.4	2.1	0.1	0.0	100.0	886	
Gandaki Province	90.4	9.1	0.5	0.0	0.0	100.0	1,243	
Rural	88.0	11.6	0.4	0.0	0.0	100.0	437	
Urban	91.7	7.7	0.6	0.0	0.0	100.0	806	
Lumbini Province	89.9	7.9	2.1	0.1	0.0	100.0	2,131	
Rural	83.1	13.8	2.9	0.1	0.1	100.0	880	
Urban	94.6	3.7	1.6	0.1	0.0	100.0	1,251	
Karnali Province	71.9	24.1	3.8	0.1	0.0	100.0	670	
Rural	66.7	28.3	4.8	0.2	0.0	100.0	312	
Urban	76.4	20.6	3.0	0.0	0.0	100.0	358	
Sudoorpasschim Province	75.0	24.1	0.9	0.0	0.1	100.0	1,014	
Rural	67.8	31.2	0.8	0.0	0.2	100.0	410	
Urban	79.9	19.2	0.9	0.0	0.0	100.0	604	
Wealth index quintile								
Poorest	66.3	29.3	4.3	0.0	0.2	100.0	2,481	
Second	81.7	16.1	2.0	0.0	0.1	100.0	2,502	
Middle	88.8	10.3	0.9	0.1	0.0	100.0	2,390	
Fourth	95.0	4.7	0.3	0.1	0.0	100.0	2,559	
Richest	97.2	2.1	0.3	0.4	0.0	100.0	2,724	

Table DQ.4.3: Observation of birth certificates

Percent distribution of children under 5 by presence of birth certificates, and percentage of birth certificates seen, Nepal, 2019

	Child has birth certificate					Percentage of birth certificates seen by the interviewer (1)/ (1+2)*100	Number of children under 5
	Seen by the interviewer (1)	Not seen by the interviewer (2)	Child does not have birth certificate	DK/ Missing	Total		
Total	59.7	11.9	28.3	0.1	100.0	83.4	6,658
Area							
Urban	60.0	10.7	29.2	0.1	100.0	84.9	4,318
Rural	59.2	14.0	26.7	0.1	100.0	80.8	2,340
Province							
Province 1	60.6	10.9	28.6	0.0	100.0	84.8	1,053
Rural	62.5	10.0	27.5	0.0	100.0	86.2	426
Urban	59.2	11.5	29.3	0.0	100.0	83.8	626
Province 2	64.3	7.2	28.5	0.0	100.0	89.9	1,579
Rural	62.0	6.9	31.1	0.0	100.0	90.0	446
Urban	65.2	7.3	27.5	0.0	100.0	89.9	1,133
Bagmati Province	48.3	16.0	35.5	0.3	100.0	75.2	1,250
Rural	57.5	16.8	25.7	0.0	100.0	77.4	275
Kathmandu Valley Urban	42.8	19.1	37.9	0.2	100.0	69.2	642
Other Urban	51.2	9.2	39.0	0.5	100.0	84.7	334
Gandaki Province	56.2	14.5	28.9	0.4	100.0	79.5	479
Rural	51.8	16.1	31.9	0.2	100.0	76.2	160
Urban	58.4	13.7	27.5	0.4	100.0	81.0	318
Lumbini Province	61.6	9.7	28.6	0.1	100.0	86.4	1,208
Rural	60.0	12.1	27.7	0.2	100.0	83.2	540
Urban	63.0	7.7	29.3	0.0	100.0	89.1	669
Karnali Province	64.3	18.4	17.3	0.0	100.0	77.7	446
Rural	62.8	20.9	16.2	0.0	100.0	75.0	212
Urban	65.5	16.1	18.3	0.0	100.0	80.2	233
Sudoorpasschim Province	65.3	14.6	20.1	0.0	100.0	81.7	644
Rural	51.1	26.0	22.9	0.0	100.0	66.2	281
Urban	76.3	5.7	18.0	0.0	100.0	93.0	363
Age (in months)							
0-5	33.8	4.7	61.5	0.0	100.0	87.7	585
6-11	49.2	9.4	41.1	0.2	100.0	83.9	717
12-23	57.1	9.8	32.9	0.2	100.0	85.4	1,265
24-35	62.7	11.7	25.6	0.0	100.0	84.3	1,232
36-47	65.1	15.0	19.8	0.0	100.0	81.2	1,449
48-59	70.0	14.8	15.0	0.1	100.0	82.5	1,410

Table DQ.4.4: Observation of vaccination records

Percent distribution of children age 0-35 months by presence of vaccination records, and the percentage of vaccination records seen by the interviewers, Nepal, 2019

	Child does not have vaccination records		Child has vaccination records			Percentage of vaccination records seen by the interviewer (1)/(1+2)*100	Number of children age 0-35 months
	Had vaccination records previously	Never had vaccination records	Seen by the interviewer (1)	Not seen by the interviewer (2)	DK/ Missing		
Total	13.8	14.6	66.0	4.8	0.8	100.0	93.3
Area							
Urban	13.8	13.2	67.5	4.6	0.8	100.0	93.6
Rural	13.9	17.1	63.2	5.0	0.8	100.0	92.7
Province							
Province 1	9.7	16.7	65.8	5.6	2.2	100.0	92.1
Rural	9.4	15.7	67.5	4.6	2.9	100.0	93.6
Urban	9.9	17.4	64.7	6.3	1.7	100.0	91.2
Province 2	22.1	20.3	53.8	3.4	0.4	100.0	94.1
Rural	20.1	29.0	47.6	3.2	0.0	100.0	93.7
Urban	22.9	16.6	56.5	3.4	0.6	100.0	94.3
Bagmati Province	10.2	7.9	75.3	6.3	0.2	100.0	92.2
Rural	11.7	6.7	71.6	8.9	1.0	100.0	88.9
Kathmandu Valley Urban	8.9	8.2	78.1	4.8	0.0	100.0	94.2
Other Urban	11.3	8.5	73.0	7.2	0.0	100.0	91.0
Gandaki Province	13.2	7.3	73.9	5.5	0.1	100.0	93.1
Rural	9.1	8.7	75.8	6.4	0.0	100.0	92.2
Urban	15.4	6.5	72.9	5.0	0.2	100.0	93.5
Lumbini Province	11.1	11.8	71.2	4.9	1.0	100.0	93.6
Rural	12.5	12.8	68.3	5.3	1.0	100.0	92.8
Urban	10.0	11.0	73.5	4.5	1.0	100.0	94.2
Karnali Province	20.1	19.2	56.3	3.8	0.6	100.0	93.6
Rural	20.5	18.2	57.9	3.4	0.0	100.0	94.5
Urban	19.7	20.1	54.8	4.3	1.1	100.0	92.8
Sudoorpashchim Province	9.7	18.7	67.3	3.2	1.1	100.0	95.4
Rural	13.0	22.9	60.3	3.8	0.0	100.0	94.1
Urban	6.9	15.4	72.9	2.8	2.0	100.0	96.3
Age (in months)							
0-5	3.2	15.7	77.4	3.4	0.3	100.0	95.8
6-11	7.0	4.9	84.4	3.7	0.0	100.0	95.8
12-23	13.3	12.9	68.5	5.2	0.0	100.0	92.9
24-35	23.4	21.4	47.3	5.5	2.4	100.0	89.6
							1,265
							1,232

D.5 SCHOOL ATTENDANCE

Table DQ.5.1: School attendance by single age

Distribution of household population age 3-24 years by educational level and grade attended in the current (or most recent) school year, Nepal, 2019

Age at beginning of school year	Currently attending												Number of household members age 3-24 years				
	Not attending school			Lower basic school			Upper basic school			Secondary school			Higher than secondary	DK/Missing	Total		
	Not attending	Early Childhood Education	Grade	1	2	3	4	5	6	7	8	9	10	11	12		
3	37.6	58.2	3.7	0.1	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	1,073	
4	17.1	68.6	13.1	1.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,042	
5	8.5	50.5	32.3	7.5	0.9	0.1	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,097	
6	7.4	25.6	34.0	25.9	5.7	1.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,083	
7	3.8	12.2	19.9	29.7	24.7	8.2	1.3	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	1,106	
8	4.8	5.4	10.4	19.5	31.0	22.0	6.4	0.4	0.0	0.0	0.1	0.0	0.0	0.0	0.0	978	
9	3.0	2.6	5.9	11.6	21.7	28.3	19.2	5.7	1.3	0.4	0.2	0.0	0.0	0.0	0.0	991	
10	3.8	1.7	2.1	5.7	13.3	20.0	27.8	18.9	5.4	1.0	0.3	0.0	0.0	0.0	0.1	1,129	
11	4.5	0.9	2.0	4.6	5.8	11.9	18.2	28.9	16.9	5.9	0.4	0.0	0.2	0.0	0.0	1,110	
12	4.7	0.1	0.8	1.4	4.6	6.3	11.0	21.7	24.4	19.3	5.5	0.2	0.0	0.0	0.0	1,229	
13	7.2	0.0	0.4	1.7	1.4	2.4	5.3	10.5	19.8	30.0	17.2	4.1	0.0	0.0	0.1	1,151	
14	11.0	0.3	0.0	0.8	0.3	1.9	2.9	6.1	9.2	19.3	29.1	16.5	2.8	0.0	0.0	1,157	
15	17.4	0.2	0.2	0.1	0.5	1.3	3.1	6.2	9.7	19.2	29.3	10.0	2.2	0.0	0.0	959	
16	27.1	0.1	0.1	0.0	0.1	0.1	0.4	1.3	3.6	5.4	11.5	23.4	15.1	11.6	0.1	0.0	1,032
17	40.3	0.1	0.0	0.1	0.0	0.2	0.4	0.5	1.1	2.7	3.9	13.1	12.6	22.2	2.7	0.0	881
18	50.9	0.0	0.1	0.0	0.0	0.0	0.0	0.2	0.5	1.1	2.6	7.9	9.3	18.2	9.1	0.0	960
19	65.7	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.8	3.6	5.4	13.5	10.6	0.0	951
20	72.1	0.2	0.0	0.0	0.1	0.0	0.0	0.1	0.0	0.1	0.2	1.3	1.7	7.2	17.0	0.0	1,060
21	77.4	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.2	0.3	0.1	1.5	5.9	14.5	0.0	806
22	84.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.4	0.8	3.6	10.8	0.0	934
23	86.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2	0.5	1.4	11.5	0.0	604
24 ^A	89.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	1.2	8.7	0.2	100.0	

^A Those age 25 at the time of interview who were age 24 at beginning of school year are excluded as current attendance was only collected for those age 3-24 at the time of interview

Table DQ.6.1: Sex ratio at birth among children ever born and living

Sex ratio (number of males per 100 females) among children ever born (at birth), children living, and deceased children born to women age 15-49 years, by age of women, Nepal, 2019^t

Age	Children Ever Born				Children Living				Number of women
	Sons	Daughters	Sex ratio at birth	Sons	Daughters	Sex ratio	Sons	Daughters	
Total	13,329	12,379	1.08	12,634	11,828	1.07	694	551	1.26
									14,805

Age	Sons	Daughters	Sex ratio at birth	Sons	Daughters	Sex ratio	Sons	Daughters	Sex ratio
15-19	139	116	1.20	133	111	1.19	6	4	1.26
20-24	1,028	961	1.07	988	937	1.06	40	25	1.60
25-29	1,950	1,830	1.07	1,888	1,783	1.06	62	47	1.32
30-34	2,431	2,172	1.12	2,343	2,102	1.11	88	69	1.27
35-39	2,681	2,531	1.06	2,564	2,418	1.06	117	113	1.03
40-44	2,630	2,401	1.10	2,427	2,272	1.07	203	129	1.57
45-49	2,470	2,369	1.04	2,291	2,206	1.04	179	163	1.10
									1,408

Table DQ.6.2: Births by periods preceding the survey

Number of births, sex ratio at birth, and period ratio by periods preceding the survey, according to living, deceased, and total children (imputed), as reported in the birth histories of women age 15-49 years, Nepal, 2019

	Number of births			Percent with complete birth date ^A			Sex ratio at birth ^B			Period ratio ^C		
	Living	Deceased	Total	Living	Deceased	Total	Living	Deceased	Total	Living	Deceased	Total
Total	24,463	1,245	25,708	99.9	97.6	99.8	106.8	126.1	107.7	na	na	na
Years preceding survey												
0	932	18	950	100.0	100.0	100.0	111.5	695.4	114.4	na	na	na
1	933	27	960	100.0	100.0	100.0	123.4	283.2	126.1	101.4	112.5	101.7
2	908	31	938	100.0	100.0	100.0	109.4	126.8	109.9	90.9	123.5	91.7
3	1,064	22	1,086	100.0	100.0	100.0	102.8	100.7	102.8	109.8	68.7	108.5
4	1,030	35	1,064	100.0	100.0	100.0	111.7	73.1	110.2	98.3	143.9	99.3
5	1,032	26	1,058	99.9	86.1	99.6	114.3	96.8	113.8	98.1	81.4	97.6
6	1,074	29	1,103	99.8	100.0	99.8	120.5	106.4	120.1	103.4	79.9	102.6
7	1,046	46	1,092	100.0	97.1	99.8	117.7	136.5	118.4	101.5	126.7	102.3
8	987	44	1,031	100.0	98.1	99.9	102.4	164.3	104.5	100.2	104.7	100.4
9	925	38	963	99.9	98.6	99.8	102.5	161.7	104.3	11.9	7.9	11.7
10+	14,532	929	15,461	99.9	97.5	99.7	103.8	121.9	104.8	na	na	na
Five-year periods preceding survey												
0-4	4,866	132	4,999	100.0	100.0	100.0	111.3	145.1	112.1	na	na	na
5-9	5,064	184	5,248	99.9	96.5	99.8	111.5	135.1	112.3	na	na	na
10-14	5,086	210	5,295	99.9	98.5	99.9	100.6	125.1	101.4	na	na	na
15-19	4,517	282	4,799	99.9	97.2	99.7	104.3	114.6	104.9	na	na	na
20+	4,930	437	5,367	99.8	97.2	99.6	106.7	125.3	108.1	na	na	na

na: not applicable

A Both month and year of birth given. The inverse of the percent reported is the percent with incomplete and therefore imputed date of birth

^B ($Bm/Bf \times 100$, where Bm and Bf are the numbers of male and female births, respectively

^C $(2 \times Bt/(Bt-1 + Bt+1)) \times 100$, where Bt is the number of births in year t preceding the survey

Table DQ.6.3: Reporting of age at death in days

Distribution of reported deaths under one month of age by age at death in days and the percentage of neonatal deaths reported to occur at ages 0–6 days, among live-born children to women age 15–49 years, by 5-year periods preceding the survey (imputed), Nepal, 2019

	Number of years preceding the survey				Total for the 20 years preceding the survey
	0–4	5–9	10–14	15–19	
Age at death (in days)					
0	14	19	24	24	78
1	21	21	34	34	103
2	4	10	3	3	23
3	7	10	11	11	48
4	4	3	4	4	14
5	2	6	7	7	18
6	5	0	2	2	16
7	2	2	3	3	13
8	1	0	0	0	1
9	3	0	0	0	5
10	0	4	2	2	7
11	1	2	2	2	6
12	1	2	0	0	3
13	0	1	0	0	8
14	0	1	1	1	2
15	1	5	2	2	14
16	2	1	2	2	5
17	2	1	0	0	5
18	2	2	0	0	4
19	0	0	0	0	0
20	1	1	2	2	6
21	0	0	0	0	1
22	3	1	2	2	8
23	0	0	0	0	1
24	0	0	0	0	0
25	0	2	0	0	2
26	1	2	0	0	3
27	0	0	0	0	0
28	1	1	0	0	2
29	0	0	0	0	0
30	1	0	0	0	2
Total 0–30 days	80	99	101	101	399
Percent early neonatal ^A	0.0	0.0	0.0	0.0	0.0

^A Deaths during the first 7 days (0–6), divided by deaths during the first month (0–30 days)

Table DQ.6.4: Reporting of age at death in months

Distribution of reported deaths under two years of age by age at death in months and the percentage of infant deaths reported to occur at age under one month among live-born children to women age 15-49 years, for the 5-year periods of birth preceding the survey (imputed), Nepal, 2019

	Number of years preceding the survey				Total for the 20 years preceding the survey
	0-4	5-9	10-14	15-19	
Age at death (in months)					
0 ^A	80	99	101	101	399
1	10	14	13	13	58
2	10	6	5	5	30
3	3	11	5	5	43
4	4	8	5	5	23
5	3	3	6	6	15
6	4	2	7	7	27
7	0	5	2	2	11
8	1	4	2	2	10
9	4	1	4	4	10
10	0	1	5	5	11
11	2	2	2	2	8
12	1	1	2	2	8
13	0	1	0	0	1
14	1	1	0	0	5
15	0	1	0	0	1
16	0	0	0	0	0
17	0	0	0	0	0
18	1	3	3	3	8
19	0	0	0	0	0
20	0	0	0	0	0
21	0	0	0	0	0
22	0	0	0	0	0
23	0	0	0	0	0
24	0	0	0	0	0
Total 0-11 months	122	157	157	157	646
Percent neonatal ^B	0.0	0.0	0.0	0.0	0.0

^A Deaths during the first 7 days (0-6), divided by deaths during the first month (0-30 days)

^B Deaths under one month, divided by deaths under one year

APPENDIX E: NEPAL MICS 2019 QUESTIONNAIRES

The questionnaires of the Nepal MICS 2019 are presented in Appendix E:

English

- Household questionnaire
- Water Quality Testing Questionnaire
- Questionnaire for Individual Women
- Questionnaire for Individual Men
- Questionnaire for Children Under Five
- Questionnaire for Children Age 5-17

Nepali

- Household questionnaire
- Water Quality Testing Women
- Questionnaire for Individual Women
- Questionnaire for Individual Men
- Questionnaire for Children Under Five
- Questionnaire for Children Age 5-17
- Story and Math Book for Childrens Age 5-17



HH	
HH1. Cluster number: _____	HH2. Household number: _____
HH3. Interviewer's name and number: NAME _____ CODE NUMBER _____	HH4. Supervisor's name and number: NAME _____ CODE NUMBER _____
HH5. Interview date (day, month and year in BS): ____ / ____ / 2 0 7	HH7 PROVINCES: PROVINCE NUMBER 1 1 PROVINCE NUMBER 2 2 PROVINCE NUMBER 3 3 GANDAKI PROVINCE 4 PROVINCE NUMBER 5 5 KARNALI PROVINCE 6 FAR-WESTERN PROVINCE 7
HH6. SETTLEMENT AREA: URBAN 1 RURAL 2	
HH8. Is this household also selected for the questionnaire for Men? YES 1 NO 2	HH10. Is this household selected for blank water test? YES 1 NO 2
HH9. Is this household selected for the Water Quality Testing? YES 1 NO 2	

<p>Check that the respondent is a knowledgeable member of the household and at least 18 years old before proceeding. You may only interview a child age 15-17 if there is no adult member of the household or all adult members are incapacitated. You may not interview a child under age 15.</p>	HH11. Record the time HOURS : MINUTES ____ : ____
<p>HH12. Namaskaar! We are staff of the Central Bureau of Statistics. Currently, we are involved in the Nepal Multiple Indicator Cluster Survey, 2075/76 project to know the situation of children, women and household. I would like talk to you on these issues. The interview will take about 40 minutes. Following this, I may ask to conduct additional interviews with you or other individual members of your household. The personal data provided by you in this questionnaire will be kept confidential as per the Statistics Act 2015 and these details will not be shown, given or told to any other persons other than the divisional staff involved in this project. If you do not wish to answer a question or stop the interview, please let me know. Can I now start the interview?</p>	
YES 1 NO/NOT ASKED 2	1 ⇒ LIST OF HOUSEHOLD MEMBERS 2 ⇒ HH46

HH46. Household questionnaire interview result: Discuss any result not completed with your Supervisor.	COMPLETED 01 NO HOUSEHOLD MEMBER AT HOME OR NO COMPETENT RESPONDENT AT HOME AT TIME OF VISIT 02 ENTIRE HOUSEHOLD ABSENT FOR EXTENDED PERIOD OF TIME 03 REFUSED 04 DWELLING VACANT OR ADDRESS NOT A DWELLING 05 DWELLING DESTROYED 06 DWELLING NOT FOUND 07 OTHER (specify) _____ 96
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HH47. Name and line number of the respondent to Household Questionnaire interview: Name _____ Line Number _____	<i>To be filled after the Household Questionnaire is completed</i> TOTAL NUMBER HH48 _____	<i>To be filled after all the questionnaires are completed</i> COMPLETED NUMBER _____
HOUSEHOLD MEMBERS		

WOMEN AGE 15-49
<i>If the household is selected for the male questionnaire: Men age 15-49</i>
CHILDREN UNDER 5 YEARS
CHILDREN AGE 5-17

HH49	— —
HH50	— —
HH51	— —
HH52	— —
HH53	— —
HH54	— —
HH55	— —
HH56	ZERO.....0 ONE.....1

LIST OF HOUSEHOLD MEMBERS

First complete HL2-HL4 vertically for all household members, starting with the head of the household. Once HL2-HL4 are complete, for all members, make sure to probe for additional members: Those that are not currently at home, any infants or small children and any others who may not be family (such as servants, friends) but who usually live in the household.

Then, ask questions HL5-HL20 for each member one at a time. If additional questionnaires are used, indicate by ticking this box:

HL1. Line number HL2. First, please tell me the name of each person who usually lives here, starting with the head of the household. <i>Probe for additional household members.</i>	HL3. What is (name)'s date of birth? Is (name) male or female? HL4. What is the relationship of (name) to (name) of the head of household?	HL5. HL6. How old is (name)?	HL7. What is (name)'s date of birth?	HL8. Record line number if woman, age 15-49, completed years.	HL9. Record line number if man, age 15-49, and HH8 is YES <i>If age is 95 or above, record '95'.</i>	HL10. Record line number if man, age 0-4.	HL11. Age 0-17?	HL12. Is (name)'s natural mother alive?	HL13. Does (name)'s natural mother live in this household?	HL14. Record the line number of mother and go to HL16.	HL15. Where does (name)'s natural mother live?	HL16. Is (name)'s natural father alive?	HL17. Does (name)'s natural father live in this household?	HL18. Record the line number of father and go to HL20.	HL19. Where does (name)'s natural father live?	HL20. Copy the line number of mother from HL14. If blank, ask:
9998 DK															9998 DK	
01 HEAD																01 HEAD
02 SPOUSE / PARTNER																02 SPOUSE / PARTNER
03 SON / DAUGHTER																03 SON / DAUGHTER
04 SON-IN-LAW / DAUGHTER-IN-LAW																04 SON-IN-LAW / DAUGHTER-IN-LAW
05 NIECE / NEPHEW																05 NIECE / NEPHEW
06 UNCLE / AUNT																06 UNCLE / AUNT
07 OTHER RELATIVE																07 OTHER RELATIVE
08 BROTHER-IN-LAW / SISTER-IN-LAW																08 BROTHER-IN-LAW / SISTER-IN-LAW
09 SERVANT (LIVE-IN)																09 SERVANT (LIVE-IN)
10 OTHER (NOT RELATED)																10 OTHER (NOT RELATED)
11 DK																11 DK
12 DK																12 DK
13 ADOPTED / FOSTER / STEPCHILD																13 ADOPTED / FOSTER / STEPCHILD
14 OTHER																14 OTHER
15 DK																15 DK

* Codes for HL3:
 Relationship to head of household:
 01 HEAD
 02 SPOUSE / PARTNER
 03 SON / DAUGHTER
 04 SON-IN-LAW / DAUGHTER-IN-LAW

09 BROTHER-IN-LAW / SISTER-IN-LAW

10 UNCLE/AUNT
11 NIECE / NEPHEW
12 OTHER RELATIVE

13 ADOPTED / FOSTER / STEPCHILD

14 SERVANT (LIVE-IN)

98 DK

ED1. Line number	ED2. Name and Age Copy the names and ages of all household members from HL2 and HL6 to below and to next page of the module	ED3. Age 3 or above?	ED4. Has (name) ever attended school or any Early Childhood Education?	ED4A. Has (name) ever attended any non-formal education or literacy programs?	ED5. What is the highest class (name) has studied?	ED6. Did (name) ever complete that class?	ED7. Age 3-24 years?	ED8. Check ED4: Ever attended school or ECCE?
		1 YES 2 NO ↴ Next line	1 YES 2 NO ED5 ED7	00 ECE ↴ ED7 01-12 CLASS 1 TO 12 13 BACHELORS 14 MASTERS OR ABOVE 98 DK ↴ ED7	1 YES 2 NO ↴ Next line	1 YES 2 NO ↴ Next line	1 YES 2 NO ↴ Next line	1 YES 2 NO ↴ Next line
LINE	NAME	AGE	YES NO	YES NO	YES NO	CLASS	YES NO	YES NO
01		1 2	1 2				1 2	1 2
02		1 2	1 2				1 2	1 2
03		1 2	1 2				1 2	1 2
04		1 2	1 2				1 2	1 2
05		1 2	1 2				1 2	1 2
06		1 2	1 2				1 2	1 2
07		1 2	1 2				1 2	1 2
08		1 2	1 2				1 2	1 2
09		1 2	1 2				1 2	1 2
10		1 2	1 2				1 2	1 2
11		1 2	1 2				1 2	1 2
12		1 2	1 2				1 2	1 2
13		1 2	1 2				1 2	1 2
14		1 2	1 2				1 2	1 2
15		1 2	1 2				1 2	1 2

EDUCATION 2													
ED1. Line number	ED2. Name and age	ED9. At any time during the 2076 school year did (name) attend school or any Early Childhood Education programme?	ED10. During 2076 school year, which class is (name) attending? <i>If "yes", record '1'. If "No", probe to code who controls and manages the school.</i>	ED11. Is (he/she) attending public school? <i>If "yes", record '1'. If "No", probe to code who controls and manages the school.</i>	ED12. In the 2076 school year, has (name) received any school tuition support?	ED13. Who provided the tuition support? <i>Record all mentioned.</i>	ED14. For the 2076 school year, has (name) received any material support or cash to buy shoes, exercise books, notebooks, school uniforms or other school supplies?	ED15. At any time during the 2075 school year did (name) attend school or any Early Childhood Education programme?	ED16.				
01													
02													
03													
04													
05													
06													
07													
08													
09													
10													
11													
12													
13													
14													
15													

HOUSEHOLD CHARACTERISTICS		HC
HC1A. What is the religion of (<i>name of head of household from HL2</i>)?	HINDU01 BUDDHIST.....02 ISLAM03 KIRAT.....04 CHRISTIAN.....05 NATURE.....06 BON07 JAIN08 BAHAI09 SIKH10 NO RELIGION11 OTHERS (<i>specify</i>)96	
HC1B. What is the mother tongue of (<i>name of head of householdFrom HL2</i>) (Please refer to an annex of list of names and codes of mother tongues and record the respective code)	MOTHER TONGUE— — — OTHER LANGUAGES (<i>specify</i>)996	
HC2. What is the caste/ethnicity of (<i>Name of head of household from HL2</i>)? (Please refer to an annex of list of names and codes of caste/ethnicity and record the respective code)	CASTE/ETHNICITY— — — OTHER CASTE/ETHNICITY (<i>specify</i>)996	
HC3. How many rooms do members of this household usually use for sleeping?	NUMBER OF ROOMS— — —	
HC4. Main material of the dwelling floor. Record observation. If observation is not possible, ask the respondent to determine the material of the dwelling floor.	NATURAL FLOOR EARTH / SAND.....11 DUNG.....12 RUDIMENTARY FLOOR WOOD PLANKS21 PALM / BAMBOO22 FINISHED FLOOR PARQUET OR POLISHED WOOD.....31 VINYL OR ASPHALT STRIPS.....32 CERAMIC TILES.....33 CEMENT34 CARPET35 OTHER (<i>specify</i>)96	

HC5. Main material of the roof. <i>Record observation.</i>	NO ROOF 11 NATURAL ROOFING THATCH / PALM LEAF 12 SOD 13 RUDIMENTARY ROOFING RUSTIC MAT 21 PALM / BAMBOO 22 WOOD PLANKS 23 CARDBOARD 24 FINISHED ROOFING METAL / TIN 31 WOOD 32 CALAMINE / CEMENT FIBRE 33 CERAMIC TILES 34 CEMENT 35 ROOFING SHINGLES 36 OTHER (specify) _____ 96	
HC6. Main material of the exterior walls. <i>Record observation.</i>	NO WALLS 11 NATURAL WALLS CANE / PALM / TRUNKS 12 DIRT 13 RUDIMENTARY WALLS BAMBOO WITH MUD 21 STONE WITH MUD 22 UNCOVERED ADOBE 23 PLYWOOD 24 CARDBOARD 25 REUSED WOOD 26 FINISHED WALLS CEMENT 31 STONE WITH LIME / CEMENT 32 BRICKS 33 CEMENT BLOCKS 34 COVERED ADOBE 35 WOOD PLANKS / SHINGLES 36 OTHER (specify) _____ 96	
HC7. Does your household own: [A] A fixed telephone line? [B] A Radio? [C] A Wall clock?	YES NO FIXED TELEPHONE LINE 1 2 RADIO 1 2 WALL CLOCK 1 2	
HC8. Does your household have electricity?	YES, INTERCONNECTED GRID 1 YES, OFF-GRID (GENERATOR/ISOLATED SYSTEM) 2 NO 3	3 ⇒ HC10

HC9. Does your household have:	YES NO	
[A] Television	TELEVISION 1	2
[B] Refrigerator	REFRIGERATOR 1	2
[C] Microwave oven	MICROWAVE OVEN 1	2
[D] Washing machine	WASHING MACHINE 1	2
[E] Electric fan	ELECTRIC FAN 1	2
HC10. Does any member of your household own:	YES NO	
[A] Wristwatch	WRISTWATCH 1	2
[B] Bicycle	BICYCLE 1	2
[C] Motorcycle or scooter	MOTORCYCLE OR SCOOTER 1	2
[D] An animal-drawn cart?	ANIMAL-DRAWN CART 1	2
[E1] A truck or van?	/TRUCK/VAN 1	2
[E2] Bus	BUS 1	2
[F] Boat with a motor?	BOAT WITH MOTOR 1	2
[G] Car	CAR 1	2
[H] Rickshaw/electric rickshaw	RICKSHAW/ELECTRIC RICKSHAW 1	2
HC11. Does any member of your household have a computer or a tablet?	YES 1 NO 2	
HC12. Does any member of your household have a mobile telephone?	YES 1 NO 2	
HC13. Does your household have access to internet at home?	YES 1 NO 2	
HC14. Do you or someone living in this household own this dwelling? <i>If 'No', then ask: Do you rent this dwelling from someone not living in this household?</i> <i>If 'Rented from someone else', record '2'. For other responses, record '6' and specify.</i>	OWN 1 RENTED 2 OTHERS (<i>specify</i>) _____ 6	
HC15. Does any member of this household own any land that can be used for agriculture?	YES 1 NO 2	2 ⇔ HC17
HC16. How many ropanis/bighas of agricultural land do members of this household own? <i>If any answer is 95 or more than that write '95'. Convert the answer into appropriate unit (either into Ropani or Bigha).</i>	ROPANI (ROPANI, AANA, PAISA) 1 ____ / ____ / ____ BIGHA (BIGHA, KATTHA, DHUR) 2 ____ / ____ / ____ DK98	
HC17. Does this household own any livestock, herds or other farm animals or poultry?	YES 1 NO 2	2 ⇔ HC19

HC18. How many of the following animals does this household have? [A] Milk cows or bulls? [B] Other cattle? [C] Horse, donkey or mules? [D] Goats? [E] Sheep? [F] Chickens? [G] Pigs? [H] Yak/Naak/mountain cow?	MILK COWS OR BULLS ____ OTHER CATTLE ____ HORSE, DONKEY OR MULE ____ GOAT ____ SHEEP ____ CHICKEN ____ PIG ____ YAK/NAAK/MOUNTAIN COW ____	
<i>If none, write "00". If more than 95, write "95". If the answer is don't know, write "98".</i>		
HC19. Does any member of this household have a bank account?	YES 1 NO 2	

ST1. I would like to ask you about various external economic assistance programmes provided to households. By external assistance I mean support that comes from the government or from non-governmental organizations such as religious, charitable, or community-based organizations. This excludes support from family, other relatives, friends or neighbours.

	[A] SENIOR CITIZEN ALLOWANCE	[B] SINGLE WOMAN ALLOWANCE	[C] WIDOW ALLOWANCE	[D] RETIREMENT PENSION	[E] CHILD SUPPORT/GRANT	[F] DISABLED ALLOWANCE	[G] MINORITY/ INDIGENOUS ALLOWANCE	[X] ANY OTHER EXTERNAL ASSISTANCE PROGRAMME
ST2. Are you aware of (programme <i>name</i>)?	YES 1 ST3 NO 2 [B]	YES 1 ST3 NO 2 [C]	YES 1 ST3 NO 2 [D]	YES 1 ST3 NO 2 [E]	YES 1 ST3 NO 2 [F]	YES 1 ST3 NO 2 [G]	YES 1 ST3 NO 2 [H]	YES (specify) 1 ST3 NO 2 [I] All answers go to [J] [K] End
ST3. Has your household or anyone in your household received assistance through (name of programme)?	YES 1 ST4 NO 2 ST3A DK 8 [B]	YES 1 ST4 NO 2 ST3A DK 8 [C]	YES 1 ST4 NO 2 ST3A DK 8 [D]	YES 1 ST4 NO 2 ST3A DK 8 [E]	YES 1 ST4 NO 2 ST3A DK 8 [F]	YES 1 ST4 NO 2 ST3A DK 8 [G]	YES 1 ST4 NO 2 ST3A DK 8 [H]	YES (specify) 1 ST4 NO 2 ST3A DK 8 [I] All answers go to [J] [K] End
ST3A. What is the main reason that none of your household members have received assistance through (programme <i>name</i>)?	NOT ELIGIBLE 1 ELIGIBLE BUT DON'T HAVE LEGAL DOCUMENTS 2 ELIGIBLE BUT INCORRECT DATE OF BIRTH 3 ELIGIBLE BUT NOT APPLIED FOR THE PROGRAMME 4 OTHERS (specify) 6 DK 8 All answers go to [B]	NOT ELIGIBLE 1 ELIGIBLE BUT DON'T HAVE LEGAL DOCUMENTS 2 ELIGIBLE BUT INCORRECT DATE OF BIRTH 3 ELIGIBLE BUT NOT APPLIED FOR THE PROGRAMME 4 OTHERS (specify) 6 DK 8 All answers go to [C]	NOT ELIGIBLE 1 ELIGIBLE BUT DON'T HAVE LEGAL DOCUMENTS 2 ELIGIBLE BUT INCORRECT DATE OF BIRTH 3 ELIGIBLE BUT NOT APPLIED FOR THE PROGRAMME 4 OTHERS (specify) 6 DK 8 All answers go to [D]	NOT ELIGIBLE 1 ELIGIBLE BUT DON'T HAVE LEGAL DOCUMENTS 2 ELIGIBLE BUT INCORRECT DATE OF BIRTH 3 ELIGIBLE BUT NOT APPLIED FOR THE PROGRAMME 4 OTHERS (specify) 6 DK 8 All answers go to [E]	NOT ELIGIBLE 1 ELIGIBLE BUT DON'T HAVE LEGAL DOCUMENTS 2 ELIGIBLE BUT INCORRECT DATE OF BIRTH 3 ELIGIBLE BUT NOT APPLIED FOR THE PROGRAMME 4 OTHERS (specify) 6 DK 8 All answers go to [F]	NOT ELIGIBLE 1 ELIGIBLE BUT DON'T HAVE LEGAL DOCUMENTS 2 ELIGIBLE BUT INCORRECT DATE OF BIRTH 3 ELIGIBLE BUT NOT APPLIED FOR THE PROGRAMME 4 OTHERS (specify) 6 DK 8 All answers go to [G]	NOT ELIGIBLE 1 ELIGIBLE BUT DON'T HAVE LEGAL DOCUMENTS 2 ELIGIBLE BUT INCORRECT DATE OF BIRTH 3 ELIGIBLE BUT NOT APPLIED FOR THE PROGRAMME 4 OTHERS (specify) 6 DK 8 All answers go to [H]	NOT ELIGIBLE 1 ELIGIBLE BUT DON'T HAVE LEGAL DOCUMENTS 2 ELIGIBLE BUT INCORRECT DATE OF BIRTH 3 ELIGIBLE BUT NOT APPLIED FOR THE PROGRAMME 4 OTHERS (specify) 6 DK 8 All answers go to [I] [K] End

ST4. When was the last time your household or anyone in your household received assistance through (<i>name of programme</i>)?	MONTHS AGO.....1_____ YEARS AGO.....2_____ DK.....998						
<i>If less than one month, record '1' and record '00' in Months.</i>							
<i>If less than 12 months, record '1' and record in Months.</i>							
<i>If 1 year/12 months or more, record '2' and record in Years.</i>							
ST4A. How many members in your household are receiving assistance through (<i>programme name</i>)?	TOTAL NUMBER.....—— —						
ST5. How many times such assistance was received since Sravan 2074 to Asar 2075 through (<i>programme name</i>)?	TIMES.....— DK.....98						
ST6. How much money has been received as assistance since Sravan 2074 to Asar 2075 through (<i>programme name</i>)?	TOTAL OF NRS. — DK.....9998						

ST7. Have you or anyone from your household received any of these assistance amounts through (programme name) directly to your bank account?	YES 1 NO 2 DK 8							
ST8. When you or your household member received the assistance amount last time, how much time (travel time) was spent to acquire the amount through (programme name)? <i>If greater than 24 hours write in days. If less than 1 hour record 00.</i>	DAY_ HOUR ____							
ST9. When you went to receive the assistance amount through (programme name) last time, how much did it cost you to go and return?	TOTAL OF NRS. ----- DK 9998							
ST10. For what purposes were the amount received through (programme name) spent? <i>Record all mentioned</i>	FOOD A CLOTHES B EDUCATION C MEDICAL TREATMENT D TREATMENT D HOUSEHOLD PURPOSE E HOUSEHOLD PURPOSE E INCOME GENERATION F INCOME GENERATION F SAVINGS G OTHERS (specify) _____ X OTHERS (specify) _____ X OTHERS (specify) _____ X OTHERS (specify) _____ X	FOOD A CLOTHES B EDUCATION C MEDICAL TREATMENT D TREATMENT D HOUSEHOLD PURPOSE E HOUSEHOLD PURPOSE E INCOME GENERATION F INCOME GENERATION F SAVINGS G OTHERS (specify) _____ X OTHERS (specify) _____ X OTHERS (specify) _____ X OTHERS (specify) _____ X	FOOD A CLOTHES B EDUCATION C MEDICAL TREATMENT D TREATMENT D HOUSEHOLD PURPOSE E HOUSEHOLD PURPOSE E INCOME GENERATION F INCOME GENERATION F SAVINGS G OTHERS (specify) _____ X OTHERS (specify) _____ X OTHERS (specify) _____ X OTHERS (specify) _____ X	FOOD A CLOTHES B EDUCATION C MEDICAL TREATMENT D TREATMENT D HOUSEHOLD PURPOSE E HOUSEHOLD PURPOSE E INCOME GENERATION F INCOME GENERATION F SAVINGS G OTHERS (specify) _____ X OTHERS (specify) _____ X OTHERS (specify) _____ X OTHERS (specify) _____ X	FOOD A CLOTHES B EDUCATION C MEDICAL TREATMENT D TREATMENT D HOUSEHOLD PURPOSE E HOUSEHOLD PURPOSE E INCOME GENERATION F INCOME GENERATION F SAVINGS G OTHERS (specify) _____ X OTHERS (specify) _____ X OTHERS (specify) _____ X OTHERS (specify) _____ X	FOOD A CLOTHES B EDUCATION C MEDICAL TREATMENT D TREATMENT D HOUSEHOLD PURPOSE E HOUSEHOLD PURPOSE E INCOME GENERATION F INCOME GENERATION F SAVINGS G OTHERS (specify) _____ X OTHERS (specify) _____ X OTHERS (specify) _____ X OTHERS (specify) _____ X	FOOD A CLOTHES B EDUCATION C MEDICAL TREATMENT D TREATMENT D HOUSEHOLD PURPOSE E HOUSEHOLD PURPOSE E INCOME GENERATION F INCOME GENERATION F SAVINGS G OTHERS (specify) _____ X OTHERS (specify) _____ X OTHERS (specify) _____ X OTHERS (specify) _____ X	FOOD A CLOTHES B EDUCATION C MEDICAL TREATMENT D TREATMENT D HOUSEHOLD PURPOSE E HOUSEHOLD PURPOSE E INCOME GENERATION F INCOME GENERATION F SAVINGS G OTHERS (specify) _____ X OTHERS (specify) _____ X OTHERS (specify) _____ X OTHERS (specify) _____ X

All answers go to Σ [K]
X
All answers go to Σ End

All answers go to Σ [E]
X
All answers go to Σ [D]
X
All answers go to Σ [C]
X
All answers go to Σ [B]
X

All answers go to Σ [F]
X
All answers go to Σ [G]
X

HOUSEHOLD ENERGY USE		EU
EU1. In your household, what type of cookstove is <u>mainly</u> used for <u>cooking</u> ?	ELECTRIC STOVE 01 SOLAR COOKER 02 LIQUEFIED PETROLEUM GAS (LPG)/ COOKING GAS STOVE 03 PIPED NATURAL GAS STOVE 04 BIOGAS STOVE 05 LIQUID FUEL STOVE 06 MANUFACTURED SOLID FUEL STOVE 07 TRADITIONAL SOLID FUEL STOVE 08 THREE STONE STOVE / OPEN FIRE 09 OTHER (<i>specify</i>) 96	01⇒EU5 02⇒EU5 03⇒EU5 04⇒EU5 05⇒EU5 06⇒EU4 96⇒EU4
	NO FOOD COOKED IN HOUSEHOLD 97	97⇒EU6
EU2. Does it have a chimney?	YES 1 NO 2 DK 8	
EU3. Does this stove have fan?	YES 1 NO 2 DK 8	
EU4. What type of fuel or energy source is used in this cookstove? <i>If more than one, record the main energy source for this cookstove.</i>	ALCOHOL / ETHANOL 01 GASOLINE / DIESEL 02 KEROSENE / PARAFFIN 03 COAL / LIGNITE 04 CHARCOAL 05 WOOD 06 CROP RESIDUE / GRASS / STRAW / SHRUBS 07 ANIMAL DUNG / WASTE 08 PROCESSED BIOMASS (PELLETS) OR WOODCHIPS 09 GARBAGE / PLASTIC 10 SAWDUST 11 OTHER (<i>specify</i>) 96	
EU5. Is the cooking usually done in the house, in a separate building, or outdoors? <i>If in main house, probe to determine if the cooking is done in a separate room</i> <i>If outdoors, probe to determine if cooking is done on veranda, covered porch, or open air:?</i>	IN MAIN HOUSE NO SEPARATE ROOM 1 IN A SEPARATE ROOM 2 IN A SEPARATE BUILDING 3 OUTDOORS OPEN AIR 4 ON VERANDA OR COVERED PORCH 5 OTHER (<i>specify</i>) 6	

EU6. What does your household <u>mainly</u> use for <u>space heating</u> when needed?	CENTRAL HEATING 01 MANUFACTURED SPACE HEATER 02 TRADITIONAL SPACE HEATER 03 MANUFACTURED COOKSTOVE 04 TRADITIONAL COOKSTOVE 05 THREE STONE STOVE/OPEN FIRE 06 OTHERS (<i>specify</i>) 96 NO SPACE HEATING IN HOUSE 97	01⇒EU8 06⇒EU8 96⇒EU8 97⇒EU9
EU7. Does it have a chimney?	YES 1 NO 2 DK 8	
EU8. What type of fuel and energy source is used in this heater? <i>If more than one, record the main energy source for this heater.</i>	SOLAR AIR HEATER 01 ELECTRICITY 02 PIPED NATURAL GAS 03 LIQUEFIED PETROLEUM GAS (LPG)/ COOKING GAS 04 BIOGAS 05 ALCOHOL / ETHANOL 06 GASOLINE / DIESEL 07 KEROSENE / PARAFFIN 08 COAL / LIGNITE 09 CHARCOAL 10 WOOD 11 CROP RESIDUE / GRASS / STRAW / SHRUBS 12 ANIMAL DUNG / WASTE 13 PROCESSED BIOMASS (PELLETS) OR WOODCHIPS 14 GARBAGE / PLASTIC 15 SAWDUST 16 OTHER (<i>specify</i>) 96	

EU9. At night, what does your household <u>mainly</u> use to light the household?	ELECTRICITY 01 SOLAR LANTERN 02 RECHARGEABLE FLASHLIGHT, TORCH OR LANTERN 03 BATTERY POWERED FLASHLIGHT, TORCH OR LANTERN 04 BIOGAS LAMP 05 GASOLINE LAMP 06 KEROSENE OR PARAFFIN LAMP 07 CHARCOAL 08 WOOD 09 CROP RESIDUE / GRASS STRAW / SHRUBS 10 ANIMAL DUNG / WASTE 11 OIL LAMP 12 CANDLE 13 OTHER (<i>specify</i>) 96 NO LIGHTING IN HOUSEHOLD 97	
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DRINKING WATER AND SANITATION		WS
WS1. What is the <u>main</u> source of drinking water used by members of your household?		
<i>If unclear, probe to identify the place from which members of this household most often collect drinking water (collection point).</i>		
	PIPED WATER	
	PIPED INTO DWELLING 11	11 ⇔ WS7
	PIPED INTO YARD / PLOT 12	12 ⇔ WS7
	PIPED TO NEIGHBOUR 13	13 ⇔ WS3
	PUBLIC TAP / STANDPIPE 14	14 ⇔ WS3
	TUBEWELL/BOREHOLE 21	21 ⇔ WS2A
	DUG WELL	
	PROTECTED WELL 31	31 ⇔ WS3
	UNPROTECTED WELL 32	32 ⇔ WS3
	SPRING WATER	
	PROTECTED SPRING 41	41 ⇔ WS3
	UNPROTECTED SPRING 42	42 ⇔ WS3
	RAINWATER 51	51 ⇔ WS3
	TANKER-TRUCK 61	61 ⇔ WS4
	CART WITH SMALL TANK 71	71 ⇔ WS4
	SURFACE WATER (RIVER, DAM, LAKE, POND, STREAM, CANAL, IRRIGATION CHANNEL) 81	81 ⇔ WS3
	PACKAGED WATER	
	BOTTLED WATER 91	
	JAR WATER 93	93 ⇔ WS3
	OTHERS (<i>specify</i>)_ _____ 96	96 ⇔ WS3

<p>WS2. What is the <u>main</u> source of water used by members of your household for other purposes such as cooking and handwashing?</p> <p><i>If unclear, probe to identify the place from which members of this household most often collect water for other purposes.</i></p>	<p>PIPED WATER</p> <table> <tr><td>PIPED INTO DWELLING</td><td>11</td></tr> <tr><td>PIPED TO YARD/PLOT</td><td>12</td></tr> <tr><td>PIPED TO NEIGHBOUR</td><td>13</td></tr> <tr><td>PUBLI TAP/STANDPIPE</td><td>14</td></tr> <tr><td>TUBEWELL/BOREHOLE</td><td>21</td></tr> </table> <p>DUG WELL</p> <table> <tr><td>PROTECTED WELL.....</td><td>31</td></tr> <tr><td>UNPROTECTED WELL</td><td>32</td></tr> </table> <p>SPRING WATER</p> <table> <tr><td>PROTECTED SPRING.....</td><td>41</td></tr> <tr><td>UNPROTECTED SPRING</td><td>42</td></tr> </table> <table> <tr><td>RAINWATER.....</td><td>51</td></tr> <tr><td>TANKER-TRUCK.....</td><td>61</td></tr> <tr><td>CART WITH SMALL TANK</td><td>71</td></tr> <tr><td>OPEN WATER RETAILER/SELLER</td><td>72</td></tr> <tr><td>SURFACE WATER (RIVER, DAM, LAKE, POND, STREAM, CANAL, IRRIGATION CHANNEL)</td><td>81</td></tr> </table> <p>PACKAGED WATER</p> <table> <tr><td>BOTTLED WATER</td><td>91</td></tr> <tr><td>JAR WATER</td><td>93</td></tr> </table> <p>OTHERS (<i>specify</i>) _____ 96</p>	PIPED INTO DWELLING	11	PIPED TO YARD/PLOT	12	PIPED TO NEIGHBOUR	13	PUBLI TAP/STANDPIPE	14	TUBEWELL/BOREHOLE	21	PROTECTED WELL.....	31	UNPROTECTED WELL	32	PROTECTED SPRING.....	41	UNPROTECTED SPRING	42	RAINWATER.....	51	TANKER-TRUCK.....	61	CART WITH SMALL TANK	71	OPEN WATER RETAILER/SELLER	72	SURFACE WATER (RIVER, DAM, LAKE, POND, STREAM, CANAL, IRRIGATION CHANNEL)	81	BOTTLED WATER	91	JAR WATER	93	11⇒WS7 12⇒WS7 13⇒WS3 14⇒WS3 31⇒WS3 32⇒WS3 41⇒WS3 42⇒WS3 51⇒WS3 61⇒WS4 71⇒WS4 72⇒WS3 81⇒WS3 91⇒WS3 93⇒WS3 96⇒WS3
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WS3. Where is that water source located?	<table> <tr><td>IN OWN DWELLING</td><td>1</td></tr> <tr><td>IN OWN YARD/PLOT.....</td><td>2</td></tr> <tr><td>ELSEWHERE</td><td>3</td></tr> </table>	IN OWN DWELLING	1	IN OWN YARD/PLOT.....	2	ELSEWHERE	3	1⇒WS7 2⇒WS7																										
IN OWN DWELLING	1																																	
IN OWN YARD/PLOT.....	2																																	
ELSEWHERE	3																																	
WS4. How long does it take for members of your household to go there, get water, and come back?	<table> <tr><td>MEMBERS DO NOT COLLECT</td><td>000</td></tr> <tr><td>NUMBER OF MINUTES</td><td>_____</td></tr> <tr><td>DK.....</td><td>998</td></tr> </table>	MEMBERS DO NOT COLLECT	000	NUMBER OF MINUTES	_____	DK.....	998	000 ⇒WS7																										
MEMBERS DO NOT COLLECT	000																																	
NUMBER OF MINUTES	_____																																	
DK.....	998																																	
WS5. Who usually goes to this source to collect the water for your household? <i>Record the name of the person and copy the line number of this person from the LIST OF HOUSEHOLD MEMBERS Module.</i>	NAME _____ LINE NUMBER....._____																																	
WS6. Since last (<i>day of the week</i>), how many times has this person collected water?	<table> <tr><td>NUMBER OF TIMES.....</td><td>_____</td></tr> <tr><td>DK.....</td><td>98</td></tr> </table>	NUMBER OF TIMES.....	_____	DK.....	98																													
NUMBER OF TIMES.....	_____																																	
DK.....	98																																	

WS7. In the last month, has there been any time when your household did not have sufficient quantities of drinking water?	YES, AT LEAST ONCE 1 NO, ALWAYS SUFFICIENT 2 DK 8	2⇒WS9 8⇒WS9
WS8. What was the main reason that you were unable to access water in sufficient quantities when needed?	WATER NOT AVAILABLE FROM SOURCE ... 1 WATER TOO EXPENSIVE 2 SOURCE NOT ACCESSIBLE 3 OTHER (<i>specify</i>) 6 DK 8	
WS9. Do you or any other member of this household do anything to the water to make it safer to drink?	YES 1 NO 2 DK 8	2⇒WS11 8⇒WS11
WS10. What do you usually do to make the water safer to drink? <i>Probe:</i> Anything else? Record all methods mentioned.	BOIL A ADD BLEACH/CHLORINE (PIYUSH, AQUATAB, ETC.) B STRAIN IT THROUGH A CLOTH C USE WATER FILTER (CERAMIC, SAND/COMPOSITE ETC.) D SOLAR DISINFECTION E LET IT STAND AND SETTLE F OTHERS (<i>specify</i>) X DK Z	
WS11. What kind of toilet facility do members of your household usually use? <i>If 'Flush' or 'Pour flush', probe:</i> Where does it flush to? <i>If not possible to determine, ask permission to observe the facility.</i>	FLUSH / POUR FLUSH FLUSH TO PIPED SEWER SYSTEM 11 FLUSH TO SEPTIC TANK 12 FLUSH TO PIT LATRINE 13 FLUSH TO OPEN DRAIN 14 FLUSH TO DK WHERE 18 PIT LATRINE VENTILATED IMPROVED PIT LATRINE 21 PIT LATRINE WITH SLAB 22 PIT LATRINE WITHOUT SLAB / OPEN PIT 23 COMPOSTING TOILET 31 BUCKET 41 NO FACILITY / BUSH / FIELD 95 OTHER (<i>specify</i>) 96	11⇒WS14 12⇒WS14 13⇒WS14 14⇒WS14 18⇒WS14 21⇒WS14 22⇒WS14 23⇒WS14 31⇒WS14 41⇒WS14 95⇒End 96⇒WS14
WS12. Has your (<i>answer from WS11</i>) ever been emptied?	YES, EMPTIED 1 NO, NEVER EMPTIED 4 DK 8	4⇒WS14 8⇒WS14

<p>WS13. The last time it was emptied, where were the contents emptied to?</p> <p><i>Probe:</i> Was it removed by a service provider?</p>	<p>REMOVED BY SERVICE PROVIDER</p> <table> <tr><td>TO A TREATMENT PLANT</td><td>1</td></tr> <tr><td>BURIED IN A COVERED PIT</td><td>2</td></tr> <tr><td>TO DON'T KNOW WHERE.....</td><td>3</td></tr> <tr><td>TO UNCOVERED PIT, OPEN GROUND, WATER BODY OR ELSEWHERE</td><td>7</td></tr> </table> <p>EMPTIED BY HOUSEHOLD</p> <table> <tr><td>BURIED IN A COVERED PIT</td><td>4</td></tr> <tr><td>TO UNCOVERED PIT, OPEN GROUND, WATER BODY OR ELSEWHERE</td><td>5</td></tr> </table> <p>OTHER (<i>specify</i>)_____ 6</p> <p>DK..... 8</p>	TO A TREATMENT PLANT	1	BURIED IN A COVERED PIT	2	TO DON'T KNOW WHERE.....	3	TO UNCOVERED PIT, OPEN GROUND, WATER BODY OR ELSEWHERE	7	BURIED IN A COVERED PIT	4	TO UNCOVERED PIT, OPEN GROUND, WATER BODY OR ELSEWHERE	5	
TO A TREATMENT PLANT	1													
BURIED IN A COVERED PIT	2													
TO DON'T KNOW WHERE.....	3													
TO UNCOVERED PIT, OPEN GROUND, WATER BODY OR ELSEWHERE	7													
BURIED IN A COVERED PIT	4													
TO UNCOVERED PIT, OPEN GROUND, WATER BODY OR ELSEWHERE	5													
<p>WS14. Where is this toilet facility located?</p>	<table> <tr><td>IN OWN DWELLING</td><td>1</td></tr> <tr><td>IN OWN YARD / PLOT</td><td>2</td></tr> <tr><td>ELSEWHERE</td><td>3</td></tr> </table>	IN OWN DWELLING	1	IN OWN YARD / PLOT	2	ELSEWHERE	3							
IN OWN DWELLING	1													
IN OWN YARD / PLOT	2													
ELSEWHERE	3													
<p>WS15. Do you share this facility with others who are not members of your household?</p>	<table> <tr><td>YES</td><td>1</td></tr> <tr><td>NO</td><td>2</td></tr> </table>	YES	1	NO	2	2 \Rightarrow End								
YES	1													
NO	2													
<p>WS16. Do you share this facility only with members of other households that you know, or is the facility open to the use of the general public?</p>	<table> <tr><td>SHARED WITH KNOWN HOUSEHOLDS (NOT PUBLIC).....</td><td>1</td></tr> <tr><td>SHARED WITH GENERAL PUBLIC</td><td>2</td></tr> </table>	SHARED WITH KNOWN HOUSEHOLDS (NOT PUBLIC).....	1	SHARED WITH GENERAL PUBLIC	2	2 \Rightarrow End								
SHARED WITH KNOWN HOUSEHOLDS (NOT PUBLIC).....	1													
SHARED WITH GENERAL PUBLIC	2													
<p>WS17. How many households in total use this toilet facility, including your own household?</p>	<table> <tr><td>NUMBER OF HOUSEHOLDS (IF LESS THAN 10)</td><td>0</td></tr> <tr><td>TEN OR MORE HOUSEHOLDS</td><td>10</td></tr> </table> <p>DK..... 98</p>	NUMBER OF HOUSEHOLDS (IF LESS THAN 10)	0	TEN OR MORE HOUSEHOLDS	10									
NUMBER OF HOUSEHOLDS (IF LESS THAN 10)	0													
TEN OR MORE HOUSEHOLDS	10													

HANDWASHING FACILITY		HW
<p>HW1. We would like to learn about where members of this household wash their hands.</p> <p>Can you please show me where members of your household <u>most often</u> wash their hands?</p> <p><i>Record result and observation.</i></p>	<p>OBSERVED</p> <p>FIXED FACILITY OBSERVED (SINK / TAP)</p> <p>IN DWELLING 1</p> <p>IN YARD / PLOT 2</p> <p>MOBILE OBJECT OBSERVED</p> <p>(BUCKET / JUG / KETTLE/AAMKHORA)..... 3</p> <p>NOT OBSERVED</p> <p>NO HANDWASHING PLACE IN DWELLING / YARD / PLOT 4</p> <p>NO PERMISSION TO SEE 5</p> <p>OTHER REASON (<i>specify</i>) 6</p>	
<p>HW2. Observe presence of water at the place for handwashing.</p> <p>Verify by checking the tap/pump, or basin, bucket, water container or similar objects for presence of water.</p>	<p>WATER IS AVAILABLE..... 1</p> <p>WATER IS NOT AVAILABLE..... 2</p>	4⇒HW5 5⇒HW4 6⇒HW5
<p>HW3. Is there soap, detergent, ash/soil/sand at the handwashing place?</p>	<p>YES, PRESENT 1</p> <p>NO, NOT PRESENT 2</p>	1⇒HW7 2⇒HW5
<p>HW4. Where do you or other members of your household most often wash your hands?</p>	<p>FIXED FACILITY (SINK / TAP)</p> <p>IN DWELLING 1</p> <p>IN YARD / PLOT 2</p> <p>MOBILE OBJECT</p> <p>(BUCKET / JUG / KETTLE/AAMKHORA)..... 3</p> <p>NO HANDWASHING PLACE IN DWELLING / YARD / PLOT 4</p> <p>OTHER (<i>specify</i>) 6</p>	
<p>HW5. Do you have any soap or detergent or ash/mud/sand in your house for washing hands?</p>	<p>YES 1</p> <p>NO 2</p>	2⇒End
<p>HW6. Can you please show it to me?</p>	<p>YES, SHOWN 1</p> <p>NO, NOT SHOWN..... 2</p>	2⇒End
<p>HW7. Record your observation.</p> <p><i>Record all that apply.</i></p>	<p>BAR OR LIQUID SOAP..... A</p> <p>DETERGENT (POWDER/LIQUID/PASTE) B</p> <p>ASH/MUD/SAND C</p>	

HH13. Record the time	HOUR AND MINUTE..... ____ : ____			
HH14. Language of the Questionnaire.	NEPALI 1 BHOJPURI 2 MAITHILI 3			
HH15. Language of the Interview.	NEPALI 1 BHOJPURI 2 MAITHILI 3 OTHERS (specify) _____ 6			
HH16. Native language of the Respondent. (Please refer to an annex of list of names and codes of mother tongues and record the respective code)	LANGUAGE CODES (specify) OTHER LANGUAGES (specify) 996			
HH17. Was a translator used for any parts of this questionnaire?	YES, WHOLE QUESTIONNAIRE 1 YES, SOME PARTS OF THE QUESTIONNAIRE 2 NO, NOT USED 3			
HH18. Check HL6 in the LIST OF HOUSEHOLD MEMBERS and indicate the total number of children age 5-17 years:	NO CHILDREN 0 1 CHILD 1 2 OR MORE CHILDREN (NUMBER)..... ____	0 ⇔ HH29 1 ⇔ HH27		
HH19. List each of the children age 5-17 years below in the order they appear in the LIST OF HOUSEHOLD MEMBERS. Do not include other household members outside of the age range 5-17 years. Record the line number, name, sex, and age for each child.				
HH20. Rank number	HH21. Line number from HL1	HH22. Name from HL2	HH23. Sex from HL4	HH24. Age from HL6
RANK	LINE	NAME	M F	AGE
1	____		1 2	____
2	____		1 2	____
3	____		1 2	____
4	____		1 2	____
5	____		1 2	____
6	____		1 2	____
7	____		1 2	____
8	____		1 2	____

HH25. Check the last digit of the household number (HH2) from the HOUSEHOLD INFORMATION PANEL. This is the number of the row you should go to in the table below.

Check the total number of children age 5-17 years in HH18 above. This is the number of the column you should go to in the table below.

Find the box where the row and the column meet and record the number that appears in the box. This is the rank number (HH20) of the selected child.

LAST DIGIT OF HOUSEHOLD NUMBER (FROM HH2)	TOTAL NUMBER OF ELIGIBLE CHILDREN IN THE HOUSEHOLD (FROM HH18)						
	2	3	4	5	6	7	8+
0	2	2	4	3	6	5	4
1	1	3	1	4	1	6	5
2	2	1	2	5	2	7	6
3	1	2	3	1	3	1	7
4	2	3	4	2	4	2	8
5	1	1	1	3	5	3	1
6	2	2	2	4	6	4	2
7	1	3	3	5	1	5	3
8	2	1	4	1	2	6	4
9	1	2	1	2	3	7	5

HH26. Record the rank number (HH20), line number (HH21), name (HH22) and age (HH24) of the selected child.

RANK NUMBER—

LINE NUMBER—

NAME _____

AGE—

HH28. Issue a QUESTIONNAIRE FOR CHILDREN AGE 5-17 to be administered to the mother/caretaker of this child.

HH29. Check HL8 in the LIST OF HOUSEHOLD MEMBERS: Are there any women age 15-49?	YES, AT LEAST ONE WOMAN AGE 15-49.....1	
	NO2	2⇒HH34

HH30. Issue a separate QUESTIONNAIRE FOR INDIVIDUAL WOMEN for each woman age 15-49 years.

HH31. Check HL6 and HL8 in the LIST OF HOUSEHOLD MEMBERS: Are there any girls age 15-17?	YES, AT LEAST ONE GIRL AGE 15-171	
	NO2	2⇒HH34

HH32. Check HL20 in the LIST OF HOUSEHOLD MEMBERS: Is consent required for interviewing at least one girl age 15-17?	YES, AT LEAST ONE GIRL AGE 15-17 WITH HL20≠901	
	NO, HL20=90 FOR ALL GIRLS AGE 15-17.....2	2⇒HH34

HH33. As part of the survey we are also interviewing women age 15-49. We ask each person we interview for permission. A female interviewer conducts these interviews.

For girls age 15-17 we must also get permission from an adult to interview them. As mentioned before, all the information we obtain will remain strictly confidential and anonymous.

May we interview (*name(s) of female member(s) age 15-17*) later?

- 'Yes' for all girls age 15-17 \Rightarrow Continue with HH34.
- 'No' for at least one girl age 15-17 and 'Yes' to at least one girl age 15-17 \Rightarrow Record '06' in WM17 (also in UF17 and FS17, if applicable) on individual questionnaires for those adult consent was not given. Then continue with HH34.
- 'No' FOR ALL GIRLS AGE 15-17 \Rightarrow RECORD '06' IN WM17 (ALSO IN UF17 AND FS17, IF APPLICABLE) ON ALL INDIVIDUAL QUESTIONNAIRES FOR WHOM ADULT CONSENT WAS NOT GIVEN. THEN CONTINUE WITH HH34.

HH34. CHECK HH8 IN THE HOUSEHOLD INFORMATION PANEL: IS THE HOUSEHOLD SELECTED FOR QUESTIONNAIRE FOR MEN?	YES, HH8=1 1 NO, HH8=2 2	2 \Rightarrow HH40
HH35. Check HL9 in the LIST OF HOUSEHOLD MEMBERS: Are there any men age 15-49?	YES, AT LEAST ONE MAN AGE 15-49 1 NO 2	2 \Rightarrow HH40
HH36. Issue a separate QUESTIONNAIRE FOR INDIVIDUAL MEN for each man age 15-49 years.		
HH37. Check HL6 and HL8 in the LIST OF HOUSEHOLD MEMBERS: Are there any boys age 15-17?	YES, AT LEAST ONE BOY AGE 15-17 1 NO 2	2 \Rightarrow HH40
HH38. Check HL20 in the LIST OF HOUSEHOLD MEMBERS: Is consent required for interviewing at least one boy age 15-17?	YES, AT LEAST ONE BOY AGE 15-17 WITH HL20≠90 1 NO, HL20=90 FOR ALL BOYS AGE 15-17 2	2 \Rightarrow HH40

HH39. As part of the survey we are also interviewing men age 15-49. We ask each person we interview for permission. A male interviewer conducts these interviews.

For boys age 15-17 we must also get permission from an adult to interview them. As mentioned before, all the information we obtain will remain strictly confidential and anonymous.

May we interview (*name(s) of male member(s) age 15-17*) later?

- 'Yes' for all boys age 15-17 \Rightarrow Continue with HH40.
- 'No' for at least one boy age 15-17 and 'Yes' to at least one boy age 15-17 \Rightarrow Record '06' in MWM17 (also in UF17 and FS17, if applicable) on individual questionnaires for those adult consent was not given. Then continue with HH40.
- 'No' for all boys age 15-17 \Rightarrow Record '06' in MWM17 (also in UF17 and FS17, if applicable) on all individual questionnaires for whom adult consent was not given. Then continue with HH40.

HH40. Check HL10 in the LIST OF HOUSEHOLD MEMBERS: Are there any children age 0-4?	YES, AT LEAST ONE 1 NO 2	2 \Rightarrow HH42
HH41. Issue a separate QUESTIONNAIRE FOR CHILDREN UNDER FIVE for each child age 0-4 years.		
HH42. CHECK HH9 IN THE HOUSEHOLD INFORMATION PANEL: IS THE HOUSEHOLD SELECTED FOR WATER QUALITY TESTING QUESTIONNAIRE?	YES, HH9=1 1 NO, HH9=2 2	2 \Rightarrow HH45
HH43. Issue a separate WATER QUALITY TESTING QUESTIONNAIRE for this household		
HH44. As part of the survey we are also looking at the quality of drinking water. We would like to do a simple test of your drinking water. A colleague will	YES, PERMISSION IS GIVEN 1 NO, PERMISSION IS NOT GIVEN 2	

<p>come and collect the water samples. May we do such a test?</p> <p><i>If the respondent requests to learn the results, explain that results will not be shared with individual households but will be made available to local authorities.</i></p>		<p>2⇒Record '02' in WQ31 on the WATER QUALITY TESTING QUESTIONNAIRE</p>
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HH45. Now return to the HOUSEHOLD INFORMATION PANEL and,

- Record '01' in question HH46 (Result of the Household Questionnaire interview),
- Record the name and the line number (from the LIST OF HOUSEHOLD MEMBERS) of the Respondent to the Household Questionnaire interview in HH47,
- Fill the questions HH48 – HH52,
- Thank the respondent for his/her cooperation and then
- Proceed with the administration of the remaining individual questionnaire(s) in this household.

If there is no individual questionnaire and no WATER QUALITY TESTING QUESTIONNAIRE to be completed in this household thank the respondent for his/her cooperation and move to the next household you have been assigned by your supervisor.

INTERVIEWER'S OBSERVATIONS**SUPERVISOR'S OBSERVATIONS**



WATER QUALITY TESTING INFORMATION PANEL		WQ
WQ1. Cluster Number: _____	WQ2. Household serial number: _____	
WQ3. Measurer's name and code number: NAME _____ CODE NUMBER: _____	WQ4. Enumerator's name and code number: NAME _____ CODE NUMBER: _____	
WQ5. Tested on Day / Month / Year (in BS): ____ / ____ / 207		
WQ6. Check HH10 in the HOUSEHOLD INFORMATION PANEL in the HOUSEHOLD QUESTIONNAIRE: Is the household selected for blank and laboratory testing?	YES 1 NO 2	

WQ7. Name of the respondent of Water Quality Test Questionnaire: NAME _____		
WQ8. Check HH44. Has permission been obtained for testing water?	YES, PERMISSION IS GIVEN..... 1 NO, PERMISSION IS NOT GIVEN..... 2	1 ⇔ WQ10 2 ⇔ WQ31

WQ31. Result of Water Quality Test Questionnaire. For the result of the incomplete tests, discuss with supervisor.	COMPLETED 01 PERMISSION NOT GIVEN FOR WATER TEST 02 WATER SAMPLE NOT GIVEN 03 PARTIALLY COMPLETED 04 OTHERS (specify) _____ 96
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WATER QUALITY TESTING		
WQ10. Record the time:	HOURS:	
	MINUTES:	
WQ11. Could you please provide a glass/pot of the water that members of your household usually use for drinking water?	YES.....1 NO.....2	2⇒ WQ 17
WQ12. Observe and record whether the water was collected from the source or from a separate storage container.	DIRECT FROM SOURCE1 COVERED CONTAINER.....2 UNCOVERED CONTAINER.....3 UNABLE TO OBSERVE8	
WQ13. Label the sample EH-XXX-YY , where XXX is the cluster no. (WQ1) and YY is the household no. (WQ2). Put it in a Whirl-pak bag for E. coli test.	HOUSEHOLD WATER COLLECTED.....1 HOUSEHOLD WATER NOT COLLECTED (specify) _____ 2	
WQ14. Have you or any other member of this household done anything at household level to make this water safer for drinking?	YES.....1 NO.....2 DON'T KNOW.....8	2⇒WQ17 8⇒WQ17
WQ15. What has been done to make this water safer for drinking? Probe: Anything else? Record all mentioned.	BOILED WATER..... A ADDED BLEACH/ CHLORINE (BLEACHING POWDER, PIYUSH, AQUATAB, ETC)..... B STRAINED IT THROUGH A CLOTH (IN TAP, VESSEL, ETC.)C USED A FILTER (CANDLE, SAND/BIOSAND, ETC)..... D SOLAR DISINFECTION E LET IT STAND AND SETTLE..... F OTHERS (specify) _____ X DON'T KNOW..... Z	

WQ17. From which source is the household water collected?	PIPED WATER SYSTEM PIPED INTO DWELLING..... 11 PIPED INTO COURTYARD/COMPOUND 12 PIPED TO NEIGHBOUR 13 PUBLIC TAP /STANDPIPE 14 TUBEWELL/ BOREHOLE 21 DUG WELL PROTECTED WELL 31 UNPROTECTED WELL 32 SPRING PROTECTED SPRING 41 UNPROTECTED SPRING 42 RAINWATER 51 TANKER/TRUCK 61 CART WITH SMALL TANK 71 SURFACE WATER (RIVER, DAM, LAKE, POND, STREAM, CANAL, IRRIGATION CHANNEL) 81 PACKAGED WATER BOTTLED WATER 91 JAR WATER 93 OTHERS (specify) 96	11⇒WQ18 12⇒WQ18 13⇒WQ18 14⇒WQ18 21⇒WQ17A 31⇒WQ18 32⇒WQ18 41⇒WQ18 42⇒WQ18 51⇒WQ18 61⇒WQ18 71⇒WQ18 81⇒WQ18 91⇒WQ18 93⇒WQ18 96⇒WQ18
WQ17A. What is the estimated depth of the tube-well?	ESTIMATED DEPTH OF TUBEWELL (IN FT)..... _____	
WQ18. Could you show me the source of drinking water so that I can take a sample from there? <i>If the answer is 'cannot show', probe to find out why this is not possible?</i>	YES, SHOWN 1 NO WATER SOURCE NOT FUNCTIONAL 2 WATER SOURCE TOO FAR 3 UNABLE TO ACCESS SOURCE 4 DO NOT KNOW WHERE SOURCE IS LOCATED 5 OTHER REASONS (specify) 6	2⇒WQ18C 3⇒WQ18C 4⇒WQ18C 5⇒WQ18C 6⇒WQ18C

WATER QUALITY TESTING FOR ARSENIC TESTING

<p>WQ18A. Record whether sample of water from source for arsenic test was collected or not. If yes, label the sample as AS-XXX-YY, where XXX is the cluster no. (WQ1) and YY is the household no. (WQ2).</p>	<p>WATER COLLECTED FROM SOURCE1 WATER NOT COLLECTED FROM SOURCE (specify) _____ 2</p>	2⇒WQ18C
<p>WQ18B. Conduct <u>arsenic</u> test of <u>the source</u> water and record the result. If the test result is more than 500 ppb, record '995'.</p>	<p>ARSENIC IN PPB ARSENIC IS MORE THAN 500 PPB..... 995</p>	
<p>WQ18C. Check WQ6. Is the household selected for blank and laboratory testing?</p>	<p>YES.....1 NO.....2</p>	2⇒WQ19
<p>WQ18D. Record whether the water from source for arsenic laboratory test was collected or not. If yes, ensure you collect the sample of water from the source for laboratory arsenic test in the given bottle. Label AL-XXX-YY, where XXX is the cluster no. (WQ1) and YY is the household no. (WQ2).</p>	<p>WATER COLLECTED FROM SOURCE1 WATER NOT COLLECTED FROM SOURCE (specify)2</p>	
<p>WQ18E. Record whether the arsenic blank water is available or not. If available, take out the sample of distilled water that you got from your supervisor and put it in a Whirl-pak bag for arsenic blank test. Label AB-XXX-YY, where XXX is the cluster no. (WQ1) and YY is the household no. (WQ2).</p>	<p>BLANK WATER SAMPLE AVAILABLE1 BLANK WATER SAMPLE NOT AVAILABLE (specify)2</p>	2⇒WQ19
<p>WQ18F. Conduct an arsenic blank test and record the result. If the test result is more than 500 ppb, record the code '995'.</p>	<p>ARSENIC IN PPB ARSENIC IS MORE THAN 500 PPB..... 995</p>	

WATER QUALITY TESTING FOR BACTERIA (E. COLI)

<p>WQ19. Record whether sample of water was collected for E. coli test from the source or not. If yes, label the sample ES-XXX-YY, where XXX is the cluster number (WQ1) and YY is the household no. (WQ2). Put it in a Whirl-pak bag for E. coli test.</p>	<p>SOURCE WATER COLLECTED1 SOURCE WATER NOT COLLECTED (specify)2</p>	
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WQ20. Check WQ6. Is the household selected for E. coli blank testing?	YES.....1 NO2	2⇒WQ22
WQ21. Record whether the sample of water is available or not. If available, take out the sample of sterile water that you got from your supervisor and put it in a Whirl-pak bag for E. coli test. Label EB-XXX-YY , where XXX is the cluster no. (WQ1) and YY is the household no. (WQ2).	BLANK WATER SAMPLE AVAILABLE1 BLANK WATER SAMPLE NOT AVAILABLE (specify) _____ 2	
WQ22. Conduct E. coli tests within 30 minutes of sample collection. Record the results after 24-48 hours of incubation.		
WQ23. Record the time.	HOURS: ____	
	MINUTES: ____	

WATER QUALITY TESTING RESULTS (*E. coli*)

Record the results of the water quality tests only after 24-48 hours of incubation.

WQ24. Day / Month / Year of recording test results:	____ / ____ / 20_7____	
WQ25. Record the time:	HOURS: MINUTES:	
WQ26. <u>Record the number of blue colonies in the 100ml sample of water collected from the household.</u> <u>Read the plate marked as "EH-XXX-YY".</u> <i>Record the 3-digit count of colonies.</i> <i>If the number of colonies is 101 or more, record '101'.</i> <i>If it is not possible to count the results, record '991'.</i> <i>If the results are lost, record '992'.</i>	NUMBER OF BLUE COLONIES _____	
WQ26A. Check WQ19: Was a sample of water collected from the source?	YES, WQ19=1.....1 NO, WQ19=2 OR BLANK2	2⇒WQ28
WQ27. <u>Record the number of blue colonies found in the sample of water collected from the source (100ml).</u> Read from the plate marked as "ES-XXX-YY".	NUMBER OF BLUE COLONIES _____	
WQ28. Check WQ21: Was a blank water sample collected?	YES, WQ21=1.....1 NO, WQ21=2 OR BLANK2	2⇒WQ31
WQ29. <u>Read from plate marked as "EB-XXX-YY"</u> blank water test (100ml).	NUMBER OF BLUE COLONIES _____	

MEASURER'S OBSERVATIONS**SUPERVISOR'S OBSERVATIONS**



WOMAN'S INFORMATION PANEL

WM

WM1. Cluster number: _____	WM2. Household number.: _____
WM3. Woman's name and line number: NAME _____ LINE NUMBER _____	WM4. Supervisor's name and number: NAME _____ CODE NUMBER _____
WM5. Interviewer's name and number: NAME _____ CODE NUMBER _____	WM6. Interview date (day, month and year in BS) _____/_____/_____ <u>0</u> 7

<p><i>Check woman's age in HL6 in LIST OF HOUSEHOLD MEMBERS, HOUSEHOLD QUESTIONNAIRE: If age 15-17, verify in HH33 that adult consent for interview is obtained or not necessary (HL20=90). If consent is needed and not obtained, the interview must not commence and '06' should be recorded in WM17.</i></p>	<p>WM7. Write time</p>
	<p>HOUR : MINUTE __ : __</p>
<p>WM8. Check all completed questionnaires in this household. Have you or any other member of your team interviewed this respondent for another questionnaire?</p>	<p>YES, INTERVIEW DONE 1 NO, FIRST INTERVIEW 2</p>
	<p>1 \Rightarrow WM9B 2 \Rightarrow WM9A</p>
<p>WM9A. Namaskar! I am (<i>own name</i>). We are the staff of the Central Bureau of Statistics. Currently, we are doing a survey on the situation of children, families, and households. I would like to talk to you about your health and other topics. This interview will take about 25 minutes. We are also interviewing mothers about their children. The personal details given by you in this interview will be kept confidential and anonymous under the Statistics Act 2015. If you do not want to answer any of the questions or want to discontinue the interview, please let me know. Now, may I start the interview?</p>	<p>WM9B. Now, I would like to talk to you about health and other topics in detail. This interview will take about 25 minutes. Again, the details given by you in this questionnaire will be kept confidential and anonymous as per the Statistics Act 2015. If you do not want to answer any of the questions or want to discontinue the interview, please let me know. Now, may I start the interview?</p>
<p>YES, YOU MAY 1 NO, YOU MAY NOT 2</p>	<p>1 \Rightarrow WOMAN'S BACKGROUND Module 2 \Rightarrow MWM17</p>

WM17. <i>Result of woman's interview.</i>	COMPLETED.....	01
<i>Discuss any result not completed with Supervisor.</i>	NOT AT HOME	02
	REFUSED	03
	PARTIALLY COMPLETED.....	04
	INCAPACITED (<i>specify</i>) _____	05
	NO ADULT CONSENT FOR RESPONDENT	
	AGE 15 - 17	06
	OTHERS (<i>specify</i>) _____	96

WOMAN'S BACKGROUND		WB
WB1. CHECK THE RESPONDENTS LINE NUMBER (WM3) IN THE WOMAN'S INFORMATION PANEL AND THE RESPONDENT OF THE HOUSEHOLD QUESTIONNAIRE (HH47).	WM3=HH47.....1 WM3≠HH47.....2	2⇒WB3
WB2. CHECK ED5 IN EDUCATION MODULE IN THE HOUSEHOLD QUESTIONNAIRE FOR THIS RESPONDENT. HIGHEST LEVEL OF SCHOOL.	ED5= CLASS 06 TO CLASS 141 ED5= CLASS 00 TO CLASS 05 OR 98 OR BLANK2	1⇒WB15 2⇒WB14
WB3. In what month and year were you born?	<u>DATE OF BIRTH (IN B.S.)</u> MONTH— DK MONTH 98 YEAR— DK YEAR9998	
WB4. How old are you? <i>Probe:</i> How old were you at your last birthday? <i>If responses to WB3 and WB4 are inconsistent, probe further and correct. Age must be recorded.</i>	AGE (IN COMPLETED YEARS).....—	
WB5. Have you ever attended school or any early childhood education programme?	YES1 NO2	2⇒WB14
WB6. What is the highest class you have attended? <i>Class code:</i> <i>00 Early Childhood Education</i> <i>01-12 Class 1 to 12</i> <i>13 Bachelors</i> <i>14 Masters or above</i>	EARLY CHILDHOOD EDUCATION00 CLASS—	00⇒WB14
WB7. Did you complete that class?	YES1 NO2	
WB8. Check WB4: Age of respondent:	AGE 15-241 AGE 25-492	2⇒WB13
WB9. At any time during the 2076 school year did you attend school?	YES1 NO2	2⇒WB11
WB10. During 2076 school year, which class are you attending? <i>Class code:</i> <i>01-12 Class 1 to 12</i> <i>13 Bachelors</i> <i>14 Masters or above</i>	CLASS—	
WB11. At any time during the 2075 schol year did you attend school?	YES1 NO2	2⇒WB13

<p>WB12. During the 2075 school year, which class did you <u>attend</u>?</p> <p><i>Class code:</i></p> <p>01-12 Class 1 to 12 13 Bachelors 14 Masters or above</p>	CLASS — —	
<p>WB13. Check WB6: Highest class attended.</p>	WB6=CLASS 06 TO CLASS 14 1 WB6=CLASS 01 TO CLASS 05 2	1 ⇔ WB15
<p>WB14. Now I would like you to read this sentence to me.</p> <p><i>Show sentence on the card to the respondent.</i></p> <p><i>If respondent cannot read whole sentence, probe:</i> Can you read part of the sentence to me?</p>	CANNOT READ AT ALL 1 ABLE TO READ ONLY PARTS OF SENTENCE 2 ABLE TO READ WHOLE SENTENCE 3 NO SENTENCE IN REQUIRED LANGUAGE/BRAILLE <i>(specify language)</i> 4	
<p>WB15. How long have you been continuously living in (<i>name of current city, or village or residence</i>)? If less than one year, record “00” years</p>	YEAR — — ALWAYS/SINCE BIRTH 95	95 ⇔ WB18
<p>WB16. Just before you moved here, did you live in an urban area or in a rural area?</p> <p><i>Probe to identify the type of place.</i></p> <p><i>If unable to determine whether the place is a urban or a rural area, write the name of the place and then temporarily record ‘9’ until you learn the appropriate category for the response.</i></p> <p><i>(Name of the place or area)</i></p>	URBAN AREA 1 RURAL AREA 3 DON’T KNOW URBAN OR RURAL AREA 9	
<p>WB17. Before you moved here, in which district did you live in?</p>	SAME DISTRICT 1 ANOTHER DISTRICT (<i>SPECIFY DISTRICT CODE</i>) ... 2 ABROAD (<i>specify</i>) 96	
<p>WB18. Are you covered by any health insurance?</p>	YES 1 NO 2	2 ⇔ End
<p>WB19. What type of health insurance are you covered by?</p> <p><i>Record all mentioned.</i></p>	MUTUAL HEALTH ORGANIZATION / COMMUNITY-BASED HEALTH INSURANCE A HEALTH INSURANCE THROUGH EMPLOYER B SOCIAL SECURITY C OTHER PRIVATELY PURCHASED COMMERCIAL HEALTH INSURANCE D OTHERS (<i>specify</i>) X	

MASS MEDIA AND ICT	MT
MT1. Do you read newspaper or magazine at least once a week, less than once a week or not at all? <i>If 'At least once a week', probe:</i> Would you say this happens almost every day? <i>If 'Yes' record 3, if 'No' record 2.</i>	NOT AT ALL.....0 LESS THAN ONCE A WEEK1 AT LEAST ONCE A WEEK2 ALMOST EVERY DAY.....3
MT2. Do you listen to the radio at least once a week, less than once a week or not at all? <i>If 'At least once a week', probe:</i> Would you say this happens almost every day? <i>If 'Yes' record 3, if 'No' record 2.</i>	NOT AT ALL.....0 LESS THAN ONCE A WEEK1 AT LEAST ONCE A WEEK2 ALMOST EVERY DAY.....3
MT3. Do you watch television at least once a week, less than once a week or not at all? <i>If 'At least once a week', probe:</i> Would you say this happens almost every day? <i>If 'Yes' record 3, if 'No' record 2.</i>	NOT AT ALL.....0 LESS THAN ONCE A WEEK1 AT LEAST ONCE A WEEK2 ALMOST EVERY DAY.....3
MT4. Have you ever used the computer or tablet from any location?	YES1 NO2
MT5. During the last 3 months, did you use a computer or a tablet at least once a week, less than once a week or not at all? <i>If 'At least once a week', probe:</i> Would you say this happened almost every day? <i>If 'Yes' record 3, if 'No' record 2</i>	NOT AT ALL.....0 LESS THAN ONCE A WEEK1 AT LEAST ONCE A WEEK2 ALMOST EVERY DAY.....3

<p>MT6. During the last 3 months, did you:</p> <p>[A] Copy or move a file or folder?</p> <p>[B] Use a copy and paste tool to duplicate or move information within a document?</p> <p>[C] Send e-mail with attached file, such as a document, picture or video?</p> <p>[D] Use a basic arithmetic formula in a spreadsheet?</p> <p>[E] Connect and install a new device, such as a modem, camera or printer?</p> <p>[F] Find, download, install and configure software?</p> <p>[G] Create an electronic presentation with presentation software, including text, images, sound, video or charts?</p> <p>[H] Transfer a file between a computer and other device?</p> <p>[I] Write a computer program in any programming language?</p>	YES	NO	
	COPY/MOVE FILE	1	2
	USE COPY/PASTE IN DOCUMENT	1	2
	SEND E-MAIL WITH ATTACHMENT	1	2
	USE BASIC SPREADSHEET FORMULA	1	2
	CONNECT DEVICE	1	2
	INSTALL SOFTWARE.....	1	2
	CREATE PRESENTATION	1	2
	TRANSFER FILE	1	2
<p>MT7. Check MT6[C]. Is "Yes" recorded?</p>	PROGRAMMING.....	1	2
	YES. MT6[C]=1	1	1 \Leftrightarrow MT10
<p>MT8. Check MT6[F]. Is "Yes" recorded?</p>	NO. MT6[C]=2.....	2	
	YES. MT6[F]=1	1	1 \Leftrightarrow MT10
	NO. MT6[F]=2	2	
<p>MT9. Have you ever used internet from any location and any device?</p>	YES	1	
	NO	2	2 \Leftrightarrow MT11
<p>MT10. During the last 3 months, did you use the internet at least once a week, less than once a week or not at all?</p> <p><i>If 'At least once a week', probe:</i> Would you say this happens almost every day? <i>If 'Yes' record 3, if 'No' record 2.</i></p>	NOT AT ALL.....	0	
	LESS THAN ONCE A WEEK	1	
	AT LEAST ONCE A WEEK	2	
	ALMOST EVERY DAY.....	3	
<p>MT11. Do you own a mobile phone?</p>	YES	1	
	NO	2	
<p>MT12. During the last 3 months, did you use a mobile telephone at least once a week, less than once a week or not at all?</p> <p><i>Probe if necessary:</i> I mean have you communicated with someone using a mobile phone.</p> <p><i>If 'At least once a week', probe:</i> Would you say this happens almost every day? <i>If 'Yes' record 3, if 'No' record 2.</i></p>	NOT AT ALL.....	0	
	LESS THAN ONCE A WEEK	1	
	AT LEAST ONCE A WEEK	2	
	ALMOST EVERY DAY.....	3	

MARRIAGE/ UNION	MA
MA1. Are you currently married or living together with someone as if married?	YES, CURRENTLY MARRIED 1 YES, LIVING WITH A PARTNER 2 NO, NOT IN UNION..... 3 <i>3⇒MA5</i>
MA2. How old is your (husband/ partner)? <i>Probe further:</i> How old was your (husband/partner) on his last birthday?	AGE IN YEARS ____ DK 98
MA3. Besides yourself, does your (husband/partner) have any other wives or partners or does he live with other women as if married?	YES 1 NO 2 <i>2⇒MA7</i>
MA4. How many other wives or partners does he have?	NUMBER. ____ DK 98 <i>98⇒MA7</i>
MA5. Have you ever been married or lived together with someone as if married?	YES, FORMALLY MARRIED 1 YES, FORMALLY LIVED WITH A PARTNER .. 2 NO 3 <i>3⇒UNI4</i>
MA6. What is your marital status now: are you widowed, divorced or separated?	WIDOWED..... 1 DIVORCED 2 SEPARATED..... 3
MA7. Have you been married or lived with someone only once or more than once?	ONLY ONCE 1 MORE THAN ONCE 2 <i>1⇒MA8A</i> <i>2⇒MA8B</i>
MA8A. In what month and year did you start living with your (husband/partner)? MA8B. In what month and year did you start living with your <u>first</u> (husband/partner)?	DATE OF (FIRST) UNION MONTH ____ DK MONTH 98 YEAR..... ____ DK YEAR 9998
MA9. Check MA8A/B. Is 'DK YEAR' recorded?	YES, MA8A/B=9998 1 NO, MA8A/B≠9998 2 <i>2⇒End</i>
MA10. Check MA7. In union only once?	YES, MA7=1 1 NO, MA7=2 2 <i>1⇒MA11A</i> <i>2⇒MA11B</i>
MA11A. How old were you when you started living with your (husband / partner)? MA11B. How old were you when you started living with your <u>first</u> (husband/partner)?	AGE IN YEARS ____

FERTILITY/BIRTH HISTORY		CM
CM1. Now I would like to ask about all the births you have had during your life. Have you ever given birth?	YES1 NO2	2⇒CM8
<i>This module and the birth history should only include children born alive. Any stillbirths should not be included in response to any question.</i>		
CM2. Do you have any sons or daughters to whom you have given birth who are now living with you?	YES1 NO2	2⇒CM5
CM3. How many sons live with you? <i>If none, record '00'.</i>	SONS AT HOME.....—	
CM4. How many daughters live with you? <i>If none, record '00'.</i>	DAUGHTERS AT HOME.....—	
CM5. Do you have any sons or daughters to whom you have given birth who are alive but do not live with you?	YES1 NO2	2⇒CM8
CM6. How many sons are alive but do not live with you? <i>If none, record '00'.</i>	SONS ELSEWHERE.....—	
CM7. How many daughters are alive but do not live with you? <i>If none, record '00'.</i>	DAUGHTERS ELSEWHERE.....—	
CM8. Have you ever given birth to a boy or girl who was born alive but later died? <i>If 'No' probe by asking: I mean, to any baby who cried, who made any movement, sound, or effort to breathe, or who showed any other signs of life even if for a very short time?</i>	YES1 NO2	2⇒CM11
CM9. How many boys have died? <i>If none, record '00'.</i>	BOYS DEAD.....—	
CM10. How many girls have died? <i>If none, record '00'.</i>	GIRLS DEAD.....—	
CM11. Sum answers to CM3, CM4, CM6, CM7, CM9 and CM10.	SUM	

CM12. Just to make sure that I have this right, you have had in total (<i>total number in CM11</i>) births during your life. Is this correct?	YES1 NO2	1 \Rightarrow CM14
CM13. Check responses to CM1-CM10, and make corrections as necessary, until response in CM12 is "Yes",		
CM14. Check CM11. How many live births?	NO LIVE BIRTHS. CM11=000 ONE OR MORE LIVE BIRTHS, CM11=01 OR MORE1	0 \Rightarrow End

FERTILITY/BIRTH HISTORY

BH

BH0. Now I would like to record the names of all of your births, whether still alive or not, starting with the first one you had.

Record names of all of the births in BH1. Record twins and triplets on separate lines.

BH0.	BH1. <i>BH</i>	BH2. What name was given to your (first/next) baby?	BH3. Is (name of birth) any of these births twins?	BH4. In what month and year was (name of birth) born? <i>Probe:</i> What is (his/her) birthday? a boy or a girl?	BH5. Is (name of birth) still alive?	BH6. How old was (name of birth) at (his/her) last birthday?	BH7. Is (name of birth) living with you?	BH8. Record household line number of child (from HL)	BH9. How old was (name of birth) when (he/she) died? <i>If '1 year', probe:</i> How many months old was (name of birth)? <i>Record '00' if child is not listed.</i>	BH10. Were there any other live births between (name of previous birth) and (name of birth), including any children who died after birth?
01		1 2 1 2		1 2 2 2 — — — — — — — — — — — —		1 2 2 2 — — — — — — — — — — — —		1 2 2 2 — — — — — — — — — — — —	1 2 2 2 — — — — — — — — — — — —	1 2 2 2 — — — — — — — — — — — —
02		1 2 1 2		1 2 2 2 — — — — — — — — — — — —		1 2 2 2 — — — — — — — — — — — —		1 2 2 2 — — — — — — — — — — — —	1 2 2 2 — — — — — — — — — — — —	1 2 2 2 — — — — — — — — — — — —
03		1 2 1 2		1 2 2 2 — — — — — — — — — — — —		1 2 2 2 — — — — — — — — — — — —		1 2 2 2 — — — — — — — — — — — —	1 2 2 2 — — — — — — — — — — — —	1 2 2 2 — — — — — — — — — — — —
04		1 2 1 2		1 2 2 2 — — — — — — — — — — — —		1 2 2 2 — — — — — — — — — — — —		1 2 2 2 — — — — — — — — — — — —	1 2 2 2 — — — — — — — — — — — —	1 2 2 2 — — — — — — — — — — — —
05		1 2 1 2		1 2 2 2 — — — — — — — — — — — —		1 2 2 2 — — — — — — — — — — — —		1 2 2 2 — — — — — — — — — — — —	1 2 2 2 — — — — — — — — — — — —	1 2 2 2 — — — — — — — — — — — —

								$\Rightarrow BH10$	MONTHS ..2 YEARS3		Add Birth	Next Birth
								$\Rightarrow BH9$				
06		1 2 1 2	—	—	—	—	—	1 2 Σ	1 2		1 Σ	2 Σ
07		1 2 1 2	—	—	—	—	—	$BH9$	—		Add	Next
08		1 2 1 2	—	—	—	—	—	1 2 Σ	1 2		$\Rightarrow BH10$	$\Rightarrow BH9$
09		1 2 1 2	—	—	—	—	—	$BH9$	—		$\Rightarrow BH10$	$\Rightarrow BH9$
10		1 2 1 2	—	—	—	—	—	1 2 Σ	1 2		$\Rightarrow BH10$	$\Rightarrow BH9$
11		1 2 1 2	—	—	—	—	—	1 2 Σ	1 2		$\Rightarrow BH10$	$\Rightarrow BH9$
12		1 2 1 2	—	—	—	—	—	1 2 Σ	1 2		$\Rightarrow BH10$	$\Rightarrow BH9$

CM15. Compare number in CM11 with number of births listed in the birth history above and check:	NUMBERS ARE THE SAME1 NUMBERS ARE DIFFERENT2	1⇒CM17
CM16. Probe and reconcile responses in the birth history until response in CM12 is 'Yes'.		
CM17. Check BH4: Last birth occurred within the last 2 years, that is, since (month of interview) in (year of interview minus 2) ? If the month of interview and the month of birth are the same, and the year of birth is (year of interview minus 2) , consider this as a birth within the last 2 years.	NO LIVE BIRTHS IN THE LAST 2 YEARS.....0 ONE OR MORE LIVE BIRTHS IN THE LAST 2 YEARS1	0⇒End
CM18. Copy name of the last child listed in BH1. If the child has died, take special care when referring to this child by name in the following modules.	NAME OF THE LAST-BORN CHILD _____	

DESIRE FOR LAST BIRTH		DB
DB1. Check CM17: Was there a live birth in the last 2 years? Copy name of last birth listed in the birth history (CM18) to here and use where indicated: Name	YES. CM17=1.....1 NO. CM17=0 OR BLANK2	2⇒End
DB2. When you got pregnant with (name) , did you want to get pregnant at that time?	YES1 NO2	1⇒End
DB3. Check CM11. Number of births	ONLY 1 BIRTH.....1 2 OR MORE BIRTHS2	1⇒DB4A 2⇒DB4B
DB4A. Did you want to have a baby later on, or did you not want any children?	LATER1 NO MORE / NONE2	
DB4B. Did you want to have a baby later on, or did you not want any more children?		

<p>MN1. Check CM17: Was there a live birth in the last 2 years?</p> <p>Copy name of last birth listed in the birth history (CM18) to here and use where indicated:</p> <p>NAME _____</p>	YES. CM17=1 1 NO. CM17=0 OR BLANK 2	2⇒End
<p>MN2. Did you see anyone for antenatal care during your pregnancy with (<i>name</i>)?</p>	YES 1 NO 2	2⇒MN7
<p>MN3. Whom did you see?</p> <p><i>Probe:</i> Anyone else?</p> <p><i>Probe for the type of person seen and record all answers given.</i></p>	<p>HEALTH WORKERS</p> DOCTOR..... A STAFF NURSE B AUXILIARY NURSING MIDWIFERY (ANM) C HEALTH ASSISTANT/ASSITANT HEALTH WORKER D MATERNAL CHILD HEALTH WORKER E RURAL HEALTH WORKER H <p>OTHER PERSONS</p> TRADITIONAL BIRTH ATTENDANT F FEMALE COMMUNITY HEALTH VOLUNTEER G OTHERS (<i>specify</i>) X	
<p>MN4. How many weeks or months pregnant were you when you first received antenatal care for this pregnancy?</p> <p><i>Record the answer as stated by respondent. If "9 months" or later, record 9.</i></p>	WEEK 1 ____ MONTHS 2 ____ 0 ____ DK 998	
<p>MN5. How many times did you receive antenatal care during this pregnancy?</p> <p><i>Probe to identify the number of times antenatal care was received. If a range is given, record the minimum number of times antenatal care received.</i></p>	NUMBER OF TIMES ____ DK 98	

MN6. As part of your antenatal care during this pregnancy, were any of the following done at least once: [A] Was your blood pressure measured? [B] Did you give a urine sample? [C] Did you give a blood sample?	YES NO	
	BLOOD PRESSURE 1 2	
	URINE SAMPLE 1 2	
	BLOOD SAMPLE 1 2	
MN7. Do you have a card or other document with your own immunisations listed? <i>If yes, ask: May I see it please?</i> <i>If a card is presented, use it to assist with answers to the following questions.</i>	YES (CARD OR OTHER DOCUMENT SEEN) 1 YES (CARD OR OTHER DOCUMENTS NOT SEEN) 2 NO 3 DK 8	
MN8. When you were pregnant with (<i>name</i>), did you receive any injection in the arm or shoulder to prevent the baby from getting tetanus, that is convulsions after birth?	YES 1 NO 2 DK 8	2⇒MN11 8⇒MN11
MN9. How many times did you receive this tetanus injection during your pregnancy with (<i>name</i>)?	NUMBER OF TIMES — DK 8	8⇒MN11
MN10. Check MN9: How many tetanus injections during last pregnancy were reported?	ONLY 1 INJECTION 1 2 OR MORE INJECTIONS 2	2⇒MN16
MN11. At any time before your pregnancy with (<i>name</i>), did you receive any tetanus injection either to protect yourself or another baby? <i>Include DTP (Tetanus) vaccinations received as a child if mentioned.</i>	YES 1 NO 2 DK 8	2⇒MN16 8⇒MN16
MN12. Before your pregnancy with (<i>name</i>), how many times did you receive a tetanus injection? <i>If 7 or more times, record '7'. Include DTP (Tetanus) vaccinations received as a child if mentioned.</i>	NUMBER OF TIMES — DK 8	
MN13. Check MN12. How many times tetanus injections before last pregnancy were reported	ONLY 1 INJECTION 1 2 OR MORE INJECTIONS OR DK 2	1⇒MN14 A 2⇒MN14 B

MN14A. How many years ago did you receive that tetanus injection	YEARS AGO..... ____	
MN14B. How many years ago did you receive the last of those tetanus injections?	DK..... ____ 98	
<i>The reference is to the last injection received prior to this pregnancy, as recorded in MN12. IF LESS THAN 1 YEAR, RECORD '00'.</i>		
MN16. During the pregnancy with (<i>name</i>), did you take SP/Fansidar to keep <u>you</u> from getting malaria?	YES..... 1 NO..... 2 DK..... 8	2⇒MN19 8⇒MN19
MN17. How many times did you take SP/Fansidar during your pregnancy with (<i>name</i>)?	NUMBER OF TIMES..... ____ DK 98	
MN18. Did you get the SP/Fansidar during an antenatal care visit, during another visit to a health facility or at another source?	ANTENATAL VISIT A ANOTHER FACILITY VISIT B FEMALE COMMUNITY HEALTH WORKER C OTHER SOURCE (<i>specify</i>) _____ X	

<p>MN19. Who assisted with the delivery of (<i>name</i>)?</p> <p><i>Probe:</i> Anyone else?</p> <p><i>Probe for the type of person assisting and record all answers given.</i></p>	<p>HEALTH WORKERS</p> <table> <tbody> <tr><td>DOCTOR.....</td><td>A</td></tr> <tr><td>STAFF NURSE</td><td>B</td></tr> <tr><td>AUXILIARY NURSING MIDWIFERY (ANM)</td><td>C</td></tr> <tr><td>HEALTH ASSISTANT/ASSITANT HEALTH WORKER</td><td>D</td></tr> <tr><td>MATERNAL CHILD HEALTH WORKER.....</td><td>E</td></tr> <tr><td>RURAL HEALTH WORKER</td><td>I</td></tr> </tbody> </table> <p>OTHER PERSONS</p> <table> <tbody> <tr><td>TRADITIONAL BIRTH ATTENDANT .</td><td>F</td></tr> <tr><td>FEMALE COMMUNITY HEALTH VOLUNTEER</td><td>G</td></tr> <tr><td>RELATIVE/FRIEND.....</td><td>H</td></tr> <tr><td>OTHERS (<i>specify</i>)</td><td>X</td></tr> <tr><td>NOBODY HELPED</td><td>Y</td></tr> </tbody> </table>	DOCTOR.....	A	STAFF NURSE	B	AUXILIARY NURSING MIDWIFERY (ANM)	C	HEALTH ASSISTANT/ASSITANT HEALTH WORKER	D	MATERNAL CHILD HEALTH WORKER.....	E	RURAL HEALTH WORKER	I	TRADITIONAL BIRTH ATTENDANT .	F	FEMALE COMMUNITY HEALTH VOLUNTEER	G	RELATIVE/FRIEND.....	H	OTHERS (<i>specify</i>)	X	NOBODY HELPED	Y			
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<p>MN20. Where did you give birth to (<i>name</i>)?</p> <p><i>Probe to identify the type of place.</i></p> <p><i>If unable to determine whether public or private, write the name of the place and then temporarily record '76' until you learn the appropriate category for the response.</i></p> <p><i>(Name of place)</i></p>	<p>HOME</p> <table> <tbody> <tr><td>RESPONDENT'S HOME</td><td>11</td></tr> <tr><td>OTHER HOME.....</td><td>12</td></tr> </tbody> </table> <p>PUBLIC MEDICAL SECTOR</p> <table> <tbody> <tr><td>GOVERNMENT HOSPITAL.....</td><td>21</td></tr> <tr><td>GOVERNMENT CLINIC / HEALTH CENTRE</td><td>22</td></tr> <tr><td>GOVERNMENT HEALTH POST</td><td>23</td></tr> <tr><td>OTHER PUBLIC (<i>specify</i>)</td><td>26</td></tr> </tbody> </table> <p>PRIVATE MEDICAL SECTOR</p> <table> <tbody> <tr><td>PRIVATE HOSPITAL.....</td><td>31</td></tr> <tr><td>PRIVATE CLINIC.....</td><td>32</td></tr> <tr><td>PRIVATE MATERNITY HOME.....</td><td>33</td></tr> <tr><td>OTHER PRIVATE MEDICAL (<i>specify</i>)</td><td>36</td></tr> <tr><td>DK PUBLIC OR PRIVATE</td><td>76</td></tr> <tr><td>OTHER (<i>specify</i>)</td><td>96</td></tr> </tbody> </table>	RESPONDENT'S HOME	11	OTHER HOME.....	12	GOVERNMENT HOSPITAL.....	21	GOVERNMENT CLINIC / HEALTH CENTRE	22	GOVERNMENT HEALTH POST	23	OTHER PUBLIC (<i>specify</i>)	26	PRIVATE HOSPITAL.....	31	PRIVATE CLINIC.....	32	PRIVATE MATERNITY HOME.....	33	OTHER PRIVATE MEDICAL (<i>specify</i>)	36	DK PUBLIC OR PRIVATE	76	OTHER (<i>specify</i>)	96	<p>11⇒MN23 12⇒MN23</p> <p>96⇒MN23</p>
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<p>MN21. Was (<i>name</i>) delivered by caesarean section? That is, did they cut your belly open to take the baby out?</p>	<table> <tbody> <tr><td>YES.....</td><td>1</td></tr> <tr><td>NO.....</td><td>2</td></tr> </tbody> </table>	YES.....	1	NO.....	2	<p>2⇒MN23</p>																				
YES.....	1																									
NO.....	2																									
<p>MN22. When was the decision made to have the caesarean section?</p> <p><i>Probe if necessary:</i> Was it before or after your labour pains started?</p>	<table> <tbody> <tr><td>BEFORE LABOUR PAINS</td><td>1</td></tr> <tr><td>AFTER LABOUR PAINS</td><td>2</td></tr> </tbody> </table>	BEFORE LABOUR PAINS	1	AFTER LABOUR PAINS	2																					
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<p>MN23. Immediately after the birth, was (<i>name</i>) put directly on the bare skin of your chest?</p> <p><i>If necessary, show the picture of skin-to-skin position.</i></p>  <p><i>Photo Credit: Joyce Gedwin</i></p>	YES 1 NO 2 DK/DON'T REMEMBER 8	2 ⇔ MN25 8 ⇔ MN25
<p>MN24. Before being placed on the bare skin of your chest, was the baby wrapped up?</p>	YES 1 NO 2 DK/ DON'T REMEMBER 8	
<p>MN25. Was (<i>name</i>) dried or wiped soon after birth?</p>	YES 1 NO 2 DK/ DON'T REMEMBER 8	
<p>MN26. How long after the birth was (<i>name</i>) bathed for the first time?</p> <p><i>If immediately or less than 1 hour, record 000.</i></p> <p><i>If less than 24 hours, record in hours.</i></p> <p><i>If '1 day' or 'next day', probe : About how many hours after delivery?</i></p> <p><i>If the answer is 24 hours, probe to ensure best estimate of less than 24 hours or 1 day.</i></p> <p><i>If 24 hours or more, record days.</i></p>	IMMEDIATELY/ LESS THAN 1 HOUR000 HOURS 1 ____ DAYS2 ____ NEVER BATHED 997 DK/DON'T REMEMBER 998	
<p>MN27. Check MN20. Was the child delivered in a health facility?</p>	YES, MN20=21-36 OR 76 1 NO, MN20=11-12 OR 96 2	1 ⇔ MN30
<p>MN28 What was used to cut the cord?</p>	NEW BLADE 1 BLADE USED FOR OTHER PURPOSES .2 SCISSORS 3 OTHERS (<i>specify</i>) _____ 6 DK 8	

MN29. Was the instrument used to cut the cord boiled or sterilised prior to use?	YES, IT WAS 1 NO, IT WASN'T 2 DK/DON'T REMEMBER 8	
MN30. After the cord was cut and until it fell off, was anything applied to the cord?	YES 1 NO 2 DK / DON'T REMEMBER 8	2⇒MN32 8⇒MN32
MN31. What was applied to the cord? <i>Probe:</i> Anything else?	CHLORHEXIDINE A OTHER ANTISEPTICS (ALCOHOL, SPIRIT, GENTIAN VIOLET) B MUSTARD OIL C ASH D ANIMAL DUNG E TURMERIC F CLARIFIED BUTTER G OTHERS (<i>specify</i>) X DK/DON'T REMEMBER Z	
MN32. When (<i>name</i>) was born, was (he/she) very large, larger than average, average, smaller than average, or very small?	VERY LARGE 1 LARGER THAN AVERAGE 2 AVERAGE 3 SMALLER THAN AVERAGE 4 VERY SMALL 5 DON'T KNOW 8	
MN33. Was (<i>name</i>) weighed at birth?	YES, 1 NO, 2 DON'T KNOW 8	2⇒MN35 8⇒MN35
MN34. How much did (<i>name</i>) weigh? <i>If a card is available, record weight from card.</i>	FROM CARD 1 (KG) ____ ____ FROM RECALL 2 (KG) ____ DK 99998	
MN35. Has your menstrual period returned since the birth of (<i>name</i>)?	YES 1 NO 2	
MN36. Did you ever breastfeed (<i>name</i>)?	YES 1 NO 2	2⇒MN39 B
MN37. How long after birth did you first put (<i>name</i>) to the breast? <i>If less than 1 hour, record '00' hours. If less than 24 hours, record hours. Otherwise, record days.</i>	IMMEDIATELY 000 HOURS 1 ____ DAYS 2 ____ DK / DON'T REMEMBER 998	

MN38. In the first three days after delivery, was (<i>name</i>) given anything to drink other than breast milk?	YES.....1 NO.....2	1⇒MN39 <i>A</i> 2⇒End
MN39A. What was (<i>name</i>) given to drink? <i>Probe:</i> Anything else? <i>'Not given anything to drink' is not a valid response and response category Y cannot be recorded.</i> MN39B. In the first three days after delivery, what was (<i>name</i>) given to drink? <i>Probe:</i> Anything else? <i>'Not given anything to drink' (category Y) can only be recorded if no other response category is recorded.</i>	MILK (OTHER THAN BREAST MILK).. A PLAIN WATER.....B SUGAR OR GLUCOSE WATERC GRIPE WATERD SUGAR-SALT-WATER SOLUTIONE FRUIT JUICEF INFANT FORMULAG TEA/INFUSIONS / TRADITIONAL HERBAL PREPARATIONSH HONEYI PRESCRIBED MEDICINEJ OTHERS (<i>specify</i>) _____ X NOT GIVEN ANYTHING TO DRINK Y	

<p>PN1. Check CM17: Was there a live birth in the last 2 years?</p> <p>Copy name of last birth listed in the birth history (CM18) to here and use where indicated:</p> <p>Name _____</p>	YES, CM17=1 1 NO, CM17=0 OR BLANK 2	2 \Rightarrow End
<p>PN2. Check MN20: Was the child delivered in a health facility?</p>	YES, MN20=21-36 OR 76 1 NO, MN20=11-12 OR 96 2	2 \Rightarrow PN7
<p>PN3. Now I would like to ask you some questions about what happened in the hours and days after the birth of (<i>name</i>).</p> <p>You have said that you gave birth in (<i>name or type of facility in MN20</i>). How long did you stay there after the delivery?</p> <p><i>If less than one day, record hours.</i> <i>If less than one week, record days.</i> <i>Otherwise, record weeks.</i></p>	HOURS 1 ____ DAYS 2 ____ WEEKS 3 ____ DK / DON'T REMEMBER 998	
<p>PN4. I would like to talk to you about checks on (<i>name</i>)'s health after delivery – for example, someone examining (<i>name</i>), checking the cord, or seeing if (<i>name</i>) is ok.</p> <p>Before you left the (<i>name or type of facility in MN20</i>), did anyone check on (<i>name</i>)'s health?</p>	YES 1 NO 2	
<p>PN5. And what about checks on <u>your</u> health – I mean, someone assessing your health, for example asking questions about your health or examining you?</p> <p>Did anyone check on <u>your</u> health before you left (<i>name or type or facility in MN20</i>)?</p>	YES 1 NO 2	
<p>PN6. Now I would like to talk to you about what happened after you left (<i>name or type of facility in MN20</i>).</p> <p>Did anyone check on (<i>name</i>)'s health after you left (<i>name or type of facility in MN20</i>)?</p>	YES 1 NO 2	1 \Rightarrow PN12 2 \Rightarrow PN17

<p>PN7. Check MN19: Did a health professional, traditional birth attendant, or community health worker assist with the delivery?</p>	<p>YES, AT LEAST ONE OF THE CATEGORIES A TO G AND I RECORDED..... 1 NO, NONE OF THE CATEGORIES A TO G AND I RECORDED..... 2</p>	<p>2⇒PN11</p>
<p>PN8. You have already said that (<i>person or persons in MN19</i>) assisted with the birth. Now I would like to talk to you about checks on (<i>name</i>)'s health after delivery, for example examining (<i>name</i>), checking the cord, or seeing if (<i>name</i>) is ok. After the delivery was over and before (<i>person or persons in MN19</i>) left you, did (<i>person or persons in MN19</i>) check on (<i>name</i>)'s health?</p>	<p>YES 1 NO 2</p>	
<p>PN9. And did (<i>person or persons in MN19</i>) check on <u>your</u> health before leaving, for example asking questions about your health or examining you?</p>	<p>YES 1 NO 2</p>	
<p>PN10. After the (<i>person or persons in MN19</i>) left you, did anyone check on the health of (<i>name</i>)?</p>	<p>YES 1 NO 2</p>	<p>1⇒PN12 2⇒PN19</p>
<p>PN11. I would like to talk to you about checks on (<i>name</i>)'s health after delivery – for example, someone examining (<i>name</i>), checking the cord, or seeing if the baby is ok. After (<i>name</i>) was delivered, did anyone check on (his/her) health?</p>	<p>YES 1 NO 2</p>	<p>2⇒PN20</p>
<p>PN12. Did such a check happen only once, or more than once?</p>	<p>ONCE 1 MORE THAN ONCE 2</p>	<p>1⇒PN13 A 2⇒PN13 B</p>
<p>PN13A. How long after delivery did that check happen? PN13B. How long after delivery did the first of these checks happen? <i>If less than one day, record hours.</i> <i>If less than one week, record days.</i> <i>Otherwise, record weeks.</i></p>	<p>HOURS 1 ____ DAYS 2 ____ WEEKS 3 ____ DK / DON'T REMEMBER 998</p>	

PN14. Who checked on (<i>name</i>)'s health at that time?	HEALTH WORKERS DOCTOR A STAFF NURSE B AUXILIARY NURSING MIDWIFERY (ANM)..... C HEALTH ASSISTANT/ASSITANT HEALTH WORKER..... D MATERNAL CHILD HEALTH WORKER E RURAL HEALTH WORKER..... I OTHER PERSONS TRADITIONAL BIRTH ATTENDANT F FEMALE COMMUNITY HEALTH VOLUNTEER G RELATIVE/FRIEND H OTHERS (<i>specify</i>) _____ X	
PN15. Where did this check take place? <i>Probe to identify the type of place.</i> <i>If unable to determine whether public or private, write the name of the place and then temporarily record '76' until you learn the appropriate category for the response.</i> <hr/> <i>(Name of place)</i>	HOME RESPONDENT'S HOME 11 OTHER HOME 12 PUBLIC MEDICAL SECTOR GOVERNMENT HOSPITAL 21 GOVERNMENT CLINIC / HEALTH CENTRE 22 GOVERNMENT HEALTH POST..... 23 OTHER PUBLIC (<i>specify</i>) _____ 26 PRIVATE MEDICAL SECTOR PRIVATE HOSPITAL 31 PRIVATE CLINIC 32 PRIVATE MATERNITY HOME 33 OTHER PRIVATE MEDICAL (<i>specify</i>) _____ 36 DK PUBLIC OR PRIVATE..... 76 OTHER (<i>specify</i>) _____ 96	
PN16. Check MN20: Was the child delivered in a health facility?	YES, MN20=21-36 OR 76 1 NO, MN20=11-12 OR 96..... 2	2 \Rightarrow PN18
PN17. After you left (<i>name or type of facility in MN20</i>), did anyone check on <u>your</u> health?	YES 1 NO 2	1 \Rightarrow PN21 2 \Rightarrow PN25

PN18. Check MN19: Did a health professional, traditional birth attendant, or community health worker assist with the delivery?	YES, AT LEAST ONE OF THE CATEGORIES A-G AND I RECORDED 1 NO, NONE OF THE CATEGORIES A-G AND I RECORDED 2	2⇒PN20
PN19. After the delivery was over and (<i>health worker mentioned in MN19</i>) left, did anyone check on <u>your</u> health?	YES 1 NO 2	1⇒PN21 2⇒PN25
PN20. After the birth of (<i>name</i>), did anyone check on <u>your</u> health, for example asking questions about your health or examining you?	YES 1 NO 2	2⇒PN25
PN21. Did such a check happen only once or more than once?	ONCE 1 MORE THAN ONCE 2	1⇒PN22 A 2⇒PN22 B
PN22A. How long after delivery did that check happen? PN22B. How long after delivery did the first of these checks happen? <i>If less than one day, record hours.</i> <i>If less than one week, record days.</i> <i>Otherwise, record weeks.</i>	HOURS 1 ____ DAYS 2 ____ WEEKS 3 ____ DK / DON'T REMEMBER 998	
PN23. Who checked on <u>your</u> health at that time?	HEALTH WORKERS DOCTOR A STAFF NURSE B AUXILIARY NURSING MIDWIFERY (ANM) C HEALTH ASSISTANT/ASSITANT HEALTH WORKER D MATERNAL CHILD HEALTH WORKER E RURAL HEALTH WORKER I OTHER PERSONS TRADITIONAL BIRTH ATTENDANT F FEMALE COMMUNITY HEALTH VOLUNTEER G RELATIVE/FRIEND H OTHERS (SPECIFY) X	

<p>PN24. Where did this check take place?</p> <p><i>Probe to identify the type of place.</i></p> <p><i>If unable to determine whether public or private, write the name of the place and then temporarily record '76' until you learn the appropriate category for the response.</i></p> <hr/> <p style="text-align: center;">(Name of place)</p>	<p>HOME</p> <p>RESPONDENT'S HOME 11 OTHER HOME 12</p> <p>PUBLIC MEDICAL SECTOR</p> <p>GOVERNMENT HOSPITAL 21 GOVERNMENT CLINIC / HEALTH CENTRE 22 GOVERNMENT HEALTH POST 23 OTHER PUBLIC (specify) 26</p> <p>PRIVATE MEDICAL SECTOR</p> <p>PRIVATE HOSPITAL 31 PRIVATE CLINIC 32 PRIVATE MATERNITY HOME 33 OTHER PRIVATE MEDICAL (specify) 36</p> <p>DK PUBLIC OR PRIVATE 76</p> <p>OTHER (specify) 96</p>	
<p>PN25. During the first two days after birth, did any health care provider do any of the following either at home or at a facility:</p> <p>[A] Examine (<i>name</i>)'s cord? [B] Take the temperature of (<i>name</i>)? [C] Counsel you on breastfeeding?</p>	<p style="text-align: right;">YES NO DK</p> <p>EXAMINE THE CORD 1 2 8</p> <p>TAKE TEMPERATURE 1 2 8</p> <p>COUNSEL ON BREASTFEEDING 1 2 8</p>	
<p>PN26. Check MN36: Was child ever breastfed?</p>	<p>YES, MN36=1 1 NO, MN36=2 2</p>	<p>2 \Rightarrow PN28</p>
<p>PN27. Observed (<i>name</i>)'s breastfeeding?</p>	<p style="text-align: right;">YES NO DK</p> <p>OBSERVE BREASTFEEDING 1 2 8</p>	

PN28. Check MN33. Was the child's weight measured at birth?	YES, MN33=1 1 NO,, MN33=2 2 DK MN33=8 3	1 ⇔ PN29 <i>A</i> 2 ⇔ PN29 <i>B</i> 3 ⇔ PN29 <i>C</i>
PN29A. You mentioned that (<i>name</i>) was weighed at birth. After that, was (<i>name</i>) weighed again by a health care provider within two days?	YES 1 NO 2	
PN29B. You mentioned that (<i>name</i>) was not weighed at birth. Was (<i>name</i>) weighed at all by a health care provider within two days after birth?		
PN29C. You mentioned that you do not know if (<i>name</i>) was weighed at birth. Was (<i>name</i>) weighed at all by a health care provider within two days after birth?		
PN30. During the first two days after (<i>name</i>)'s birth, did any health care provider give you information on the symptoms that require you to take your sick child to a health facility for care?	YES 1 NO 2	

CONTRACEPTION			CP
CP1. I would like to talk with you about another subject: family planning. Are you pregnant now?	YES, CURRENTLY PREGNANT 1 NO 2 DK OR NOT SURE 8		1 \Rightarrow CP3
CP2. Couples use various ways or methods to delay or avoid getting pregnant. Are you currently doing something or using any method to delay or avoid getting pregnant?	YES 1 NO 2		1 \Rightarrow CP4
CP3. Have you ever done something or used any method to delay or avoid getting pregnant?	YES 1 NO 2		1 \Rightarrow End 2 \Rightarrow End
CP4. What are you doing to delay or avoid a pregnancy? Do not prompt. If more than one method is mentioned, record each one.	FEMALE STERILIZATION A MALE STERILIZATION B IUD/ C INJECTABLES D IMPLANTS E PILL F MALE CONDOM G FEMALE CONDOM H DIAPHRAGM I FOAMS/JELLIES J PERIODIC ABSTINENCE / RHYTHM) L WITHDRAWAL M Others (<i>specify</i>) X		

UNMET NEED		UN
UN1. Check CP1. Currently pregnant?	YES, CP1=11 NO, DK OR NOT SURE, CP1=2 OR 82	2⇒UN6
UN2. Now I would like to talk to you about your current pregnancy. When you got pregnant, did you want to get pregnant at that time?	YES1 NO2	1⇒UN5
UN3. Check CM11: Any births?	NO0 ONE OR MORE BIRTHS.....1	0⇒UN4A 1⇒UN4B
UN4A. Did you want to have a baby later on or did you not want any children?	LATER1 NONE / NO MORE2	
UN4B. Did you want to have a baby later on or did you not want any more children?		
UN5. Now, let's talk about future. After the child you are now expecting, would you like to have another child, or would you prefer not to have any more children?	HAVE ANOTHER CHILD1 NO MORE / NONE2 UNDECIDED/DK.....8	1⇒UN8 2⇒UN14 8⇒UN14
UN6. Check CP4: Currently using 'Female sterilization'?	YES, CP4=A1 NO, CP4≠A2	1⇒UN14
UN7. Now I would like to ask you some questions about the future. Would you like to have (a/another) child, or would you prefer not to have any (more) children?	HAVE (A/ANOTHER) CHILD1 NO MORE / NONE2 CAN'T CONCIVE3 UNDECIDED/DK.....8	2⇒UN10 3⇒UN12 8⇒UN10
UN8. How long would you like to wait before the birth of (a/another) child? <i>Record the answer as stated by respondent.</i>	MONTHS1 ____ YEARS2 ____ DOES NOT WANT TO WAIT (SOON/NOW).....993 SAYS SHE CANNOT GET PREGNANT994 OTHERS996 DK998	994⇒UN12
UN9. Check CP1: Currently pregnant?	YES, CP1=11 NO, DK OR NOT SURE, CP1=2 OR 82	1⇒UN14
UN10. Check CP2: Currently using a method?	YES, CP2=11 NO, CP2=22	1⇒UN14

UN11. Do you think you are physically able to get pregnant at this time?	YES 1 NO 2 DK 8	1⇒ <i>UN14</i> 8⇒ <i>UN14</i>
UN12. Why do you think you are not physically able to get pregnant?	INFREQUENT SEX / NO SEX A MENOPAUSAL B NEVER MENSTRUATED C HYSTERECTOMY (SURGICAL REMOVAL OF UTERUS) D HAS BEEN TRYING TO GET PREGNANT FOR 2 YEARS OR MORE WITHOUT RESULT E POSTPARTUM AMENORRHEIC F BREASTFEEDING G TOO OLD H FATALISTIC I OTHER (<i>specify</i>) X DK Z	
UN13. Check UN12. 'Never menstruated' mentioned?	MENTIONED, UN12=C 1 NOT MENTIONED, UN12≠C 2	1⇒ <i>End</i>
UN14. When did your last menstrual period start? Record the answer using the same unit stated by the respondent. If '1 year', probe: How many months ago?	DAYS AGO 1 ____ WEEKS AGO 2 ____ MONTHS AGO 3 ____ YEARS AGO 4 ____ MENOPAUSE/HAS HAD HYSTERECTOMY 993 BEFORE LAST BIRTH 994 NEVER MENSTRUATED 995	993⇒ <i>End</i> 994⇒ <i>End</i> 995⇒ <i>End</i>
UN15. Check UN14: Was the last menstrual period within last year?	YES, WITHIN LAST YEAR 1 NO, ONE YEAR OR MORE 2	2⇒ <i>End</i>

<p>UN16A. Do you have to face the following conditions during your menstrual period?</p>	<p style="text-align: center;">YES NO</p>	
<p><i>Ask one by one</i></p>		
<p>[A] Staying in an chaupadi/chapro</p>	<p>STAYING IN AN CHAUPADI / CHHAPRO..... 1 2</p>	
<p>[B] Staying in a separate room in the same house</p>		
<p>[C] Staying in the cowshed</p>	<p>STAYING IN A SEPARATE</p>	
<p>[D] Eating in a separate place</p>	<p>ROOM IN THE HOUSE 1 2</p>	
<p>[E] Bathing in a separate place</p>	<p>STAYING IN THE COWSHED 1 2</p>	
<p>[F] Staying away from school or work</p>	<p>EATING IN A SPERATE PLACE 1 2</p>	
<p>[G] Staying away from social gatherings/meetings</p>	<p>BATHING IN A SEPARATE PLACE 1 2</p>	
<p>[H] Staying away from religious work/temple visit</p>	<p>STAYING AWAY FROM SCHOOL OR WORK 1 2</p>	
<p></p>	<p>STAYING AWAY FROM SOCIAL GATHERINGS 1 2</p>	
<p></p>	<p>STAYING AWAY FROM RELIGIOUS WORK 1 2</p>	
<p>UN17. During your last menstrual period were you able to wash and change in privacy while at home?</p>	<p>YES 1 NO 2 DK 8</p>	

UN18. Did you use any materials such as sanitary pads, tampons or cloth?	YES,1 NO2 DK8	2 \Leftrightarrow End 8 \Leftrightarrow End
UN19. Were the materials reusable?	YES1 NO2 DK8	

ATTITUDES TOWARD DOMESTIC VIOLENCE			DV
DV1. Sometimes a husband is annoyed or angered by things that his wife does. In your opinion, is a husband justified in hitting or beating his wife in the following situations:			
[A] If she goes out without telling him?		YES NO DK	
[B] If she neglects the children?	GOING OUT WITHOUT		
[C] If she argues with him?	TELLING 1	2 8	
[D] If she refuses to have sex with him?	NEGLECTS CHILDREN 1	2 8	
[E] If she burns the food?	ARGUES WITH HIM 1	2 8	
	REFUSES SEX 1	2 8	
	BURNING FOOD 1	2 8	
DV2A. Sometimes, mothers-in-law get annoyed or angered with their daughters-in-law. In your opinion, do you think it is right for mothers-in-law to scold or threaten their daughters-in-law in the following situations?			
[A] Daughter-in-law going out without informing mother-in-law	GOING OUT WITHOUT	YES NO DK	
	INFORMING 1	2 8	
[B] Daughter-in-law neglecting her children	NEGLECTING CHILDREN 1	2 8	
[C] Arguing with mother-in-law	ARGUING 1	2 8	
[D] Daughter-in-law not obeying mother-in-law	NOT OBEYING 1	2 8	
[E] Daughter-in-law not bringing dowry from her maternal home	NOT BRINGING DOWRY 1	2 8	
[F] Daughter-in-law not finishing work in time	NOT FINISHING WORK IN TIME 1	2 8	

HUMAN TRAFFICKING		HT
HT1. Now I would like to ask you about human sale and trafficking. Have you ever heard about taking boys, girls, adolescents, men and women from one location to another (within the country, India or abroad) for work with or without their consent?	YES1 NO2	2⇒End
HT2. In your opinion, which of the following are human sale and trafficking? [A] Buying and selling human beings with any motive [B] Engaging others in prostitution with or without deriving any benefit [C] Removing human organs except in accordance with law [D] Engaging adolescent boys and girls in domestic work and entertainment work with their consent [E] Engaging adolescent boys and girls in domestic work and entertainment work without their consent	<p style="text-align: center;">YES NO</p> <p>DK</p> <p>BUYING AND SELLING 1 2 8</p> <p>ENGAGING OTHERS IN PROSTITUTION 1 2 8</p> <p>REMOVING HUMAN ORGANS. 1 2 8</p> <p>ENGAGING IN DOMESTIC AND ENTERTAINMENT WORK WITH CONSENT 1 2 8</p> <p>ENGAGING IN DOMESTIC AND ENTERTAINMENT WORK WITHOUT CONSENT 1 2 8</p>	

<p>[F] Engaging adolescent boys and girls in hazardous work with their consent</p> <p>[G] Engaging adolescent boys and girls in hazardous work without their consent</p> <p>[H] Taking boys and girls from one place to another in the name of education or adoption with their parent's consent</p> <p>[I] Taking boys and girls from one place to another in the name of education or adoption without their parent's consent</p>	<p>ENGAGING IN HAZARDOUS WORK WITH CONSENT 1 2 8</p> <p>ENGAGING IN HAZARDOUS WORK WITHOUT CONSENT 1 2 8</p> <p>TAKING BOYS AND GIRLS TO ANOTHER PLACE WITH CONSENT 1 2 8</p> <p>TAKING BOYS AND GIRLS TO ANOTHER PLACE WITHOUT CONSENT 1 2 8</p>	
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ADULT FUNCTIONING		AF
AF1. Check WB4: Age of respondent?	AGE 15-17 YEARS.....1 AGE 18-49 YEARS.....2	1⇒End
AF2. Do you use glasses or contact lenses? <i>Include the use of glasses for reading.</i>	YES.....1 NO2	
AF3. Do you use a hearing aid?	YES.....1 NO2	
AF4. I will now ask you about difficulties you may have doing a number of different activities. For each activity there are four possible answers: Please tell me if you have: 1) no difficulty, 2) some difficulty, 3) a lot of difficulty or 4) that you cannot do the activity at all. <i>Repeat the categories during the individual questions whenever the respondent does not use an answer category:</i> Remember, the four possible answers are: 1) no difficulty, 2) some difficulty, 3) a lot of difficulty, or 4) that you cannot do the activity at all.		
AF5. Check AF2: Respondent uses glasses or contact lenses?	YES, AF2=11 NO, AF2=22	1⇒AF6A 2⇒AF6B
AF6A. When using your glasses or contact lenses, do you have difficulty seeing?	NO DIFFICULTY1 SOME DIFFICULTY2 A LOT OF DIFFICULTY3 CANNOT SEE AT ALL4	
AF6B. Do you have difficulty seeing?		
AF7. Check AF3: Respondent uses a hearing aid?	YES, AF3=11 NO, AF3=22	1⇒AF8A 2⇒AF8B
AF8A. When using your hearing aid(s), do you have difficulty hearing?	NO DIFFICULTY1 SOME DIFFICULTY2 A LOT OF DIFFICULTY3 CANNOT HEAR AT ALL4	
AF8B. Do you have difficulty hearing?		
AF9. Do you have difficulty walking or climbing up steps?	NO DIFFICULTY1 SOME DIFFICULTY2 A LOT OF DIFFICULTY3 CANNOT WALK / CLIMB STEPS AT ALL4	

AF10. Do you have difficulty remembering or concentrating?	NO DIFFICULTY 1 SOME DIFFICULTY 2 A LOT OF DIFFICULTY 3 CANNOT REMEMBER/CONCENTRATE AT ALL 4	
AF11. Do you have difficulty with self-care, such as washing all over or dressing?	NO DIFFICULTY 1 SOME DIFFICULTY 2 A LOT OF DIFFICULTY 3 CANNOT CARE FOR SELF AT ALL 4	
AF12. Using your usual language, do you have difficulty communicating, for example understanding or being understood?	NO DIFFICULTY 1 SOME DIFFICULTY 2 A LOT OF DIFFICULTY 3	

HIV/AIDS		HA
HA1. Now I would like to talk with you about something else. Have you ever heard of HIV or AIDS?	YES 1 NO 2	2⇒End
HA2. HIV is the virus that can lead to AIDS. Can people reduce their chance of getting HIV by having just one uninfected sex partner who has no other sex partners?	YES 1 NO 2 DK 8	
HA3. Can people get HIV from mosquito bites?	YES 1 NO 2 DK 8	
HA4. Can people reduce their chance of getting HIV by using a condom every time they have sex?	YES 1 NO 2 DK 8	
HA5. Can people get HIV by sharing food with a person who has HIV?	YES 1 NO 2 DK 8	
HA6. Can people get HIV because of witches, ghosts, evil spirits or other supernatural means?	YES 1 NO 2 DK 8	
HA7. Is it possible for a healthy-looking person to have HIV?	YES 1 NO 2 DK 8	
HA8. Can HIV virus get transmitted from a mother to her baby: [A] During pregnancy? [B] During delivery? [C] By breastfeeding?	YES NO DK DURING PREGNANCY 1 2 8 DURING DELIVERY 1 2 8 DURING BREASTFEEDING 1 2 8	
HA9. Check HA8[A], [B] and [C]: At least one 'Yes' recorded?	YES 1 NO 2	2⇒HA11
HA10. Are there any special drugs that a doctor or a nurse can give to a woman infected with HIV to reduce the risk of transmission to the baby?	YES 1 NO 2 DK 8	

HA11. Check CM17: Was there a live birth in the last 2 years? Copy name of last birth listed in the birth history (CM18) to here and use where indicated: Name _____	YES, CM17=1 1 NO, CM17=0 OR BLANK 2	2⇒HA24
HA12. Check MN2: Was antenatal care received?	YES, MN2=1 1 NO, MN2=2 2	2⇒HA17
HA13. During any of the antenatal visits for your pregnancy with (<i>name</i>), were you given any information about: [A] Babies getting HIV from their mother? [B] Things that you can do to prevent getting HIV? [C] Getting tested for HIV? Were you: [D] Offered a test for HIV?	HIV FROM MOTHER 1 2 8 THINGS TO DO 1 2 8 TESTED FOR HIV 1 2 8 OFFERED A TEST FOR HIV 1 2 8	YES NO DK
HA14. I don't want to know the results, but were you tested for HIV as part of your antenatal care?	YES 1 NO 2 DK 8	2⇒HA17 8⇒HA17
HA15. I don't want to know the results, but did you get the results of the test?	YES 1 NO 2 DK 8	2⇒HA17 8⇒HA17
HA16. After you received the result, were you given any health information or counselling related to HIV?	YES 1 NO 2 DK 8	
HA17. Check MN20: Was the child delivered in a health facility?	YES, MN20=21-36 OR 76 1 NO, MN20=11-12 OR 96 2	2⇒HA21
HA18. Between the time you went for delivery but before the baby was born were you offered an HIV test?	YES 1 NO 2	
HA19. I don't want to know the results, but were you tested for HIV at that time?	YES 1 NO 2	2⇒HA21
HA20. I don't want to know the results, but did you get the results of the test?	YES 1 NO 2	1⇒HA22 2⇒HA22

HA21. Check HA14: Was the respondent tested for HIV as part of antenatal care?	YES, HA14=1..... 1 NO OR NO ANSWER, HA14≠1 2	2⇒HA24
HA22. Have you been tested for HIV since that time you were tested during your pregnancy?	YES 1 NO 2	1⇒HA25
HA23. How many months ago was your most recent HIV test?	LESS THAN 12 MONTHS AGO 1 12-23 MONTHS AGO 2 2 OR MORE YEARS AGO 3	1⇒HA28 2⇒HA28 3⇒HA28
HA24. I don't want to know the results, but have you ever been tested for HIV?	YES 1 NO 2	2⇒HA27
HA25. How many months ago was your most recent HIV test?	LESS THAN 12 MONTHS AGO 1 12-23 MONTHS AGO 2 2 OR MORE YEARS AGO 3	
HA26. I don't want to know the results, but did you get the results of the test?	YES 1 NO 2 DK 8	1⇒HA28 2⇒HA28 8⇒HA28
HA27. Do you know of a place where people can go to get an HIV test?	YES 1 NO 2	
HA28. Have you heard of test kits people can use to test themselves for HIV?	YES 1 NO 2	2⇒HA30
HA29. Have you ever tested yourself for HIV using the self-test kit?	YES 1 NO 2	
HA30. Would you buy fresh vegetables from a shopkeeper or vendor if you knew that this person had HIV?	YES 1 NO 2 DK / NOT SURE / DEPENDS 8	
HA31. Do you think children living with HIV should be allowed to attend school with children who do not have HIV?	YES 1 NO 2 DK / NOT SURE / DEPENDS 8	
HA32. Do you think people hesitate to take an HIV test because they are afraid of how other people will react if the test result is positive for HIV?	YES 1 NO 2 DK / NOT SURE / DEPENDS 8	
HA33. Do people talk badly about people living with HIV, or who are thought to be living with HIV?	YES 1 NO 2 DK / NOT SURE / DEPENDS 8	
HA34. Do people living with HIV, or thought to be living with HIV, lose the respect of other people?	YES 1 NO 2 DK / NOT SURE / DEPENDS 8	

<p>HA35. Do you agree or disagree with the following statement?</p> <p>I would be ashamed if someone in my family had HIV.</p>	<p>YES 1 NO 2 DK / NOT SURE / DEPENDS 8</p>	
<p>HA36. Do you fear that you could get HIV if you come into contact with the saliva of a person living with HIV?</p>	<p>YES 1 NO 2 SAYS SHE HAS HIV 7 DK / NOT SURE / DEPENDS 8</p>	

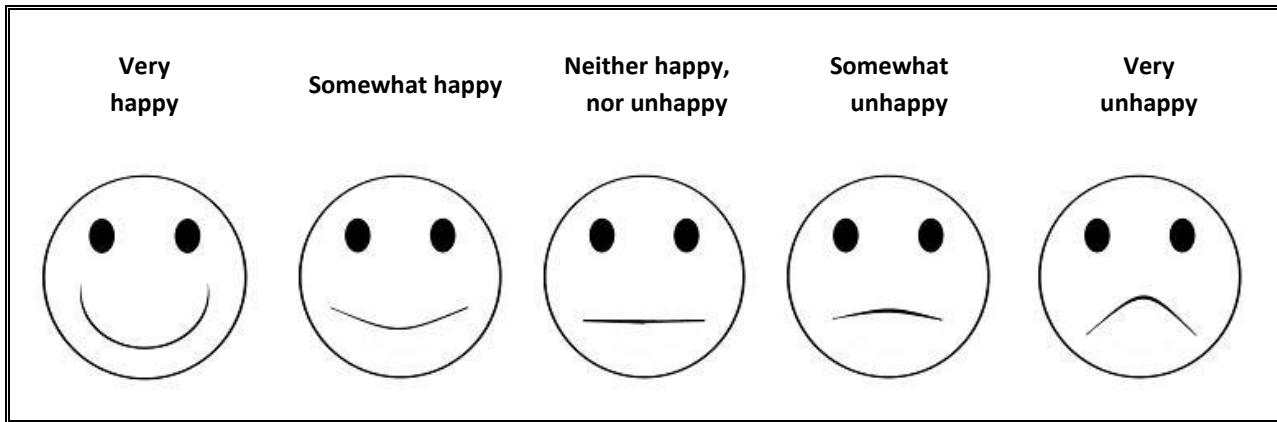
TOBACCO AND ALCOHOL USE			MTA
TA1. Have you ever tried cigarette smoking, even one or two puffs?	YES 1 NO 2		2⇒TA6
TA2. How old were you when you smoked a whole cigarette for the first time?	NEVER SMOKED A WHOLE CIGARETTE 00 AGE ____		00⇒TA6
TA3. Do you currently smoke cigarettes?	YES 1 NO 2		2⇒TA6
TA4. In the last 24 hours, how many cigarettes did you smoke?	NUMBER OF CIGARETTES ____		
TA5. During the last one month, on how many days did you smoke cigarettes? <i>If less than 10 days, record the number of days. If 10 days or more but less than a month, record '10'. If 'Every day' or 'Almost every day', record '30'.</i>	NUMBER OF DAYS 0 ____ 10 DAYS OR MORE BUT LESS THAN A MONTH 10 EVERY DAY / ALMOST EVERY DAY 30		
TA6. Have you ever tried any smoked tobacco products other than cigarettes, such as cigars, <i>kakkad</i> , hemp, <i>hookah</i> , chilim, pipe etc.?	YES 1 NO 2		2⇒TA10
TA7. During the last one month, did you use any smoked tobacco products?	YES 1 NO 2		2⇒TA10
TA8. What type of smoked tobacco product did you use or smoke during the last one month? <i>Record all mentioned.</i>	CIGAR A WATER PIPE B PIPE D OTHERS (<i>specify</i>) X		
TA9. During the last one month, on how many days did you use (<i>names of products mentioned in TA8</i>)? <i>If less than 10 days, record the number of days. If 10 days or more but less than a month, record '10'. If 'Every day' or 'Almost every day', record '30'.</i>	NUMBER OF DAYS 0 ____ 10 DAYS OR MORE BUT LESS THAN A MONTH 10 EVERY DAY / ALMOST EVERY DAY 30		
TA10. Have you ever tried any form of smokeless tobacco products, such as chewing tobacco or snuff?	YES 1 NO 2		2⇒TA14
TA11. During the last one month, did you use any smokeless tobacco products?	YES 1 NO 2		2⇒TA14

<p>TA12. What type of smokeless tobacco product did you use during the last one month?</p> <p><i>RECORD ALL MENTIONED.</i></p>	CHEWING TOBACCO.....A SNUFFB GUTKHA.....D OTHERS (<i>specify</i>) _____ X	
<p>TA13. During the last one month, on how many days did you use (<i>names of products mentioned in TA12</i>)?</p> <p><i>If less than 10 days, record the number of days.</i> <i>If 10 days or more but less than a month, record '10'.</i> <i>If 'Every day' or 'Almost every day', record '30'.</i></p>	NUMBER OF DAYS0 ____ 10 DAYS OR MORE BUT LESS THAN A MONTH10 EVERY DAY / ALMOST EVERY DAY30	
<p>TA14. Now I would like to ask you some questions about drinking alcohol.</p> <p>Have you ever drunk alcohol?</p>	YES1 NO2	2 \Leftrightarrow End
<p>TA15. We count one drink of alcohol as one can or bottle of beer, one glass of wine, or one shot or one peg of cognac, vodka, whiskey or rum.</p> <p>How old were you when you had your first drink of alcohol, other than a few sips?</p>	NEVER HAD ONE DRINK OF ALCOHOL 00 AGE _____	00 \Leftrightarrow End
<p>TA16. During the last one month, on how many days did you have at least one drink of alcohol?</p> <p><i>If respondent did not drink, record '00'.</i> <i>If less than 10 days, record the number of days.</i> <i>If 10 days or more but less than a month, record '10'.</i> <i>If 'Every day' or 'Almost every day', record '30'.</i></p>	DID NOT HAVE ONE DRINK IN LAST ONE MONTH.....00 NUMBER OF DAYS0 ____ 10 DAYS OR MORE BUT LESS THAN A MONTH10 EVERY DAY / ALMOST EVERY DAY30	00 \Leftrightarrow End
<p>TA17. In the last one month, on the days that you drank alcohol, how many drinks did you usually have per day?</p>	NUMBER OF DRINKS_____	

LIFE SATISFACTION

LS

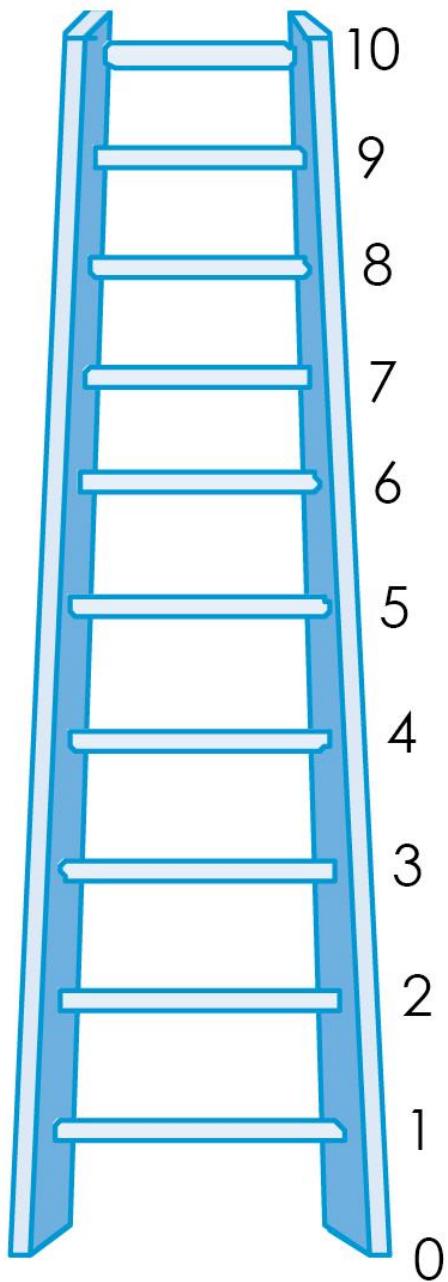
<p>LS1. I would like to ask you some simple questions on happiness and satisfaction.</p> <p>First, taking all things together, would you say you are very happy, somewhat happy, neither happy nor unhappy, somewhat unhappy or very unhappy?</p> <p>I am now going to show you pictures to help you with your response.</p> <p><i>Show smiley card and explain what each symbol represents. Record the response code selected by the respondent.</i></p>	<p>VERY HAPPY1 SOMEWHAT HAPPY2 NEITHER HAPPY NOR UNHAPPY3 SOMEWHAT UNHAPPY4 VERY UNHAPPY5</p>	
<p>LS2. Show the picture of the ladder.</p> <p>Now, look at this ladder with steps numbered from 0 at the bottom to 10 at the top.</p> <p>Suppose we say that the top of the ladder represents the best possible life for you and the bottom of the ladder represents the worst possible life for you.</p> <p>On which step of the ladder do you feel you stand at this time?</p> <p><i>Probe if necessary:</i> Which step comes closest to the way you feel?</p>	<p>LADDER STEP_____</p>	
<p>LS3. Compared to this time last year, would you say that your life has improved, stayed more or less the same, or worsened, overall?</p>	<p>IMPROVED1 MORE OR LESS THE SAME2 WORSENED3</p>	
<p>LS4. And in one year from now, do you expect that your life will be better, will be more or less the same, or will be worse, overall?</p>	<p>BETTER1 MORE OR LESS THE SAME2 WORSE3</p>	



Literacy Card (Question Number WB14)

**My country Nepal is beautiful.
We should drink clean water.
Children are lovely.
Sagarmatha is the highest mountain.**

Best Possible Life



Worst Possible Life

WM10. Record the time.	HOUR AND MINUTES : ____	
WM11. Was the entire interview completed in private or was there anyone else during the entire interview or part of it?	YES, THE ENTIRE INTERVIEW WAS COMPLETED IN PRIVATE 1 NO, OTHERS WERE PRESENT DURING THE ENTIRE INTERVIEW (specify) _____ 2 NO, OTHERS WERE PRESENT DURING PART OF THE INTERVIEW (specify) _____ 3	
WM12. LANGUAGE OF THE QUESTIONNAIRE.	NEPALI 1 BHOJPURI 2 MAITHILI 3	
WM13. LANGUAGE OF THE INTERVIEW.	NEPALI 1 BHOJPURI 2 MAITHILI 3 OTHER LANGUAGES (specify) _____ 6	
WM14. Native language of the Respondent. Please refer to an annex of list of names and codes of mother tongues and record the respective code.	LANGUAGE CODE (specify) _____ OTHER LANGUAGES (specify) _____ 996	
WM15. Was a translator used for any part of this Questionnaire?	YES, THE ENTIRE QUESTIONNAIRE 1 YES, PARTS OF THE QUESTIONNAIRE ... 2 NO, NOT USED 3	

WM16. Check columns HL10 and HL20 in LIST OF HOUSEHOLD MEMBERS, HOUSEHOLD QUESTIONNAIRE:

Is the respondent the mother or caretaker of any child age 0-4 living in this household?

Yes \Rightarrow Go to WM17 in WOMAN'S INFORMATION PANEL and record '01'. Then go to the QUESTIONNAIRE FOR CHILDREN UNDER FIVE for that child and start the interview with this respondent.

No \Rightarrow Check HH26-HH27 in HOUSEHOLD QUESTIONNAIRE: Is there a child age 5-17 selected for QUESTIONNAIRE FOR CHILDREN AGE 5-17?

Yes \Rightarrow Check column HL20 in LIST OF HOUSEHOLD MEMBERS, HOUSEHOLD QUESTIONNAIRE:

Is the respondent the mother or caretaker of the child selected for QUESTIONNAIRE FOR CHILDREN AGE 5-17 in this household?

Yes \Rightarrow Go to WM17 in WOMAN'S INFORMATION PANEL and record '01'. Then go to the QUESTIONNAIRE FOR CHILDREN AGE 5-17 for that child and start the interview with this respondent.

No \Rightarrow Go to WM17 in WOMAN'S INFORMATION PANEL and record '01'.

Then end the interview with this respondent by thanking her for her cooperation. Check to see if there are other questionnaires to be administered in this household.

No \Rightarrow Go to WM17 in WOMAN'S INFORMATION PANEL and record '01'. Then end the interview with this respondent by thanking her for her cooperation. Check to see if there are other questionnaires to be administered in this household.

INTERVIEWER'S OBSERVATIONS**SUPERVISOR'S OBSERVATIONS**



MAN'S INFORMATION PANEL		MWM
MWM1. Cluster number: _____	MWM2. Household number: _____	
MWM3. Man's name and line number: NAME _____	MWM4. Supervisor's name and number: NAME _____	
MWM5. Interviewer's name and number: NAME _____	MWM6. Interview date (day, month and year in BS) _____ / _____ / _____	

<p><i>Check man's age in HL6 in LIST OF HOUSEHOLD MEMBERS, HOUSEHOLD QUESTIONNAIRE: If age 15-17, verify in HH39 that adult consent for interview is obtained or not necessary (HL20=90). If consent is needed and not obtained, the interview must not commence and '06' should be recorded in MWM17.</i></p>	<p>MWM7. Record the time</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; text-align: center;">HOUR</td> <td style="width: 50%; text-align: center;">MINUT</td> </tr> <tr> <td style="text-align: center;">S</td> <td style="text-align: center;">ES</td> </tr> <tr> <td style="text-align: center;">____</td> <td style="text-align: center;">:</td> </tr> <tr> <td style="text-align: center;">____</td> <td style="text-align: center;">____</td> </tr> </table>	HOUR	MINUT	S	ES	____	:	____	____
HOUR	MINUT								
S	ES								
____	:								
____	____								
<p>MWM8. Check completed questionnaires in this household. Have you or any other member of your team interviewed this respondent for another questionnaire?</p>	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">YES, INTERVIEW ALREADY 1</td> <td style="width: 50%;">1 \Rightarrow MWM9</td> </tr> <tr> <td>NO, FIRST INTERVIEW 2</td> <td>B</td> </tr> <tr> <td></td> <td>2 \Rightarrow MWM9</td> </tr> <tr> <td></td> <td>A</td> </tr> </table>	YES, INTERVIEW ALREADY 1	1 \Rightarrow MWM9	NO, FIRST INTERVIEW 2	B		2 \Rightarrow MWM9		A
YES, INTERVIEW ALREADY 1	1 \Rightarrow MWM9								
NO, FIRST INTERVIEW 2	B								
	2 \Rightarrow MWM9								
	A								
<p>MWM9A. Namaskar! I am (<i>own name</i>). We are the staff of the Central Bureau of Statistics. Currently, we are doing a survey on the status of children, families, and households. I would like to talk about your health and other topics. This interview will take 25 minutes. We are also interviewing mothers about their children. The personal details given by you in this interview will be kept confidential and anonymous under the Statistics Act 2015. If you do not want to answer any of the questions or want to discontinue the interview, please let me know. Now, may I start the interview?</p>	<p>MWM9B. Now, I would like to talk to you about your health and other topics in detail. This interview will take about 25 minutes. However, the details given by you in this questionnaire will be kept confidential as per the Statistics Act 2015. If you do not want to answer any of the questions or want to stop the interview, please let me know. Now, can I start the interview?</p>								
<p>YES..... 1 NO / NOT ASKED..... 2</p>	<p>1 \Rightarrow MAN'S BACKGROUND Module 2 \Rightarrow MWM17</p>								

MWM17. <i>Results of man's interview.</i>	COMPLETED.....01
<i>Discuss any result not completed with Supervisor.</i>	NOT AT HOME02
	REFUSED03
	PARTIALLY COMPLETED.....04
	INCAPACITED (<i>specify</i>) _____ 05
	NO ADULT CONSENT FOR RESPONDENT AGE 15 -1706
	OTHER (<i>specify</i>) _____ 96

MAN'S BACKGROUND		MWB
MWB1. CHECK THE RESPONDENTS LINE NUMBER (MWM3) IN THE MAN'S INFORMATION PANEL AND THE RESPONDENT TO THE HOUSEHOLD QUESTIONNAIRE (HH47).	MWM3=HH471 MWM3≠HH472	2⇒MWB3
MWB2. CHECK ED5 IN EDUCATION MODULE IN THE HOUSEHOLD QUESTIONNAIRE FOR THIS RESPONDENT: HIGHEST LEVEL OF SCHOOL ATTENDED.	ED5= CLASS 06 TO CLASS 141 ED5=CLASS 00 TO CLASS 05, 98 OR BLANK2	1⇒MWB15 2⇒MWB14
MWB3. In what month and year were you born?	DATE OF BIRTH (IN B.S.) MONTH— — DK MONTH98 YEAR— — DK YEAR9998	
MWB4. How old are you? <i>Probe:</i> How old were you at your last birthday? <i>If responses to MWB3 and MWB4 are inconsistent, probe further and correct. Age must be recorded.</i>	AGE (IN COMPLETED YEARS).....— —	
MWB5. Have you ever attended school or any early childhood education programme?	YES1 NO2	2⇒MWB14
MWB6. What is the highest class you have attended? <i>Class code:</i> 00 Early Childhood Education 01-12 Class 1 to 12 13 Bachelors 14 Masters or above	EARLY CHILDHOOD EDUCATION00 CLASS— —	00⇒MWB1 4
MWB7. Did you complete that class?	YES1 NO2	
MWB8. Check MWB4: Age of respondent:	15 – 24 YEARS1 25 – 49 YEARS2	2⇒MWB13
MWB9. At any time during the 2076 school year did you attend school?	YES1 NO2	2⇒MWB11

MWB10. During 2076 school year, which class are you <u>attending</u> ?	CLASS — —	
<p><i>Class code:</i> <i>01-12 Class 1 to 12</i> <i>13 Bachelors</i> <i>14 Masters or above</i></p>		
MWB11. Anytime during the 2075 school year did you attend school?	YES 1 NO 2	2 \Rightarrow MWB13
MWB12. During the 2075 school year, which class did you <u>attend</u> ?	CLASS — —	
<p><i>Class code:</i> <i>01-12 Class 1 to 12</i> <i>13 Bachelors</i> <i>14 Masters or above</i></p>		
MWB13. Check MWB6: Highest class attended:	MWB6=CLASS 06 TO CLASS 14.....1 MWB6=CLASS 01 TO CLASS 05.....2	1 \Rightarrow MWB15
MWB14. Now I would like you to read this sentence to me. <i>Show sentence on the card to the respondent.</i> <i>If respondent cannot read whole sentence, probe: Can you read part of the sentence to me?</i>	CANNOT READ AT ALL 1 ABLE TO READ ONLY PARTS OF SENTENCE 2 ABLE TO READ WHOLE SENTENCE 3 NO SENTENCE IN REQUIRED LANGUAGE / BRAILLE <i>(specify language)</i> 4	
MWB15. How long have you been continuously living in (<i>name of current city, or village of residence</i>)?	YEAR — — ALWAYS / SINCE BIRTH 95	95 \Rightarrow MWB18
If less than one year, record "00" years		
MWB16. Just before you moved here, did you live in an urban area or in a rural area? <i>Probe to identify the type of place.</i> <i>If unable to determine whether the place is a urban or a rural area, write the name of the place and then temporarily record '9' until you learn the appropriate category for the response.</i> <hr/> <i>(Name of the place or area)</i>	URBAN AREA 1 RURAL AREA 3 DK URBAN OR RURAL AREA 9	

MWB17. Before you moved here, in which district did you live in?	SAME DISTRICT1 ANOTHER DISTRICT <i>(SPECIFY DISTRICT CODE)</i>2 — — — ABROAD (<i>SPECIFY</i>)96	
MWB18. Are you covered by any health insurance?	YES1 NO2	2⇒End
MWB19. What type of health insurance are you covered by? Record all mentioned.	MUTUAL HEALTH ORGANIZATION / COMMUNITY-BASED HEALTH INSURANCEA HEALTH INSURANCE THROUHG EMPLOYERB SOCIAL SECURITYC OTHER PRIVATELY PURCHASED COMMERCIAL HEALTH INSURANCED OTHERS (<i>specify</i>)X	

MASS MEDIA AND ICT	MMT
<p>MMT1. Do you read newspaper or magazine at least once a week, less than once a week or not at all?</p> <p><i>If 'At least once a week', probe: Would you say this happens almost every day? If 'Yes' record 3, if 'No' record 2.</i></p>	NOT AT ALL..... 0 LESS THAN ONCE A WEEK..... 1 AT LEAST ONCE A WEEK 2 ALMOST EVERY DAY 3
<p>MMT2. Do you listen to the radio at least once a week, less than once a week or not at all?</p> <p><i>If 'At least once a week', probe: Would you say this happens almost every day? If 'Yes' record 3, if 'No' record 2.</i></p>	NOT AT ALL..... 0 LESS THAN ONCE A WEEK..... 1 AT LEAST ONCE A WEEK 2 ALMOST EVERY DAY 3
<p>MMT3. Do you watch television at least once a week or less than once a week or not at all?</p> <p><i>If 'At least once a week', probe: Would you say this happens almost every day? If 'Yes' record 3, if 'No' record 2.</i></p>	NOT AT ALL..... 0 LESS THAN ONCE A WEEK..... 1 AT LEAST ONCE A WEEK 2 ALMOST EVERY DAY 3
<p>MMT4. Have you ever used computer or tablet from any location?</p>	YES 1 NO 2
<p>MMT5. During the last 3 months, did you use a computer or a tablet at least once a week, less than once a week or not at all?</p> <p><i>If 'At least once a week', probe: Would you say this happened almost every day? If 'Yes' record 3, if 'No' record 2.</i></p>	NOT AT ALL..... 0 LESS THAN ONCE A WEEK..... 1 AT LEAST ONCE A WEEK 2 ALMOST EVERY DAY 3

MMT6. During the last 3 months, did you: [A] Copy or move a file or folder? [B] Use a copy and paste tool to duplicate or move information within a document? [C] Send e-mail with attached file, such as a document, picture or video? [D] Use a basic arithmetic formula in a spreadsheet? [E] Connect and install a new device, such as a modem, camera or printer? [F] Find, download, install and configure software? [G] Create an electronic presentation with presentation software, including text, images, sound, video or charts? [H] Transfer a file between a computer and other devices? [I] Write a computer program in any programming language?	YESNO		
	COPY/MOVE FILE	1	2
	USE COPY/PASTE IN DOCUMENT	1	2
	SEND E-MAIL WITH ATTACHMENT	1	2
	USE BASIC SPREADSHEET FORMULA ..	1	2
	CONNECT DEVICE.....	1	2
	INSTALL SOFTWARE	1	2
	CREATE PRESENTATION	1	2
	TRANSFER FILE	1	2
MMT7. Check MMT6[C]. Is "Yes" recorded?	YES. MMT6[C]=1	1	1⇒MMT10
	NO. MMT6[C]=2	2	
MMT8. Check MMT6[F]. Is "Yes" recorded?	YES. MMT6[F]=1	1	1⇒MMT10
	NO. MMT6[F]=2.....	2	
MMT9. Have you ever used internet from any location and any device?	YES	1	2⇒MMT11
	NO	2	
MMT10. During the last 3 months, did you use the internet at least once a week or less than once a week or not at all? <i>If 'At least once a week', probe: Would you say this happens almost every day? If 'Yes' record 3, if 'No' record 2.</i>	NOT AT ALL.....	0	
	LESS THAN ONCE A WEEK.....	1	
	AT LEAST ONCE A WEEK	2	
	ALMOST EVERY DAY	3	
MMT11. Do you own a mobile phone?	YES	1	
	NO	2	

<p>MMT12. During the last 3 months, did you use a mobile telephone at least once a week, less than once a week or not at all?</p> <p><i>Probe if necessary:</i> I mean have you communicated with someone using a mobile phone.</p> <p><i>If 'At least once a week', probe:</i> Would you say this happens almost every day?</p> <p><i>If 'Yes' record 3, if 'No' record 2.</i></p>	<table border="0"> <tr> <td>NOT AT ALL.....</td><td>0</td></tr> <tr> <td>LESS THAN ONCE A WEEK.....</td><td>1</td></tr> <tr> <td>AT LEAST ONCE A WEEK</td><td>2</td></tr> <tr> <td>ALMOST EVERY DAY.....</td><td>3</td></tr> </table>	NOT AT ALL.....	0	LESS THAN ONCE A WEEK.....	1	AT LEAST ONCE A WEEK	2	ALMOST EVERY DAY.....	3	
NOT AT ALL.....	0									
LESS THAN ONCE A WEEK.....	1									
AT LEAST ONCE A WEEK	2									
ALMOST EVERY DAY.....	3									

MARRIAGE/UNION		MMA
MMA1. Are you currently married or living together with someone as if married?	YES, CURRENTLY MARRIED 1 YES, LIVING WITH A PARTNER 2 NO, NOT IN UNION 3	3⇒MMA5
MMA3. Do you have other wives, or do you live with other partners as if married?	YES 1 NO 2	2⇒MMA7
MMA4. How many other wives or live-in partners are living with you?	NUMBER —— DON'T KNOW 98	⇒MMA7 98⇒MMA7
MMA5. Have you ever been married or lived together with someone as if married?	YES, FORMALLY MARRIED 1 YES, FORMALLY LIVED WITH A PARTNER 2 NO 3	3⇒DV Module
MMA6. What is your marital status now: are you widowed, divorced or separated?	WIDOWER 1 DIVORCED 2 SEPARATED 3	
MMA7. Have you been married or lived with someone only once or more than once?	ONLY ONCE 1 MORE THAN ONCE 2	1⇒MMA8A 2⇒MMA8B
MMA8A. In what month and year did you start living with your (wife/partner)	DATE OF (FIRST) UNION MONTH —— DK MONTH 98	
MMA8B. In what month and year did you start living with your <u>first</u> (wife/partner)?	YEAR —— DK YEAR 9998	
MMA9. Check MMA8A/B: Is 'DK YEAR' recorded?	YES, MMA8A/B=9998 1 NO, MMA8A/B≠9998 2	2⇒End
MMA10. Check MMA7: In union only once?	YES, MMA7=1 1 NO, MMA7=2 2	1⇒MMA11A 2⇒MMA11B
MMA11A. How old were you when you started living with your (wife/partner)?	AGE IN YEARS ——	
MMA11B. How old were you when you started living with your <u>first</u> (wife partner)?		

FERTILITY	MCM
<p>MCM1. Now I would like to ask about all the children you have had during your life. I am interested in all of the children that are biologically yours, even if they are not legally yours or do not have your last name.</p> <p>Have you ever fathered any children with any woman?</p> <p><i>This module should only include children born alive. Any stillbirths should not be included in response to any question.</i></p>	YES 1 NO 2 $2 \Leftrightarrow MCM8$ DK 8 $8 \Leftrightarrow MCM8$
<p>MCM2. Do you have any sons or daughters that you have fathered who are now living with you?</p>	YES 1 NO 2 $2 \Leftrightarrow MCM5$
<p>MCM3. How many sons live with you? <i>If none, record '00'.</i></p>	SONS AT HOME — —
<p>MCM4. How many daughters live with you? <i>If none, record '00'.</i></p>	DAUGHTERS AT HOME — —
<p>MCM5. Do you have any sons or daughters that you have fathered who are alive but do not live with you?</p>	YES 1 NO 2 $2 \Leftrightarrow MCM8$
<p>MCM6. How many sons are alive but do not live with you? <i>If none, record '00'.</i></p>	SONS ELSEWHERE..... — —
<p>MCM7. How many daughters are alive but do not live with you? <i>If none, record '00'.</i></p>	DAUGHTERS ELSEWHERE..... — —

MCM8. Have you ever fathered a son or daughter who was born alive but later died?	YES 1 NO 2	2⇒MCM11
<i>If 'No' probe by asking: I mean, to any baby who cried, who made any movement, sound, or effort to breathe, or who showed any other signs of life even if for a very short time?</i>		
MCM9. How many boys have died? <i>If none, record '00'.</i>	BOYS DEAD..... .. — —	
MCM10. How many girls have died? <i>If none, record '00'.</i>	GIRLS DEAD..... .. — —	
MCM11. Sum answers to MCM3, MCM4, MCM6, MCM7, MCM9 and MCM10.	SUM..... — —	
MCM12. Just to make sure that I have this right, you have fathered in total (<i>total number in MCM11</i>) births during your life. Is this correct?	YES 1 NO 2	1⇒MCM14
MCM13. Check responses to MCM1-MCM10, and make corrections as necessary, until response in MCM12 is "Yes",		
MCM14. Check MCM11. How many live births fathered?	NO LIVE BIRTHS, MCM11=00..... 0 ONE LIVE BIRTH ONLY, MCM11=01..... 1 TWO OR MORE LIVE BIRTHS, MCM11=02 OR MORE..... 2	0⇒End 1⇒MCM18A
MCM15. Did all the children you have fathered have the same biological mother?	YES 1 NO 2	1⇒MCM17
MCM16. In all, how many women have you fathered children with?	NUMBER OF WOMEN	
MCM17. How old were you when your first child was born?	AGE IN YEARS	⇒MCM18B
MCM18A. In what month and year was the child you have fathered born?	DATE OF LAST BIRTH MONTH	
MCM18B. In what month and year was the last of these (<i>total number in MCM11</i>) children you have fathered born even if he or she has died?	YEAR	
<i>Month and year must be recorded.</i>		

ATTITUDES TOWARD DOMESTIC VIOLENCE		MDV
MDV1. Sometimes a husband is annoyed or angered by things that his wife does. In your opinion, is a husband justified in hitting or beating his wife in the following situations:		
[A] If she goes out without telling him?	DK	YES NO
[B] If she neglects the children?		
[C] If she argues with him?	GO OUT WITHOUT TELLING	1 2 8
[D] If she refuses to have sex with him?	NEGLECTING CHILDREN	1 2 8
[E] If she burns the food?	ARGUES WITH HIM	1 2 8
	REFUSES SEX	1 2 8
	BURNING FOOD	1 2 8

HUMAN TRAFFICKING	MHT
HT1. Now I would like to ask you about human sale and trafficking. Have you ever heard about taking boys, girls, adolescents, men and women from one location to another (within the country, India or abroad) for work with or without their consent?	YES 1 NO 2 2 \Rightarrow End
HT2. In your opinion, which of the following are human sale and trafficking?	YES NO DK
[A] Buying and selling human beings with any motive	BUYING AND SELLING 1 2 8
[B] Engaging others in prostitution with or without deriving any benefit	ENGAGING OTHERS IN PROSTITUTION 1 2 8
[C] Removing human organs except in accordance with law	REMOVING HUMAN ORGANS 1 2 8
[D] Engaging adolescent boys and girls in domestic work and entertainment work with their consent	ENGAGING IN DOMESTIC AND ENTERTAINMENT WORK WITH CONSENT 1 2 8
[E] Engaging adolescent boys and girls in domestic work and entertainment work without their consent	ENGAGING IN DOMESTIC AND ENTERTAINMENT WORK WITHOUT CONSENT 1 2 8
[F] Engaging adolescent boys and girls in hazardous work with their consent	ENGAGING IN HAZARDOUS WORK WITH CONSENT 1 2 8 ENGAGING IN HAZARDOUS

[G]Engaging adolescent boys and girls in hazardous work without their consent	WORK WITHOUT CONSENT	1	2	8	
[H]taking boys and girls from one place to another in the name of education or adoption with their parent's consent	TAKING BOYS AND GIRLS TO ANOTHER PLACE				
[I]Taking boys and girls from one place to another in the name of education or adoption without their parent's consent	WITH CONSENT	1	2	8	
	TAKING BOYS AND GIRLS TO ANOTHER PLACE				
	WITHOUT CONSENT	1	2	8	

ADULT FUNCTIONING		MAF
MAF1. Check MWB4: Age of respondent?	AGE 15-17 YEARS 1 AGE 18-49 YEARS 2	1 \Rightarrow End
MAF2. Do you use glasses or contact lenses? <i>Include the use of glasses for reading.</i>	YES 1 NO 2	
MAF3. Do you use a hearing aid?	YES 1 NO 2	
MAF4. I will now ask you about difficulties you may have doing a number of different activities. For each activity there are four possible answers: Please tell me if you have: 1) no difficulty, 2) some difficulty, 3) a lot of difficulty or 4) that you cannot do the activity at all. <i>Repeat the categories during the individual questions whenever the respondent does not use an answer category:</i> Remember, the four possible answers are: 1) no difficulty, 2) some difficulty, 3) a lot of difficulty, or 4) that you cannot do the activity at all.		
MAF5. Check MAF2: Respondent uses glasses or contact lenses?	YES, MAF2=1 1 NO, MAF2=2 2	1 \Rightarrow MAF6A 2 \Rightarrow MAF6B
MAF6A. When using your glasses or contact lenses, do you have difficulty seeing?	NO DIFFICULTY 1 SOME DIFFICULTY 2 A LOT OF DIFFICULTY 3 CANNOT SEE AT ALL 4	
MAF6B. Do you have difficulty seeing?		
MAF7. Check MAF3: Respondent uses a hearing aid?	YES, MAF3=1 1 NO, MAF3=2 2	1 \Rightarrow MAF8A 2 \Rightarrow MAF8B
MAF8A. When using your hearing aid(s), do you have difficulty hearing?	NO DIFFICULTY 1 SOME DIFFICULTY 2 A LOT OF DIFFICULTY 3 CANNOT HEAR AT ALL 4	
MAF8B. Do you have difficulty hearing?		
MAF9. Do you have difficulty walking or climbing steps?	NO DIFFICULTY 1 SOME DIFFICULTY 2 A LOT OF DIFFICULTY 3 CANNOT WALK/CLIMB STEPS AT ALL 4	
MAF10. Do you have difficulty remembering or concentrating?	NO DIFFICULTY 1 SOME DIFFICULTY 2 A LOT OF DIFFICULTY 3 CANNOT REMEMBER/CONCENTRATE AT ALL 4	

MAF11. Do you have difficulty with self-care, such as washing all over or dressing?	NO DIFFICULTY 1 SOME DIFFICULTY 2 A LOT OF DIFFICULTY 3 CANNOT CARE FOR SELF AT ALL 4	
MAF12. Using your usual language, do you have difficulty communicating, for example understanding or being understood?	NO DIFFICULTY 1 SOME DIFFICULTY 2 A LOT OF DIFFICULTY 3	

HIV/AIDS	MHA
MHA1. Now I would like to talk with you about something else. Have you ever heard of HIV or AIDS?	YES1 NO.....2 2⇒End
MHA2. HIV is the virus that can lead to AIDS. Can people reduce their chance of getting HIV by having just one uninfected sex partner who has no other sex partners?	YES.....1 NO.....2 DK.....8
MHA3. Can people get HIV from mosquito bites?	YES.....1 NO.....2 DK.....8
MHA4. Can people reduce their chance of getting HIV by using a condom every time they have sex?	YES1 NO.....2 DK.....8
MHA5. Can people get HIV by sharing food with a person who has HIV?	YES1 NO.....2 DK.....8
MHA6. Can people get HIV because of witches, ghosts, evil spirits or other supernatural means?	YES1 NO.....2 DK.....8
MHA7. Is it possible for a healthy-looking person to have HIV?	YES.....1 NO.....2 DK.....8
MHA8. Can HIV be transmitted from a mother to her baby: [A] During pregnancy? [B] During delivery? [C] By breastfeeding?	CAN CANNOT DK DURING PREGNANCY1 2 8 DURING DELIVERY1 2 8 BY BREASTFEEDING1 2 8
MHA9. Check MHA8[A], [B] and [C]: At least one 'Yes' recorded?	YES1 NO.....2 2⇒MHA2 4
MHA10. Are there any special drugs that a doctor or a nurse can give to a woman infected with HIV to reduce the risk of transmission to the baby?	YES.....1 NO.....2 DK.....8

MHA24. I don't want to know the results, but have you ever been tested for HIV?	YES 1 NO 2	2⇒MHA2 7
MHA25. How many months ago was your most recent HIV test?	LESS THAN 12 MONTHS AGO 1 12-23 MONTHS AGO 2 2 OR MORE YEARS AGO 3	
MHA26. I don't want to know the results, but did you get the results of the test?	YES 1 NO 2 DK 8	1⇒MHA2 8 2⇒MHA2 8 8⇒MHA2 8
MHA27. Do you know of a place where people can go to get an HIV test?	YES 1 NO 2	
MHA28. Have you heard of test kits people can use to test themselves for HIV?	YES 1 NO 2	2⇒MHA3 0
MHA29. Have you ever tested yourself for HIV using a self-test kit?	YES 1 NO 2	
MHA30. Would you buy fresh vegetables from a shopkeeper or vendor if you knew that this person had HIV?	YES 1 NO 2 DK / NOT SURE / DEPENDS 8	
MHA31. Do you think children living with HIV should be allowed to attend school with children who do not have HIV?	YES 1 NO 2 DK / NOT SURE / DEPENDS 8	
MHA32. Do you think people hesitate to take an HIV test because they are afraid of how other people will react if the test result is positive for HIV?	YES 1 NO 2 DK / NOT SURE / DEPENDS 8	
MHA33. Do people talk badly about people living with HIV, or who are thought to be living with HIV?	YES 1 NO 2 DK / NOT SURE / DEPENDS 8	
MHA34. Do people living with HIV, or thought to be living with HIV, lose the respect of other people?	YES 1 NO 2 DK / NOT SURE / DEPENDS 8	

MHA35. Do you agree or disagree with the following statement? I would be ashamed if someone in my family had HIV.	AGREE1 DISAGREE2 DK / NOT SURE / DEPENDS8	
MHA36. Do you fear that you could get HIV if you come into contact with the saliva of a person living with HIV?	YES1 NO2 SAYS HE HAS HIV7 DK / NOT SURE / DEPENDS8	

TOBACCO AND ALCOHOL USE			MTA
MTA1. Have you ever tried cigarette smoking, even one or two puffs?	YES1 NO2	2	$\Rightarrow MTA6$
MTA2. How old were you when you smoked a whole cigarette for the first time?	NEVER SMOKED A WHOLE CIGARETTE00 AGE.....	00	$\Rightarrow MTA6$
MTA3. Do you currently smoke cigarettes?	YES.....1 NO2	2	$\Rightarrow MTA6$
MTA4. In the last 24 hours, how many cigarettes did you smoke?	NUMBER OF CIGARETTES.....		
MTA5. During the last one month, on how many days did you smoke cigarettes? <i>If less than 10 days, record the number of days. If 10 days or more but less than a month, record '10'. If 'Every day' or 'Almost every day', record '30'.</i>	NUMBER OF DAYS0 ____ 10 DAYS OR MORE BUT LESS THAN A MONTH.....10 EVERY DAY / ALMOST EVERY DAY30	0	
MTA6. . Have you ever tried any smoked tobacco products other than cigarettes, such as cigars, kakkad, hemp, hookah, chilim, pipe, etc.?	YES1 NO2	2	$\Rightarrow MTA10$
MTA7. During the last one month, did you use any smoked tobacco products?	YES.....1 NO2	2	$\Rightarrow MTA10$
MTA8. What type of smoked tobacco product did you use or smoke during the last one month? <i>Record all mentioned.</i>	CIGAR.....A WATER PIPEB PIPED OTHERS (specify) _____X	A	
MTA9. During the last one month, on how many days did you use (<i>names of products mentioned in MTA8</i>)? <i>If less than 10 days, record the number of days. If 10 days or more but less than a month, record '10'. If 'Every day' or 'Almost every day', record '30'.</i>	NUMBER OF DAYS0 ____ 10 DAYS OR MORE BUT LESS THAN A MONTH.....10 EVERY DAY / ALMOST EVERY DAY30	0	
MTA10. Have you ever tried any form of smokeless tobacco products, such as chewing tobacco or snuff?	YES.....1 NO2	2	$\Rightarrow MTA14$
MTA11. During the last one month, did you use any smokeless tobacco products?	YES1 NO2	2	$\Rightarrow MTA14$

<p>MTA12. What type of smokeless tobacco product did you use during the last one month?</p> <p><i>Record all mentioned.</i></p>	<p>CHEWING TOBACCO A SNUFF B GUTKHA D OTHERS (<i>specify</i>) _____ X</p>	
<p>MTA13. During the last one month, on how many days did you use (<i>names of products mentioned in MTA12</i>)?</p> <p><i>If less than 10 days, record the number of days. If 10 days or more but less than a month, record '10'. If 'Every day' or 'Almost every day', record '30'.</i></p>	<p>NUMBER OF DAYS 0 ____</p> <p>10 DAYS OR MORE BUT LESS THAN A MONTH..... 10</p> <p>EVERY DAY / ALMOST EVERY DAY 30</p>	
<p>MTA14. Now I would like to ask you some questions about drinking alcohol.</p> <p>Have you ever drunk alcohol?</p>	<p>YES 1</p> <p>NO 2</p>	<p>2 \Rightarrow End</p>
<p>MTA15. We count one drink of alcohol as one can or bottle of beer, one glass of wine, or one shot or one peg of cognac, vodka, whiskey or rum.</p> <p>How old were you when you had your first drink of alcohol, other than a few sips?</p>	<p>NEVER HAD ONE DRINK OF ALCOHOL.....00</p> <p>AGE _____</p>	<p>00 \Rightarrow End</p>

<p>MTA16. During the last one month, on how many days did you have at least one drink of alcohol?</p> <p><i>If the respondent did not drink, record '00'</i></p> <p><i>If less than 10 days, write the number of days.</i></p> <p><i>If more than 10 days but less than 1 month, record in 10.</i></p> <p><i>If "every day" or "almost every day", record in 30.</i></p>	<p>DID NOT HAVE ONE DRINK IN LAST ONE MONTH.....00</p> <p>NUMBER OF DAYS0</p> <p>10 DAYS OR MORE BUT LESS THAN A MONTH.....10</p> <p>EVERY DAY / ALMOST EVERY DAY30</p>	<p>00⇒End</p>
<p>MTA17. In the last one month, on the days that you drank alcohol, how many drinks did you usually have per day?</p>	<p>NUMBER OF DRINKS</p>	

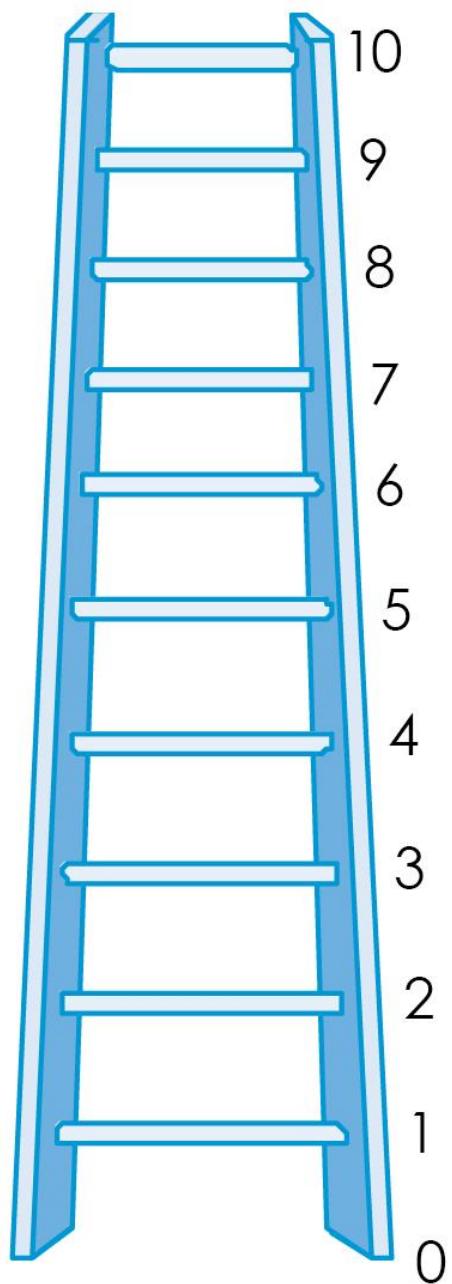
LIFE SATISFACTION		MLS
<p>MLS1. I would like to ask you some simple questions on happiness and satisfaction.</p> <p>First, taking all things together, would you say you are very happy, somewhat happy, neither happy nor unhappy, somewhat unhappy or very unhappy?</p> <p>I am now going to show you pictures to help you with your response.</p> <p><i>Show smiley card and explain what each symbol represents. Record the response code selected by the respondent.</i></p>	<p>VERY HAPPY 1 SOMEWHAT HAPPY 2 NEITHER HAPPY NOR UNHAPPY 3 SOMEWHAT UNHAPPY 4 VERY UNHAPPY 5</p>	
<p>MLS2. Show the picture of the ladder.</p> <p>Now, look at this ladder with steps numbered from 0 at the bottom to 10 at the top.</p> <p>Suppose we say that the top of the ladder represents the best possible life for you and the bottom of the ladder represents the worst possible life for you.</p> <p>On which step of the ladder do you feel you stand at this time?</p> <p><i>Probe if necessary:</i> Which step comes closest to the way you feel?</p>	LADDER STEP..... _____	
<p>MLS3. Compared to this time last year, would you say that your life has improved, stayed more or less the same, or worsened, overall?</p>	<p>IMPROVED 1 MORE OR LESS THE SAME 2 WORSENED 3</p>	
<p>MLS4. And in one year from now, do you expect that your life will be better, will be more or less the same, or will be worse, overall?</p>	<p>BETTER 1 MORE OR LESS THE SAME 2 WORSE 3</p>	

Very Happy	Somewhat happy	Neither happy nor unhappy	Somewhat unhappy	Very unhappy

Literacy Card (Question Number MWB14)

**My country Nepal is beautiful.
We should drink clean water.
Children are lovely.
Sagarmatha is the highest mountain.**

Best Possible Life



Worst Possible Life

MWM10. Record the time	HOUR: MINUTE : ____	
MWM11. Was the entire interview completed in private or was there anyone else during the entire interview or part of it?	YES, THE ENTIRE INTERVIEW WAS COMPLETED IN PRIVATE1 NO, OTHERS WERE PRESENT DURING THE ENTIRE INTERVIEW (specify) _____ 2 NO, OTHERS WERE PRESENT DURING PART OF THE INTERVIEW (specify) _____ 3	
MWM12. Language of the Questionnaire.	NEPALI.....1 BHOJPURI.....2 MAITHILI.....3	
MWM13. Language of the Interview.	NEPALI.....1 BHOJPURI.....2 MAITHILI.....3 OTHER LANGUAGES (specify) _____ 6	
MWM14. NATIVE LANGUAGE OF THE RESPONDENT. <i>Please refer to an annex of list of names and codes of mother tongues and record the respective code.</i>	LANGUAGE CODE (specify) OTHER LANGUAGE (specify) _____ 996	
MWM15. Was a translator used for any parts of this questionnaire?	YES, THE ENTIRE QUESTIONNAIRE1 YES, PARTS OF THE QUESTIONNAIRE ...2 NO, NOT USED3	

MWM16. Check columns HL10 and HL20 in LIST OF HOUSEHOLD MEMBERS, HOUSEHOLD

QUESTIONNAIRE:

Is the respondent the caretaker of any child age 0-4 living in this household?

Yes \Rightarrow Go to MWM17 in MAN'S INFORMATION PANEL and record '01'. Then go to the QUESTIONNAIRE FOR CHILDREN UNDER FIVE for that child and start the interview with this respondent.

No \Rightarrow Check HH26-HH27 in HOUSEHOLD QUESTIONNAIRE: Is there a child age 5-17 selected for QUESTIONNAIRE FOR CHILDREN AGE 5-17?

Yes \Rightarrow Check column HL20 in LIST OF HOUSEHOLD MEMBERS, HOUSEHOLD QUESTIONNAIRE: Is the respondent the caretaker of the child selected for QUESTIONNAIRE FOR CHILDREN AGE 5-17 in this household?

Yes \Rightarrow Go to MWM17 in MAN'S INFORMATION PANEL and record '01'. Then go to the QUESTIONNAIRE FOR CHILDREN AGE 5-17 for that child and start the interview with this respondent.

No \Rightarrow Go to MWM17 in MAN'S INFORMATION PANEL and record '01'. Then end the interview with this respondent by thanking him for his cooperation. Check to see if there are other questionnaires to be administered in this household.

No \Rightarrow Go to MWM17 in MAN'S INFORMATION PANEL and record '01'. Then end the interview with this respondent by thanking him for his cooperation. Check to see if there are other questionnaires to be administered in this household.

INTERVIEWER'S OBSERVATIONS**SUPERVISOR'S OBSERVATIONS**



DESCRIPTION OF CHILDREN UNDER 5 YEARS SECTION		UF
UF1. Cluster number: _____	UF2. Household number: _____	
UF3. Child's name and line number: NAME _____ LINE NUMBER _____	UF4. Mother's / Caretaker's name and line number: NAME _____ LINE NUMBER _____	
UF5. Interviewer's name and number: NAME _____ CODE NUMBER _____	UF6. Supervisor's name and number: NAME _____ CODE NUMBER _____	
UF7. Interview date (day, month and year in BS): _____/_____/207____	UF8. Record the time:	HOUR : _____ MINUT E : _____

<p>Check respondent's age in HL6 in LIST OF HOUSEHOLD MEMBERS, HOUSEHOLD QUESTIONNAIRE: If age 15-17, verify that adult consent for interview is obtained (HH33 or HH39) or not necessary (HL20=90). If consent is needed and not obtained, the interview must not commence and '06' should be recorded in UF17. The respondent must be at least 15 years old.</p>		
UF9. Check completed questionnaires in this household: <i>Have you or another member of your team interviewed this respondent for another questionnaire?</i>	YES, INTERVIEWED ALREADY 1 NO, FIRST INTERVIEW 2	1 \Rightarrow UF10 <i>B</i> 2 \Rightarrow UF10 <i>A</i>
UF10A. Namaskar! I am (<i>your name</i>). We are the staff of the Central Bureau of Statistics. Currently, we are doing a survey on the status of children, families and households. I would like to talk about the health and other issues of (<i>name of child from UF3</i>). This interview will take 25 minutes. The personal details given by you in this interview will be kept confidential under the Statistics Act 2015. If you do not want to answer any question or want to discontinue the interview, please let me know. May I start the interview now?	UF10B. Now, I would like to talk in detail about the health and other issues of (<i>name of child from UF3</i>). This interview will take 25 minutes. Once again, all the details given by you in this questionnaire will be kept confidential under the Statistics Act 2015. If you do not want to answer any question or want to discontinue the interview, please let me know. May I start the interview now?	
YES 1 NO /NOT ASKED 2	1 \Rightarrow UNDER FIVE'S <i>BACKGROUND Module</i> 2 \Rightarrow UF17	

UF17. Result of interview for children under 5	COMPLETED 01
Codes refer to mother/caretaker.	NOT AT HOME 02
Discuss any result not completed with Supervisor.	REFUSED 03
	PARTLY COMPLETED 04
	INCAPACITATED <i>(specify)</i> 05
	NO ADULT CONSENT FOR MOTHER/ CARETAKER AGE 15-17 06
	OTHER (<i>specify</i>) 96

UNDER-FIVE'S BACKGROUND		UB
UB0. Before I begin the interview, could you please bring (<i>name</i>)'s Birth Certificate, vaccination card, and any immunisation record from a private health provider? We will need to refer to those documents.		
UB1. On what day, month and year was (<i>name</i>) born? <i>Probe:</i> What is (his/her) birthday? If the mother/caretaker knows the exact date of birth, also record the day; otherwise, record '98' for day. Month and year <u>must</u> be recorded.	DATE OF BIRTH DAY DK DAY 98 MONTH..... YEAR <u>2 0 7</u>	
UB2. How old is (<i>name</i>)? <i>Probe:</i> How old was (<i>name</i>) at (his/her) last birthday? Record age in completed years. Record '0' if less than 1 year. If responses to UB1 and UB2 are inconsistent, probe further and correct.	AGE (IN COMPLETED YEARS)	
UB3. Check UB2: Child's age?	AGE 0, 1, OR 2..... 1 AGE 3 OR 4..... 2	1 \Rightarrow UB9
UB4. Check the respondent's line number (UF4) and the respondent to the HOUSEHOLD QUESTIONNAIRE (HH47):	RESPONDENT IS THE SAME, UF4=HH47 1 RESPONDENT IS NOT THE SAME, UF4 \neq HH47 2	2 \Rightarrow UB6
UB5. Check ED10 in the EDUCATION MODULE in the HOUSEHOLD QUESTIONNAIRE: Is the child attending ECE in the current school year?	YES, ED10=00 1 NO, ED10 \neq 00 OR BLANK 2	1 \Rightarrow UB8B 2 \Rightarrow UB9
UB6. Has (<i>name</i>) ever attended the early child education programme?	YES..... 1 NO..... 2	2 \Rightarrow UB9
UB7. At any time since Baisakh, did (he/she) attend (<i>programmes mentioned in UB6</i>)?	YES..... 1 NO..... 2	1 \Rightarrow UB8A 2 \Rightarrow UB9

UB8A. Does (he/she) currently attend <i>(programmes mentioned in UB6)?</i>	YES..... NO.....	1 2
UB8B. You have mentioned that (<i>name</i>) has attended an early childhood education programme this school year. Does (he/she) currently attend this programme?		
UB9. Is (<i>name</i>) covered by any health insurance?	YES..... NO	1 2 <i>⇒End</i>
UB10. What type of health insurance is (<i>name</i>) covered by? <i>Record all mentioned.</i>	MUTUAL HEALTH ORGANIZATION / COMMUNITY-BASED HEALTH INSURANCE HEALTH INSURANCE THROUGH EMPLOYER SOCIAL SECURITY OTHER PRIVATELY PURCHASED COMMERCIAL HEALTH INSURANCE..... OTHERS (<i>SPECIFY</i>)_	A B C D X

BIRTH REGISTRATION

BR1. Does (<i>name</i>) have a birth certificate? <i>If yes, ask:</i> May I see it?	YES, SEEN IT 1 NO, NOT SEEN 2 NO 3 DK 8	1 ⇔ End 2 ⇔ End
BR2. Has (<i>name</i>)'s birth been registered with the rural municipality or municipality?	YES..... 1 NO 2 DK 8	1 ⇔ End
BR3. Do you know how to register (<i>name</i>)'s birth?	YES..... 1 NO 2	

EARLY CHILDHOOD DEVELOPMENT			EC
EC1. How many children's books or picture books do you have for (<i>name</i>)?	NONE 00 NUMBER OF CHILDREN'S BOOKS . <u>0</u> ____ TEN OR MORE BOOKS 10		
EC2. I am interested in learning about the things that (<i>name</i>) plays with when (he/she) is at home. Does (he/she) play with: [A] Homemade toys, such as dolls, cars, or other toys made at home? [B] Toys from a shop or manufactured toys? [C] Household objects, such as bowls or pots, or objects found outside, such as sticks, rocks, animal shells or leaves?	Y N DK HOMEMADE TOYS 1 2 8 TOYS FROM A SHOP 1 2 8 HOUSEHOLD OBJECTS OR OUTSIDE OBJECTS 1 2 8		
EC3. Sometimes adults taking care of children have to leave the house to go shopping, wash clothes, or for other reasons and have to leave young children. On how many days in the past week was (<i>name</i>): [A] Left alone for more than an hour? [B] Left in the care of another child, that is, someone less than 10 years old, for more than an hour? If 'None' record '0'. If 'Don't know' record '8'.	NUMBER OF DAYS LEFT ALONE FOR MORE THAN AN HOUR ____ NUMBER OF DAYS LEFT WITH ANOTHER CHILD FOR MORE THAN AN HOUR ____		
EC4. Check UB2: Child's age?	AGE 0 OR 1 1 AGE 2, 3 OR 4 2	1 ⇔ End	

<p>EC5. In the past 3 days, did you or any household member age 15 or over engage in any of the following activities with (<i>name</i>):</p> <p>If 'Yes', ask: Who engaged in this activity with (<i>name</i>)?</p> <p><i>A foster/step mother or father living in the household who engaged with the child should be coded as mother or father.</i></p> <p><i>Record all that apply.</i></p> <p>'No one' cannot be recorded if any household member age 15 and above engaged in activity with child.</p> <ul style="list-style-type: none"> [A] Read books or looked at picture books with (<i>name</i>)? [B] Told stories to (<i>name</i>)? [C] Sang songs to or with (<i>name</i>), including lullabies? [D] Took (<i>name</i>) outside the home? [E] Played with (<i>name</i>)? [F] Named, counted, or drew things for or with (<i>name</i>)? 		
EC5G. Check UB2: Child's age?	AGE 2 1 AGE 3 OR 4..... 2	1 \Rightarrow End
<p>EC6. I would like to ask you some questions about the health and development of (<i>name</i>). Children do not all develop and learn at the same rate. For example, some walk earlier than others. These questions are related to several aspects of (<i>name</i>)'s development.</p> <p>Can (<i>name</i>) identify or name at least ten letters of the alphabet?</p>	YES..... 1 NO..... 2 DK..... 8	
EC7. Can (<i>name</i>) read at least four simple, popular words?	YES..... 1 NO..... 2 DK..... 8	
EC8. Does (<i>name</i>) know the name and recognize the symbol of all numbers from 1 to 10?	YES..... 1 NO..... 2 DK..... 8	

EC9. Can (<i>name</i>) pick up a small object with two fingers, like a stick or a rock from the ground?	YES..... 1 NO..... 2 DK..... 8	
EC10. Is (<i>name</i>) sometimes too sick to play?	YES..... 1 NO..... 2 DK..... 8	
EC11. Does (<i>name</i>) follow simple directions on how to do something correctly?	YES..... 1 NO..... 2 DK..... 8	
EC12. When given something to do, is (<i>name</i>) able to do it independently?	YES..... 1 NO..... 2 DK..... 8	
EC13. Does (<i>name</i>) get along well with other children?	YES..... 1 NO..... 2 DK..... 8	
EC14. Does (<i>name</i>) kick, bite, or hit other children or adults?	YES..... 1 NO..... 2 DK..... 8	
EC15. Does (<i>name</i>) get distracted easily?	YES..... 1 NO..... 2 DK..... 8	

CHILD DISCIPLINE	UCD
UCD1. Check UB2: Child's age?	AGE 0 1 AGE 1, 2, 3 OR 4 2
UCD2. Adults use certain ways to teach children the right behavior or to address a behavior problem. I will read various methods that are used. Please tell me if <u>you or any other adult in your household</u> has used this method with (<i>name</i>) <u>in the past month</u> .	YES NO
[A] Took away privileges, forbade something (<i>name</i>) liked or did not allow (him/her) to leave the house.	TOOK AWAY PRIVILEGES 1 2
[B] Explained why (<i>name</i>)'s behavior was wrong.	EXPLAINED WRONG BEHAVIOR 1 2
[C] Shook (him/her).	SHOOK HIM/HER 1 2
[D] Shouted, yelled at or screamed at (him/her).	SHOUTED, YELLED, SCREAMED 1 2
[E] Gave (him/her) something else to do.	GAVE SOMETHING ELSE TO DO 1 2
[F] Spanked, hit or slapped (him/her) on the bottom with bare hand.	SPANKED, HIT, SLAPPED ON BOTTOM WITH BARE HAND 1 2
[G] Hit (him/her) on the bottom or elsewhere on the body with something like a belt, hairbrush, stick or other hard object.	HIT WITH BELT, HAIRBRUSH, STICK OR OTHER HARD OBJECT 1 2
[H] Called (him/her) dumb, lazy or another name like that.	CALLED DUMB, LAZY OR ANOTHER NAME 1 2
[I] Hit or slapped (him/her) on the face, head or ears.	HIT / SLAPPED ON THE FACE, HEAD OR EARS 1 2
[J] Hit or slapped (him/her) on the hand, arm, or leg.	HIT / SLAPPED ON HAND, ARM OR LEG 1 2
[K] Beat (him/her) up, that is hit (him/her) over and over as hard as one could.	BEAT UP, HIT OVER AND OVER AS HARD AS ONE COULD 1 2

UCD3. Check UF4: Is this respondent the mother or caretaker of any other children under age 5 or a child age 5-14 selected for the questionnaire for children age 5-17?	YES 1 NO 2	2 \Rightarrow UCD5
UCD4. Check UF4: Has this respondent already responded to the following question (UCD5 or FCD5) for another child?	YES 1 NO 2	1 \Rightarrow End
UCD5. Do you believe that in order to bring up, raise or educate a child properly, the child needs to be physically punished?	YES 1 NO 2 DK / NO OPINION 8	

CHILD FUNCTIONING		UCF
UCF1. Check UB2: Child's age?	AGE 0 OR 1 1 AGE 2, 3 OR 4 2	1 \Rightarrow End
UCF2. I would like to ask you some questions about difficulties (name) may have. Does (name) wear glasses?	YES 1 NO 2	
UCF3. Does (name) use a hearing aid?	YES 1 NO 2	
UCF4. Does (name) use any equipment or receive assistance for walking?	YES 1 NO 2	
UCF5. In the following questions, I will ask you to answer by selecting one of four possible answers. For each question, would you say that (name) has: 1) no difficulty, 2) some difficulty, 3) a lot of difficulty, or 4) that (he/she) cannot at all. <i>Repeat the categories during the individual questions whenever the respondent does not use an answer category:</i> <i>Remember the four possible answers: Would you say that (name) has: 1) no difficulty, 2) some difficulty, 3) a lot of difficulty, or 4) that (he/she) cannot at all?</i>		
UCF6. Check UCF2: Child wears glasses?	YES, UCF2=1 1 NO, UCF2=2 2	1 \Rightarrow UCF7A 2 \Rightarrow UCF7B
UCF7A. When wearing (his/her) glasses, does (name) have difficulty seeing?	NO DIFFICULTY 1 SOME DIFFICULTY 2 A LOT OF DIFFICULTY 3 CANNOT SEE AT ALL 4	
UCF7B. Does (name) have difficulty seeing?	NO DIFFICULTY 1 SOME DIFFICULTY 2 A LOT OF DIFFICULTY 3 CANNOT SEE AT ALL 4	
UCF8. Check UCF3: Child uses a hearing aid?	YES, UCF3=1 1 NO, UCF3=2 2	1 \Rightarrow UCF9A 2 \Rightarrow UCF9B
UCF9A. When using (his/her) hearing aid(s), does (name) have difficulty hearing sounds like peoples' voices or music?	NO DIFFICULTY 1 SOME DIFFICULTY 2 A LOT OF DIFFICULTY 3 CANNOT HEAR AT ALL 4	
UCF9B. Does (name) have difficulty hearing sounds like peoples' voices or music?	NO DIFFICULTY 1 SOME DIFFICULTY 2 A LOT OF DIFFICULTY 3 CANNOT HEAR AT ALL 4	
UCF10. Check UCF4: Child uses equipment or receives assistance for walking?	YES, UCF4=1 1 NO, UCF4=2 2	1 \Rightarrow UCF11 2 \Rightarrow UCF13

UCF11. Without (his/her) equipment or assistance, does (<i>name</i>) have difficulty walking?	SOME DIFFICULTY 2 A LOT OF DIFFICULTY 3 CANNOT WALK AT ALL 4	
UCF12. With (his/her) equipment or assistance, does (<i>name</i>) have difficulty walking?	NO DIFFICULTY 1 SOME DIFFICULTY 2 A LOT OF DIFFICULTY 3 CANNOT WALK AT ALL 4	1⇒UCF14 2⇒UCF14 3⇒UCF14 4⇒UCF14
UCF13. Compared with children of the same age, does (<i>name</i>) have difficulty walking?	NO DIFFICULTY 1 SOME DIFFICULTY 2 A LOT OF DIFFICULTY 3 CANNOT WALK AT ALL 4	
UCF14. Compared with children of the same age, does (<i>name</i>) have difficulty picking up small objects with (his/her) hand?	NO DIFFICULTY 1 SOME DIFFICULTY 2 A LOT OF DIFFICULTY 3 CANNOT PICK UP AT ALL 4	
UCF15. Does (<i>name</i>) have difficulty understanding you?	NO DIFFICULTY 1 SOME DIFFICULTY 2 A LOT OF DIFFICULTY 3 CANNOT UNDERSTAND AT ALL 4	
UCF16. When (<i>name</i>) speaks, do you have difficulty understanding (him/her)?	NO DIFFICULTY 1 SOME DIFFICULTY 2 A LOT OF DIFFICULTY 3 CANNOT BE UNDERSTOOD AT ALL 4	
UCF17. Compared with children of the same age, does (<i>name</i>) have difficulty learning things?	NO DIFFICULTY 1 SOME DIFFICULTY 2 A LOT OF DIFFICULTY 3 CANNOT LEARN THINGS AT ALL 4	
UCF18. Compared with children of the same age, does (<i>name</i>) have difficulty playing?	NO DIFFICULTY 1 SOME DIFFICULTY 2 A LOT OF DIFFICULTY 3 CANNOT PLAY AT ALL 4	
UCF19. The next question has five different options for answers. I am going to read these to you after the question. Compared with children of the same age, how much does (<i>name</i>) kick, bite or hit other children or adults? Would you say: not at all, less, the same, more or a lot more?	NOT AT ALL 1 LESS 2 THE SAME 3 MORE 4 A LOT MORE 5	

BREASTFEEDING AND DIETARY INTAKE			BD
BD1. Check UB2: Child's age?	AGE 0, 1, OR 2 1 AGE 3 OR 4 2	2⇒End	
BD2. Has <i>(name)</i> ever been breastfed?	YES 1 NO 2 DK 8	2⇒BD3A	8⇒BD3A
BD3. Is <i>(name)</i> still being breastfed?	YES 1 NO 2 DK 8		
BD3A. Check UB2: Child's age?	AGE 0 OR 1 1 AGE 2 2	2⇒End	
BD4. Yesterday, during the day or night, did <i>(name)</i> drink anything from a bottle with a nipple?	YES 1 NO 2 DK 8		
BD5. Did <i>(name)</i> drink any ORS fluid like Navajeevan, Jeevan Jal, during the day or night?	YES 1 NO 2 DK 8		
BD6. Did <i>(name)</i> drink or eat vitamin or mineral supplements or any medicines yesterday, during the day or night?	YES 1 NO 2 DK 8		

BD7. Now I would like to ask you about all other liquids that (<i>name</i>) may have had yesterday during the day or the night. Please include liquids consumed outside of your home.		
Did (<i>name</i>) drink (<i>name of item</i>) yesterday during the day or the night:	Yes No DK	
[A] Plain water?	PLAIN WATER 1 2 8	
[B] Juice or fruit juice?	JUICE OR FRUIT JUICE 1 2 8	
[C] Lovage, meat or lentil, vegetable soup/clear broth?	CLEAR BROTH 1 2 8	
[D] Infant formula like Lactogen?	INFANT FORMULA 1 2 ☐ 8 ☐ BD7[E] BD7[E]]	
[D1] How many times did (<i>name</i>) drink infant formula? <i>If it is 7 or more, write '7'. If don't know, write '8'.</i>	NUMBER OF TIMES DRANK INFANT FORMULA _____	
[E] Milk from animals such as fresh, tinned or powdered milk?	MILK 1 2 ☐ 8 ☐ BD7[X] BD7[X]]	
[E1] How many times did (<i>name</i>) drink milk? <i>If it is 7 times or more, write '7'. If don't know, write '8'.</i>	NUMBER OF TIMES DRANK MILK _____	
[X] Any other liquids?	OTHER LIQUIDS 1 2 ☐ 8 ☐ BD8 BD8	
[X1] Record all other liquids mentioned. (specify) _____		

BD8. Now I would like to ask you about everything that (*name*) ate yesterday during the day or the night. Please include foods consumed outside of your home.

- Think about when (*name*) woke up yesterday. Did (he/she) eat anything at that time?

If 'Yes' ask: Please tell me everything (*name*) ate at that time. *Probe:* Anything else?

Record answers using the food groups below.

- What did (*name*) do after that? Did (he/she) eat anything at that time?

Repeat this string of questions, recording in the food groups, until the respondent tells you that the child went to sleep until the next morning.

<p>For each food group not mentioned after completing the above ask: Just to make sure, did (<i>name</i>) eat (food group items) yesterday during the day or at night?</p>			
YES	NO	DK	
[A] Yogurt made from animal milk? <i>Note that liquid/drinking yogurt should be captured in BD7[E] or BD7[X], depending on milk content.</i>	YOGURT 1 BD8[B]	2 BD8[B] 8]
[A1] How many times did (<i>name</i>) eat yogurt? <i>If it is 7 times or more, write '7'. If don't know, write 8.</i>	NUMBER OF TIMES ATE YOGURT.....		
[B] Any baby food such as Cerelac, Nestum, champion, etc.?	FORTIFIED BABY FOOD 1 2 8		
[C] Bread, rice, noodles, porridge, or other foods made from grains?	FOODS MADE FROM GRAINS 1 2 8		
[D] Pumpkin, carrots, squash, or sweet potatoes that are yellow or orange inside?	PUMPKIN, CARROTS, SQUASH, ETC. 1 2 8		
[E] White potatoes, white yams, cassava, or any other foods made from roots?	EDIBLE ROOTS OR FOOD MADE OF THEM 1 2 8		
[F] Any dark green, leafy vegetables such as arum leaves, garden cress, spinach, pigweed, mustard leaves?	DARK GREEN LEAFY VEGETABLES 1 2 8		
[G] Ripe Mango, ripe papaya or ripe apricot?	RIPE MANGO, RIPE PAPAYA 1 2 8		
[H] Any other fruits or vegetables, such as banana, orange, grapes, bottle gourd, brinjal etc.?	OTHER FRUITS OR VEGETABLES 1 2 8		
[I] Liver, kidney, heart or any other animal organ meats?	ORGAN MEATS 1 2 8		

[J] Any other meat, such as beef, pork, lamb, goat, chicken, duck or sausages made from these meats?	OTHER MEATS 1 2 8	
[K] Eggs?	EGGS 1 2 8	
[L] Fish or shellfish, either fresh or dried?	FRESH OR DRIED FISH 1 2 8	
[M] Beans, peas, lentils or nuts, including any foods made from these?	FOODS MADE FROM BEANS, PEAS, NUTS, ETC. 1 2 8	
[N] Cheese or other food made from animal milk?	CHEESE OR OTHER FOOD MADE FROM MILK 1 2 8	
[X] Other solid, semi-solid, or soft food?	OTHER SOLID, SEMI-SOLID, OR SOFT FOOD 1 2 ◻ 8 ◻ BD9 BD9	
[X1] Record all other solid, semi-solid, or soft food that do not fit food groups above.	(specify) _____	
BD9. How many times did (<i>name</i>) eat any solid, semi-solid or soft foods yesterday during the day or night? <i>If BD8[A] is 'Yes', ensure that the response here includes the number of times recorded for yogurt in BD8[AI].</i> <i>If 7 or more times, record '7'.</i>	NUMBER OF TIMES DK..... 8	

IMMUNISATION								IM			
IM1. Check UB2: Child's age?	AGE 0, 1, OR 2 1 AGE 3 OR 4 2							2⇒End			
IM2. Do you have a vaccination card, immunisation records from a private health provider or any other document where (<i>name</i>)'s vaccinations are written down?	YES, HAS ONLY CARD(S) 1 YES, HAS ONLY OTHER DOCUMENT 2 YES, HAS CARD(S) AND OTHER DOCUMENT 3 NO, HAS NO CARDS AND NO OTHER DOCUMENT 4							1⇒IM5 3⇒IM5			
IM3. Did you ever have a vaccination card or immunisation records from a private health provider for (<i>name</i>)?	YES 1 NO 2										
IM4. Check IM2:	HAS ONLY OTHER DOCUMENT, IM2=2 1 HAS NO CARDS AND NO OTHER DOCUMENT AVAILABLE, IM2=4 2							2⇒IM11			
IM5. May I see the card(s) (and/or) other document?	YES, ONLY CARD(S) SEEN 1 YES, ONLY OTHER DOCUMENT SEEN 2 YES, CARD(S) AND OTHER DOCUMENT SEEN 3 NO CARDS AND NO OTHER DOCUMENT SEEN 4							4⇒IM11			
IM6. (a) Copy dates for each vaccination from the documents. (b) Write 44 in the day column if documents show that vaccination was given but no date is recorded	DATE OF IMMUNISATION <table border="1"> <thead> <tr> <th>DAY</th> <th>MONTH</th> <th>YEAR</th> </tr> </thead> </table>								DAY	MONTH	YEAR
DAY	MONTH	YEAR									
B.C. G				2	0	7					
Polio 1 (OPV 1)				2	0	7					
Polio 2 (OPV 2)				2	0	7					
Polio 3 (OPV 3)				2	0	7					
Fractional Inactivated Polio Vaccine 1 (F.I.P.V 1)				2	0	7					
Fractional Inactivated Polio Vaccine 2 (F.I.P.V 2)				2	0	7					
Pentavalent 1 (D.P.T Hep B-HIB 1)				2	0	7					
Pentavalent 2 (D.P.T Hep B-HIB 2)				2	0	7					
Pentavalent 3 (D.P.T Hep B-HIB 3)				2	0	7					
Pneumococcal Conjugate Vaccine 1 (P.C.V 1)				2	0	7					
Pneumococcal Conjugate Vaccine 2 (P.C.V 2)				2	0	7					

Pneumococcal Conjugate Vaccine 3 (P.C.V 3)					2	0	7		
Rotavirus 1 (Rota 1)					2	0	7		
Rotavirus 2 (Rota 2)					2	0	7		
Measles-Rubella 1 (MR 1)					2	0	7		
Measles-Rubella 2 (MR 2)					2	0	7		
Japanese Encephalitis (Single Dose)					2	0	7		
IM7. Check IM6: Have all vaccination (BCG to Japanese Encephalitis) been recorded?	YES						1		
	NO						2		
IM8. Did (<i>name</i>) participate in any of the following campaigns to take Vitamin A and Deworming?					YES	NO	DK		
[A] National Vitamin A and Deworming programme on 6 & 7 Baishakh	BAISHAKH CAMPAIGN				1	2	8		
[B] National Vitamin A and Deworming programme on 2 &3 Kartik	KARTIK CAMPAIGN				1	2	8		
IM9. In addition to what is recorded on the document(s) you have shown me, did (<i>name</i>) receive any other vaccinations including vaccinations received during the campaigns, immunisation days or child health days just mentioned?	YES						1		
	NO						2	2	⇒ End
	DK						8	8	⇒ End
IM10. Go back to IM6 and probe for these vaccinations. Record '66' in the corresponding day column for each vaccine received. For each vaccination <u>not</u> received record '00' in day column. When <u>finished</u> , go to End of module.									⇒ End

IM11. Has (<i>name</i>) ever received any vaccinations to prevent (him/her) from getting diseases, including vaccinations received in a campaign, immunisation day or child health day?	YES 1 NO 2 DK 8	
IM12. Did (<i>name</i>) participate in any of the following campaigns to take Vitamin A and Deworming? [A] National Vitamin A and Deworming programme on 6 & 7 Baishakh [B] National Vitamin A and Deworming programme on 2 &3 Kartik	YES NO DK BAISHAKH CAMPAIGN 1 2 8 KARTIK CAMPAIGN 1 2 8	
IM13. Check IM11 and IM12	ALL NO OR DK 1 AT LEAST ONE YES 2	1 \Leftrightarrow End
IM14. Has (<i>name</i>) ever received a BCG vaccination against tuberculosis – that is, an injection in the arm or shoulder that usually causes a scar?	YES 1 NO 2 DK 8	
IM15. Did (<i>name</i>) receive a Hepatitis B vaccination – that is an injection on the outside of the thigh to prevent Hepatitis B disease – within the first 24 hours after birth?	YES, WITHIN 24 HOURS 1 YES, BUT NOT WITHIN 24 HOURS 2 NO 3 DK 8	
IM16. Has (<i>name</i>) ever received any vaccination drops in the mouth to protect (him/her) from polio? <i>Probe by indicating that the first drop is usually given at birth and later at the same time as injections to prevent other diseases.</i>	YES 1 NO 2 DK 8	2 \Leftrightarrow IM20 8 \Leftrightarrow IM20
IM17. Were the first polio drops received in the first two weeks after birth?	YES 1 NO 2 DK 8	
IM18. How many times were the polio drops received?	NUMBER OF TIMES — DK 8	

<p>IM19. The last time (<i>name</i>) received the polio drops, did (he/she) also get an injection to protect against polio?</p> <p><i>Probe to ensure that both were given, drops and injection.</i></p>	YES 1 NO 2 DK 8	
<p>IM20. Has (<i>name</i>) ever received a Pentavalent vaccination – that is, an injection in the thigh to prevent (him/her) from getting tetanus, whooping cough, diphtheria, Hepatitis B disease, and Haemophilus influenzae type b?</p> <p><i>Probe by indicating that Pentavalent vaccination is sometimes given at the same time as the polio drops.</i></p>	YES 1 NO 2 DK 8	2⇒IM22 8⇒IM22
<p>IM21. How many times was the Pentavalent vaccine (PCV) received?</p>	NUMBER OF TIMES — DK 8	
<p>IM22. Has (<i>name</i>) ever received a Pneumococcal Conjugate vaccination (PCV) – that is, an injection to prevent (him/her) from getting pneumococcal disease, including ear infections and meningitis caused by pneumococcus?</p> <p><i>Probe by indicating that Pneumococcal Conjugate vaccination is sometimes given at the same time as the Pentavalent vaccination.</i></p>	YES 1 NO 2 DK 8	2⇒IM24 8⇒IM24
<p>IM23. How many times was the Pneumococcal vaccine (PCV) received?</p>	NUMBER OF TIMES — DK 8	
<p>IM24. Has (<i>name</i>) ever received a rotavirus (Rota) vaccination – that is, liquid in the mouth to prevent diarrhoea?</p> <p><i>Probe by indicating that rotavirus vaccination is sometimes given at the same time as the Pentavalent vaccination.</i></p>	YES 1 NO 2 DK 8	2⇒IM26 8⇒IM26

IM25. How many times was the rotavirus (Rota) vaccine received?	NUMBER OF TIMES —	
	DK 8	
IM26. Has (<i>name</i>) ever received a MR vaccine – that is, a shot in the arm at the age of 9 months or older - to prevent (him/her) from getting measles and rubella?	YES 1 NO 2 DK 8	2 \Rightarrow End 8 \Rightarrow End
IM26A. How many times Measles Rubella (MR) vaccination received?	NUMBER OF TIMES —	
	DK 8	
IM28. Issue a <i>QUESTIONNAIRE FORM FOR VACCINATION RECORDS AT HEALTH FACILITY</i> for this child. Complete the Information Panel on that Questionnaire.		

CARE OF ILLNESS			CA
CA1. In the last two weeks, has (<i>name</i>) had diarrhoea?	YES.....1 NO2 DK8	1 2 \Rightarrow CA14 8 \Rightarrow CA14	
CA2. Check BD3: Is the child still being breastfed?	YES OR BLANK, BD3=1 OR BLANK1 NO OR DON'T KNOW, BD3=2 OR 82	1 \Rightarrow CA3 A 2 \Rightarrow CA3 B	
CA3A. I would like to know how much (<i>name</i>) was given to drink during the diarrhoea. This includes breastmilk, Oral Rehydration Salt solution (ORS) such as Navajeevan, Jeevan Jal etc. and other liquids given with medicine. During the time (<i>name</i>) had diarrhoea, was (he/she) given less than usual to drink, about the same amount, or more than usual? <i>If 'less', probe:</i> Was (he/she) given much less than usual to drink, or somewhat less?	MUCH LESS.....1 SOMEWHAT LESS.....2 ABOUT THE SAME.....3 MORE.....4 NOTHING TO DRINK5 DK8		
CA3B. I would like to know how much (<i>name</i>) was given to drink during the diarrhoea. This includes Oral Rehydration Salt solution (ORS) such as Navajeevan, Jeevan Jal etc. and other liquids given with medicine. During the time (<i>name</i>) had diarrhoea, was (he/she) given less than usual to drink, about the same amount, or more than usual? <i>If 'less', probe:</i> Was (he/she) given much less than usual to drink, or somewhat less?			
CA4. During the time (<i>name</i>) had diarrhoea, was (he/she) given less than usual to eat, about the same amount, more than usual, or nothing to eat? <i>If 'less', probe:</i> Was (he/she) given much less than usual to eat or somewhat less?	MUCH LESS.....1 SOMEWHAT LESS.....2 ABOUT THE SAME.....3 MORE.....4 STOPPED FOOD5 NEVER GAVE FOOD.....7 DK8		
CA5. Did you seek any advice or treatment for the diarrhoea from any source?	YES1 NO2 DK8	1 2 \Rightarrow CA7 8 \Rightarrow CA7	

<p>CA6. Where did you seek advice or treatment?</p> <p><i>Probe:</i> Anywhere else?</p> <p>Record all providers mentioned, but do <u>not</u> prompt with any suggestions.</p> <p>Probe to identify each type of provider.</p> <p>If unable to determine if public or private sector, write the name of the place and then temporarily record 'W' until you learn the appropriate category for the response.</p> <hr/> <p>(Name of place)</p>	<p>PUBLIC MEDICAL SECTOR</p> <p>GOVERNMENT HOSPITAL A GOVERNMENT SERVICE CENTRE B GOVERNMENT HEALTH POST C COMMUNITY HEALTH WORKER D MOBILE/OUTREACH CLINIC E OTHER PUBLIC MEDICAL (<i>specify</i>) ____ H</p> <p>PRIVATE MEDICAL SECTOR</p> <p>PRIVATE HOSPITAL/CLINIC I PRIVATE PHYSICIAN J PRIVATE PHARMACY K COMMUNITY HEALTH WORKER (NON-GOVERNMENT) L MOBILE CLINIC M OTHER PRIVATE MEDICAL (<i>specify</i>) ____ O</p> <p>DK PUBLIC OR PRIVATE W</p> <p>OTHER SOURCES</p> <p>RELATIVES / FRIENDS P SHOP / MARKET / STREET Q TRADITIONAL PRACTITIONER R</p> <p>OTHERS (<i>specify</i>) _____ X</p>	
<p>CA7. Were the following food given to (<i>name</i>) to eat during diarrhoea:</p> <p>[A] A fluid made from special packets called <i>Navajeevan, Jeevan Jal</i>, etc?</p> <p>[B] A pre-packaged ORS fluid?</p> <p>[C] Zinc tablets or syrup?</p> <p>[D] Mixture of salt, sugar and water?</p>	<p style="text-align: right;">Y N DK</p> <p>FLUID FROM ORS PACKET 1 2 8</p> <p>PRE-PACKAGED ORS FLUID 1 2 8</p> <p>ZINC TABLETS OR SYRUP 1 2 8</p> <p>MIXTURE OF SALT, SUGAR AND WATER 1 2 8</p>	
<p>CA8. Check CA7[A] and CA7[B]: Was child given any ORS?</p>	<p>YES, YES IN CA7[A] OR CA7[B] 1</p> <p>NO, 'NO' OR 'DK' IN BOTH CA7[A] AND CA7[B] 2</p>	<p>2⇒CA10</p>

<p>CA9. Where did you get the (ORS mentioned in CA7[A] and/or CA7[B])?</p> <p><i>Probe to identify the type of source.</i></p> <p><i>If 'Already had at home', probe to learn if the source is known.</i></p> <p><i>If unable to determine whether public or private, write the name of the place and then temporarily record 'W' until you learn the appropriate category for the response.</i></p> <hr/> <p>(Name of place)</p>	<p>PUBLIC MEDICAL SECTOR</p> <p>GOVERNMENT HOSPITAL A GOVERNMENT HEALTH CENTRE B GOVERNMENT HEALTH POST C COMMUNITY HEALTH WORKER D MOBILE / OUTREACH CLINIC E OTHER PUBLIC MEDICAL (specify) _____ H</p> <p>PRIVATE MEDICAL SECTOR</p> <p>PRIVATE HOSPITAL / CLINIC I PRIVATE PHYSICIAN J PRIVATE PHARMACY K COMMUNITY HEALTH WORKER (NON-GOVERNMENT) L MOBILE CLINIC M OTHER PRIVATE MEDICAL (specify) _____ O</p> <p>DK PUBLIC OR PRIVATE W</p> <p>OTHER SOURCE</p> <p>RELATIVE / FRIEND P SHOP / MARKET / STREET Q TRADITIONAL PRACTITIONER R</p> <p>OTHER (specify) _____ X DK / DON'T REMEMBER Z</p>	
<p>CA10. Check CA7[C]: Was child given any zinc?</p>	<p>YES, CA7[C]=1 1 NO, CA7[C] ≠ 1 2</p>	2 ⇔ CA12

<p>CA11. Where did you get the zinc?</p> <p><i>Probe to identify the type of source.</i></p> <p><i>If 'Already had at home', probe to learn if the source is known.</i></p> <p><i>If unable to determine whether public or private, write the name of the place and then temporarily record 'W' until you learn the appropriate category for the response.</i></p> <hr/> <p>(Name of place)</p>	<p>PUBLIC MEDICAL SECTOR</p> <p>GOVERNMENT HOSPITAL A GOVERNMENT HEALTH CENTRE B GOVERNMENT HEALTH POST C COMMUNITY HEALTH WORKER D MOBILE / OUTREACH CLINIC E OTHER PUBLIC MEDICAL (specify) _____ H</p> <p>PRIVATE MEDICAL SECTOR</p> <p>PRIVATE HOSPITAL / CLINIC I PRIVATE PHYSICIAN J PRIVATE PHARMACY K COMMUNITY HEALTH WORKER (NON-GOVERNMENT) L MOBILE CLINIC M OTHER PRIVATE MEDICAL (specify) _____ O</p> <p>DK PUBLIC OR PRIVATE W</p> <p>OTHER SOURCE</p> <p>RELATIVE / FRIEND P SHOP / MARKET / STREET Q TRADITIONAL PRACTITIONER R</p> <p>OTHER (specify) _____ X DK / DON'T REMEMBER Z</p>	
<p>CA12. Was anything else given to treat the diarrhoea?</p>	<p>YES..... 1 NO 2</p>	<p>2⇒CA14</p>
<p>CA13. What else was given to treat the diarrhoea?</p> <p><i>Probe:</i> Anything else?</p> <p><i>Record all treatments given. Write brand name(s) of all medicines mentioned.</i></p> <hr/> <p>(Name of brand)</p> <hr/> <p>(Name of brand)</p>	<p>TABLET OR SYRUP</p> <p>ANTIBIOTIC A ANTIMOTILITY (ANTI DIARRHOEA) ..B OTHER PILL OR SYRUP G UNKNOWN PILL OR SYRUP..... H</p> <p>INJECTION</p> <p>ANTIBIOTIC L NON- ANTIBIOTIC M UNKNOWN INJECTION N</p> <p>INTRAVENOUS (IV)..... O</p> <p>HOME REMEDY/HERBAL MEDICINE ... Q</p> <p>OTHERS (specify) _____ X</p>	

CA14. At any time in the last two weeks, has (<i>name</i>) been ill with a fever?	YES.....1 NO2 DK8	2⇒CA16 8⇒CA16
CA15. At any time during the illness, did (<i>name</i>) have blood taken from (his/her) finger or heel for testing?	YES.....1 NO2 DK8	
CA16. At any time in the last two weeks, has (<i>name</i>) had an illness with a cough?	YES.....1 NO2 DK8	
CA17. At any time in the last two weeks, has (<i>name</i>) had fast, short, rapid breaths or difficulty breathing?	YES.....1 NO2 DK8	2⇒CA19 8⇒CA19
CA18. Was the fast or difficult breathing due to a problem in the chest or a blocked or runny nose?	PROBLEM IN CHEST ONLY.....1 BLOCKED OR RUNNY NOSE ONLY2 BOTH3 OTHER (<i>specify</i>)6 DK8	1⇒CA20 2⇒CA20 3⇒CA20 6⇒CA20 8⇒CA20
CA19. Check CA14: Did child have fever?	YES, CA14=1.....1 NO OR DK, CA14=2 OR 82	2⇒CA30
CA20. Did you seek any advice or treatment for the illness from any source?	YES.....1 NO2 DON'T KNOW8	2⇒CA22 8⇒CA22

<p>CA21. From where did you seek advice or treatment?</p> <p><i>Probe:</i> Anywhere else?</p> <p>Record all providers mentioned, but do <u>not</u> prompt with any suggestions.</p> <p>Probe to identify each type of provider.</p> <p>If unable to determine if public or private sector, write the name of the place and then temporarily record 'W' until you learn the appropriate category for the response.</p> <hr/> <p>(Name of place)</p>	<p>PUBLIC MEDICAL SECTOR</p> <p>GOVERNMENT HOSPITAL A GOVERNMENT HEALTH CENTRE B GOVERNMENT HEALTH POST C COMMUNITY HEALTH WORKER D MOBILE / OUTREACH CLINIC E OTHER PUBLIC MEDICAL (specify) _____ H</p> <p>PRIVATE MEDICAL SECTOR</p> <p>PRIVATE HOSPITAL / CLINIC I PRIVATE PHYSICIAN J PRIVATE PHARMACY K COMMUNITY HEALTH WORKER (NON-GOVERNMENT) L MOBILE CLINIC M OTHER PRIVATE MEDICAL (specify) _____ O</p> <p>DK PUBLIC OR PRIVATE W</p> <p>OTHER SOURCE</p> <p>RELATIVE / FRIEND P SHOP / MARKET / STREET Q TRADITIONAL PRACTITIONER R</p> <p>OTHER (specify) _____ X</p>	
<p>CA22. At any time during the illness, was (<i>name</i>) given any medicine for the illness?</p>	<p>YES..... 1 NO 2 DK 8</p>	<p>2 \Rightarrow CA30 8 \Rightarrow CA30</p>

<p>CA23. What medicine was (<i>name</i>) given?</p> <p><i>Probe:</i> Any other medicine? Record all medicines given. <u>If unable to determine type of medicine,</u> write the brand name and then temporarily record 'W' until you learn the appropriate category for the response.</p> <hr/> <p>(Name of brand)</p> <hr/> <p>(Name of brand)</p>	<p>ANTI-MALARIALS</p> <p>ARTEMISININ COMBINATION THERAPY (ACT) A SP / FANSIDAR B CHLOROQUINE C AMODIAQUINE D QUININE PILLS E INJECTION/IV F ARTESUNATE RECTAL G INJECTION/IV H OTHER ANTI-MALARIAL (specify) K</p> <p>ANTIBIOTICS</p> <p>AMOXICILLIN L COTRIMOXAZOLE M OTHER ANTIBIOTIC PILL/SYRUP N OTHER ANTIBIOTIC INJECTION/IV O</p> <p>OTHER MEDICATIONS</p> <p>PARACETAMOL/PANADOL/ ACETAMINOPHEN R ASPIRIN S IBUPROFEN T</p> <p>ONLY BRAND NAME RECORDED W</p> <p>OTHER (specify) X DK Z</p>	
<p>CA24. Check CA23: Antibiotics mentioned?</p>	<p>YES, ANTIBIOTICS MENTIONED, CA23=L-O 1 NO, ANTIBIOTICS NOT MENTIONED.... 2</p>	2⇒CA26

<p>CA25. Where did you get the (<i>name of medicine from CA23, codes L to O</i>)?</p> <p><i>Probe to identify the type of source.</i></p> <p><i>If 'Already had at home', probe to learn if the source is known.</i></p> <p><i>If unable to determine whether public or private, write the name of the place and then temporarily record 'W' until you learn the appropriate category for the response.</i></p> <hr/> <p style="text-align: center;">(Name of place)</p>	<p>PUBLIC MEDICAL SECTOR</p> <p>GOVERNMENT HOSPITAL A GOVERNMENT HEALTH CENTRE B GOVERNMENT HEALTH POST C COMMUNITY HEALTH WORKER D MOBILE / OUTREACH CLINIC E OTHER PUBLIC MEDICAL (specify) _____ H</p> <p>PRIVATE MEDICAL SECTOR</p> <p>PRIVATE HOSPITAL / CLINIC I PRIVATE PHYSICIAN J PRIVATE PHARMACY K COMMUNITY HEALTH WORKER (NON-GOVERNMENT) L MOBILE CLINIC M OTHER PRIVATE MEDICAL (specify) _____ O</p> <p>DK PUBLIC OR PRIVATE W</p> <p>OTHER SOURCE</p> <p>RELATIVE / FRIEND P SHOP / MARKET / STREET Q TRADITIONAL PRACTITIONER R</p> <p>OTHER (specify) _____ X DK / DON'T REMEMBER _____ Z</p>	
<p>CA26. Check CA23: Anti-malarials mentioned?</p>	<p>YES, ANTI-MALARIALS MENTIONED, CA23=A-K 1</p> <p>NO, ANTI-MALARIALS NOT MENTIONED 2</p>	2 \Rightarrow CA30

<p>CA27. Where did you get the (<i>name of medicine from CA23, codes A to K</i>)?</p> <p><i>Probe to identify the type of source.</i></p> <p><i>If 'Already had at home', probe to learn if the source is known.</i></p> <p><i>If unable to determine whether public or private, write the name of the place and then temporarily record 'W' until you learn the appropriate category for the response.</i></p> <hr/> <p style="text-align: center;">(Name of place)</p>	<p>PUBLIC MEDICAL SECTOR</p> <p>GOVERNMENT HOSPITAL A GOVERNMENT HEALTH CENTRE B GOVERNMENT HEALTH POST C COMMUNITY HEALTH WORKER D MOBILE / OUTREACH CLINIC E OTHER PUBLIC MEDICAL (specify) _____ H</p> <p>PRIVATE MEDICAL SECTOR</p> <p>PRIVATE HOSPITAL / CLINIC I PRIVATE PHYSICIAN J PRIVATE PHARMACY K COMMUNITY HEALTH WORKER (NON-GOVERNMENT) L MOBILE CLINIC M OTHER PRIVATE MEDICAL (specify) _____ O</p> <p>DK PUBLIC OR PRIVATE W</p> <p>OTHER SOURCE</p> <p>RELATIVE / FRIEND P SHOP / MARKET / STREET Q TRADITIONAL PRACTITIONER R</p> <p>OTHER (specify) _____ X DK / DON'T REMEMBER _____ Z</p>	
<p>CA28. Check CA23: More than one antimalarial recorded in codes A to K?</p>	<p>YES, MULTIPLE ANTI-MALARIALS MENTIONED 1 NO, ONLY ONE ANTIMALARIAL MENTIONED 2</p>	<p>1⇒CA29 <i>A</i> 2⇒CA29 <i>B</i></p>
<p>CA29A. How long after the fever started did (<i>name</i>) first take the first of the (<i>name all anti-malarials recorded in CA23, codes A to K</i>)?</p>	<p>SAME DAY 0 NEXT DAY 1 2 DAYS AFTER FEVER STARTED 2 3 OR MORE DAYS AFTER FEVER STARTED 3</p>	
<p>CA29B. How long after the fever started did (<i>name</i>) first take (<i>name of anti-malarial from CA23, codes A to K</i>)?</p>	<p>DK 8</p>	
<p>CA30. Check UB2: Child's age?</p>	<p>AGE 0, 1 OR 2 1 AGE 3 OR 4 2</p>	<p>2⇒End</p>

CA31. The last time (<i>name</i>) passed stools, what was done to dispose of the stools?	CHILD USED TOILET / LATRINE.....	01	
	PUT / RINSED INTO TOILET OR LATRINE.....	02	
	PUT / RINSED INTO DRAIN OR DITCH	03	
	THROWN INTO GARBAGE (SOLID WASTE)	04	
	BURIED	05	
	LEFT IN THE OPEN	06	
	OTHER (<i>specify</i>)	96	
	DK	98	

UF11. Record the time.	HOUR AND MINUTE : ____	
UF12. Language of the Questionnaire.	NEPALI.....1 BHOJPURI.....2 MAITHILI3	
UF13. Language of the Interview.	NEPALI.....1 BHOJPURI.....2 MAITHILI3 OTHER LANGUAGE (specify) _____ 6	
UF14. Native language of the Respondent. <i>Please refer to an annex of list of names and codes of mother tongues and record the respective code.</i>	LANGUAGE CODE (specify) _____ OTHER LANGUAGES (specify) _____ 996	
UF15. Was a translator used for any parts of this questionnaire?	YES, THE ENTIRE QUESTIONNAIRE1 YES, PARTS OF THE QUESTIONNAIRE2 NO, NOT USED3	
UF16. Tell the respondent that you will need to measure the weight and height of the child before you leave the household and a colleague will come to lead the measurement. Issue the ANTHROPOMETRY MODULE FORM for this child and complete the Information Panel on that Form.	<p>Check columns HL10 and HL20 in LIST OF HOUSEHOLD MEMBERS, HOUSEHOLD QUESTIONNAIRE: Is the respondent the mother or caretaker of <u>another</u> child age 0-4 living in this household?</p> <p><input type="checkbox"/> Yes \Rightarrow Go to UF17 on the UNDER-FIVE INFORMATION PANEL and record '01'. Then go to the next QUESTIONNAIRE FOR CHILDREN UNDER FIVE to be administered to the same respondent.</p> <p><input type="checkbox"/> No \Rightarrow Check HL6 and column HL20 in LIST OF HOUSEHOLD MEMBERS, HOUSEHOLD QUESTIONNAIRE: Is the respondent the mother or caretaker of a child age 5-17 selected for Questionnaire for Children Age 5-17 in this household?</p> <p><input type="checkbox"/> Yes \Rightarrow Go to UF17 on the UNDER-FIVE INFORMATION PANEL and record '01'. Then go to the QUESTIONNAIRE FOR CHILDREN AGE 5-17 to be administered to the same respondent.</p> <p><input type="checkbox"/> No \Rightarrow Go to UF17 on the UNDER-FIVE INFORMATION PANEL and record '01'. Then end the interview with this respondent by thanking her/him for her/his cooperation. Check to see if there are other questionnaires to be administered in this household.</p>	

INTERVIEWER'S OBSERVATIONS**SUPERVISOR'S OBSERVATIONS**

ANTHROPOMETRY MODULE INFORMATION PANEL		AN
AN1. Cluster Number: _____	AN2. Household number: _____	
AN3. Child's name and line Number:	AN4. Child's age from UB2:	
NAME _____ LINE NUMBER _____	AGE (IN COMPLETED YEARS)	
AN5. Mother's / Caretaker's name and line number:	AN6. Interviewer's name and number:	
NAME _____ LINE NUMBER _____	NAME _____	

ANTHROPOMETRY		
AN7. Measurer's name and number:	NAME_____	
AN8. Record the result of weight measurement as read out by the Measurer: Read the record back to the Measurer and also ensure that he/she verifies your record.	KILOGRAMS (KG) ____ . ____ CHILD NOT PRESENT 99.3 CHILD REFUSED 99.4 RESPONDENT REFUSED 99.5 OTHER (specify) 99.6	99.3 ⇔ AN13 99.4 ⇔ AN10 99.5 ⇔ AN10 99.6 ⇔ AN10
AN9. Was the child undressed to the minimum?	YES 1 NO, THE CHILD COULD NOT BE UNDRESSED TO THE MINIMUM 2	
AN10. Check AN4: Child's age?	AGE 0 OR 1 1 AGE 2, 3 OR 4 2	1 ⇔ AN11A 2 ⇔ AN11B

<p>AN11A. <i>The child is less than 2 years old and should be measured lying down. Record the result of length measurement as read out by the Measurer:</i></p> <p><i>Read the record back to the Measurer and also ensure that he/she verifies your record.</i></p> <p>AN11B. <i>The child is at least 2 years old and should be measured standing up. Record the result of height measurement as read out by the Measurer:</i></p> <p><i>Read the record back to the Measurer and also ensure that he/she verifies your record.</i></p>	LENGTH / HEIGHT (CM)..... _____. _____. CHILD REFUSED.....999.4 RESPONDENT REFUSED999.5 OTHER (specify) _____ 999.6	999.4⇒AN13 999.5⇒AN13 999.6⇒AN13
AN12. <i>How was the child actually measured? Lying down or standing up?</i>	LYING DOWN.....1 STANDING UP2	
AN13. <i>Today's date: (day, month and year in BS):</i> ____ / ____ / 20_____		
AN14. <i>Is there another child under age 5 in the household who has not yet been measured?</i>	YES1 NO2	1⇒Next Child
AN15. <i>Thank the respondent for his/her cooperation and inform your Supervisor that the Measurer and you have completed all the measurements in this household.</i>		

INTERVIEWER'S OBSERVATIONS FOR ANTHROPOMETRY MODULE**MEASURER'S OBSERVATIONS FOR ANTHROPOMETRY MODULE****SUPERVISOR'S OBSERVATIONS FOR ANTHROPOMETRY MODULE**



5-17 CHILD INFORMATIONAL PANEL		FS
FS1. Cluster number: _____	FS2. Household number: _____	
FS3. Child's name and line number: NAME _____ LINE NUMBER _____	FS4. Mother's / Caretakers name and line number: NAME _____ LINE NUMBER _____	
FS5. Interviewer's name and number.: NAME _____ CODE NUMBER _____	FS6. Supervisor's name and number: Name _____ CODE NUMBER _____	
FS7. Interview date (in B.S. day/month/year): _____/_____/2_0_7_	FS8. Record the time:	HOUR : S MINUTE S _____:_____ _____

Check respondent's age in HL6 in LIST OF HOUSEHOLD MEMBERS, HOUSEHOLD QUESTIONNAIRE: If age 15-17, verify that adult consent for interview is obtained (HH33 or HH39) or not necessary (HL20=90). If consent is needed and not obtained, the interview must not commence and '06' should be recorded in FS17. The respondent must be at least 15 years old. In the very few cases where a child age 15-17 has no mother or caretaker identified in the household (HL20=90), the respondent will be the child him/herself.		
FS9. Check completed questionnaires in this household: <i>Have you or any other member of your team interviewed this respondent for another questionnaire?</i>	YES, INTERVIEWED ALREADY 1 NO, FIRST INTERVIEW 2	1 ⇔ FS10B 2 ⇔ FS10A
FS10A Namaskar! My name is (<i>own name</i>). We're staff of Central Bureau of Statistics (CBS). Currently, we're surveying children's status, families and households. I would like to talk about (<i>child's name, from FS3</i>)'s health and well-being. The interview will take about 25 minutes. The personal information provided by you in this questionnaire will be kept confidential as per Statistics Act 2015. If you do not wish to answer any question or discontinue giving the interview, please inform me. Now, may I start the interview?	FS10B. Now, I would like to talk about (<i>child's name, from FS3</i>)'s health and well-being in more detail. The interview will take 25 minutes. The personal information provided by you in this questionnaire will be kept confidential as per Statistics Act 2015. If you do not wish to answer any question or discontinue giving the interview, please inform me. Now, may I start the interview?	

<i>Yes</i>	1	1 ⇔ CHILD'S BACKGROUND Module
<i>No / NOT ASKED</i>	2	2 ⇔ FS17

FS17. <i>Result of interview for child age 5-17 years</i>	COMPLETED	01
	NOT AT HOME	02
	REFUSED.....	03
	PARTLY COMPLETED	04
	INCAPACITATED <i>(specify)</i> _____	05
	NO ADULT CONSENT FOR MOTHER/ CARETAKER AGE 15-17	06
	OTHER <i>(specify)</i>	96

CHILD'S BACKGROUND		CB
CB1. Check the respondent's line number (FS4) in 5-17 CHILD INFORMATION PANEL and the respondent to the HOUSEHOLD QUESTIONNAIRE (HH47):	FS4=HH47.....1 FS4≠HH47.....2	1⇒CB11
CB2. In what month and year was (<i>name</i>) born? <i>Month and year must be recorded.</i>	DATE OF BIRTH MONTH— YEAR.....— — —	
CB3. How old is (<i>name</i>)? <i>Probe:</i> How old was (<i>name</i>) at (his/her) last birthday? <i>Record age in completed years.</i> <i>If responses to CB2 and CB3 are inconsistent, probe further and correct.</i>	AGE (IN COMPLETED YEARS)	
CB4. Has (<i>name</i>) ever attended school or any early child education programme?	YES1 NO2	2⇒CB11
CB5. Which is the highest class (<i>name</i>) has ever attended? <i>Class code:</i> <i>00 Early Childhood Education</i> <i>01-12 Class 1 to 12</i> <i>13 Bachelors</i> <i>14 Masters or above</i>	EARLY CHILDHOOD EDUCATION00 CLASS.....— — —	00⇒CB7
CB6. Did (<i>name</i>) ever complete that class?	YES1 NO2	
CB7. At any time during the 2076 school year did (<i>name</i>) attend school or any early childhood education programme?	YES1 NO2	2⇒CB9

<p>CB8. During this 2076 school year, which class is (<i>name</i>) <u>attending</u>?</p> <p><i>Class code:</i></p> <p>00 Early Childhood Education 01-12 Class 1 to 12 13 Bachelors 14 Masters or above</p>	<p>CLASS.....</p>	
<p>CB9. At any time during the 2075 school year did (<i>name</i>) attend school or any early childhood education programme?</p>	<p>YES1 NO2</p>	2⇒CB11
<p>CB10. During 2075 school year, which class did (<i>name</i>) <u>attend</u>?</p> <p><i>Class code:</i></p> <p>00 Early Childhood Education 01-12 Class 1 to 12 13 Bachelors 14 Masters or above</p>	<p>CLASS.....</p>	
<p>CB11. Is (<i>name</i>) covered by any health insurance?</p>	<p>YES1 NO2</p>	2⇒End
<p>CB12. What type of health insurance is (<i>name</i>) covered by?</p> <p><i>Record all mentioned.</i></p>	<p>MUTUAL HEALTH ORGANIZATION / COMMUNITY-BASED HEALTH INSURANCEA EMPLOYER-SPONSORED HEALTH INSURANCEB SOCIAL SECURITYC OTHER PRIVATE HEALTH INSURANCE.D OTHERS (<i>specify</i>)X</p>	

CHILD DISCIPLINE	FCD
FCD1. Check CB3: Child's age?	AGE 5-14 YEARS.....1 AGE 15-17 YEARS.....2 <i>2⇒End</i>
FCD2. Now I'd like to talk to you about something else. Adults use certain ways to teach children the right behaviour or to address behaviour problems. I will read various methods that are used. <u>Please tell me if you or any other adult in your household has used this method with (<i>name</i>) in the past month.</u> [A] Took away privileges, forbade something (<i>name</i>) liked or did not allow (him/her) to leave the house. [B] Explained why (<i>name</i>)'s behaviour was wrong. [C] Shook (him/her). [D] Shouted, yelled at or screamed at (him/her). [E] Gave (him/her) something else to do? [F] Spanked, hit or slapped (him/her) on the bottom with bare hand. [G] Hit (him/her) on the bottom or elsewhere on the body with something like a belt, hairbrush, stick or other hard object. [H] Called (him/her) by names such as dumb, lazy or another name like that? [I] Hit or slapped (him/her) on the face, head or ears.	YES NO TOOK AWAY PRIVELEDGES.....1 2 EXPLAINED WRONG BEHAVIOR.....1 2 SHOOK HIM/HER1 2 SHOUTED, YELLED, SCREAMED1 2 GAVE SOMETHING ELSE TO DO1 2 SPANKED, HIT, SLAPED ON BOTTOM WITH BARE HANDS.....1 2 HIT WITH BELT, HAIRBRUSH, STICK OR OTHER HARD OBJECT1 2 CALLED DUMB, LAZY OR ANOTHER NAME1 2 HIT / SLAPPED ON THE FACE, HEAD OR EARS1 2 HIT / SLAPPED ON HAND, ARM OR LEG.....1 2 BEAT UP, HIT OVER AND OVER AS HARD AS ONE COULD1 2

[J] Hit or slapped (him/her) in the hands, arms or legs? [K] Beat (him/her) up, that is hit him/her over and over as hard as one could.		
FCD3. Check FS4: Is this respondent the mother or caretaker of any other children under age 5?	YES 1 NO..... 2	2 \Rightarrow FCD5
FCD4. Check FS4: Has the respondent already answered the following question (UCD5) for any other child?	YES 1 NO..... 2	1 \Rightarrow End
FCD5. Do you believe that in order to bring up, raise, or educate a child properly, the child needs to be physically punished?	YES 1 NO..... 2 DK / NO OPINION..... 8	

CHILD FUNCTIONING (5-17 YEARS)		FCF
FCF1. I would like to ask you some questions about difficulties (<i>name</i>) may have.	YES 1 NO 2	
Does (<i>name</i>) wear glasses or contact lens?		
FCF2. Does (<i>name</i>) use a hearing aid?	YES 1 NO 2	
FCF3. Does (<i>name</i>) use any equipment or receive assistance for walking?	YES 1 NO 2	
FCF4. In the following questions, I will ask you to answer by selecting one of four possible answers. For each of the questions, would you say that (<i>name</i>) has 1) no difficulty 2) some difficulty 3) a lot of difficulty or 4) that (he/she) cannot do at all. <i>Repeat the categories during the individual questions whenever the respondent does not use an answer category:</i> Remember the four possible answers: Would you say that (<i>name</i>) has: 1) no difficulty, 2) some difficulty, 3) a lot of difficulty, or 4) that (he/she) cannot at all?		
FCF5. Check FCF1: Child wears glasses or contact lens?	YES, FCF1=1 1 NO, FCF1=2 2	1⇒FCF6A 2⇒FCF6B
FCF6A. When wearing (his/her) glasses or contact lenses, does (<i>name</i>) have difficulty seeing?	NO DIFFICULTY 1 SOME DIFFICULTY 2 A LOT OF DIFFICULTY 3 CANNOT SEE AT ALL 4	
FCF6B. Does (<i>name</i>) have difficulty seeing?		
FCF7. Check FCF2: Child uses a hearing aid?	YES, FCF2=1 1 NO, FCF2=2 2	1⇒FCF8A 2⇒FCF8B

<p>FCF8A. When using (his/her) hearing aid(s), does (name) have difficulty hearing sounds like peoples' voices or music?</p>	<p>NO DIFFICULTY 1 SOME DIFFICULTY 2 A LOT OF DIFFICULTY 3 CANNOT HEAR AT ALL 4</p>	
<p>FCF8B. Does (name) have difficulty hearing sounds like people's voices or music?</p>		
<p>FCF9. Check FCF3: Child uses equipment or receives assistance for walking?</p>	<p>YES, FCF3=1..... 1 NO, FCF3=2 2</p>	<p>1⇒FCF10 2⇒FCF14</p>
<p>FCF10. Without (his/her) equipment or assistance, does (name) have difficulty walking 100 meters on level ground?</p> <p><i>Probe:</i> That would be about the length of 1 football ground.</p> <p><i>Note that category 'No difficulty' is not available, as the child uses equipment or receives assistance for walking.</i></p>	<p>SOME DIFFICULTY 2 A LOT OF DIFFICULTY 3 CANNOT WALK 100 METERS AT ALL 4</p>	<p>3⇒FCF12 4⇒FCF12</p>
<p>FCF11. Without (his/her) equipment or assistance, does (name) have difficulty walking 500 meters on level ground?</p> <p><i>Probe:</i> That would be about the length of 5 football grounds</p> <p><i>Note that category 'No difficulty' is not available, as the child uses equipment or receives assistance for walking.</i></p>	<p>SOME DIFFICULTY 2 A LOT OF DIFFICULTY 3 CANNOT WALK 500 METERS AT ALL 4</p>	
<p>FCF12. With (his/her) equipment or assistance, does (name) have difficulty walking 100 meters on level ground?</p> <p><i>Probe:</i> That would be about the length of 1 football ground.</p>	<p>NO DIFFICULTY 1 SOME DIFFICULTY 2 A LOT OF DIFFICULTY 3 CANNOT WALK 100 METERS AT ALL 4</p>	<p>3⇒FCF16 4⇒FCF16</p>
<p>FCF13 With (his/her) equipment or assistance, does (name) have difficulty walking 500 meters on level ground?</p> <p><i>Probe:</i> That would be about the length of 5 football ground.</p>	<p>NO DIFFICULTY 1 SOME DIFFICULTY 2 A LOT OF DIFFICULTY 3 CANNOT WALK 500 METERS AT ALL 4</p>	<p>1⇒FCF16 2⇒FCF16 3⇒FCF16 4⇒FCF16</p>

<p>FCF14. Compared with children of the same age, does (<i>name</i>) have difficulty walking 100 meters on level ground?</p> <p>Probe: That would be about the length of 1 football ground.</p>	<p>NO DIFFICULTY 1 SOME DIFFICULTY 2 A LOT OF DIFFICULTY 3 CANNOT WALK 100 METERS AT ALL 4</p>	<p>3⇒FCF16 4⇒FCF16</p>
<p>FCF15. Compared with children of the same age, does (<i>name</i>) have difficulty walking 500 meters on level ground?</p> <p>Probe: That would be about the length of 5 football ground.</p>	<p>NO DIFFICULTY 1 SOME DIFFICULTY 2 A LOT OF DIFFICULTY 3 CANNOT WALK 500 METERS AT ALL 4</p>	
<p>FCF16. Does (<i>name</i>) have difficulty with self-care such as feeding or dressing (himself/herself)?</p>	<p>NO DIFFICULTY 1 SOME DIFFICULTY 2 A LOT OF DIFFICULTY 3 CANNOT CARE FOR SELF AT ALL 4</p>	
<p>FCF17. When (<i>name</i>) speaks, does (he/she) have difficulty being understood by people inside of this household?</p>	<p>NO DIFFICULTY 1 SOME DIFFICULTY 2 A LOT OF DIFFICULTY 3 CANNOT BE UNDERSTOOD AT ALL 4</p>	
<p>FCF18. When (<i>name</i>) speaks, does (he/she) have difficulty being understood by people outside of this household?</p>	<p>NO DIFFICULTY 1 SOME DIFFICULTY 2 A LOT OF DIFFICULTY 3 CANNOT BE UNDERSTOOD AT ALL 4</p>	
<p>FCF19. Compared with children of the same age, does (<i>name</i>) have difficulty learning things?</p>	<p>NO DIFFICULTY 1 SOME DIFFICULTY 2 A LOT OF DIFFICULTY 3 CANNOT LEARN THINGS AT ALL 4</p>	
<p>FCF20. Compared with children of the same age, does (<i>name</i>) have difficulty remembering things?</p>	<p>NO DIFFICULTY 1 SOME DIFFICULTY 2 A LOT OF DIFFICULTY 3 CANNOT REMEMBER THINGS AT ALL 4</p>	
<p>FCF21. Does (<i>name</i>) have difficulty concentrating on an activity that (he/she) enjoys doing??</p>	<p>NO DIFFICULTY 1 SOME DIFFICULTY 2 A LOT OF DIFFICULTY 3 CANNOT CONCENTRATE AT ALL 4</p>	

FCF22. Does <i>(name)</i> have difficulty accepting changes in (his/her) routine?	NO DIFFICULTY 1 SOME DIFFICULTY 2 A LOT OF DIFFICULTY 3 CANNOT ACCEPT CHANGES AT ALL 4	
FCF23. Compared with children of the same age, does <i>(name)</i> have difficulty controlling (his/her) behaviour?	NO DIFFICULTY 1 SOME DIFFICULTY 2 A LOT OF DIFFICULTY 3 CANNOT CONTROL BEHAVIOUR AT ALL 4	
FCF24. Does <i>(name)</i> have difficulty making friends?	NO DIFFICULTY 1 SOME DIFFICULTY 2 A LOT OF DIFFICULTY 3 CANNOT MAKE FRIENDS AT ALL 4	
FCF25. The next questions have different options for answers. I am going to read these to you after each question. I would like to know how often <i>(name)</i> seems very anxious, nervous or worried. Would you say: daily, weekly, monthly, a few times a year or never?	DAILY 1 WEEKLY 2 MONTHLY 3 A FEW TIMES A YEAR 4 NEVER 5	
FCF26. I would also like to know how often <i>(name)</i> seems very sad or depressed. Would you say: daily, weekly, monthly, a few times a year or never?	DAILY 1 WEEKLY 2 MONTHLY 3 A FEW TIMES A YEAR 4 NEVER 5	

PR1. Check CB3: Child's age?	AGE 5-6 YEARS.....1 AGE 7-14 YEARS.....2 AGE 15-17 YEARS.....3	1⇒End 3⇒End
PR2. At the end of the interview I'll ask you if I can meet (<i>name</i>). If (he/she) is close, can you please ask (him/her) to stay here. If (<i>name</i>) is not with you at the moment could I ask that you to now arrange for (him/her) to return? If that is not possible, we will later discuss a convenient time for me to call back.		
PR3. Excluding school text books and holy books, how many books do you have for (<i>name</i>) to read at home?	NONE.....00 NUMBER OF BOOKS0 ____ TEN OR MORE BOOKS10	
PR4. Check CB7: Did the child attend any school? <i>CHECK ED9 IN THE EDUCATION MODULE IN THE HOUSEHOLD QUESTIONNAIRE FOR CHILD IF CB7 WAS NOT ASKED.</i>	YES, CB7/ED9=11 NO, CB7/ED9=2 OR BLANK.....2	2⇒End
PR5. Does (<i>name</i>) ever have homework?	YES1 NO2 DK8	2⇒PR7 8⇒PR7
PR6. Does anyone help (<i>name</i>) with homework?	YES1 NO2 DK8	
PR7. Does (<i>name</i>)'s school have a management committee in which parents can participate (such as parents-teachers association or school management committee)?	YES.....1 NO2 DK.....8	2⇒PR10 8⇒PR10
PR8. In the last 12 months, have you or any other adult from your household attended a meeting called by this school governing body?	YES.....1 NO2 DK.....8	2⇒PR10 8⇒PR10

<p>PR9. During any of these meetings, was any of the following discussed:</p> <p>[A] A plan for addressing key education issues faced by (<i>name</i>)'s school?</p> <p>[B] School budget or use of funds received by (<i>name</i>)'s school?</p>	<p style="text-align: right;">YES NO</p> <p>DK</p> <p>PLAN FOR ADDRESSING SCHOOL'S ISSUES..... 1 2 8</p> <p>SCHOOL BUDGET 1 2 8</p>	
<p>PR10. In the last 12 months, have you or any other adult from your household received a school or student report card for (<i>name</i>)?</p>	<p>YES..... 1</p> <p>NO 2</p> <p>DK..... 8</p>	
<p>PR11. In the last 12 months, have you or any adult from your household gone to (<i>name</i>)'s school for any of the following reasons?</p> <p>[A] A school celebration or sports event?</p> <p>[B] To discuss (<i>name</i>)'s progress with (his/her) teachers</p>	<p style="text-align: right;">YES NO DK</p> <p>CELEBRATION OR SPORTS EVENT..... 1 2 8</p> <p>TO DISCUSS PROGRESS WITH TEACHERS..... 1 2 8</p>	
<p>PR12. In the last 12 months, has (<i>name</i>)'s school been closed on a school day due to any of the following reasons:</p> <p>[A] Natural disasters such as flood, cyclone, epidemic, or similar?</p> <p>[B] Man-made disasters such as fire, building collapse, riots or similar?</p> <p>[C] Teacher strike?</p> <p>[X] Other?</p>	<p style="text-align: right;">YES NO DK</p> <p>NATURAL DISASTER 1 2 8</p> <p>MAN-MADE DISASTER 1 2 8</p> <p>TEACHER STRIKE..... 1 2 8</p> <p>OTHER 1 2 8</p>	
<p>PR13. In the last 12 months, was (<i>name</i>) unable to attend class due to (his/her) teacher being absent?</p>	<p>YES..... 1</p> <p>NO 2</p> <p>DK..... 8</p>	
<p>PR14. Check PR12[C] and PR13: Any 'Yes' recorded?</p>	<p>YES, PR12[C]=1 OR PR13=1 1</p> <p>NO..... 2</p>	<p>2 ⇔ End</p>

PR15. When (<i>teacher strike / teacher absence</i>) happened did you or any other adult member of your household contact any school officials or school governing body representatives?	YES..... 1 NO 2 DK..... 8	
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FUNDAMENTAL LEARNING SKILLS
FL

FL0. Check CB3: Child's age?	AGE 5-6 YEARS 1 AGE 7-14 YEARS 2 AGE 15-17 YEARS 3	1⇒End 3⇒End
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FL1. Now, I would like to talk to (*name*). I will ask (him/her) a few questions about (himself/herself) and about reading, and then ask (him/her) to complete a few reading and number activities.

These are not school tests and the results will not be shared with anyone, including other parents or the school.

You will not benefit directly from participating and I am not trained to tell you how well (*name*) has performed.

The activities are to help us find out how well children in this country are learning to read and to use numbers so that improvements can be made.

This will take about 20 minutes. Again, all the information we obtain will remain strictly confidential and anonymous.

May I talk to (<i>name</i>)?	YES, PERMISSION IS GIVEN 1 NO, PERMISSION IS NOT GIVEN 2	2⇒FL28
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FL2. Record the time.	HOURS AND MINUTES ____ : ____	
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FL3. My name is (*your name*). I would like to tell you a bit about myself.

Could you tell me a little bit about yourself?

When the child is comfortable, continue with the verbal consent:

Let me tell you why I am here today. I am from the Central Bureau of Statistics. I am part of a team trying to find out how children are learning to read and to use numbers. We are also talking to some of the children about this and asking them to do some reading and number activities. (Your mother/**Name of caretaker**) has said that you can decide if you want to help us. If you wish to help us, I will ask you some questions and give you some activities to do. I will explain each activity, and you can ask me questions any time. You do not have to do anything that you do not want to do. After we begin, if you do not want to answer a question or you do not want to continue that is alright.

Are you ready to get started?	YES 1 NO / NOT ASKED 2	2⇒FL28
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FL4. Before starting the reading and number activities, please tick each box to show that

- You are not alone with the child unless they are at least visible to an adult known to the child.
- You have engaged the child in conversation and built rapport, e.g. using an Icebreaker.
- The child is sat comfortably, able to use the READING & NUMBERS BOOK without difficulty while you can see which page is open.

FL5. Remember you can ask me a question at any time if there is something you do not understand. You can ask me to stop at any time.		
FL6. First we are going to talk about reading.	YES NO	
[A] Do you read books at home?	READS BOOKS AT HOME..... 1 2	
[B] Does someone read to you at home?	READ TO AT HOME 1 2	
FL7. Which language do you speak most of the time at home?	NEPALI..... 1 BHOJPURI 2 MAITHILI..... 3 OTHER LANGUAGE (specify) 6 DK	
FL8. Check CB7: In the current school year, did the child attend school or any early childhood education programme? <i>Check ED9 in the EDUCATION Module in the HOUSEHOLD QUESTIONNAIRE for child if CB7 was not asked.</i>	YES, CB7/ED9=1 1 NO, CB7/ED9=2 OR BLANK..... 2	1⇒FL9A
FL8A. Check CB4: Did the child ever attend school or any early childhood education programs <i>Check ED4 in the EDUCATION Module in the HOUSEHOLD QUESTIONNAIRE for child if CB4 was not asked.</i>	YES, CB4/ED4=1 1 NO, CB4/ED4=2 OR BLANK..... 2	1⇒FL9B
FL8B. Check FL7: Is READING & NUMBERS BOOK available in the language spoken at home?	YES, FL7=1, 2 OR 3..... 1 NO, FL7=6 OR 8 2	1⇒FL10B 2⇒FL23
FL9A. Which language do your teachers use most of the time when teaching you in class? FL9B. When you were in school, what language did your teachers use most of the time when teaching you in class? <i>Probe if necessary and name the listed languages.</i>	NEPALI..... 1 BHOJPURI 2 MAITHILI..... 3 OTHER LANGUAGE (specify) 6 DON'T KNOW 8	8⇒FL23

FL10A. Now I am going to give you a short story to read in (<i>Language recorded in FL9A/B</i>). Would you like to start reading the story?	YES..... 1 NO 2	2⇒FL23
FL10B Now I am going to give you a short story to read in (<i>Language recorded in FL7</i>). Would you like to start reading the story?		
FL11. Check CB3: <i>Child's age?</i>	AGE 7-9 YEARS 1 AGE 10-14 YEARS 2	1⇒FL13
FL12. Check CB7: <i>In the current school year, did the child attend school or any early childhood education programme?</i>	YES, CB7/ED9=1 1 NO, CB7/ED9=2 OR BLANK..... 2	1⇒FL19
<i>CHECK ED9 IN THE EDUCATION MODULE IN THE HOUSEHOLD QUESTIONNAIRE FOR CHILD IF CB7 WAS NOT ASKED.</i>		
<p>FL13. Give the child the READING & NUMBERS BOOK Open the page showing the reading practice item and say:</p> <p>Now we are going to do some reading. <i>Point to the sentence.</i> I would like you to read this aloud. Then I may ask you a question</p> <p>Seti is a cat. Kale is a dog. Seti is 5. Kale is 6.</p>		
FL14. Did the child read every word in the practice correctly?	YES..... 1 NO 2	2⇒FL23
FL15. Once the reading is done, ask: How old is Seti?	SETI IS 5 YEARS OLD 1 OTHER ANSWERS 2 NO ANSWER AFTER 5 SECONDS 3	1⇒FL17
FL16. Say: Seti is 5 years old And go to FL23.		⇒FL23
FL17. Here is another question: Who is older? Seti or Kale?	KALE IS OLDER (THAN SETI) 1 OTHER ANSWERS 2 NO ANSWER AFTER 5 SECONDS 3	1⇒FL19
FL18. Say: Kale is older than Seti. Kale is 6 years old and Seti is 5 years old. And go to FL23.		⇒FL23

<p>FL19. Turn the page to reveal the reading passage.</p> <p>Thank you. Now I want you to try this.</p> <p>Here is a story. I want you to read it aloud as carefully as you can.</p> <p>You will start here (<i>point to the first word on the first line</i>) and you will read line by line (<i>point to the direction for reading each line</i>).</p> <p>After you have finished, I will ask you some questions about what you have read.</p> <p>If you come to a word you do not know, go onto the next word.</p> <p>Put your finger on the first word: Ready? Begin.</p>	Ram	is	in	class	two.	One	day,
	1	2	3	4	5	6	7
	Ram	was	going	home	from	schoo l.	He
	8	9	10	11	12	13	14
	saw	some	red	flower s	on	the	way.
	15	16	17	18	19	20	21
	The	flowers	were	near	a	tomat o	farm.
	22	23	24	25	26	27	28
	Ram	wanted	to	get	some	flowe rs	for
	29	30	31	32	33	34	35
	his	mother	Ram	ran	fast	acros s	the
	36	37	38	39	40	41	42
	farm	to	get	the	flowers	He	fell
	43	44	45	46	47	48	49
	down	near	a	banan a	tree.	Ram	starte d
	50	51	52	53	54	55	56
	crying.	The	farmer	saw	him	and	came.
	57	58	59	60	61	62	63
	He	gave	Ram	many	flowers	Ram	was
	64	65	66	67	68	69	70
	very	happy.					
	71	72					
FL20. The result of this child's reading:	LAST WORD ATTEMPTED..... NUMBER ____						
	TOTAL NUMBER OF WORDS INCORRECT OR MISSED. NUMBER ____						

FL21. How well did the child read that story?	THE CHILD READ AT LEAST ONE WORD CORRECTLY 1	
	THE CHILD DID NOT READ ANY WORD CORRECTLY 2	2 ⇔FL23
	THE CHILD DID NOT TRY TO READ THE STORY 3	3 ⇔FL23

<p>FL22. Now I am going to ask you a few questions about what you have read.</p> <p><i>If the child does not provide a response after a few seconds, repeat the question. If the child seems unable to provide an answer after repeating the question, mark 'No response' and say: Thank you. That is ok. We will move on.</i></p> <p><i>Make sure the child can still see the passage and ask:</i></p> <p>[A] In which grade does Ram study?</p> <p>[B] What did Ram see on the way home?</p> <p>[C] Why did Ram start crying?</p> <p>[D] Where did Ram fall?</p> <p>[E] Why did Ram become happy?</p>	<p>CORRECT (RAM STUDIES IN GRADE TWO) 1 INCORRECT 2 NO RESPONSE / SAYS "I DON'T KNOW" 3</p> <p>CORRECT (RED FLOWERS/FLOWERS) 1 INCORRECT 2 NO RESPONSE / SAYS "I DON'T KNOW" 3</p> <p>CORRECT (BECAUSE HE FELL) 1 INCORRECT 2 NO RESPONSE / SAYS "I DON'T KNOW" 3</p> <p>CORRECT (ON THE FARM / RAM FELL NEAR THE BANANA TREE) 1 INCORRECT 2 NO RESPONSE / SAYS "I DON'T KNOW" 3</p> <p>CORRECT (THE FARMER GAVE RAM A LOT OF FLOWERS/BECause HE HAD FLOWERS TO GIVE TO HIS MOTHER) 1 INCORRECT 2 NO RESPONSE / SAYS "I DON'T KNOW" 3</p>	
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<p>FL23. Turn the page in the READING & NUMBERS BOOK so the child is looking at the list of numbers. Make sure the child is looking at this page.</p> <p>Now here are some numbers. I want you to point to each number and tell me what the number is.</p> <p><i>Point to the first number and say:</i> Start here.</p> <p><i>If the child stops on a number for a while, tell the child what the number is, mark the number as 'No Attempt', point to the next number and say:</i></p> <p>What is this number?</p> <p>STOP RULE</p> <p><i>If the child does not attempt to read 2 consecutive numbers, say:</i></p> <p>Thank you. That is ok.</p>	<p>9 CORRECT 1 INCORRECT 2 NO ATTEMPT 3</p> <p>12 CORRECT 1 INCORRECT 2 NO ATTEMPT 3</p> <p>30 CORRECT 1 INCORRECT 2 NO ATTEMPT 3</p> <p>48 CORRECT 1 INCORRECT 2 NO ATTEMPT 3</p> <p>74 CORRECT 1 INCORRECT 2 NO ATTEMPT 3</p> <p>731 CORRECT 1 INCORRECT 2 NO ATTEMPT 3</p>	
<p>FL23A. Check FL23: Did the child correctly identify two of the first three numbers (9, 12 and 30)?</p>	<p>YES, AT LEAST TWO CORRECT 1 NO, AT LEAST 2 INCORRECT OR WITH NO ATTEMPT 2</p>	2 ⇔ FL28

<p>FL24. Turn the page so the child is looking at the first pair of numbers. Make sure the child is looking at this page. Say: Look at these numbers. Tell me which one is bigger. Record the child's answer before turning the page in the book and repeating the question for the next pair of numbers. If the child does not provide a response after a few seconds, repeat the question. If the child seems unable to provide an answer after repeating the question, record '3', no attempt, for the appropriate pair of numbers, turn the booklet page and show the child the next pair of numbers. If the child does not attempt 2 consecutive pairs, record '3', no attempt, for remaining pairs and say: Thank you. That is ok. We will go to the next activity.</p>	<p>7 & 5 CORRECT (7) 1 INCORRECT 2 NO ATTEMPT 3</p> <p>11 & 24 CORRECT (24) 1 INCORRECT 2 NO ATTEMPT 3</p> <p>58 & 49 CORRECT (58) 1 INCORRECT 2 NO ATTEMPT 3</p> <p>65 & 67 CORRECT (67) 1 INCORRECT 2 NO ATTEMPT 3</p> <p>146 & 154 CORRECT (154) 1 INCORRECT 2 NO ATTEMPT 3</p>	
<p>FL25. Give the child a pencil and paper. Turn the page so the child is looking at the first addition. Make sure the child is looking at this page. Say: Look at this sum. How much is (number plus number)? Tell me the answer. You can use the pencil and paper if it helps you. Record the child's answer before turning the page in the book and repeating the question for the next sum. If the child does not provide a response after a few seconds, repeat the question. If the child seems unable to provide an answer after repeating the question, record '3', no attempt, for the appropriate sum, turn the booklet page and show the child the next addition. If the child does not attempt 2 consecutive sums, record '3', no attempt, for remaining sums and say: Thank you. That is ok. We will go to the next activity</p>	<p>3 + 2 CORRECT (5) 1 INCORRECT 2 NO ATTEMPT 3</p> <p>8 + 6 CORRECT (14) 1 INCORRECT 2 NO ATTEMPT 3</p> <p>7 + 3 CORRECT (10) 1 INCORRECT 2 NO ATTEMPT 3</p> <p>13 + 6 CORRECT (19) 1 INCORRECT 2 NO ATTEMPT 3</p> <p>12 + 24 CORRECT (36) 1 INCORRECT 2 NO ATTEMPT 3</p>	

FL26. Turn to the first practice sheet for pattern recognition. Say: Here are some numbers. 1, 2, __, and 4. <i>Point to each number and blank space and say:</i> What number goes here?	CORRECT (3) 1 INCORRECT 2 NO ATTEMPT 3	2⇒FL26B 3⇒FL26B
FL26A. That's correct, 3. Let's do another one.		⇒FL26C
FL26B. Do not explain how to get the correct answer. Just say: The number 3 goes here. Say the numbers with me. (<i>Point to each number</i>) 1, 2, 3, 4. 3 goes here. Let's do another one.		
FL26C. Here are some more numbers. 5, 10, 15 and __. <i>Point to each number and blank space and say:</i> What number goes here?	CORRECT (20) 1 INCORRECT 2 NO ATTEMPT 3	2⇒FL26E 3⇒FL26E
FL26D. That's correct, 20.		⇒FL27
FL26E. Do not explain how to get the correct answer. Just say: The number 20 goes here. Say the numbers with me. (<i>Point to each number</i>) 5, 10, 15, 20. 20 goes here. Now try on your own.		
FL26F. CHECK FL26: WAS THE ANSWER CORRECT?	YES, FL26=1 1 NO, FL26=2 OR 3 2	2⇒FL28

<p>FL27. Now I want you to try this on your own.</p> <p>Here are some more numbers. Tell me what number goes here (<i>pointing to the missing number</i>).</p> <p><i>Record the child's answer before turning the page in the book and repeating the question.</i></p> <p><i>If the child does not provide a response after a few seconds, repeat the question. If the child seems unable to provide an answer after repeating the question, record '3', no attempt, for the appropriate question, turn the page and show the child the next question.</i></p> <p><i>If the child does not attempt 2 consecutive patterns, record '3', no attempt, for remaining patterns and say:</i> Thank you. That is ok.</p>	<p>5, 6, 7, __</p> <p>CORRECT (8) 1 INCORRECT 2 NO ATTEMPT 3</p> <p>14, 15, __, 17</p> <p>CORRECT (16) 1 INCORRECT 2 NO ATTEMPT 3</p> <p>20, __, 40, 50</p> <p>CORRECT (30) 1 INCORRECT 2 NO ATTEMPT 3</p> <p>2, 4, 6, __</p> <p>CORRECT (8) 1 INCORRECT 2 NO ATTEMPT 3</p> <p>5, 8, 11, __</p> <p>CORRECT (14) 1 INCORRECT 2 NO ATTEMPT 3</p>	
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<p>FL28. Result of interview with the child.</p> <p>Discuss any result not completed with Supervisor.</p>	<p>COMPLETED 01 NOT AT HOME 02 MOTHER / CARETAKER REFUSED 03 CHILD REFUSED 04 PARTLY COMPLETED 05 INCAPACITATED 06 OTHER (specify) _____ 96</p>	
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FS11. Record the time.	HOURS AND MINUTES : ____	
FS12. Language of questionnaire.	NEPALI 1 BHOJPURI..... 2 MAITHILI 3	
FS13. Language of interview.	NEPALI 1 BHOJPURI..... 2 MAITHILI 3 OTHER LANGUAGE (specify) _____ 6	
FS14. Native language of the Respondent. <i>Please refer to an annex of list of names and codes of mother tongues and record the respective code.</i>	LANGUAGE CODE (specify) OTHER LANGUAGE (specify) _____ 996	
FS15. Was a translator used for some parts of this Questionnaire?	YES, THE ENTIRE QUESTIONNAIRE..... 1 YES, PARTS OF THE QUESTIONNAIRE ... 2 NO, NOT USED..... 3	
FS16. Thank the respondent and the child for her/his cooperation. <i>Proceed to complete the result in FS17 in the 5-17 CHILD INFORMATION PANEL and then go to the HOUSEHOLD QUESTIONNAIRE and complete HH56.</i> <i>Make arrangements for the administration of the remaining questionnaire(s) in this household</i>		

INTERVIEWER'S OBSERVATIONS**SUPERVISOR'S OBSERVATIONS**



पारिवारिक परिचयात्मक विवरण खण्ड

HH

HH1. क्लष्टर नम्बर :	HH2. परिवार क्रम संख्या :
HH3. गणकको नाम र कोड नम्बर : नाम _____ कोड नम्बर _____	HH4. सुपरिवेक्षकको नाम र कोड नम्बर : नाम _____ कोड नम्बर _____
HH5. अन्तर्वार्ता मिति (विक्रम सम्वत् साल) : _____ / _____ / _____ / 207 _____	HH7. प्रदेश : प्रदेश नं. 1 1 प्रदेश नं. 2 2 प्रदेश नं. 3 3 गण्डकी प्रदेश 4 प्रदेश नं. 5 5 कर्णाली प्रदेश 6 सुदूरपश्चिम प्रदेश 7
HH6. वसोबास क्षेत्र : शहरी क्षेत्र 1 ग्रामिण क्षेत्र 2	
HH8. यो परिवार पुरुष प्रश्नावलीको लागि छनौटमा परेको छ ? छ 1 छैन 2	HH10. यो परिवार निर्मलीकृत पानी परीक्षणका लागि छनौट परेको छ ? छ 1 छैन 2
HH9. यो परिवार पानीको गुणस्तर परीक्षण लागि छनौटमा परेको छ ? छ 1 छैन 2	

अन्तर्वार्ता सुरु गर्नुभन्दा अगाडि एकिन गर्नुहोस् : उत्तरदाता परिवारको जानिफकार व्यक्ति र कस्तीमा 18 वर्ष उमेर पूरा भएको हुनुपर्दछ । यदि परिवारमा वयस्क सदस्य नभएको वा सबै वयस्क सदस्यहरु अशक्त भएमा मात्र 15-17 वर्ष उमेर भएको बालबालिकासँग अन्तर्वार्ता लिनुपर्नेछ । तपाईंले 15 वर्षभन्दा मुनिका बालबालिकासँग अन्तर्वार्ता लिनुहुँदैन ।	HH11. समय लेख्नुहोस् । घण्टा : मिनेट _____ :
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HH12. नमस्कार ! हामी केन्द्रीय तथ्याङ्क विभागका कर्मचारी हाँ हाँ । हामी अहिले बालबालिका, महिला तथा परिवारको अवस्थासँग सम्बन्धित नेपाल बहुसूचक सर्वेक्षण, 2075/76 आयोजनाको काममा संलग्न छाँ । म तपाईंसँग यिनै विषयहरुमा कुरा गर्न चाहन्छु । यो अन्तर्वार्ताका लागि करिब 40 मिनेट लाग्ने छ । यो प्रश्नावलीमा तपाईंले दिएका व्यक्तिगत विवरणहरु तथ्याङ्क ऐन २०१५ बमोजिम गोप्य रहने छन् । यदि तपाईंको स्वीकृति छैन भने म अन्तर्वार्ता यहाँ नै रोक्छु । के म अब अन्तर्वार्ता शुरू गर्न सक्छु ?
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हुन्छ, स्वीकृति छ 1 हुन्न, स्वीकृति छैन 2	1 ⇔ परिवार सूचीकरण लगत 2 ⇔ HH46
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HH46. पारिवारिक प्रश्नावलीको अन्तर्वार्ताको परिणाम : पूरा नभएमा सोबारे आफ्नो सुपरिवेक्षकसँग छलफल गर्नुहोस् ।	पूरा भएको परिवारको कुनै पनि सदस्य वा उपयुक्त उत्तरदाता घरमा फेला नपरेको परिवारका सबै सदस्य लामो समयका लागि अनुपस्थित रहेको अन्तर्वार्ता दिन अस्वीकार गरेको घर खाली रहेको/घर नै नभएको घर भत्काइसकिएको घर फेला नपरेको अन्य(खुलाउने) _____	01 02 03 04 05 06 07 96
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HH47. पारिवारिक प्रश्नावलीको उत्तरदाताको नाम र लाइन नम्बर : नाम _____ लाइन नम्बर _____	यस परिवारमा भर्नुपर्ने पारिवारिक प्रश्नावली भरिसकेपछि निम्न विवरणहरु भर्नुहोस् ।	यस परिवारमा भर्नुपर्ने सम्पूर्ण प्रश्नावलीहरु भरिसकेपछि निम्न विवरणहरु भर्नुहोस् ।
परिवारका सदस्यहरु	HH48	_____
15-49 वर्ष उमेरका महिला	HH49	_____
यदि परिवारमा पुरुष प्रश्नावलीको लागि छनौटमा परेको छ भने : 15-49 वर्ष उमेरका पुरुष	HH50	_____
पाँच वर्षमूनिका बालबालिका	HH51	_____
5-17 वर्ष उमेरका बालबालिका	HH52	_____
	HH56	शून्य 0 एक 1

ED									
शिक्षा 1									
ED1.	ED2.	ED3.	ED4.	ED4A.	ED5.	ED6.	ED7.	ED8.	
नाम र उमेर लाइन नम्रवर	परिवार सूचीकरण लगातको <i>HL2</i> & <i>HL6</i> बाट परिवारका सबै सदस्यहरूको नाम र उमेर क्रमांक यताँ र यस मार्गेचिह्नका अर्का पेजमा पनि सार्वत्रिक /	उमेर 3 वर्ष का सोभन्ता माथि ? 1 हो 2 होइन ☐ अर्का लाइन	स्कूल वा प्रारम्भिक वाल शिक्षा कार्यक्रममा सहभागी हुन् भएको छ ? 1 हो 2 होइन ☐ अर्का लाइन	साथरता कर्क्रम वा पढन लेखन सिकाउने अन्य कृतै कार्यक्रममा सहभागी हुन् भएको छ ? 1 हो 2 होइन ☐ अर्का लाइन	(नाम) ले पढनभएको सबैभन्दा माथिलो कक्षा कर्ति हो ? कक्षा 9 देखि १२ सम्म भएमा सब्धित कक्षा नै लेखिएन छ / कक्षा कोड़ : 00= प्रा. वा. शि. ☐ ED7 01-12 = कक्षा 9 देखि १२ 13 = स्नातक वा सो सरह 14= स्नातकोत्तर वा सोभन्ता माथि 98= याहा छैन	(नाम) ले उत्त कक्षा पूरा गर्नु भएको थियो ? 1 थियो 2 थिएन 8 थामा	उमेर 3-24 वर्ष हो ? 1 हो 2 होइन ☐ अर्का लाइन	ED4 हेतुहोस (नाम) ले कहिलै स्कूल वा प्रारम्भिक वाल शिक्षा पढनु भयो ? 1 छ 2 छैन ☐ अर्का लाइन	
लाइन	नाम	उमेर	हो	होइन	छ	छैन	कक्षा	थियो	थिएन
01		1	2	1	2	1		1	2
02		1	2	1	2	1		1	2
03		1	2	1	2	1		1	2
04		1	2	1	2	1		1	2
05		1	2	1	2	1		1	2
06		1	2	1	2	1		1	2
07		1	2	1	2	1		1	2
08		1	2	1	2	1		1	2
09		1	2	1	2	1		1	2
10		1	2	1	2	1		1	2
11		1	2	1	2	1		1	2
12		1	2	1	2	1		1	2
13		1	2	1	2	1		1	2
14		1	2	1	2	1		1	2

ED	शिक्षा 2	शिक्षा 1	शिक्षा 3	शिक्षा 4	शिक्षा 5	शिक्षा 6
ED1.	ED2. ताम र उमेर	ED9. शैक्षिक सत्र २०७६- अवधिको कनै कक्षमा (नाम) हुनहुन्छ ?	ED10. शैक्षिक सत्र २०७६- अवधिको कनै कक्षमा अध्ययनरत समयमा (नाम) ते स्कूल वा कनै प्रारम्भिक वाल शिक्षा पहुँचको द्वारा कोड:	ED11. (नाम) ते कस्तो प्रकारको स्कूलमा पहुँच हुनहुन्छ ?	ED12. शैक्षिक सत्र २०७६ अवधिको कनै कक्षमा (नाम) ते स्कूलमा हुनहुन्छ ?	ED13. शैक्षण शुरू सहायता कहाँबाट उपलब्ध भएको छ ?
ED15	ED15 लाइन	ED15 लाइन	ED15 लाइन	ED15 लाइन	ED15 लाइन	ED15 लाइन
ED16.						

HC1A. (परिवारमूलीको नाम: HL2 वाट) को धर्म कुन हो ?	हिन्दू 01 बौद्ध 02 इस्लाम 03 किराँत 04 क्रिश्चियन 05 प्रकृति 06 बोन 07 जैन 08 बहाई 09 शिख 10 धर्म नमान्ते 11 अन्य (खुलाउने) 96	
HC1B. (परिवारमूलीको नाम: HL2 वाट) को मातृभाषा के हो ? (मातृभाषाको नाम र कोड अनुसूची हेरी लेख्नुहोस्)	मातृभाषा..... अन्य भाषा (खुलाउने) 996	
HC2. (परिवारमूलीको नाम : HL2 वाट) जातजाति के हो ? (जातजातिको नाम र कोड अनुसूचीवाट साभार गरी लेख्नुहोस् ।)	जातजाति अन्य जातजाति(खुलाउने) 996	
HC3. यस परिवारले सुल्तकालागी अक्सर कठिनता कोठा प्रयोग गरेको छ ?	कोठा संख्या.....	
HC4. घरको भुइँमा प्रयोग भएको प्रमुख सामग्री :	प्राकृतिक भुइँ माटो/बालुवा 11 अपरिष्कृत भुइँ काठको फलेक 21 बाँस/ताडी 22 परिष्कृत भुइँ पार्केट वा पोलिस फलेक 31 भिनाएल वा एसफटल स्ट्रीपस 32 सेरामिक टाइल 33 सिमेन्ट 34 कार्पेट 35 अन्य(खुलाउने) 96	
HC5. घरको छानोमा प्रयोग भएको प्रमुख सामग्री :	प्राकृतिक छानो खर/पराल छवाली 12 माटोको चपरी 13 अपरिष्कृत/कच्ची छाना मान्द्रो 21 बाँस/ताडी 22 काठको फलेक 23 कार्डवोर्ड 24 परिष्कृत छानो जस्ता/टिन 31 काठ 32 क्लालामाइन/सिमेन्टफाइबर 33 सेरामिक टायल 34 सिमेन्ट ढलान 35 दुइगाको स्लेट 36 अन्य(खुलाउने) 96	

HC6. घरको बाहिरी गारोमा प्रयोग भएको प्रमुख निम्नाण सामाग्री । अबलोकन गरी रेकर्ड गर्नुहोस् ।	गारो नभएको 11 प्राकृतिक गारो वेत/सन्ती/सिर्कना/हाँगाविगा 12 माटो/धुलो 13 अपरिष्कृत/कच्ची गारो बाँस र माटो 21 ढुङ्गा र माटो 22 नढाकिएको काँचो इँटा 23 प्लाईउड 24 कार्डबोड 25 पुरानो (पुनःप्रयोग गरेको)काठ 26 परिष्कृत गारो सिमेण्ट 31 सिमेण्टको जोडाइ भएको ढुङ्गा 32 पाको इँटा 33 सिमेण्ट ब्लक 34 ढाकिएको काँचो इँटा 35 काठको फल्याक/स्लेट 36 अन्य(खुलाउने) 96	
HC7. तपाईंको परिवारसँग निम्न साधनहरु छन् : [A] टेलिफोन (ल्यान्डलाइन) ? [B] रेडियो ? [C] भित्तेघडी ?	छ छैन टेलिफोन(ल्यान्डलाइन)..... 1 2 रेडियो..... 1 2 भित्तेघडी 1 2	
HC8. यस परिवारमा विजुली छ ? 	छ, ग्रिडमा जोडिएको 1 छ, ग्रिडमा नजोडिएको (जेनेरेटर/पृथक प्रणाली) 2 छैन 3	3 $\Rightarrow HC10$
HC9. यस परिवारमा निम्न साधनहरु छन् : [A] टेलिभिजन ? [B] रेफ्रिजरेटर ? [C] माइक्रो ओभन ? [D] वासिड मेसिन ? [E] विद्युतीय पंखा ?	छ छैन टेलिभिजन 1 2 रेफ्रिजरेटर 1 2 माइक्रो ओभन 1 2 वासिड मेसिन 1 2 विद्युतीय पंखा 1 2	

HC10. यस परिवारको कुनै सदस्यसँग निम्न साधन छन् :		छ	छैन	
[A] नाडी घडी ?	नाडी घडी	1	2	
[B] साइकल ?	साइकल	1	2	
[C] मोटरसाइकल वा स्कुटर ?	मोटरसाइकल वा स्कुटर.....	1	2	
[D] गाडा, टाँगा, एक्का ?	गाडा, टाँगा, एक्का	1	2	
[E1] बस/ट्रक/भेन/ जिप ?	बस/ट्रक/भेन/ जिप.....	1	2	
[F] डुझा/स्टिमर ?	डुझा र स्टिमर.....	1	2	
[G] कार ?	कार.....	1	2	
[H] रिक्सा/ विचुतीय रिक्सा ?	रिक्सा/ विचुतीय रिक्सा.....	1	2	
HC11. यस परिवारको कुनै सदस्यसँग कम्प्युटर वा ट्रायाबलेट छ ?	छ	1		
	छैन	2		
HC12. यस परिवारको कुनै सदस्यसँग मोबाइल फोन छ ?	छ	1		
	छैन	2		
HC13. यस परिवारको घरमा इन्टरनेट पहुँच छ ?	छ	1		
	छैन	2		
HC14. यो घर तपाईंको वा यस परिवारका अन्य कसैको हो ? यदि “होइन” भन्ने उत्तर आएमा सोञ्जुहोस् : तपाईंले यो घर यस परिवारमा नवर्ने अन्य कसैसँग भाडामा लिनुभएको हो ? यदि भाडामा लिएको भएमा कोड“2” तथा अन्य भएमा कोड “6” मा धेरा लगाउनुहोस् ।	आफ्नै	1		
	भाडामा लिएको	2		
	अन्य (खुलाउने) _____	6		
HC15. यस परिवारको कुनै पनि सदस्यको स्वामित्वमा कृषि प्रयोजनको लागि जमिन छ ?	छ	1		
	छैन	2		2⇒HC17
HC16. यस परिवारको सदस्यहरुको स्वामित्वमा कृषि प्रयोजनको लागि भएको जमिनको क्षेत्रफल कति छ ? यदि दुवै विकल्पमा 95 वा सो भन्दा बढी भए 95 नै उल्लेख गर्नुहोस् । कुनै एक एकाई मात्र छनोट गरी सो एकाईमा नै रूपान्तरण गरी लेख्नुपर्ने छ ।	रोपनी (रोपनी/ आना /पैसा).....	1	/	
	विघाविघा/ कट्टा /धुर).....	2	/	
	थाहा नभएको	998		
HC17. यस परिवारको स्वामित्वमा पशुपन्थी छन् ?	छन्.....	1		
	छैन.....	2		2⇒HC19

HC18. यस परिवारसँग निम्न पशुपन्थी कर्ति छन् ?		
[A] गाई/गोरु ?	गाई/गोरु _____	
[B] राँगा/भैसी ?	राँगा/भैसी _____	
[C] घोडा, गधा वा खच्चर ?	घोडा, गधा वा खच्चर _____	
[D] खसी/बाखा/च्याइग्रा ?	खसी/बाखा/च्याइग्रा _____	
[E] भेंडा ?	भेंडा _____	
[F] कुखुरा/हाँस/परेवा ?	कुखुरा/हाँस/परेवा _____	
[G] बझगुर/सुँगुर ?	बझगुर/सुँगुर _____	
[H] याक/नाक/चौरी ?	याक/नाक/चौरी _____	
यदि नभएमा “00” लेख्नुहोस् / यदि 95 वा भन्दा बढी भएमा “95” लेख्नुहोस् / यदि थाहा नभएमा ‘98” लेख्नुहोस् ।		
HC19. यस परिवारको कुनै पनि सदस्यको नाममा वैंक वा वित्तीय संस्था वा सहकारीमा खाता छ ?	छ 1 छैन 2	

SII हास्पी टेक्नोलॉजी एस परिवारसे प्राप्त गोकरो को विभिन्न वाह्य आर्थिक सहायता कार्यक्रम सम्बन्धी वारे सोधन चाहत्ती। वाह्य आर्थिक सहायता भन्नाले सरकारी वा गैरसरकारी वा सम्बद्धयमा आधारित संघ संस्था धार्मिक, परोपकारी वा जस्तै धार्मिक, परोपकारी वा सम्बद्धयमा आधारित संघ संस्था

	[A] जेचु नागरिक भत्ता	[B] एकल महिला भत्ता	[C] विवाही भत्ता	[D] पेन्सन	[E] वाल सहायता / अनुदान	[F] अपांग भत्ता	[G] अल्पसंख्यक / आविवासी भत्ता	[X] अन्य कुनै सहायता
ST4. यस परिवार वा परिवारको कुनै सदस्यते पछिल्लो पटक (कार्यक्रमको नाम) कहिले सहायता पाउन् भएको थियो ?	महिना अधि1 वर्ष अधि2							
यदि 1 महिलाभन्दा कम अनेमा '1' मा गोलो लगाई महिलामा '00' रेकड गर्नुहोस् । यदि 12 महिलाभन्दा कम अनेमा '1' मा गोलो छेरा लगाई महिला रेकड गर्नुहोस् । यदि 1 वर्ष वा 12 महिला वा सोभन्दा बढी अनेमा '2' मा गोलो लगाई वर्ष रेकड गर्नुहोस् ।	थाहा नभएको998 महिलामा '00' '00' '00' '00'							
ST4A. यस परिवारको सदस्यमध्ये कठित जनाले (कार्यक्रमको नाम) पाउन् भएको छ ?	सदस्य सँख्या							
ST5. 2074 साल पटक ----- श्रावणदेखि 2075 साल असार मसान्तसम्ममा (कार्यक्रमको नाम) बाट जम्मा कठित पटक उक्त सहायता पाउनुभयो ?	पटक -----							
ST6. 2074 साल जम्मा ते.रु. श्रावणदेखि 2075 साल असार मसान्तसम्ममा (कार्यक्रमको नाम) बाट जम्मा कठित रूपैया सहायता पाउनुभयो ?	जम्मा ते.रु. ----- थाहा नभएको99998							

ST7. तपाईंले वा तपाईंको परिवारमा कसैले (कार्यक्रमको नाम) को रकम आफ्नो बेक खातामाफत पाउनुभयो ?	भयो 1 भएन 2 थाहा नभएको 8	भयो 1 भएन 2 थाहा नभएको 8	भयो 1 भएन 2 थाहा नभएको 8	भयो 1 भएन 2 थाहा नभएको 8
ST8. पछिल्लो पटक (कार्यक्रमको नाम) को रकम प्राप्त गर्दा तपाईंलाई वा परिवारका सदस्यलाई आउन जान र रकम वृक्षन कर्ति समय लागेको थियो ?	दिन ____ घण्टा ____ यादि 24 भन्दा बढी घण्टा लागेमा दिनमा लेख्नुहोस / 1 घण्टा भन्दा कम भएमा ०० रेकडे गर्नुहोस /	दिन ____ घण्टा ____	दिन ____ घण्टा ____	दिन ____ घण्टा ____
ST9. पछिल्लो पटक (कार्यक्रमको नाम) को रकम प्राप्त गर्दा तपाईंलाई वा परिवारका सदस्यलाई आउन जान र रकम वृक्षन जम्मा कर्ति खर्च लागेको थियो?	जम्मा ने.रु. _____ थाहा नभएको 9998	जम्मा ने.रु. _____ थाहा नभएको 9998	जम्मा ने.रु. _____ थाहा नभएको 9998	जम्मा ने.रु. _____ थाहा नभएको 9998

ST10. (क्रार्डकमको नाम) वाट पाएको रकम के का लागि खर्च गर्नुभएको थियो ? <i>(वहाउतर समस्त छ /)</i>	खाना A लता कपडा B शिक्षा C	खाना A लता कपडा B शिक्षा C	खाना A लता कपडा B शिक्षा C	खाना A लता कपडा B शिक्षा C	खाना A लता कपडा B शिक्षा C	खाना A लता कपडा B शिक्षा C	खाना A लता कपडा B शिक्षा C
	D D घरयासी प्रयोजन E आयश्रोत बहाउते प्रयोजन F वचत G	D D घरयासी प्रयोजन E आयश्रोत बहाउते प्रयोजन F वचत G	D D घरयासी प्रयोजन E आयश्रोत बहाउते प्रयोजन F वचत G	D D घरयासी प्रयोजन E आयश्रोत बहाउते प्रयोजन F वचत G	D D घरयासी प्रयोजन E आयश्रोत बहाउते प्रयोजन F वचत G	D D घरयासी प्रयोजन E आयश्रोत बहाउते प्रयोजन F वचत G	D D घरयासी प्रयोजन E आयश्रोत बहाउते प्रयोजन F वचत G
	अन्य (कुलाउने) X सबै उतारमा अ [B]	अन्य (कुलाउने) X सबै उतारमा अ [C]	अन्य (कुलाउने) X सबै उतारमा अ [D]	अन्य (कुलाउने) X सबै उतारमा अ [E]	अन्य (कुलाउने) X सबै उतारमा अ [F]	अन्य (कुलाउने) X सबै उतारमा अ [G]	अन्य (कुलाउने) X सबै उतारमा अ [H]

EU1. तपाईंको परिवारमा, <u>खाना पकाउन मुख्य रूपमा कुन चुलो प्रयोग गर्नुहुन्छ?</u>	विजुली चुलो..... 01 सोलार चुलो 02 ग्याँस चुलो (LPG)..... 03 पाइप जोडिएको प्राकृतिक ग्याँस चुलो..... 04 बायोग्याँस चुलो/गोवर ग्यास 05 तरलपदार्थ इन्धनचुलो/ स्टोभ 06 उत्पादित ठोस इन्धन चुलो 07 परम्परागत ठोस इन्धन चुलो 08 तीन दुइगे चुलो / खुला चुलो 09 अन्य(खुलाउने) 96 परिवारमा खाना नपकाउने 97	01⇒EU5 02⇒EU5 03⇒EU5 04⇒EU5 05⇒EU5 06⇒EU4 07 08 09⇒EU4 96⇒EU4 97⇒EU6
EU2. यस चुलोमा चिम्नी छ ?	छ 1 छैन 2 थाहा नभएको 8	
EU3. यस चुलोमा पँखा छ ?	छ 1 छैन 2 थाहा नभएको 8	
EU4. यस चुलोमा मुख्य कुन इन्धन प्रयोग गर्नुहुन्छ ? यदि यस चुलोमा एक भन्दा बढी इन्धन प्रयोग भएमा, अधिकतम प्रयोग गर्ने इन्धनको नाम रेकर्ड गर्नुहोस्।	अल्कोहल/इथानोल 01 पेट्रोल/डिजेल 02 मटीतेल / पाराफिन 03 पत्थर कोइला / लिग्नाइट 04 गोल 05 काठ / दाउरा 06 बालीका अवशेष/छवाली/ पराल/ पातपतिङ्गार 07 गोवर/गुइँठा 08 प्रशोधित बायोमास वा काठको चिप 09 फोहोर / प्लाष्टिक 10 काठको धुलो 11 अन्य(खुलाउने) 96	01 02 03 04 05 06 07 08 09 10 11 96
EU5. यस परिवारले अक्सर खाना, परिवार बस्ने घरभित्रै, छुट्टै घरमा वा घर बाहिर कहाँ पकाउनु हुन्छ ? 'घरभित्रै' भए थप सोधखोज गर्नुहोस् : घरमा छुट्टै भान्छा कोठा छ ? 'घर बाहिर' भए थप सोधखोज गर्नुहोस् : खाना पकाउन बरण्डा, ढाकिएको कौसी वा खुला आकाशमा गर्नुहुन्छ ?	घरभित्रै छुटै भान्छा कोठा नभएको 1 छुटै भान्छा कोठामा भएको 2 छुट्टै घरमा 3 घर बाहिर खुला आकाशमा 4 बरण्डा वा ढाकिएको कौसी 5 अन्य(खुलाउने) 6	
EU6. आगो ताप्न वा कोठा तताउन के प्रयोग गर्नुहुन्छ ।	केन्द्रीय ताप प्रणाली..... 01 कोठा तताउने उपकरण जस्तै हिटर, एसी..... 02 परम्परागत कोठा तताउने चुलो 03 खाना पकाउने उपकरण जस्तै ग्याँस चुलो, स्टोप 04 परम्परागत पकाउने चुलो 05 तीन दुगे चुलो/खुल्ला आगो वाल्ने/मकल 06 अन्य(खुलाउने) 96 घरमा ताप्ने ठाउँ नभएको 97	01⇒EU8 02 03 04 05 06⇒EU8 96⇒EU8 97⇒EU9

EU7. आगो ताप्न वा कोठा तताउने चुलोमा चिम्नी छ ?	छ 1 छैन 2 थाहा नभएको 8	
EU8. आगो ताप्न वा कोठा तताउन <u>मुख्य</u> रूपमा कुन इन्धन प्रयोग गर्नुहुन्छ । यदि आगो ताप्न एक भन्दा वढी इन्धन प्रयोग भएमा, अधिकतम प्रयोग गर्ने इन्धनको नाम रेकर्ड गर्नुहोस् ।	सोलार हावा हिटर 01 विजुली 02 पाइप जोडी प्राकृतिक ग्याँस 03 र्याँसचुलो (LPG) 04 बायोग्याँस 05 अल्कोहल/इथानोल 06 पेट्रोल/डिजेल 07 मट्टीतेल / पाराफिन 08 पत्थर कोइला / लिम्नाइट 09 गोल 10 काठ/दाउरा 11 बालीका अवशेष/छवाली / पराल / पातपितङ्गर 12 गोबर/गुँडांठा 13 प्रशोधित बायोमास वा काठको चिप 14 फोहोर / प्लास्टिक 15 काठको धुलो 16 अन्य(खुलाउने) 96	
EU9. यस परिवारमा राती वर्ती बाल्न <u>मुख्य</u> रूपमा के प्रयोग गर्नुहुन्छ?	विजुली 01 सोलार 02 रिचार्जेबल वर्ती/टर्च/लालटिन 03 व्याट्री टर्च/लालटिन 04 बायोग्याँस वर्ती 05 पेट्रोल/डिजेल वर्ती 06 मट्टीतेल लालटिन/मइन्टोल 07 काठ/दाउरा / दियातो 09 टुकी 12 मैनवर्ती 13 अन्य(खुलाउने) 96 घरमा वर्ती नभएको 97	

<p>WS1. तपाईंको परिवारका सदस्यहरूले प्रयोग गर्ने पिउने पानीको मुख्य स्रोत के हो ?</p> <p>यदि अस्पष्ट भएमा थप सोधखोज गर्नुहोस् : यस परिवारका सदस्यहरूले प्रायःगरी कुन ठाउँबाट खानेपानी संकलन गर्दछन् ?</p>	<p>पाइप प्रणालीको धारा</p> <p>घरभित्र भएको पाइप धारा 11 घरआँगन / कम्पाउण्ड भित्र भएको पाइप धारा 12 छिमेकमा भएको पाइप धारा 13 सार्वजनिक / सामुदायिक पाइप धारा 14 स्यालो (shallow) ट्युबेल / गहिरो (deep)ट्युबेल 21 इनार सुरक्षित इनार 31 असुरक्षित इनार 32</p>	<p>11⇒WS7 12⇒WS7 13⇒WS3 14⇒WS3 21⇒WS2A 31⇒WS3 32⇒WS3</p>
<p>WS2. तपाईंको परिवारले अन्य प्रयोजन जस्तै खाना पकाउन, हात-मुख धुन प्रयोग गर्ने पानीको मुख्य स्रोत के हो ?</p> <p>यदि अस्पष्ट भएमा थप सोधखोज गर्नुहोस् : यस परिवारका सदस्यहरूले प्रायःगरी कुन ठाउँबाट अन्य प्रयोजनको लागि पानी संकलन गर्दछन् ?</p>	<p>मूलको पानी</p> <p>सुरक्षित मूलको पानी 41 असुरक्षित मूलको पानी 42</p> <p>वर्षाको पानी 51 ठचाइकर / ट्याक्टर / ट्रूकबाट ल्याएको पानी 61 गाडा / ड्रममा ल्याएको पानी 71 सतहको पानी (नदी, बाँध, ताल, पोखरी, खोला, नहर, सिंचाई च्यानल) 81</p> <p>प्याकेज पानी</p> <p>बोतल पानी 91 जारको पानी 93 अन्य (खुलाउने) 96</p>	<p>41⇒WS3 42⇒WS3 51⇒WS3 61⇒WS4 71⇒WS4 81⇒WS3 96⇒WS3</p>
<p>WS2A. तपाईंको परिवारका सदस्यहरूले प्रयोग गर्ने ट्युबेलको अनुमानित गहिराइ कति फिट छ ?</p> <p>WS3. तपाईंको परिवारले प्रयोग गर्ने खानेपानीको स्रोत कहाँ छ ?</p>	<p>गहिराइ (फिटमा) — —</p> <p>आफैनै घरभित्र 1 आफैनै घरआँगन कम्पाउण्डमा 2 अन्यत्र 3</p>	<p>11⇒WS7 12⇒WS7 13⇒WS3 14⇒WS3 21⇒WS2A 31⇒WS3 32⇒WS3</p>

WS4. तपाईंको परिवारको सदस्यलाई पानी लिन जान, पानी भर्न र पानी लिएर आउन जम्मा कति समय लाग्छ ?	परिवारका सदस्यले पानी भर्दैनन्000 समय (मिनेटमा)— — — थाहा छैन998	000 ⇔ WS7
WS5. त्यो ठाउँबाट पानी ल्याउन अक्सर परिवारको को जानुहुन्छ ? परिवार सूचीकरण लगत हेरी व्यक्तिको नाम र लाइन नम्बर उत्तरानुहोस् /	नाम लाइन नम्बर— —	
WS6. गत 1 हप्तामा यी व्यक्तिले कति पटक पानी संकलन गर्नुभयो ?	पटक— — थाहा छैन98	
WS7. गत 1 महिनाको कुनै समयमा यस परिवारलाई पर्याप्त मात्रामा पानी नपुगेको छ ?	छ.,, कम्तीमा एक पटक1 छैन, सधै पर्याप्त2 थाहा छैन8	2 ⇔ WS9 8 ⇔ WS9
WS8. तपाईंलाई आवश्यक परेको बेलामा पर्याप्त मात्रामा पानी नपुग्नुको मुख्य कारण के थियो ?	स्रोतमा पानी उपलब्ध नभएर1 पानी धेरै महँगो भएर2 स्रोतमा पहुँच नभएर3 अन्य(खुलाउने)6 थाहा छैन8	
WS9. तपाईं वा परिवारका अन्य सदस्यले पिउने पानीलाई सुरक्षित बनाउन कुनै उपाय अपनाउने गर्नुभएको छ ?	छ1 छैन2 थाहा छैन8	2 ⇔ WS11 8 ⇔ WS11
WS10. पिउने पानीलाई सुरक्षित बनाउन अक्सर के कस्ता उपायहरु अपनाउने गर्नुभएको छ ? थप सोधखोज गर्नुहोस् : अरु कुनै उपाय पनि अपनाउने गर्नु भएको छ कि ? उत्तरदाताले भनेका सबै उपायहरुको कोडमा गोलो धेरा लगाउनुहोस् /	पानी उमाल्नेA ब्लिच/क्लोरिन मिसाउने(पिउस, एक्वाट्रियाव आदि)B कपडाले छान्नेC फिल्टर प्रयोग गर्ने(क्यान्डल, वालुवाले छान्ने वा वायोस्ट्रियान्ड आदि)D घाममा सोडिस गर्नेE पानी थिरग्याउनेF अन्य(खुलाउने)X थाहा छैनZ	
WS11. यस परिवारले अक्सर प्रयोग गर्ने चर्पी कस्तो प्रकारको छ ? यदि "फ्लस" वा "भाँडोले पानी खन्याउने फ्लस" भन्ने उत्तर आएमा थप सोधखोज गर्नुहोस् : चर्पीको फोहर फ्लस भएर कहाँ जान्छ ? उत्तरदाताको अनुमति लिएर यो कस्तो प्रकारको सुविधा भएको (चर्पी हो भनेर आफै पनि हेर्नुहोस्)	फ्लस /भाँडोले पानी खन्याउने फ्लस : पाइप सहितको ढलमा फ्लस गर्ने11 सेप्टिक टचाइकमा फ्लस गर्ने12 खाडलमा फ्लस गर्ने13 खुला ठाँउमा फ्लस गर्ने14 कहाँ फ्लस हुन्छ थाहा छैन18 खाल्दे चर्पी हावा जाने सुधारिएको चर्पी21 खाडल छोपिएको चर्पी22 खाडल नछोपिएको चर्पी23 गोबर र्याँस वा कम्पोष्ट बनाउने ठाउँमा जोडिएको चर्पी31 टिन/वाल्टीन चर्पी41 चर्पीको सुविधा छैन / पाखा / मैदान / भाङ्डीमा जाने95 अन्य(खुलाउने)96	11 ⇔ WS14 14 ⇔ WS14 18 ⇔ WS14 21 22 23 31 41 ⇔ WS14 95 ⇔ End 96 ⇔ WS14

WS12. (<i>WS11 मा उल्लेख</i>) चर्पीको फोहर कहिल्यै खाली गरिएको थियो ?	खाली गरिएको थियो.....1 कहिल्यै पनि फोहर खाली नगरेको ..4 थाहा छैन8	4⇒WS14 8⇒WS14
WS13. पछिल्तो समयमा चर्पी खाली गर्दा फोहरलाई कहाँ व्यवस्थापन गरिएको थियो ? थप सोधखोज गर्नुहोस् : सेवा प्रदायकद्वारा हटाउनु भएको हो ?	सेवा प्रदायकद्वारा हटाएको ट्रिटमेन्ट प्लान्ट01 खाल्टोमा हाली छोपिएको.....02 कहाँ व्यवस्थापन गरिन्छ, थाहा छैन03 खाल्टोमा हाली नछोपिएको, खुला ठाउँमा, पानीको भागमा वा अन्यत्र.....06 परिवारद्वारा खाली गरियो खाल्टोमा हाली छोपिएको..... 04 खाल्टोमा हाली नछोपिएको, खुला ठाउँमा,पानीको भागमा वा अन्यत्र05 अन्य (खुलाउने)96 थाहा छैन98	
WS14. तपाईंले प्रयोग गर्ने चर्पी कहाँ छ ?	आफ्नै घरभित्र1 आफ्नै घरको घरआँगन कम्पाउण्डमा2 अन्यत्र3	
WS15. तपाईंको परिवारले प्रयोग गर्ने चर्पी यस परिवारका सदस्य बाहेक अरुले पनि प्रयोग गर्दछन् ?	गर्दछन्.....1 गर्दैनन्.....2	2⇒End
WS16. तपाईंको परिवारले प्रयोग गर्ने चर्पी, यस परिवारका सदस्य बाहेक अरु चिने जानेका परिवारले मात्र प्रयोग गर्दछन् कि यो सार्वजनिक चर्पी हो ?	अरु चिनेको परिवारले मात्र प्रयोग गर्दछन् (सार्वजनिक होइन).....1 सार्वजनिक हो.....2	2⇒End
WS17. तपाईंको आफ्नो परिवार सहित जम्मा कति परिवारले यो चर्पीको सुविधा उपयोग गर्दछन् ?	परिवार संख्या (10 भन्दा कम भएमा)0 ____ 10 वा सो भन्दा बढी परिवार10 थाहा छैन.....98	

<p>HW1. हामी यस परिवारका सदस्यहरूले कहाँ हातधुने गर्दछन् भन्ने बारे बुझ्न चाहन्छौं। परिवारका सदस्यहरूले हातधुन <u>अक्सर</u> प्रयोग गर्ने ठाउँ देखाउन सक्नुहुन्छ ? (अवलोकन र भनेको रेकर्ड उल्लेख गर्नुहोस्) /</p>	<p>ठाउँ हेरेको निश्चित ठाउँ हेरेको (हात धुने ठाउँ, धारा) घरभित्र 1 घरआँगन / कम्पाउण्डमा 2 निश्चित ठाउँ नभएको (बाल्टिन/जग/केट्ली/अमखोरा) 3</p> <p>ठाउँ नहेरेको हातधुने ठाउँ घरमा /घरआँगन / कम्पाउण्डमा नभएको 4 हेर्न स्वीकृती नपाएको 5 अन्य कारण(खुलाउने) 6</p>	<p>4 ⇔ HW5 5 ⇔ HW4 6 ⇔ HW5</p>
<p>HW2. हात धुने ठाउँमा अहिले पानी छ/छैन हेर्नुहोस्। धारा/पम्प, अथवा बोसिन, बाल्टिन, पानीको भाँडो अथवा अरु कुनै भाँडामा पानी आउँछ-आउदैन वा पानी छ-छैन चेक गर्नुहोस्।</p>	<p>पानी छ 1 पानी छैन 2</p>	
<p>HW3. अहिले हातधुने ठाउँमा साबुन, डिटर्जेण्ट, खरानी/माटो/बालुवा उपलब्ध छ ?</p>	<p>छ 1 छैन 2</p>	<p>1 ⇔ HW7 2 ⇔ HW5</p>
<p>HW4. तपाईं वा परिवारका सदस्यहरूले हातधुन अक्सर प्रयोग गर्ने ठाउँ कहाँ छ ?</p>	<p>निश्चित ठाउँ हेरेको (हात धुने ठाउँ, धारा) घरभित्र 1 घरआँगन / कम्पाउण्डमा 2 निश्चित ठाउँ नभएको (बाल्टिन/जग/केट्ली/अमखोरा) 3 हातधुने ठाउँ घरभित्र/घरआँगन / कम्पाउण्डमा नभएको 4 अन्य(खुलाउने) 6</p>	
<p>HW5. तपाईंको घरमा हातधुन प्रयोग गर्ने सामग्रीहरू जस्तै साबुन, डिटर्जेण्ट वा खरानी/माटो/बालुवा छ ?</p>	<p>छ 1 छैन 2</p>	<p>2 ⇔ End</p>
<p>HW6. हातधुन प्रयोग गर्ने सामग्री देखाउन मिल्द ?</p>	<p>मिल्द 1 मिल्दैन 2</p>	<p>2 ⇔ End</p>
<p>HW7. हेर्नुहोस् र उपयुक्त सबै कोडलाई रेकर्ड गर्नुहोस्।</p>	<p>साबुन वा फोल साबुन A डिटर्जेण्ट (पाउडर/फोल/पेष्ट) B खरानी/माटो/बालुवा C</p>	

HH13. समय लेख्नुहोस् ।	घण्टा र मिनेट : _____			
HH14. प्रश्नावलीको भाषा	नेपाली 1 भोजपुरी 2 मैथिली 3			
HH15. अन्तर्वाताको भाषा	नेपाली 1 भोजपुरी 2 मैथिली 3 अन्य(खुलाउने) _____ 6			
HH16. उत्तरदाताको मातृभाषा भाषाको नाम र कोड अनुसूची हेरी लेख्नुहोस् ।	मातृभाषा: _____ अन्य भाषा(खुलाउने) _____ 996			
HH17. यो प्रश्नावलीको केही भागहरूको लागि अनुवादक प्रयोग गरेको थियो/हो ?	हो, सम्पूर्ण प्रश्नावली 1 हो, प्रश्नावलीको केही भाग 2 होइन, प्रयोग भएन 3			
HH18. परिवार सूचीकरण लगतको HL6 जाँच गर्नुहोस् र 5-17 वर्ष उमेरका जम्मा बालबालिकाको संख्या लेख्नुहोस् ।	छैन 0 1 जना 1 2 जना वा सोभन्दा बढी (संख्या) —	0 ⇔ HH29 1 ⇔ HH27		
HH19. 5-17 वर्ष उमेरका प्रत्येक बालबालिकाको सूची परिवार सदस्य सूचीकरण लगतमा दिएको क्रम संख्या अनुसार नै तलको तालिकामा सार्वहोस् । 5-17 वर्ष उमेर समूहमा नपर्ने परिवारका अन्य सदस्यहरूलाई यहाँ समावेश नगर्नुहोस् । प्रत्येक बालक/बालिकाको लाइन नम्बर, नाम, महिला/पुरुष के हो र उमेर लेख्नुहोस् ।				
HH20. क्रम संख्या	HH21. HL1 बाट लाइन नम्बर	HH22. HL2 बाट नाम	HH23. HL4 बाट पुरुष/महिला	HH24. HL6 बाट उमेर
क्रम	लाइन	नाम	पु म	उमेर
1	— —		1 2	— —
2	— —		1 2	— —
3	— —		1 2	— —
4	— —		1 2	— —
5	— —		1 2	— —
6	— —		1 2	— —
7	— —		1 2	— —
8	— —		1 2	— —

HH25. परिवारिक विवरण खण्डमा लेखिएको परिवार नम्बर (HH2) को पछिल्तो अडक जाँच गर्नुहोस् । तलको तालिकामा यही अडकको लहर (Row) मा हेर्नुपर्दछ ।

HH18 मा 5-17 वर्ष उमेर समूहका जम्मा बालबालिकाको संख्या माथि जाँच गर्नुहोस् । तलको तालिकामा यही अडकको महल (Column) मा हेर्नुपर्दछ । यी लहर र महल भेट भएको बाकसमा लेखिएको अडकमा गोलो धेरा लगाउनुहोस् । यो अडक नै प्रश्न सोधनपर्ने बालक/बालिका (HH20) को क्रम सङ्ख्या हुनेछ ।

परिवार क्रम संख्या (HH2) को अन्तिम अंक	HH18मा लेखिएका 5-17वर्ष उमेरका जम्मा योग्य बालबालिका संख्या						
	2	3	4	5	6	7	8+
0	2	2	4	3	6	5	4
1	1	3	1	4	1	6	5
2	2	1	2	5	2	7	6
3	1	2	3	1	3	1	7
4	2	3	4	2	4	2	8
5	1	1	1	3	5	3	1
6	2	2	2	4	6	4	2
7	1	3	3	5	1	5	3
8	2	1	4	1	2	6	4
9	1	2	1	2	3	7	5

HH26. छनौटमा परेको बालक/बालिकाको क्रम सङ्ख्या (HH20), लाइन नम्बर (HH21), नाम (HH22) र उमेर (HH24) बाट लेख्नुहोस् ।	क्रम संख्या
	लाइन नम्बर
	नाम
	उमेर

HH28. 5-17 वर्ष उमेरका बालबालिकाको व्यक्तिगत प्रश्नावली यस परिवारको सम्बन्धित आमा/स्याहारसुसार गर्ने मुख्य व्यक्तिसँगै सोधनु पर्दछ ।			
HH29. परिवार सूचीकरण लगतको HL8 जाँच गर्नुहोस् : त्यहाँ 15-49 वर्ष उमेरका कुनै पनि महिलाहरु छन्?	छ, 15-49 वर्ष उमेरका कम्तीमा एक जना महिला	1	
	छैन.....	2	$\Rightarrow HH34$
HH30. 15-49 वर्ष उमेरका महिलाको व्यक्तिगत प्रश्नावली यस परिवारको प्रत्येक महिलाको लागिछुडै प्रश्नावली भर्नुपर्छ ।			
HH31. परिवार सूचीकरण लगतको HL6 र HL8 जाँच गर्नुहोस्: त्यहाँ 15-17 वर्ष उमेरका कुनै पनि किशोरीहरु छन्?	छ, 15-17 वर्ष उमेरका कम्तीमा एक जना किशोरी	1	
	छैन.....	2	$\Rightarrow HH34$
HH32. परिवार सूचीकरण लगतको HL20 जाँच गर्नुहोस्: 15-17 वर्ष उमेरका कम्तीमाएक जना किशोरीसँग अन्तर्वाता गर्न सहमतिको लागि आवश्यक परेको छ, छैन?	छ, 15-17 वर्ष उमेरका कम्तीमा एक जना किशोरीसँग HL20≠90	1	
	छैन, HL20=90, 15-17 वर्ष उमेरका सबै किशोरीको लागि	2	$\Rightarrow HH34$

HH33. 15-49 वर्ष उमेरको महिलाई पनि यस सर्वेक्षणमा अन्तर्वाता गरिने हुदै प्रत्येक महिलासंग स्वीकृत लिई महिला गणकद्वारा अन्तर्वाता गरिनेछ । 15-17 वर्ष उमेरका किशोरीको लागि पनि वयस्क परिवार सदस्यसँग स्वीकृत लिई वहाँहरुको अन्तर्वाता गरिनेछ । सबै विवरणहरु तथ्यांकीय प्रयोजनका लागि मात्र प्रयोग हुने हुदै तथ्यांक ऐन २०१५ वर्षमोजिम गोप्य रहने छन् ।

के हामी पछि (15-17 वर्ष उमेरका किशोरीहरुको नाम) सँग अन्तर्वाता गर्न सक्छौ?

- 'हुन्छ', 15-17 वर्ष उमेरका सबै किशोरीहरुको लागि HH34 देखि सोध्दै जानुहोस् ।
- 'हुन्न', 15-17 वर्ष उमेरका कम्तीमा एकजना किशोरीको लागि र 'हुन्छ' 15-17 वर्ष उमेरका कम्तीमा एकजना किशोरीको लागि वयस्कको सहमति नभएमा व्यक्तिगत प्रश्नावलीको WM17 (UF17 र FS17 मा पनि आवश्यक भएमा) मा \Rightarrow '06'रेकर्ड गर्नुहोस् र HH34 देखि सोध्दै जानुहोस् ।
- 'हुन्न', 15-17 वर्ष उमेरका सबै किशोरीहरुको लागि वयस्कको सहमति नभएमा व्यक्तिगत प्रश्नावलीको WM17 (UF17 र FS17 मा पनि आवश्यक भएमा) मा \Rightarrow '06'रेकर्ड गर्नुहोस् र HH34 देखि सोध्दै जानुहोस् ।

HH34. पारिवारिक परिचात्मक विवरण खण्डको HH8 जाँच गर्नुहोस् । यस परिवारमा पुरुष प्रश्नावलीको लागि पुरुष छनौटमा परेको छ,	छ, HH8=1	1	
	छैन, HH8=2.....	2	$\Rightarrow HH40$

HH35. परिवार सूचीकरण लगतको <i>HL9</i> जाँच गर्नुहोस् : त्यहाँ 15-49 वर्ष उमेरका कुनै पनि पुरुषहरु छन् ?	छ, 15-49 वर्ष उमेरका कमितमा एक जना पुरुष 1 छैन 2	2 ⇔ HH40
HH36. 15-49 वर्ष उमेरका पुरुषको व्यक्तिगत प्रश्नावली यस परिवारको प्रत्येक पुरुषको लागि छुट्टै प्रश्नावली भर्नुपर्छ।		
HH37. परिवार सूचीकरण लगतको <i>HL6</i> र <i>HL8</i> जाँच गर्नुहोस्: त्यहाँ 15-17 वर्ष उमेरका कुनै पनि किशोरहरु छन् ?	छ, 15-17 वर्ष उमेरका कमितमा एक जना किशोर 1 छैन 2	2 ⇔ HH40
HH38. परिवार सूचीकरण लगतको <i>HL20</i> जाँच गर्नुहोस् : 15-17 वर्ष उमेरका कमितमा एक जना किशोरसँग अन्तर्वाता गर्न सहमतिको लागि अनुरोध गरेको छ ?	छ, 15-17 वर्ष उमेरका कमितमा एक जना किशोरसँग <i>HL20≠90</i> 1 छैन, <i>HL20=90</i> , 15-17 वर्ष उमेरका सबै किशोरको लागि 2	2 ⇔ HH40
HH39. 15-49 वर्ष उमेरका पुरुषलाई यस सर्वेक्षणमा अन्तर्वाता गरिने हुदाँ हामीले प्रत्येक पुरुषसँग स्वीकृत लिई पुरुष गणकद्वारा अन्तर्वाता गरिनेछ। 15-17 वर्ष उमेर किशोरको लागि पनि वयस्क परिवार सदस्यसँग स्वीकृत लिई यिनीहरुको अन्तर्वाता गरिनेछ। सबै विवरणहरू तथ्यांकीय प्रयोजनका लागि मात्र प्रयोग हुने हुदाँ तथ्यांक ऐन २०१५ बमोजिम गोप्य रहने छ।		
के हामी पछि (<i>15-17 वर्ष उमेरका किशोरहरुको नाम</i>) सँग अन्तर्वाता गर्न सक्छौं ?		
<input type="checkbox"/> 'हुन्छ', 15-17 वर्ष उमेरका सबै किशोरहरुको लागि <i>HH40</i> देखि सोधै जानुहोस्।		
<input type="checkbox"/> 'हुन्न', 15-17 वर्ष उमेरका कमीमा एकजना किशोरको लागि र 'हुन्छ' 15-17 वर्ष उमेरका कमीमा एकजना किशोरको लागि वयस्कको सहमति नभएमा व्यक्तिगत प्रश्नावलीको <i>MWM17</i> (<i>UF17</i> र <i>FS17</i> मा पनि आवश्यक भएमा) मा ⇔ '06'रेकर्ड गर्नुहोस् र <i>HH40</i> देखि सोधै जानुहोस्।		
<input type="checkbox"/> 'हुन्न', 15-17 वर्ष उमेरका सबै किशोरहरुको लागि वयस्कको सहमति नभएमा व्यक्तिगत प्रश्नावलीको <i>MWM17</i> (<i>UF17</i> र <i>FS17</i> मा पनि आवश्यक भएमा) मा ⇔ '06'रेकर्ड गर्नुहोस् र <i>HH40</i> देखि सोधै जानुहोस्।		
HH40. परिवार सूचीकरण लगतको <i>HL10</i> जाँच गर्नुहोस्: त्यहाँ 0-4 वर्ष उमेरका कुनै पनि बालबालिकाहरु छन् ?	छ, कमीमा एक जना 1 छैन 2	2 ⇔ HH42
HH41. 0-4 वर्ष उमेरका बालबालिकाको व्यक्तिगत प्रश्नावली यस परिवारको प्रत्येक बालबालिकाको लागि छुट्टै प्रश्नावली भर्नुपर्छ।		
HH42. पारिवारिक परिचात्मक विवरण खण्डको <i>HH9</i> जाँच गर्नुहोस्। यस परिवारमा पानीको गुणस्तर परीक्षण प्रश्नावलीको लागि छनौटमा परेको छ ?	छ, <i>HH9=1</i> 1 छैन, <i>HH9=2</i> 2	2 ⇔ HH45
HH43. प्रत्येक पानीको गुणस्तर परीक्षण प्रश्नावली मुझाको लागि छुट्टै प्रश्नावली यस परिवारमा हुनुपर्छ।		
HH44. यस सर्वेक्षणमा पानीको गुणस्तर परीक्षण पनि गरिने हुदा तपाईंले पिउने पानीको साधारण परीक्षण गर्नेछौं। त्यसको लागि एक जना मापनकर्ता आई नमूना पानी संकलन गर्नेछौं त्यसको उक्त पानी परीक्षण गर्न सक्छौं ?	हुन्छ, स्वीकृति छ 1 हुन्न, स्वीकृति छैन 2	2 ⇔ पानीको गुणस्तर परीक्षण प्रश्नावलीको <i>WQ31</i> मा '02' लेब्हुहोस्।
यदि उत्तरदातालाई नतिजाको बारेमा बुझ्न अनुरोध गरेमापरिक्षणको नतिजा प्रत्येका घरमा भन्दैनैं तर नतिजा स्थानीय अधिकारी मार्फत उपलब्ध हुनेछ भनी भन्नुहोस्।		
HH45. अब, पारिवारिक विवरण खण्डमा जानुहोस्।		
<ul style="list-style-type: none"> अन्तर्वाताको परिणम (<i>HH46</i>) मा '01' गोलो घेरा लगाउनुहोस्। परिवार सदस्य सूचीकरण लगतबाट पारिवारिक प्रश्नावलीको उत्तरदाता (<i>HH47</i>) मा नाम र लाइन नम्बर लेब्हुहोस्। प्रश्नहरु <i>HH48 – HH52</i> भर्नुहोस्। उत्तरदातालाई सहयोगका लागि धन्यबाद दिनुहोस्। बाँकी व्यक्तिगत प्रश्नावलीहरुको प्रबन्ध मिलाउनु होस्। 		
यदि यो परिवारमा अन्तरवाताका लागि व्यक्तिगत प्रश्नावलीहरु तथा पानीको गुणस्तर परीक्षण प्रश्नावली भर्नु छैन भन्ने उत्तरदातालाई सहयोगका लागि धन्यबाद दिनुहोस्। सुपरिवेक्षकले तोकिएको अर्को परिवारमा अन्तर्वाताको लागि जानुहोस्।		

गणकको अवलोकन

सुपरिवेक्षकको अवलोकन



पानीको गुणस्तर परीक्षण विवरण खण्ड

WQ

WQ1. क्लेटर नम्बर: _____	WQ2. परिवार क्रम संख्या: _____
WQ3. मापनकर्ताको नाम र कोड नम्बर:	WQ4. गणकको नाम र कोड नम्बर:
नाम _____ कोड नम्बर: _____	नाम _____ कोड नम्बर: _____
WQ5. परीक्षण गरेको दिन / महिना / वर्ष _____/_____/207_____	
WQ6. पारिवारिक प्रश्नावलीको HH10 जाँच गर्नुहोस् / के यो परिवार पानीको ब्ल्याक / ल्याबोरेटोरी परीक्षणको लागि छनोट भएको हो?	हो 1 होइन 2

WQ7. पानीको गुणस्तर परीक्षणको प्रश्नावलीको उत्तरदाताको नाम:

नाम _____

WQ8. प्रश्न HH44 जाचनुहोस् / के पानीको परीक्षणका लागि अनुमति प्राप्त भएको छ ?	छ, अनुमति दिएको 1 छैन, अनुमति नदिइएको 2	1 \Rightarrow WQ10 2 \Rightarrow WQ31
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WQ31 पानीको गुणस्तर परीक्षण प्रश्नावलीको परिणामः पूरा हुन नसकेका परीक्षणको परिणामको लागि सुपरिवेक्षकसँग सल्लाह गर्नुहोस् /	पूरा भयो 01 पानी परिक्षणका लागि अनुमति नदिइएको 02 परीक्षणका लागि पानीको नमूना नदिइएको 03 आंशिक पूरा भयो 04 अन्य (खुलाउनुहोस्) 96
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पानीको गुणस्तर परीक्षण

WQ10. समय लेख्नुहोस् ।	घण्टा र मिनेट _____ : _____	
WQ11. कृपया मलाई तपाईंको परिवारले प्रायः पिउन प्रयोग गर्ने भाँडोमा पानी दिन सक्नुहुन्छ ?	हुन्छ..... 1 हुँदैन 2	2⇒WQ17
WQ12. पानी कहाँ बाट ल्याएर दिनुभयो अवलोकन गर्नुहोस् र लेख्नुहोस् ।	सिधै स्रोत (धारो,मुहान) बाट 1 छोपेको भाँडोबाट 2 नछोपेको भाँडोबाट 3 अवलोकन गर्न नसकेको 8	
WQ13. नमूनामा लेबल लेख्नुहोस् EH-XXX-YY, जहाँ XXX क्लष्टर नम्बर हो (WQ1) र YY परिवार क्रम संख्या (WQ2) हो । इ. कोलाइ परीक्षण को निम्नि Whirl-pak bag मा राख्नुहोस् ।	घरको पानी संकलन गरेको..... 1 घरको पानी संकलन नगरेको..... 2	
WQ14. के तपाईंले वा यो परिवारका अन्य कुनै सदस्यले यो पानी पिउनका लागि थप सुरक्षित बनाउन घरायसी स्तरमा केहि गर्नु भएको छ ?	छ. 1 छैन 2 थाहा छैन..... 8	2⇒WQ17 8⇒WQ17
WQ15. यो पानी पिउनका लागि थप सुरक्षित बनाउनका लागि के गर्नुभयो? थप सोऽनुहोस् : यी बाहेक अरु कुनै ? मने जति सबै उत्तर लेख्नुहोस् ।	पानी उमाले..... A क्लोरिन मिसाउने (ब्लिचिङ पाउडर, पियुष, aquatab,आदि) B कपडाले छान्ने (धारो, भाँडो, आदि मा)..... C फिल्टर प्रयोग गर्ने (क्यान्डल, बालुवाले छान्ने/ बायोस्यान्ड , आदि) D घाममा सोडिस गर्ने..... E पानी थिरग्याउने F अन्य (खुलाउने) X थाहा छैन Z	

WQ17. यो पानी कुन स्रोतबाट ल्याइएको हो?	<p>पाइप प्रणालीको धारा</p> <p>घरभित्र भएको पाइप धारा11 घरआँगन / कम्पाउण्ड भित्र भएको पाइप धारा12 छिमेकमा भएको पाइप धारा13 सार्वजनिक / सामुदायिक पाइप धारा14 स्थालो (shallow) छुब्बेल / गहिरो (deep) छुब्बेल21</p> <p>इनार</p> <p>सुरक्षित इनार31 असुरक्षित इनार32</p> <p>मूलको पानी</p> <p>सुधारिएको मूलको पानी41 नसुधारिएको मूलको पानी42</p> <p>वर्षाको पानी</p> <p>टचाइकर/ बाट ल्याएको पानी51 ट्रावटर, ट्रक, गाडा, , ड्रममा ल्याएको पानी61 सतहको पानी(नदी, बाँध, ताल, पोखरी, खोला, नहर, सिंचाई च्यानल)71</p> <p>प्याकेज पानी</p> <p>बोतल पानी91 जारको पानी93</p> <p>अन्य (खुलाउने)96</p>	11⇒WQ18 12⇒WQ18 13⇒WQ18 14⇒WQ18 21⇒WQ17A 31⇒WQ18 32⇒WQ18 41⇒WQ18 42⇒WQ18 51⇒WQ18 61⇒WQ18 71⇒WQ18 81⇒WQ18 91⇒WQ18 93⇒WQ18 96⇒WQ18
WQ17A. द्युबेलको अनुमानित गइराई (फिटमा)?	(फिटमा)— — —	
WQ18. नमूना लिनको लागि कृपया के तपाईंले मलाई अधि दिएको पानीको स्रोत देखाइदिन सक्नुहुन्छ? यदि देखाउन सकिदैन भनेमा नसक्नुका कारणहरूको बारेमा थप सोध्नुहोस् ?	<p>हुन्छ, देखाएको1</p> <p>हुँदैन</p> <p>पानीको स्रोत चालु अवस्थामा नभएको2</p> <p>पानीको स्रोत धेरै टाढा भएको3</p> <p>पानीको स्रोतमा पहुँच नभएको4</p> <p>पानीको स्रोत कहाँ छ भनेर थाहा नभएको5</p> <p>अन्य कारण (खुलाउनुहोस्)6</p>	1 2⇒WQ18C 3⇒WQ18C 4⇒WQ18C 5⇒WQ18C 6⇒WQ18C

पानीको गुणस्तर परीक्षण (आर्सेनिक परीक्षण)		
WQ18A. स्रोतबाट पानीको नमूना आर्सेनिक परीक्षणको लागि संकलन गरेको वा नगरेको लेख्नुहोस् / गरेको भएमा, नमूनामा लेबल लेख्नुहोस् AS-XXX-YY, जहाँ XXX क्लष्टर नम्बर हो (WQ1) र YY परिवार क्रम संख्या हो (WQ2) /	<p>स्रोतबाट पानी संकलन गरेको1</p> <p>स्रोतबाट पानी संकलन नगरेको (खुलाउनुहोस्)2</p>	2⇒WQ18C
WQ18B. स्रोतको आर्सेनिक (Arsenic) परीक्षण गर्नुहोस् र परिणाम लेख्नुहोस् / यदि 500 PPB भन्दा बढी भएमा '995' कोड लेख्नुहोस् /	<p>आर्सेनिक (Arsenic) मात्रा PPBमा— — —</p> <p>आर्सेनिक(Arsenic) मात्रा 500 PPB मा995</p>	

<p>WQ18C. WQ6 जाँच्नुहोस्: के यो परिवार ब्ल्यांक र ल्याबोरेटोरी (LABORATORY) आर्सेनिक परीक्षणका लागि छनौट भएको छ?</p>	<p>छ1 छैन2</p>	<p>2 ⇔ WQ19</p>
<p>WQ18D. स्रोतबाट पानीको नमूना ल्याबोरेटोरीमा आर्सेनिक परीक्षणको लागि संकलन गरेको वा नगरेको लेख्नुहोस् / गरेको भएमा, ल्याबोरेटोरी (LABORATORY) आर्सेनिक परीक्षणका लागि स्रोतको पानीको नमूना विइएको बोतलमा मात्र संकलन गर्नुहोस् /</p> <p>नमूना मा लेबल लेख्नुहोस् <i>AL-XXX-YY</i>, जहाँ <i>XXX</i> क्लष्टर नम्बर हो (WQ1) र <i>YY</i> परिवार क्रम संख्या हो (WQ2) /</p>	<p>स्रोतबाट पानी संकलन गरेको1 स्रोतबाट पानी संकलन नगरेको (खुलाउनुहोस्) _____2</p>	
<p>WQ18E. ब्ल्यांक पानीको नमूना उपलब्ध भएको वा नभएको लेख्नुहोस् /</p> <p>उपलब्ध भएमा, आफ्नो सुपरिवेक्षकबाट प्राप्त गरेको डिस्टिल्ड पानीको नमूना निकाल्नुहोस् र आर्सेनिक ब्ल्यांक परीक्षणको निम्ति <i>Whirl-pak bag</i> मा राख्नुहोस् /</p> <p>नमूनामा लेबल लेख्नुहोस् <i>AB-XXX-YY</i>, जहाँ <i>XXX</i> क्लष्टर नम्बर हो (WQ1) र <i>YY</i> परिवार क्रम संख्या हो (WQ2) /</p>	<p>आर्सेनिक ब्ल्यांक पानीको नमूना उपलब्ध भएको1 आर्सेनिक ब्ल्यांक पानीको नमूना उपलब्ध नभएको (खुलाउनुहोस्) _____2</p>	<p>2 ⇔ WQ19</p>
<p>WQ18F. आर्सेनिक ब्ल्यांक परीक्षण (<i>ARSENIC BLANK TEST</i>) गर्नुहोस् र परिणाम लेख्नुहोस् /</p> <p>यदि <i>PPB 500</i> भन्दा बढी भएमा, कोड '995' लेख्नुहोस् /</p>	<p>आर्सेनिक (Arsenic) मात्रा PPB मा _____</p> <p>आर्सेनिक (Arsenic) मात्रा 500 PPB भन्दा बढी भएमा...995</p>	

पानीको गुणस्तर परीक्षण (इ. कोलाइ परीक्षण)		
<p>WQ19. इ. कोलाइ परीक्षणको लागि स्रोतबाट पानीको नमूना संकलन गरेको वा नगरेको लेख्नुहोस् /</p> <p>गरेको भएमा, नमूनामा लेबल लेख्नुहोस् <i>ES-XXX-YY</i>, जहाँ <i>XXX</i> क्लष्टर नम्बर हो (WQ1) र <i>YY</i> परिवार क्रम संख्या हो (WQ2).</p> <p>इ. कोलाइ परीक्षण को निम्ति पानीको नमूना <i>Whirl-pak bag</i> मा राख्नुहोस् /</p>	<p>स्रोतबाट पानी संकलन गरेको1 स्रोतबाट पानी संकलन नगरेको (खुलाउनुहोस्) _____2</p>	
<p>WQ20. WQ6 जाँच्नुहोस् के यो परिवार इ. कोलाइ ब्ल्यांक परीक्षणको (<i>E. coli blank testing</i>) लागि छनौट भएको छ?</p>	<p>छ1 छैन2</p>	<p>2 ⇔ WQ22</p>

<p>WQ21. पानीको नमूना उपलब्ध भएको वा नभएको लेखुहोस्।</p> <p>उपलब्ध भएमा, आफ्नो सुपरिवेक्षकबाट प्राप्त गरेको निर्मलीकृत पानीको नमूना निकाल्नुहोस् र इ. कोलाइ परीक्षण को निम्नि Whirl-pak bag मा राख्नुहोस्।</p> <p>नमूनामा लेबल लेखुहोस् EB-XXX-YY, जहाँ XXX क्लष्टर नम्बर हो (WQ1) र YY परिवार क्रम संख्या हो (WQ2)।</p>	<p>इ. कोलाइ ब्ल्यांक पानीको नमूना उपलब्ध भएको1</p> <p>इ. कोलाइ ब्ल्यांक पानीको नमूना उपलब्ध नभएको (खुलाउनुहोस्) _____ 2</p>	
WQ22. नमूना संकलन गरेको ३० मिनेट भित्र इ. कोलाइ परीक्षण गर्नुहोस्। २४-४८ घण्टाको अवलोकन पछिको नतिजा लेखुहोस्।		
WQ23. समय लेखुहोस्।	घण्टा र मिनेट : ..	

पानीको गुणस्तर परीक्षणको परिणाम इ.कोलाइ (E. COLI)

२४-४८ घण्टाको अवलोकन पछि मात्र पानीको गुणस्तर परीक्षणको परिणाम लेख्नुहोस् ।

WQ24. परीक्षणको परिणाम लेखदाको दिन/महिना/वर्ष :	_____ / _____ / 2 0 7	
WQ25. समय लेख्नुहोस् :	घण्टा र मिनेट..... : _____	
WQ26. परिवारबाट लिएको 100 mL पानीको नमूनामा नीलो कोलोनिजको संख्या लेख्नुहोस् । “EH-XXX-YY” लेखिएको प्लेट जाँच गर्नुहोस् । कोलोनिजको 3-अंकको संख्या लेख्नुहोस्: यदि कोलोनिजको संख्या 101 वा त्यो भन्दा बढी भएमा 101’ लेख्नुहोस् । यदि परिणाम गन्न असम्भव भएमा ‘991’ लेख्नुहोस् । यदि परिणाम नष्ट भएमा ‘992’ लेख्नुहोस् ।	नीलो कोलोनिजको संख्या _____	
WQ26A. WQ19 जाँच्नुहोसः के स्रोतबाट पानीको नमूना संकलन गरिएको थियो?	थियो, WQ19=1 1 थिएन, WQ19=2 वा खाली 2	2 \Rightarrow WQ28
WQ27. स्रोतबाट संकलन गरेको पानीको नमूनामा नीलो कोलोनिजको संख्या लेख्नुहोस् । “ES-XXX-YY” लेखिएको प्लेट जाँच गर्नुहोस् ।	नीलो कोलोनिजको संख्या _____	
WQ28. WQ21 जाँच्नुहोसः के इ. कोलाइ ब्ल्यांक पानीको नमूना (E. coli blank water sample) उपलब्ध थियो?	थियो, WQ21=1 1 थिएन, WQ21=2 वा खाली 2	2 \Rightarrow WQ31
WQ29. ब्ल्यांक पानीको (blank water) नमूनामा नीलो कोलोनिजको संख्या लेख्नुहोस् । “EB-XXX-YY” लेखिएको प्लेट जाँच गर्नुहोस् ।	नीलो कोलोनिजको संख्या _____	

मापनकर्ताको अवलोकन

सुपरिवेक्षकको अवलोकन



महिलाको परिचयात्मक विवरण खण्ड

WM

WM1. क्लष्टर नम्बर : _____	WM2. परिवार क्रम संख्या : _____
WM3. महिलाको नाम र लाइन नम्बर : नाम _____ लाइन नम्बर _____	WM4. सुपरीवेक्षकको नाम र कोड नम्बर : नाम _____ कोड नम्बर _____
WM5. गणकको नाम र कोड नम्बर : नाम _____ कोड नम्बर _____	WM6. अन्तर्वार्ता मिति (विक्रम सम्वत्सरी गते, महिना र साल) _____ / _____ / २०१७

HL6 मा महिलाको उमेर परिवारिक प्रश्नावलीको परिवार सुचिकरण लगतबाट जाँच्नुहोस् । यदि उमेर 15-17 छ भने अन्तर्वार्ताका लागि परिवारका वयस्क सदस्यको सहमती पाएको छ वा आवश्यक छैन HH33 वाट एकिन गर्नुहोस् (HL20=90) । यदि सहमति आवश्यक छ तर सहमती पाएन भने WM17 मा 06 रेकर्ड गरिनु पर्छ ।	WM7. समय लेख्नुहोस् : घण्टा : मिनेट _____ :
WM8. यस परिवारमा पूरा भरिएका प्रश्नहरूको जाँच गर्नुहोस् : तपाईँ वा तपाईँको ठोलीको अर्को सदस्यले यस उत्तरदाताको लागि अर्को प्रश्नावली सोध्नुभएको हो ?	हो, अन्तर्वार्ता भइसक्यो 1 होइन, पहिलो अन्तर्वार्ता 2
WM9A. नमस्कार । मेरो नाम (आफ्नो नाम) हो । हामी केन्द्रीय तथ्याङ्कका विभागका कर्मचारी हों । हामी अहिले बालबालिकाको स्थिति, परिवार र घरपरिवारका बारेमा सर्वेक्षण गर्दैछौं । म तपाईँको स्वास्थ्य र अन्य विषयबारेमा कुरा गर्न चाहन्छु । यस अन्तर्वार्ताको लागि करिव 20 मिनेट लाग्ने छ । हामी आमाहरूसँग पनि उहाँहरूको बच्चाको बारेमा अन्तर्वार्ता लिई छौं । यस प्रश्नावलीमा तपाईले दिएका व्यक्तिगत विवरणहरू तथ्याङ्क ऐन 2015 वर्षमोजिम गोप्य राखिनेछैन । यदि तपाईं कुनै प्रश्नको उत्तर दिन चाहानुहुन्न भने वा अन्तर्वार्ता रोक्न चाहानुहुन्छ भने कृपया मलाई जानकारी गराउनुहोला । अब म अन्तर्वार्ता शुरू गर्नसक्छु ?	WM9B. अब म तपाईंको स्वास्थ्य र अन्य विषयबारेमा विस्तृत कुरा गर्न चाहन्छु । यस अन्तर्वार्ताको लागि करिव 20 मिनेट लान्ने छ । पुनः यस प्रश्नावलीमा तपाईले दिएका सबै विवरणहरू तथ्याङ्क ऐन 2015 वर्षमोजिम गोप्य राखिनेछैन । यदि तपाईं कुनै प्रश्नको उत्तर दिन चाहानुहुन्न भने वा अन्तर्वार्ता रोक्न चाहानुहुन्छ भने कृपया मलाई जानकारी गराउनुहोला । अब म अन्तर्वार्ता शुरू गर्नसक्छु ?
हुन्छ, स्वीकृति छ, 1 हुदैन, स्वीकृति छैन 2	1 ⇔ महिलाको पृष्ठभूमि 2 ⇔ WM17

WM17. महिला अन्तर्वार्ताको परिणाम । अपूर्ण अन्तर्वार्ताको हकमा सुपरिवेक्षकसँग छलफल गर्नुहोस् ।	पूरा भएको 01 घरमा नभएको 02 अस्वीकार गरेको 03 आंशिक पूरा भएको 04 असमर्थ भएको (खुलाउने) 05 उमेर 15 देखि 17 वर्षको उत्तरदाताको हकमा वयस्क व्यक्तिको अनुमति नभएको 06 अन्य (खुलाउने) 96
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महिलाको पृष्ठभूमि		WB
WB1. महिलाको परिचयात्मक विवरण खण्डमा उत्तरदाताको लाइन नम्बर (<i>WM3</i>) र पारिवारिक प्रश्नावलीको उत्तरदाता (<i>HH47</i>) जाँचुहोस् ।	WM3 = HH47.....1 WM3 ≠ HH47.....2	2⇒WB3
WB2. <i>ED5</i> जाँचुहोस्: पारिवारिक प्रश्नावलीको शिक्षा खण्डबाट उत्तरदाताले माथिल्लो कक्षामा अध्ययन गरिरहेको ।	ED5=कक्षा 06 देखि 14 सम्म1 ED5=कक्षा 01देखि 05 सम्म वा 98 वा खाली2	1⇒WB15 2⇒WB14
WB3. तपाईंको जन्म कुन महिना र सालमा भएको थियो ?	जन्म मिति (विक्रम सम्वत्सरा लेख्ने) महिना महिना थाहा छैन98 साल साल थाहा छैन9998	
WB4. तपाईं कति वर्षको हुनुभयो ? थप सोधखोज गर्नुहोस् : पछिल्लो जन्म दिनमा तपाईं कति वर्षको हुनुहुन्थ्यो ? <i>WB3</i> र <i>WB4</i> दाँजेर नमिलेको भए थप सोधपुछ गरेर सच्याउनुहोस् । उमेर उल्लेख गर्न अनिवार्य छ ।	उमेर (पूरा गरेको वर्ष).....	
WB5. तपाईंले कहिल्यै कुनै विद्यालय वा प्रारम्भिक वाल शिक्षा पढ्नु भएको छ/थियो ?	छ/थियो1 छैन/थिएन2	2⇒WB14
WB6. तपाईंले अध्ययन गरेको सबैभन्दा माथिल्लो कक्षा कुन हो ? निम्न कक्षा कोड वाट उतार गर्नुहोस्: 00= प्रा वा शि 01-12= कक्षा १ देखि १२ कक्षा १ देखि १२ सम्म भएमा सम्बन्धित कक्षा नै लेख्नुपर्ने छ । 13= स्नातक वा सो सरह 14= स्नातकोत्तर वा सोभन्दा माथि	प्रारम्भिक वाल शिक्षा00 कक्षा	00⇒WB14
WB7. तपाईंले कहिल्यै उक्त कक्षा पूरा गर्नुभएको थियो ?	गरेँ1 गरिनँ2	
WB8. <i>WB4</i> मा जाँचुहोस् । उत्तरदाताको उमेर ?	15-24 वर्ष1 25-49 वर्ष2	2⇒WB13
WB9. शैक्षिक सत्र २०७५ मा विद्यालयमा अध्ययनरत हुनुहुन्छ ?	छु1 छैन2	2⇒WB11
WB10. शैक्षिक सत्र २०७५ मा विद्यालयको कुन कक्षामा अध्ययनरत हुनुहुन्छ ? निम्न कक्षा कोड वाट उतार गर्नुहोस्: 01-12= कक्षा १ देखि १२ कक्षा १ देखि १२ सम्म भएमा सम्बन्धित कक्षा नै लेख्नुपर्ने छ । 13= स्नातक वा सो सरह 14= स्नातकोत्तर वा सोभन्दा माथि	कक्षा	
WB11. शैक्षिक सत्र २०७५ को कुनै समयमा विद्यालयमा अध्ययनरत हुनुहुन्थ्यो ?	थिएँ1 थिइनँ2	2⇒WB13
WB12. शैक्षिक सत्र २०७५ मा विद्यालयको कुन कक्षामा अध्ययनरत हुनुहुन्थ्यो ? निम्न कक्षा कोड वाट उतार गर्नुहोस्: 01-12= कक्षा १ देखि १२ कक्षा १ देखि १२ सम्म भएमा सम्बन्धित कक्षा नै लेख्नुपर्ने छ । 13= स्नातक वा सो सरह 14= स्नातकोत्तर वा सोभन्दा माथि	कक्षा	
WB13. <i>WB6</i> मा जाँचुहोस् : विद्यालय गएको सबैभन्दा माथिल्लो कक्षा,	WB6= कक्षा 06 देखि 14 सम्म.....1 WB6= कक्षा 01 देखि 05 सम्म2	1⇒WB15

<p>WB14. अब म तपाईंलाई यो वाक्य पढेर सुनाइ दिनुहुन अनुरोध गर्नुहोस् ।</p> <p>कार्डमा लेखेको वाक्य उत्तरदातालाई देखाएर पढन अनुरोध गर्नुहोस् ।</p> <p>यदि उत्तरदाताले पूरै वाक्य पढन नसकेमा थप सोधखोज गर्नुहोस् । के तपाईं यस वाक्यको केही अंश पढन सक्नुहुन्छ ?</p>	<p>कति पनि पढन नसकेको 1</p> <p>वाक्यको केही अंशमात्र पढन सकेको 2</p> <p>पूरै वाक्य पढन सकेको 3</p> <p>उपयुक्त भाषामा वाक्य नभएको/बेल लिपिमा नभएको (भाषा खुलाउने) 4</p>	
<p>WB15. तपाईं यस स्थान (स्थानको नाम) मा कहिलेदेखि निरन्तर रूपमा वस्तै आउनुभएको छ ?</p> <p>यदि एक वर्ष भन्दा कम भए 00 लेख्नुहोस् ।</p>	<p>वर्ष — —</p> <p>सधै/जन्मदेखि 95</p>	95 ⇔ WB18
<p>WB16. तपाईं बसाईसराई गरी यहाँ आउनुभन्दा पहिले शहरी वा ग्रामीण कुन क्षेत्रमा बस्नुहुन्यो ?</p> <p>थप सोधखोज गर्नुहोस्: यदी उत्तरदाताले शहरी वा ग्रामीण क्षेत्र के हो छुट्याउन नसकेमा ठाउँको नाम लेख्नुहोस् र जबसम्म उपयुक्त विकल्प पाउनुहुन्दैन अस्थायी रूपमा 9 रेकर्ड गर्नुहोस् ।</p> <p>(ठाउँको नाम)</p>	<p>शहरी क्षेत्र 1</p> <p>ग्रामीण क्षेत्र 3</p> <p>थाहा भएन शहरी वा ग्रामीण क्षेत्र 9</p>	
<p>WB17. तपाईं बसाईसराई गरि यहाँ आउनुभन्दा पहिले कुन जिल्लामा बस्नुहुन्यो ?</p>	<p>यहि जिल्ला 1</p> <p>अर्को जिल्ला (जिल्लाको कोड खुलाउने) 2 — —</p> <p>विदेश (खुलाउने) 6</p>	
<p>WB18. तपाईंको कुनै स्वास्थ्य विमा गरिएको छ ?</p>	<p>छ 1</p> <p>छैन 2</p>	2 ⇔ End
<p>WB19. तपाईंको स्वास्थ्य विमा कुन प्रकारको हो ?</p> <p>वहुउत्तर सम्भव छ ।</p>	<p>सामुदायमा आधारित स्वास्थ्य विमा A</p> <p>रोजगारदाताद्वारा गरिएको स्वास्थ्य विमा B</p> <p>सामाजिक स्वास्थ्य सुरक्षा कार्यक्रम C</p> <p>अरु निजी व्यवसायिक स्वास्थ्य विमा D</p> <p>अन्य (खुलाउने) X</p>	

MT1. तपाईंले अखवार वा पर्तिका हप्ताको कम्तीमा एक पटक पढनुहुन्छ वा हप्तामा एक पटकभन्दा कम पढनुहुन्छ वा पटककै पढनुहुन्न ? यदि उत्तरदाताले हप्तामा कम्तीमा एकपटक पढ्छु भन्ने उत्तर दिएमा के दैनिक पढनुहुन्छ भनी सोऽनुहोस् । हो भने 3 र होइन भने 2 छान्नुहोस् ।	पटककै नपढ्ने 0 हप्तामा एक पटकभन्दा कम 1 हप्तामा कम्तीमा एकपटक 2 प्रायः हरेक दिन 3	
MT2. तपाईंले रेडियो हप्ताको कम्तीमा एक पटक सुन्नुहुन्छ वा हप्तामा एक पटकभन्दा कम सुन्नुहुन्छ वा पटककै सुन्नुहुन्न ? यदि उत्तरदाताले हप्तामा कम्तीमा एकपटक सुन्नुहुन्छ भन्ने उत्तर दिएमा के दैनिक सुन्नुहुन्छ भनी सोऽनुहोस् । हो भने 3 र होइन भने 2 छान्नुहोस् ।	पटककै नसुन्ने 0 हप्तामा एक पटकभन्दा कम 1 हप्तामा कम्तीमा एकपटक 2 प्रायः हरेक दिन 3	
MT3. तपाईंले टेर्लिभिजन हप्ताको कम्तीमा एक पटक हेर्नुहुन्छ वा हप्तामा एक पटकभन्दा कम हेर्नुहुन्छ वा पटककै हेर्नुहुन्न ? यदि उत्तरदाताले हप्तामा कम्तीमा एकपटक हेर्छु भन्ने उत्तर दिएमा के दैनिक हेर्नुहुन्छ भनी सोऽनुहोस् । हो भने 3 र होइन भने 2 छान्नुहोस् ।	पटककै नहेर्ने 0 हप्तामा एक पटक भन्दा कम 1 हप्तामा कम्तीमा एकपटक 2 प्रायः हरेक दिन 3	
MT4. तपाईंले कहिल्यै कम्प्युटर वा ट्यावलेट प्रयोग गर्नु भएको छ ?	छ 1 छैन 2	2 \Rightarrow MT9
MT5. गत ३ महिनामा तपाईंले कम्प्युटर वा ट्यावलेट हप्ताको कम्तीमा एक पटक प्रयोग गर्नुभयो वा हप्तामा एक पटकभन्दा कम प्रयोग गर्नुभयो वा प्रयोग नै गर्नुभएन ? यदि उत्तरदाताले हप्तामा एकपटक प्रयोग गरेँ भन्ने उत्तर दिएमा के दैनिक प्रयोग गर्नुहुन्छ भनी सोऽनुहोस् । हो भने 3 र होइन भने 2 छान्नुहोस् ।	पटककै नभएको 0 हप्तामा एक पटक भन्दा कम 1 हप्तामा कम्तीमा एकपटक 2 प्रायः हरेक दिन 3	0 \Rightarrow MT9
MT6. गत ३ महिनामा तपाईंले कम्प्युटर वा ट्यावलेटमा [A] फाइल वा फोल्डर कपी वा सार्ने गर्नुभयो ? [B] डकुमेन्ट भित्रको विवरण (पाठ) कपि वा पेष्ट गर्नुभयो ? [C] इमेलमार्फत् डकुमेन्ट, तस्विर, मिडियो जस्ता सामग्री संलग्न (attached) गरी पठाउनु भएको थियो ? [D] स्पेडसिट (Excel)मा सामान्य अंकगणितीय सूत्र प्रयोग गर्नु भएको थियो ? [E] मोडेम, क्यामेरा, प्रिन्टर जस्ता नयाँ उपकरणहरु जडान र इन्स्टल गर्नु भएको थियो ? [F] सफ्टवेयर खोजेर Download, install, Configure गर्नुभएको थियो ? [G] प्रस्तुतिकरण सफ्टवयरहरु मार्फत पाठ, भिडियो, ध्वनि, फोटो, चार्ट आदि प्रयोग गरी विच्युतीय प्रस्तुति तयार गर्नुभएको थियो ? [H] फाइल वा फोल्डरहरु कम्प्युटरवाट अन्य उपकरणमा सार्नु भएको थियो ? [I] कुनै प्रोग्रामिङ भाषामा कम्प्युटर प्रोग्रामहरु लेख्नुभएको थियो ?	फाइल वा फोल्डर कपी 1 2 डकुमेन्टमा कपि वा पेष्ट 1 2 सामग्री संलग्न गरी इमेल पठाएको 1 2 सामान्य अंकगणितीय सूत्र प्रयोग 1 2 उपकरण जोड्न 1 2 सफ्टवेयरहरु INSTALL 1 2 प्रस्तुतिकरण तयार 1 2 फाइल स्थानान्तरण 1 2 कम्प्युटर प्रोग्रामहरु लेखेको 1 2	थियो थिएन
MT7. MT6[C] जाँच्नुहोस् : के थियो भन्ने जवाक आयो ?	आयो । MT6[C]=1 1 आएन । MT6[C]=2 2	1 \Rightarrow MT10

MT8. <i>MT6[F] जाँचुहोस् :</i> के थियो भन्ने जवाफ आयो ?	आयो । MT6[F]=1 1 आएन । MT6[F]=2 2	1 \Rightarrow <i>MT10</i>
MT9. तपाईंले विगतमा कहिल्यै इन्टरनेटको प्रयोग गर्नु भएको छ ?	छ 1 छैन 2	2 \Rightarrow <i>MT11</i>
MT10. गत ३ महिनामा तपाईंले इन्टरनेट हप्ताको कम्तीमा एक पटक प्रयोग गर्नुभयो वा हप्तामा एक पटकभन्दा कम प्रयोग गर्नुभयो वा पटककै प्रयोग गर्नुभएन ?	पटककै प्रयोग नभएको..... 0 हप्तामा एक पटकभन्दा कम..... 1 हप्ताको कम्तीमा एकपटक..... 2 प्रायः हरेक दिन 3	
यदि उत्तरदाताले हप्तामा एकपटक प्रयोग गरें भन्ने उत्तर दिएमा के दैनिक प्रयोग गर्नुहुन्छ भनी सोधनुहोस । हो भने 3 र होइन भने 2 छानुहोस ।		
MT11. तपाईंको आफैनै मोबाइल फोन छ ?	छ 1 छैन 2	
MT12. गत ३ महिनामा तपाईंले मोबाइल हप्ताको कम्तीमा एक पटक प्रयोग गर्नुभयो वा हप्तामा एक पटकभन्दा कम प्रयोग गर्नुभयो वा पटककै प्रयोग गर्नुभएन ?	पटककै प्रयोग नभएको..... 0 हप्तामा एक पटकभन्दा कम..... 1 हप्ताको कम्तीमा एकपटक..... 2 प्रायः हरेक दिन 3	
यदि उत्तरदाताले हप्तामा एकपटक प्रयोग गरें भन्ने उत्तर दिएमा के दैनिक प्रयोग गर्नुहुन्छ भनी सोधनुहोस । हो भने 3 र होइन भने 2 छानुहोस ।		

MA1. तपाईं हाल विवाहित हुनु हुन्छ वा श्रीमान् श्रीमती जस्तै गरी पुरुष साथी सँगै बसी रहनु भएको छ ?	हो, हाल विवाहित 1 हो, पुरुष सँग वसिरहेको 2 होइन/ अविवाहित/सँगै नवसेको 3	3 \Rightarrow MA5
MA2. तपाईंको (श्रीमान्/पुरुष साथी) कति वर्षको हुनुहुन्छ ? थप सोधखोज जाँच्नुहोस् : पछिलो जन्मदिनमा तपाईंको (श्रीमान्/पुरुष साथी) कति वर्ष पूरा हुनुभएको थियो ?	पूरा गरेको उमेर वर्षमा ____ थाहा छैन 98	
MA3. तपाईंको (श्रीमान्/पुरुष साथी) को तपाईं बाहेक अरु कुनै श्रीमती वा श्रीमान् श्रीमती जस्तै गरेर सँगै बस्ने महिला साथी छन् ?	छन् 1 छैनन् 2	2 \Rightarrow MA7
MA4. तपाईंको (श्रीमान्/पुरुष साथी) को तपाईं बाहेक अरु कति जना श्रीमती वा महिला साथीहरु छन् ?	सख्या ____ थाहा छैन 98	\Rightarrow MA7 98 \Rightarrow MA7
MA5. तपाईंको काहिल्यै विवाह भएको वा श्रीमान् श्रीमती जस्तै गरी पुरुष साथी सँगै बस्नुभएको थियो ?	थियो, विवाह भएको 1 थियो, आपसि समझदारीमा पुरुष साथीसँग वसेको 2 थिएन 3	3 \Rightarrow DV Module
MA6. अहिले तपाईंको वैवाहिक स्थिति विधवा, पारपाचुके वा छुट्टिएको के हो ?	विधवा 1 पारपाचुके 2 छुट्टिएको 3	
MA7. तपाईंको विवाह भएको/पुरुष साथी सँगै बसेको एक पटकमात्र हो कि एक भन्दा बढी पटक हो ?	एक पटकमात्र 1 एक पटक भन्दा बढी 2	1 \Rightarrow MA8A 2 \Rightarrow MA8B
MA8A. तपाईंको विवाह भएको/पुरुष साथी सँग बसेको कुन महिना र सालमा हो ?	विवाह मिति महिना ____	
MA8B. तपाईंको <u>पहिलो</u> विवाह भएको/ <u>पहिलो</u> पुरुष साथी सँगै बसेको कुन महिना र सालमा हो ?	महिना थाहा छैन 98 साल ____ साल थाहा छैन 9998	
MA9. MA8A/B जाँच्नुहोस् : <u>साल</u> थाहा छैन भनिएको छ ?	हो, MA8A/B=9998 1 होइन, MA8A/B \neq 9998 2	2 \Rightarrow End
MA10. MA7 जाँच्नुहोस् : विवाह भएको/पुरुष साथी सँगै बसेको एक पटकमात्र हो ?	हो, MA7=1 1 होइन, MA7=2 2	1 \Rightarrow MA11A 2 \Rightarrow MA11B
MA11A. विवाह भई श्रीमान्/पुरुष साथी सँग बस्न शुरु गर्दा तपाईं कति वर्षको हुनुहुन्थ्यो ?	उमेर पूरा गरेको वर्षमा ____	
MA11B. <u>पहिलो</u> विवाह भई श्रीमान्/पहिलो पुरुष साथी सँग बस्न शुरु गर्दा तपाईं कति वर्षको हुनुहुन्थ्यो ?		

CM1. अब म तपाईंको कोखबाट जन्मेका सबै सन्तानहरुका बारेमा केही कुरा सोधन चाहन्छु । तपाईंको कोखबाट हालसम्म कुनै जीवित वच्चा जन्मिएको छ ? जीवित जन्मेका वच्चाको विवरण मात्र उल्लेख गर्नुपर्छ । मृत जन्मेका वच्चाको बारेमा उल्लेख गर्नुहोस् ।	छ 1 छैन 2	2 ⇔ CM8
CM2. तपाईंको कोखबाट जन्मेका कोही छोराछोरीहरु के हाल तपाईंसंगै वस्थन् ?	वस्थन 1 वस्थैनन् 2	2 ⇔ CM5
CM3. तपाईंसँग कतिजना छोराहरुसंगै वस्थन् ? यदि छैन भन्ने उत्तर आएमा '00' लेख्नुहोस् ।	संगै बस्ने छोराको संख्या — —	
CM4. तपाईंसँग कतिजना छोरीहरुसंगै वस्थन् ? यदि छैन भन्ने उत्तर आएमा '00' लेख्नुहोस् ।	संगै बस्ने छोरीको संख्या — —	
CM5. तपाईंले जन्माएका जीवित छोराछोरीहरु मध्ये कोही अहिले तपाईंसंग नवस्ने छन् ?	छन् 1 छैनन् 2	2 ⇔ CM8
CM6. तपाईंका जीवित छोराहरु मध्ये हाल तपाईंसँग संगै नवस्ने कतिजना छोराहरु छन् ? यदि छैन भन्ने उत्तर आएमा '00' लेख्नुहोस् ।	संगै नवस्ने छोराको संख्या — —	
CM7. तपाईंका जीवित छोरीहरु मध्ये हाल तपाईंसँग संगै नवस्ने कतिजना छोरीहरु छन् ? यदि छैन भन्ने उत्तर आएमा '00' लेख्नुहोस् ।	संगै नवस्ने छोरीको संख्या — —	
CM8. के तपाईंको कुनै छोरा वा छोरी जीवित जन्मेको तर पछि मृत्यु भएको थियो ? यदि थिएन भने थप सोधखोज गर्नुहोस्: कुनै वच्चा जन्मदा केही मिनेट वा घण्टा सास फेरेको वा रोएको वा जीवित भएको संकेत दिएको तर नवाँचेको थियो ?	थियो 1 थिएन 2	2 ⇔ CM11
CM9. तपाईंको कतिजना छोराको मृत्यु भयो ? यदि छैन भन्ने उत्तर आएमा '00' लेख्नुहोस् ।	मृत छोराको संख्या — —	
CM10. तपाईंको कतिजना छोरीको मृत्यु भयो ? यदि छैन भन्ने उत्तर आएमा 00 लेख्नुहोस् ।	मृत छोरीको संख्या — —	
CM11. CM3, CM4, CM6, CM7, CM9 र CM10 को जम्मा	जम्मा — —	—
CM12. तपाईंले जीवित जन्माएका सन्तानहरुको जम्मा (CM11 को जम्मा) संग ठीक छ, छैन निश्चित हुनुहोस् । के त्यो ठीक छ ?	छ 1 छैन 2	1 ⇔ CM14
CM13. CM1- CM10 सम्मका जवाफ जाँच्नुहोस्: CM12 मा 'छ' भन्ने उत्तर नआउदाँ सम्म पुन सोधेर सच्चाउनुहोस् ।		—
CM14. CM11 मा जाँच्नुहोस् : कर्ति जना जीवित जन्मेका हुन् ?	कुनै जीवित वच्चावच्ची नजन्मिएको । CM11=00 0 एक वा धेरै जीवित जन्मिएको । CM11=01 वा धेरै 1	0 ⇔ End

प्रजनन/जन्म इतिहास

BH0. अब म तपाईंले जन्माउनुभएका सबै जीवित जन्मेका वा जन्मेर मृत्यु भएका सत्तानको नाम लेख्नु। **BH1** मा सबै भन्दा पहिलो बच्चा र त्यसपछी अन्यको बारेमा कमैसाँ भन्नुहोस्।

BH

BH0. BH लाइन नं.	BH1. तपाईंको पहिलो/अर्को बच्चाको नाम के हो हुन्?	BH2. पि मध्ये कर्तृ बच्चा हुन्म्याहा/ तिम्याहा हुन्?	BH3. (नाम) छोरा हो कि छोरी ?	BH4. (नाम) कुन दिन, माहिना र सालमा जन्मतु भएको थप सोधेखोज गर्नुहोसः : (नामको) जन्मदिन किहिले हो?	BH5. (नाम) हाल जीवित हुन्नुहोसः ?	BH6. गएको जन्म दिनमा वर्षको हुन्हुन्छः ?	BH7. (नाम) हाल तपाईं समै कर्ति वर्षको हुन्हुन्छः ?	BH8. (नामको) परिवार सदस्य सूचीकरण लगाउनको लाइन नं. (HL 1 बाट) लेख्नुहोस् - यदि बच्चा उल्लेख गरिएको छैन भन्ने “००” लेख्नुहोसः /	BH9. (नाम) को मृत्युदाहारो उमेर कर्ति थियो ? यदि १ वर्षको भएमा थप सोधेखोज गर्नुहोसः / (नाम) कर्ति माहिनाका थिए ? यदि १ माहिना भर्दा कम भए दिनमा लेख्नुहोस / यदि २ वर्ष भर्दा कम भए माहिनामा लेख्नुहोस /	BH10. जीवित जन्माएर मृत्यु भएको समेत गरी (नाम) र (आ भन्दा अधिलो जीवित बच्चा) बीचमा कहै अन्य जीवित बच्चा थियो ?	
01				1 2 1 2 —— — — — —	1 2 V BH9 — — — —	1 — — — — —	1 2 — — — —	→BH10 — — — —	विन.....1 महिना.....2 वर्ष.....3	— — —	— — —
02				1 2 1 2 —— — — — —	1 2 V BH9 — — — —	1 — — — — —	1 2 — — — —	→BH10 — — — —	विन.....1 महिना.....2 वर्ष.....3	— — —	1 V जन्म थप गर्ने — — —
03				1 2 1 2 —— — — — —	1 2 V BH9 — — — —	1 — — — — —	1 2 — — — —	→BH10 — — — —	विन.....1 महिना.....2 वर्ष.....3	— — —	2 V अर्को जन्ममा जाने — — —
04				1 2 1 2 —— — — — —	1 2 V BH9 — — — —	1 — — — — —	1 2 — — — —	→BH10 — — — —	विन.....1 महिना.....2 वर्ष.....3	— — —	1 V जन्म थप गर्ने — — —
05				1 2 1 2 —— — — — —	1 2 V BH9 — — — —	1 — — — — —	1 2 — — — —	→BH10 — — — —	विन.....1 महिना.....2 वर्ष.....3	— — —	2 V अर्को जन्ममा जाने — — —
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07				1 2 1 2 —— — — — —	1 2 V BH9 — — — —	1 — — — — —	1 2 — — — —	→BH10 — — — —	विन.....1 महिना.....2 वर्ष.....3	— — —	2 V अर्को जन्ममा जाने — — —
08				1 2 1 2 —— — — — —	1 2 V BH9 — — — —	1 — — — — —	1 2 — — — —	→BH10 — — — —	विन.....1 महिना.....2 वर्ष.....3	— — —	1 V जन्म थप गर्ने — — —

BH0.	BH1.	BH2.	BH3.	BH4.	BH5.	BH6.	BH7.	BH8.	BH9.	BH10.	
BH लाइन नं.	तपाईंको (परिलो/ अर्को) वरच्चाको नाम के हो हो ?	पि मझे कुनै वच्चा छोरा हो कि जुम्त्याहा / तिम्त्याहा हो ?	(नाम) कुन दिन, महिना र सालमा जन्मनु भएको हो ?	(नाम) हाल जीवित हुनुहोस् ?	(नाम) हाल जीवित हुनुहोस् ?	एको जन्म दिनमा (नाम) कति वर्षको हुनुहोस् ?	(नाम) को परिवार सदस्य सुनीकरण लगतको लाइन नं. / HL1 वाट) लेख्नुहोस् - यदि बच्चा उल्लेख गरिएको छैन भने पूरा भएको वर्ष लेख्नुहोस् /	(नाम) को परिवार सदस्य सुनीकरण लगतको लाइन नं. / HL1 वाट) लेख्नुहोस् - यदि बच्चा उल्लेख गरिएको छैन भने पूरा भएको वर्ष लेख्नुहोस् /	मा. (नाम) को मन्त्रहार्दिका उमेर कति थिए ? यदि । वषको भएमा थम सोखेखोज गर्नुहोस् (नाम) कति महिनाका थिए ? यदि । महिना भन्दा कम भए दिनमा लेख्नुहोस् । यदि 2 वर्ष भन्दा कम भए महिनामा लेख्नुहोस् ।	जीवित जन्मप्र मृत्यु भएको समेत गरी (नाम) २ (यो भन्दा अधिलो जीवित वच्च) बच्चा कुनै अन्य जीवित बच्चा थियो ?	जीवित जन्मप्र मृत्यु भएको समेत गरी (नाम) २ (यो भन्दा अधिलो जीवित वच्च) बच्चा कुनै अन्य जीवित बच्चा थियो ?
S	M	छोरा छोरी	दिन	महिना	वर्ष	छन्	छैनन्	उमेर	छन्	छैनन्	
09		1	2	1	2	1	2	1	2	1	
10		1	2	1	2	1	2	1	2	1	
11		1	2	1	2	1	2	1	2	1	
12		1	2	1	2	1	2	1	2	1	
13		1	2	1	2	1	2	1	2	1	
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CM15. मार्थि जन्म इतिहास तालिकामा भएको संख्यालाई <i>CM11</i> सँग तुलना गर्नुहोस् ।	समान संख्या भएमा1 फरक संख्या भएमा.....2	1 \Rightarrow <i>CM17</i>
CM16. <i>CM12</i> मा "छ" भन्ने उत्तर नआएसम्म थप सोधखोज गरी समावेश गर्नुहोस् ।		
CM17. जन्म इतिहास तालिकामा <i>BH4</i> जाँच्नुहोस् । गत 2 वर्ष यता जन्मिएको अन्तिम बच्चा भएको (अन्तर्वर्ती लिएको मितिवाट 2 वर्ष घटाउनुहोस्) । अन्तर्वर्ती लिएको महिना र जन्म महिना उहि भएमा यो बच्चाको जन्म 2 वर्ष मित्रको जन्म मानी थपसोधखोज गर्नुहोस् ।	गत 2 वर्ष भित्र कुनै जन्म नभएमा0 गत 2 वर्ष भित्र एक वा एक भन्दा बढी जन्म भएमा1	0 \Rightarrow <i>End</i>
CM18. जन्म इतिहास को <i>BH1</i> वाट अन्तिममा जन्मिएको बच्चाको नाम उतार गर्नुहोस् । यदि बच्चाको मृत्यु भइसकेको भए, आउँदो मोड्युलमा सोधिने प्रश्नमा उसको नाम लिंदा ध्यान पर्याउनुहोस् ।	अन्तिममा जन्मिएको बच्चाको नाम _____	

पछिल्लो बच्चा जन्माउँदाको चाहना

DB

<p>DB1. <i>CM17 मा जाँच्नुहोस् । गत २ वर्षमा जीवित जन्म भएको थियो । जन्म इतिहास (CM18) मा उल्लेख भएको पछिल्लो बच्चाको नाम यहाँ लेख्नुहोस् ।</i> नाम _____</p>	<p>थियो, CM17=1 1 थिएन, CM17=0 वा खाली 2</p>	<p>2 \Leftrightarrow End</p>
<p>DB2. <i>(नाम) गर्भमा रहेदा, तपाईं आफू गर्भवती हुन चाहनु भएको थियो ?</i></p>	<p>थियो 1 थिएन 2</p>	<p>1 \Leftrightarrow End</p>
<p>DB3. <i>CM11 मा जाँच्नुहोस् । जन्मको संख्या ।</i></p>	<p>1 मात्र जन्म 1 2 वा धेरै जन्म 2</p>	<p>1 \Leftrightarrow DB4A 2 \Leftrightarrow DB4B</p>
<p>DB4A. <i>तपाईंको पछिमात्र बच्चा पाउने इच्छा थियो वा तपाईंले बच्चा नै जन्माउने चाहना गर्नु भएको थिएन ?</i></p>	<p>पछि मात्र 1 चाहना थिएन 2</p>	
<p>DB4B. <i>तपाईंको पछि मात्र बच्चा पाउने इच्छा थियो वा तपाईंले अरु थप बच्चा नै जन्माउन चाहना गर्नु भएको थिएन ?</i></p>		

मातृ तथा नवजात शिशु स्वास्थ्य			MN
MN1. CM17 मा जाँच्नुहोस् । के पछिलो २ वर्षमा जीवित जन्म भएको थियो ।	थियो, CM17=11 थिएन, CM17=0 वा खाली2	1 2	2 ⇔ End
CM18 वाट पछिलो बच्चाको नाम यहाँ उतार गर्नुहोस् । नाम _____			
MN2. (नाम) गर्भमा छँदा तपाईंले कसैसँग पूर्वप्रसूति जाँच गराउनु भएको थियो ?	थियो.....1 थिएन.....2	1 2	2 ⇔ MN7
MN3. पूर्वप्रसूति जाँच कोसँग गराउनुभएको थियो ? थप सोधखोज गर्नुहोस् : अरु कसैसँग पनि जचाउनु भयो ? वहुउत्तर सम्बन्ध छ ।	स्वास्थ्यकर्मीहरु डाक्टरA स्टाफ नर्सB अ.न.मी.C हेल्प्य असिस्टेण्ट/अ.हे.ब.D मातृशिशु कार्यकर्ता (मा.सि.का.)E ग्रामीण स्वास्थ्य कार्यकर्ता (ग्रा.स्वा.का.)H अन्य व्यक्तिहरु सुडेनीF महिला स्वास्थ्य स्वयंसेविकाG अन्य (खुलाउने)X		
MN4. तपाईंको यस पटकको गर्भावस्थामा गर्भ रहेको कर्ति हप्ता वा महिनामा पहिलो पटक पूर्वप्रसूति जाँच गराउनु भएको थियो ? यदि ९ महिना वा सो भन्दा बढी भएमा ९ तै लेख्नुहोस् ।	हप्ता.....1 महिना.....2	1 2	0
	थाहा छैन.....998		
MN5. तपाईंले यो गर्भावस्थामा जम्मा कर्ति पटक पूर्वप्रसूति जाँच गराउनु भयो ? पूर्वप्रसूति जाँच गराएको पटक थाहा पाउन थप सोधखोज गर्नुहोस् । यदि रेन्ज मा उत्तर दिएमा न्यूनतम अंक राख्नुहोस् । जस्तै ५-७ पटक भनेमा न्यूनतम अंक ५ लेख्नुहोस् ।	जाँच गराएको पटक..... थाहा छैन.....98		
MN6. यस गर्भावस्थाको स्वास्थ्य जाँचका सिलसिलामा तपाईंको निम्न कुराहरु कम्तीमा एक पटक जाँच गरिएको थियो ? [A] तपाईंको रक्तचाप जाँच गरिएको थियो ? [B] तपाईंको पिसाव जाँच गरिएको थियो ? [C] तपाईंको रगत जाँच गरिएको थियो ?	थियो थिएन रक्तचाप जाँच.....1 पिसाव जाँच1 रगत जाँच1	2 2 2	
MN7. (नाम) गर्भमा छँदा तपाईंलाई लगाइएको खोप कार्ड वा अन्य कागजात छ ? यदि छ भने कृपया के म त्यो हेन्स सक्छु ? कार्ड हेन्स पाउनु भयो भने निम्न प्रश्नहरुको उत्तर लिन यसको मद्दत लिनुहोस् ।	छ (कार्ड वा अन्य कागजात हेरेको).....1 छ (कार्ड वा अन्य कागजात हेर्न नपाएको).....2 छैन.....3 थाहा छैन.....8	1 2 3 8	
MN8. (नाम) गर्भमा छँदा तपाईंले आफ्नो पाखुरामा बच्चालाई धनुष्टइकार (टिटानस) लाग्नेवाट बच्चाउन कुनै इन्जेक्सन/सुई लगाउनु भएको थियो ?	थियो.....1 थिएन.....2 थाहा छैन.....8	1 2 8	2 ⇔ MN11 8 ⇔ MN11
MN9. (नाम) गर्भमा छँदा तपाईंले धनुष्टइकार (टिटानस) को इन्जेक्सन/सुई कर्ति पटक लगाउनु भयो ?	इन्जेक्सन/सुई लगाएको पटक..... थाहा छैन		8 ⇔ MN11

MN10. <i>MN9 मा जाँच्नुहोस् । पछिल्लो गर्भावस्थामा जम्मा कर्ति पटक टिटानसको इन्जेक्सन लगाएको थियो ?</i>	एउटा मात्र इन्जेक्सन/सुई.....1 दुई वा धेरै इन्जेक्सन/सुई2	1 2 \Rightarrow MN16
MN11. <i>(नाम) गर्भमा रहनु भन्दा पहिले तपाईंले कुनै समय आफ्तो वा अर्को चच्चाको सुरक्षाको लागि धनुष्टड्कार (टिटानस) को इन्जेक्सन लगाउनु भएको थियो ?</i> यदि बाल्य अवस्थामा DTP खोप लगाएको भए पनि टिटानस सरह मानी 'थियो' उल्लेख गर्नुहोस् ।	थियो.....1 थिएन2 थाहा छैन.....8	1 2 \Rightarrow MN16 8 \Rightarrow MN16
MN12. <i>(नाम) गर्भमा रहनु भन्दा पहिले तपाईंले कर्ति पटक धनुष्टड्कार (टिटानस) को इन्जेक्सन लगाउनु भएको थियो ?</i> यदि 7 वा सो भन्दा बढी पटक भए '7' लेख्नुहोस् । यदि बाल्य अवस्थामा DTP खोप लगाएको भए पनि टिटानस सरह मानी 'थियो' उल्लेख गर्नुहोस् ।	इन्जेक्सन लगाएको पटक— थाहा छैन.....8	8 \Rightarrow MN17
MN13. <i>MN12 मा जाँच्नुहोस् । पछिल्लो गर्भावस्था भन्दा पहिले टिटानसको सुई करिवटा लगाइएको थियो ?</i>	एउटा सुई1 दुइ वा सो भन्दा बढी सुई वा संख्या थाहा छैन.....2	1 \Rightarrow MN14A 2 \Rightarrow MN14B
MN14A. कर्ति वर्ष पहिले तपाईंले उक्त टिटानसको इन्जेक्सन लगाउनु भएको थियो ?	वर्ष पहिले— थाहा छैन.....8	
MN14B. कर्ति वर्ष पहिले तपाईंले पछिल्लो पटक उक्त टिटानसको इन्जेक्सन लगाउनु भएको थियो ? यदि 1 वर्ष भन्दा कम भए '00' लेख्नुहोस् । MN12 मा उल्लेख भए अनुसार गर्भमा रहनु भन्दा पहिले सबै भन्दा पछिल्लो पटक लगाएको समय रेकर्ड गर्नुहोस् ।		
MN16. <i>(नाम) गर्भमा छँदा तपाईंले मलेरिया हुनवाट बच्न SP/Fansidar खानु भएको थियो ?</i>	थियो.....1 थिएन2 थाहा छैन.....8	2 \Rightarrow MN19 8 \Rightarrow MN19
MN17. <i>(नाम) गर्भमा छँदा तपाईंले कर्ति पटक SP/Fansidar खानु भएको थियो ?</i>	जम्मा पटक— थाहा छैन.....98	
MN18. <i>तपाईंले SP/Fansidar औषधी पूर्वप्रसूति परीक्षणको क्रममा वा अन्य स्वास्थ्य परीक्षणको लागि जाँदा स्वास्थ्य संस्थावाटै वा अन्य कुनै स्रोतवाट लिनु भएको थियो ?</i>	पूर्वप्रसूति जाँच गर्दाA अन्य स्वास्थ्य परीक्षणको क्रममाB महिला स्वास्थ्य स्वयंसेविकाC अन्य श्रोत (खुलाउने)X	
MN19. <i>(नाम) लाई जन्माउदाँ तपाईंलाई सुत्केरी हुन क-कसले सहयोग गरे ?</i> थप सोधखोज गर्नुहोस्: अरु कसैले पनि सहयोग गरेको थियो ? महत गरेको व्यक्तिको प्रकारबारे सोधखोज गर्नुहोस् र प्राप्त सबै उत्तरमा गोलो धेरा लगाउनुहोस् ।	स्वास्थ्यकर्मीहरू डाक्टरA स्टाफ नर्सB अ.न.मी.C हेल्प असिस्टेण्ट / अ.हे.व.D मातृशिशु कार्यकर्ता (मा.सि.का.)E ग्रामीण स्वास्थ्य कार्यकर्ता (ग्रा.स्वा.का.)I अन्य व्यक्तिहरू सुडेनीF महिला स्वास्थ्य स्वयंसेविकाG नातेदार/साथीH अन्य स्रोत (खुलाउने)X कसैले सहयोग गरेनन्Y	

<p>MN20. तपाईंले (नाम) लाई कहाँ जन्माउनु भएको थियो ?</p> <p>ठाउँको प्रकार थाहा पाउन थप सोधखोज गर्नुहोस् :</p> <p>यदि सरकारी वा निजी निकाय के हो छुट्ट्याउन नसकेमा ठाउँको नाम लेख्नुहोस र उपर्युक्त वर्गिकरण प्राप्त नगरे सम्म अस्थायी रूपमा 76 रेकड गर्नुहोस ।</p> <hr/> <p style="text-align: center;">(ठाउँको नाम)</p>	<p>घरमा</p> <p>आफ्नै घर 11 अरुको घर 12</p> <p>सार्वजनिक / सरकारी स्वास्थ्य क्षेत्र</p> <p>सरकारी अस्पताल 21 प्राथमिक स्वास्थ्य केन्द्र 22 स्वास्थ्य चौकी/उप स्वास्थ्य चौकी 23 अन्य सरकारी निकाय (खुलाउने) 26</p> <p>निजी स्वास्थ्य क्षेत्र</p> <p>निजी अस्पताल 31 निजी किलनिक 32 निजी प्रसुति गृह 33 अन्य निजी स्वास्थ्य निकाय (खुलाउने) 36</p> <p>थाहा भएन, सरकारी वा निजी 76</p> <p>अन्य (खुलाउने) 96</p>	<p>11 ⇔ MN23 12 ⇔ MN23</p> <p>96 ⇔ MN23</p>
<p>MN21. (नाम) लाई अपरेसन गरेर निकाल्नुभएको हो वा बच्चालाई निकाल्नको लागि तपाईंको पेट चिर्नु परेको थियो ?</p>	<p>थियो 1 थिएन 2</p>	<p>2 ⇔ MN23</p>
<p>MN22. अपरेसन गर्ने निर्णय कहिले गरिएको थियो ?</p> <p>यदि आवश्यक भएमा थप सोधखोज गर्नुहोसः के निर्णय प्रसव पीडा शुरु हुनुभन्दा अगाडि वा पछाडि गरिएको थियो ?</p>	<p>प्रसव पीडा अगाडि 1 प्रसव पीडा पछाडि 2</p>	
<p>MN23. (नाम) जन्मने वित्तिकै, तपाईंको नाइगो छातीमा सिवै टाँसेर राखिएको थियो ?</p> <p>यदि आवश्यक परेमा यो फोटो देखाउनुहोस ।</p>	<p>थियो 1 थिएन 2</p> <p>थाहा छैन 8</p>	<p>2 ⇔ MN25 8 ⇔ MN25</p>
 <p>Photo Credit: Joyce Goldwin</p>		

MN24. तपाईंको नाइगो छातीमा टाँस्नु अघि (नाम) लाई कपडाले बेरिएको थियो ?	थियो..... 1 थिएन..... 2 थाहा छैन..... 8	
MN25. (नाम) जन्मने वित्तकै सुख्खा पारिएको वा पुछिएको थियो ?	थियो..... 1 थिएन..... 2 थाहा छैन / सम्झना छैन 8	
MN26. जन्मेको कर्ति समयपछि (नाम) लाई पहिलो पटक नुहाइएको थियो ? यदि तुरन्तै वा 1 घण्टा भन्दा कम भए 000 रेकर्ड गर्नुहोस् । यदि 24 घण्टा भन्दा कम भए घण्टामा लेख्नुहोस् । यदि 1 दिन पछि अथवा <u>अर्को दिन</u> भनेमा थप सोधखोज गर्नुहोस् : सुत्केरी भएको अन्दाजी कर्ति घण्टा पछि नुहाइएको थियो ? यदि 24 घण्टा भनेमा, थप सोधखोज गर्नुहोस् : 24 घण्टा भन्दा कम हो कि एक दिन नै हो । यदि 24 घण्टा वा वर्षी भएमा दिनमा लेख्नुहोस् ।	तुरन्तै वा 1 घण्टा भन्दा कम 000 घण्टा 1 ____ दिन 2 ____ न-नुहाइएको 997 थाहा छैन / सम्झना छैन 998	
MN27. MN20 मा जाँच्नुहोस् । वच्चा स्वास्थ्य संस्थामा जन्मिएको हो?	हो, MN20=21-36 वा 76 1 होइन, MN20=11-12 वा 96 2	1⇒MN30
MN28. (नाम) को नाल काट्न कस्तो प्रकारको औजार प्रयोग गरिएको थियो ?	नयाँ पत्ती/ब्लेड 1 प्रयोग भैसकेको पत्ती/ब्लेड 2 कैची 3 अन्य (खल/उने) 6 थाहा छैन 8	
MN29. नाल काट्न प्रयोग गरिएको औजार उमालिएको वा निर्मलीकृत गरिएको थियो ?	थियो 1 थिएन 2 थाहा छैन 8	
MN30. नाल काटेपछि नाल नखस्दै वच्चाको नाभीमा केही राखिएको वा लगाइएको थियो ?	थियो 1 थिएन 2 थाहा छैन 8	2⇒MN32
MN31. नाभीमा के के लगाइएको थियो ? थप सोधखोज गर्नुहोस् : अरु पनि केही लगाउनुभएको थियो ? प्राप्त सबै उत्तरहरुमा गोलो धेरा लगाउनुहोस् ।	क्लोरहेक्सिडीन A अन्य एन्टिसेप्टिक (अल्कोहल, स्पिरिट, आदि) B तोरीको तेल C खरानी D गोवर E वेसार / हल्दी F छ्यू G अन्य (खल/उने) X थाहा छैन वा सम्झना भएन Z	

MN32. (नाम) जन्मदा धेरै ठूलो, औसतभन्दा ठूलो, औसत, औसतभन्दा सानो वा धेरै सानो कस्तो थियो ?	धेरै ठूलो 1 औसतभन्दा ठूलो 2 औसत 3 औसतभन्दा सानो 4 धेरै सानो 5 थाहा छैन / सम्फना छैन 8	
MN33. (नाम) जन्मदा तौल लिएको थियो ?	थियो 1 थिएन 2 थाहा छैन / सम्फना छैन 8	2 ⇔ MN35 8 ⇔ MN35
MN34. (नाम) जन्मदाको तौल कर्ति थियो ? स्वास्थ्य कार्ड उपलब्ध भए त्यसबाट जन्मदाको तौल सार्नुहोस् ।	कार्ड हेरेर 1 (केजी) _____. _____. _____. सम्फनाबाट 2 (केजी) _____. _____. _____. थाहा छैन / सम्फना छैन 99998	
MN35. (नाम) को जन्मपछि तपाईंको महिनावारी फेरि सुरु भयो ?	भयो 1 भएन 2	
MN36. (नाम) लाई तपाईंले कहिल्यै आफ्नो दूध खुवाउनु (स्तनपान गराउनु) भयो ?	खुवाएँ 1 खुवाएको छैन 2	2 ⇔ MN39B
MN37. जन्मेको कर्ति समयपछि, (नाम) लाई पहिलो पटक स्तनपान गराउनु भयो ? यदि तुरन्तै वा 1 घण्टा भन्दा कम भए 000 लेख्नुहोस् । यदि 24 घण्टा भन्दा कम भए घण्टामा लेख्नुहोस् । अन्य भए दिनमा लेख्नुहोस् ।	तुरन्तै 000 घण्टा 1 _____. दिन 2 _____. थाहा छैन / सम्फना छैन 998	
MN38. (नाम) लाई जन्मेको पहिलो तीन दिन भित्रमा आमाको दूध बाहेक केही झोल कुरा खुवाउनु भएको थियो ?	थियो 1 थिएन 2	1 ⇔ MN39A 2 ⇔ End
MN39A. (नाम) लाई के-के खुवाउनु भएको थियो ? थप सोधाखोज गर्नुहोस् : अरु केही पिउन दिइएको थियो ? यहाँ केही पनि पिउन नदिएको भन्ने उत्तर जस्तै Y आउन सक्दैन ।	दूध (आमाको दूध बाहेक) A सादा पानी B चिनी वा ग्लुकोज मिसाएको पानी C औषधी पानी (ग्राइप वाटर) D नुन चिनी पानीको घोल E फलफूलको रस F इन्फ्यान्ट फर्मूला (पाउडर दूध) G चिया / परम्परागत जडिबुटी H मह I सिफारिस गरिएको औषधी J अन्य (खुलाउने) X केही पनि पिउन नदिएको Y	
MN39B. (नाम) लाई जन्मेको पहिलो तीन दिन भित्रमा आमाको दूध बाहेक अरु के-के खुवाउनु भएको थियो ? थप सोधाखोज गर्नुहोस् : अरु केही पिउन दिइएको थियो ? यदि अन्य कुनै सम्भावित उत्तर नथाएमा मात्र यहाँ केही पनि पिउन नदिएको भन्ने उत्तर Y मा मात्र रेकर्ड गर्नुहोस् ।		

सुत्केरीपछिको आमा र नवजात शिशुको स्याहार

PN

PN1. CM17 मा जाँच्नुहोस् । अब 2 वर्ष भित्र जीवित बच्चाबच्चीको जन्म भएको थियो ?	थियो, CM17=1 थिएन, CM17=0 वा खाली.....	1 2
पछिल्लो बच्चा/बच्चीको नाम जन्म इतिहास (CM18) बाट यहाँ सार्वजनिक होस् । नाम _____		2⇒End
PN2. MN20 मा जाँच्नुहोस् । बच्चाको जन्म स्वास्थ्य संस्थामा भएको थियो ?	थियो, MN20=21-36 वा 76..... थिएन, MN20=11-12 वा 96	1 2
PN3. अब म तपाईंसँग (नाम) को जन्म भएपछि विभिन्न घण्टा र दिनमा भएका घटनाहरूको बारेमा सोधन चाहन्छु । तपाईले (नाम) लाई (MN20 मा उल्लेख भएको स्वास्थ्य संस्थाको नाम) मा जन्माएको भन्नुभयो । सुत्केरीपश्चात् त्यस ठाउँमा कर्ति समय बस्नुभयो ? यदि 1 दिन भन्दा कम भए, घण्टामा लेख्नुहोस् । यदि 1 हप्ता भन्दा कम भए, दिनमा लेख्नुहोस् । नभएमा हप्ता लेख्नुहोस् ।	घण्टा दिन हप्ता थाहा छैन वा सम्भन्ना भएन	1 ____ 2 ____ 3 ____ 998
PN4. (नाम) को जन्म भएपछिको स्वास्थ्य जाँचको बारेमा जान्न चाहन्छु । जस्तै : कसैले (नाम) को नाभी जाँच गरेको नगरेको वा (नाम) को स्वास्थ्य ठीक छ छैन जाँच गरेको वा नगरेको । तपाईले (MN20 मा लेखिएको स्वास्थ्य संस्थाको नाम) छोडनु अघि कसैले (नाम) को स्वास्थ्य जाँच गरेको थियो ?	थियो..... थिएन.....	1 2
PN5. तपाईंको स्वास्थ्य बारेमा कसैले सोधेको वा स्वास्थ्य जाँच गरेको थियो ? तपाईले (MN20 मा लेखिएको स्वास्थ्य संस्थाको नाम) छोडनु अघि कसैले तपाईंको स्वास्थ्य जाँच गरेको थियो ?	थियो..... थिएन.....	1 2
PN6. अब म तपाईंसँग (MN20 मा लेखिएको स्वास्थ्य संस्थाको नाम) छोडे पछि के भयो भन्ने बारेमा जान्न चाहन्छु । तपाईले (MN20 मा लेखिएको स्वास्थ्य संस्थाको नाम) छोडे पछि कसैले (नाम) को स्वास्थ्य जाँच गरेको थियो ?	थियो..... थिएन.....	1 2
PN7. MN19 मा जाँच्नुहोस् । सुत्केरी गराउनको लागि स्वास्थ्यकर्मी, सुडेनी वा सामूदायिक स्वास्थ्य कार्यकर्ताको सहयोग लिइएको थियो ?	थियो, A-G र । सम्म कम्तीमा एकमा गोलो घेरा लगाइएको भए..... थिएन, मा A-G र । सम्म कुनैमा गोलो घेरा नलगाइएको भए.....	1 2
PN8. तपाईले प्रसूति हुँदा (MN19 मा उल्लेख भएका स्वास्थ्य कर्मी) को सहयोग लिइको कुरा भन्नु भयो । अब म प्रसूतिपश्चात् (नाम) को स्वास्थ्य जाँच भए नभएको बारेमा जान्न चाहन्छु । प्रसूतिपश्चात् (MN19 मा उल्लेख भएका स्वास्थ्यकर्मी) ले छोडनु अघि तपाईलाई जाँच्नुभएको थियो ? जाँच्नु भन्नाले तपाईंको स्वास्थ्य बारेमा सोधेको वा स्वास्थ्य जाँच गरेको ।	थियो..... थिएन.....	1 2
PN9. तपाईलाई (MN19 मा उल्लेख भएका स्वास्थ्य कर्मी) ले छोडनु अघि तपाईलाई जाँच्नुभएको थियो ? जाँच्नु भन्नाले तपाईंको स्वास्थ्य बारेमा सोधेको वा स्वास्थ्य जाँच गरेको ।	थियो..... थिएन.....	1 2
PN10. तपाईलाई (MN19 मा उल्लेख भएका स्वास्थ्य कर्मी) ले छोडेपछि कसैले (नाम) को स्वास्थ्य जाँच गर्नु भएको थियो ?	थियो..... थिएन.....	1 2

<p>PN11. अब म तपाइँसँग प्रसूतिपश्चात् (नाम) को स्वास्थ्य जाँचको जर्सै : (नाम) को नाभिको जाँच वा स्वास्थ्य ठीक भए नभएको भनी जाँच गरेको बारेमा जान्न चाहन्छु ।</p> <p>(नाम) को जन्मपश्चात् कसैले उनको स्वास्थ्य जाँच गरेको थियो ?</p>	<p>थियो..... 1 थिएन..... 2</p>	<p>2 ⇔ PN20</p>
<p>PN12. यस प्रकारको स्वास्थ्य जाँच एक पटक गरिएको थियो वा एक भन्दा बढी पटक गरिएको थियो ?</p>	<p>एकपटक 1 एक भन्दा बढी पटक 2</p>	<p>1 ⇔ PN13A 2 ⇔ PN13B</p>
<p>PN13A. यस्तो स्वास्थ्य जाँच सुत्केरी भएको कति समय पछि गरिएको थियो ?</p> <p>PN13B. यस्तो स्वास्थ्य जाँच सुत्केरी भएको कति समय पछि पहिलो पटक गरिएको थियो ?</p> <p>यदि 24 घण्टा भन्दा कम भए, घण्टामा लेख्नुहोस् । यदि 24 घण्टा भन्दा बढी भए, दिनमा लेख्नुहोस् । अन्यथा हप्तामा लेख्नुहोस् ।</p>	<p>घण्टा 1 ____ दिन 2 ____ हप्ता 3 ____ थाहा छैन वा सम्भक्ना भएन 998</p>	
<p>PN14. त्यसबेला (नाम) को स्वास्थ्य जाँच कसैले गरेको थियो ?</p>	<p>स्वास्थ्यकर्मीहरु डाक्टर A स्टाफ नर्स B अ.न.मी. C हेल्प्य असिस्टेण्ट / अ.हे.व D मातृ शिशु कार्यकर्ता (मा.सि.का.) E ग्रामीण स्वास्थ्य कार्यकर्ता (ग्रा.स्वा.का.) I अन्य व्यक्तिहरु सुडेनी F महिला स्वास्थ्य स्वयंसेविका G नातेदार/साथी H अन्य (खुलाउने) X</p>	
<p>PN15. (नाम) को स्वास्थ्य जाँच कहाँ गरिएको थियो ?</p> <p>ठाउँको प्रकार थाहा पाउन थप सोधखोज गर्नुहोस् : सरकारी वा निजी निकाय के हो छुट्टाउन नसके ठाउँको नाम लेख्नुहोस् र जबसम्म उपयुक्त विकल्प पाउनुहुँदैन अस्थायी रूपमा '76' रेकर्ड गर्नुहोस् ।</p> <p>(ठाउँको नाम)</p>	<p>घरमा आपै घर 11 अरुको घर 12</p> <p>सार्वजनिक / सरकारी स्वास्थ्य क्षेत्र सरकारी अस्पताल 21 प्राथमिक स्वास्थ्य केन्द्र 22 स्वास्थ्य चौकी/उप स्वास्थ्य चौकी 23 अन्य सरकारी निकाय (खुलाउने) 26</p> <p>निजी स्वास्थ्य क्षेत्र निजी अस्पताल 31 निजी क्लिनिक 32 निजी प्रसुति गृह 33 अन्य निजी स्वास्थ्य निकाय (खुलाउने) 36</p> <p>थाहा भएन, सरकारी वा निजी 76</p> <p>अन्य (खुलाउने) 96</p>	
<p>PN16. MN20 मा जाँच्नुहोस् । बच्चाको जन्म स्वास्थ्य संस्थामा भएको थियो ?</p>	<p>थियो, MN20=21-36 वा 76 1 थिएन, MN20=11-12 वा 96 2</p>	<p>2 ⇔ PN18</p>
<p>PN17. तपाईंले (MN20मा उल्लेख भएको स्वास्थ्य संस्था) छाडेपछि कसैले तपाईंको स्वास्थ्य जाँच गरेको थियो ?</p>	<p>थियो..... 1 थिएन..... 2</p>	<p>1 ⇔ PN21 2 ⇔ PN25</p>

PN18. MN19 मा जाँच्नुहोस् । के प्रसूतिको लागि स्वास्थ्यकर्मी, सुडेनी वा सामुदायिक स्वास्थ्य कार्यकर्ताको सहयोग लिइएको थियो ?	थियो, A-G र । सम्म कम्तीमा एकमा गोलो घेरा तगाइएको भए..... थिएन, मा A-G र । सम्म कुनैमा गोलो घेरा नलगाइएको भए.....	1 2	2⇒PN20
PN19. प्रसूतिपश्चात् (MN19 मा उल्लेख भएका स्वास्थ्य कर्मी) ले छाडेपछि कसैले <u>तपाईंको स्वास्थ्य जाँच गरेको</u> थियो ?	थियो..... थिएन.....	1 2	1⇒PN21 2⇒PN25
PN20. (नाम) को जन्म पश्चात् कसैले <u>तपाईंको स्वास्थ्य जाँच जस्तै</u> : तपाईंको स्वास्थ्य स्थितिवारे सोधपुछ वा स्वास्थ्य जाँच गर्नुभयो ?	थियो..... थिएन.....	1 2	2⇒PN25
PN21. यस प्रकारको स्वास्थ्य जाँच एकपटक मात्र वा एकभन्दा बढी पटक गरिएको थियो ?	एकपटक मात्र..... एकभन्दा बढी पटक	1 2	1⇒PN22A 2⇒PN22B
PN22A. प्रसूतिपश्चात् यस्तो स्वास्थ्य जाँच कर्ति समयपछि गरिएको थियो ? PN22B. प्रसूतिपश्चात् यस्तो पहिलो स्वास्थ्य जाँच कर्ति समयपछि गरिएको थियो ?	घण्टा..... दिन..... हप्ता..... यदि 24 घण्टा भन्दा कम भए, घण्टामा लेख्नुहोस् । यदि 24 घण्टा भन्दा बढी भए, दिनमा लेख्नुहोस् । अन्यथा हप्तामा लेख्नुहोस् ।	1 ____ 2 ____ 3 ____ थाहा छैन वा सम्भक्ता भएन998	
PN23. त्यसबेला तपाईंको स्वास्थ्य जाँच कसले गरेको थियो ?	स्वास्थ्य कर्मीहरु डाक्टर..... स्टाफ नर्स अ.न.मी..... हेल्प्य असिस्टेण्ट / अ.हे.व.. मातृ शिशु कार्यकर्ता (मा.सि.का.)..... ग्रामीण स्वास्थ्य कार्यकर्ता (ग्रा.स्वा.का.) अन्य व्यक्तिहरु सुडेनी महिला स्वास्थ्य स्वयंसेविका नातेदार/ साथी	A B C D E I F G H X	

<p>PN24. स्वास्थ्य जाँच कहाँ गरिएको थियो ?</p> <p>ठाउँको प्रकार थाहा पाउन थप सोधखोज गर्नुहोस् :</p> <p>सरकारी वा निजी क्षेत्र के हो छट्टचाउन गाहो परे ठाउँको नाम लेख्नुहोस् र उपयुक्त वर्गीकरण प्राप्त नगरेसम्म अस्थायी रूपमा '76' रेकर्ड गर्नुहोस् ।</p> <hr/> <p>(ठाउँको नाम)</p>	<p>घरमा</p> <p>आफ्नै घर 11 अरुको घर 12</p> <p>सार्वजनिक / सरकारी स्वास्थ्य क्षेत्र</p> <p>सरकारी अस्पताल 21 प्राथमिक स्वास्थ्य केन्द्र 22 स्वास्थ्य चौकी/उप स्वास्थ्य चौकी 23 अन्य सरकारी निकाय (खुलाउने) 26</p> <p>निजी स्वास्थ्य क्षेत्र</p> <p>निजी अस्पताल 31 निजी क्लिनिक 32 निजी प्रसुति गृह 33 अन्य निजी स्वास्थ्य निकाय (खुलाउने) 36</p> <p>थाहा भएन, सरकारी वा निजी 76</p> <p>अन्य (खुलाउने) 96</p>	
<p>PN25. सुल्केरी भएको दुई दिनभित्र कुनै स्वास्थ्यकर्मीवाट घरमा वा स्वास्थ्य संस्थामा देहायका जाँच वा परामर्श गरिएको थियो ?</p>	<p>थियो थिएन नथा</p>	
<p>[A] (नाम) को नाभी ?</p>	<p>नाभीको जाँच गरेको 1 2 8</p>	
<p>[B] (नाम) को तापक्रम ?</p>	<p>तापक्रम लिएको 1 2 8</p>	
<p>[C] स्तनपानसम्बन्धी परामर्श ?</p>	<p>स्तनपानसम्बन्धी परामर्श 1 2 8</p>	
<p>PN26. MN36 मा जाँच्नुहोस् । वच्चालाई कहिल्यै स्तनपान गराइएको थियो ?</p>	<p>थियो, MN36=1 1 थिएन, MN36=2 2</p>	2 ⇔ PN28
<p>PN27. सुल्केरी भएको दुई दिनभित्र कुनै स्वास्थ्यकर्मीले (नाम) को स्तनपानको अवलोकन गर्नुभएको थियो ?</p>	<p>थियो थिएन नथा</p>	
<p>PN28. MN33 मा जाँच्नुहोस् । जन्मदाँ वच्चाको तौल लिईएको थियो ?</p>	<p>स्तनपानको अवलोकन 1 2 8</p>	
<p>PN29A. तपाईंले जन्मदाँ वच्चाको तौल लिईएको थियो भन्नुभयो । त्यसपछि स्वास्थ्यकर्मीवाट दुई दिन भित्र वच्चाको तौल पुनः लिईएको थियो ?</p>	<p>थियो, MN33=1 1 थिएन, MN33=2 2 थाहा छैन, MN33=8 3</p>	1 ⇔ PN29A 2 ⇔ PN29B 3 ⇔ PN29C
<p>PN29B. तपाईंले जन्मदाँ वच्चाको तौल नलिएको भन्नुभयो । त्यसपछि स्वास्थ्य कर्मीवाट दुई दिन भित्र वच्चाको तौल लिईएको थियो ?</p>	<p>थियो 1 थिएन 2</p>	
<p>PN29C. तपाईंले जन्मदाँ वच्चाको तौल लिईएको थाहा नभएको भन्नुभयो । त्यसपछि स्वास्थ्यकर्मीवाट दुई दिनभित्र वच्चाको तौल लिईएको थियो ?</p>		
<p>PN30. वच्चा जन्मेको दुई दिन भित्र कुनै स्वास्थ्य समस्या वा लक्षण देखा परेमा स्वास्थ्य संस्थामा लैजानु पर्द्ध भन्ने वारेमा स्वास्थ्यकर्मीवाट कुनै सल्लाह पाउनु भएको थियो ?</p>	<p>थियो 1 थिएन 2</p>	

CP1. अब, परिवार नियोजन बारे कुरा गरौं । के तपाईं अहिले गर्भवती हुनुहुन्छ ?	छु, (अहिले गर्भवती छु) 1 छैन,..... 2 थाहा छैन वा एकिन छैन 8	1 \Rightarrow CP3
CP2. गर्भ बस्नबाट रोक्न वा केही समय विराएर बच्चा जन्माउन दम्पतीले विभिन्न विधि तथा साधनहरु अपनाउने गर्दछन् । केही समय विराएर बच्चा जन्माउन वा गर्भ बस्नबाट रोक्न हाल केही गर्नु भएको वा कुनै परिवार नियोजनका विधि वा साधन अपनाइरहनु भएको छ ?	छ 1 छैन 2	1 \Rightarrow CP4
CP3. केही समयपछि बच्चा जन्माउन वा गर्भ हुनबाट रोक्न तपाईंले कहिलै केही गर्नु भएको वा कुनै परिवार नियोजनका विधि वा साधन अपनाउनु भएको थियो ?	थियो 1 थिएन 2	1 \Rightarrow End 2 \Rightarrow End
CP4. केही समय विराएर बच्चा जन्माउन वा गर्भ हुनबाट रोक्न के गरिरहनु भएको छ ? उत्तरहरु पढेर नसुनाउनुहोस् । एक भन्दा बढी तरिका बताएमा, बताए जति सबैको कोडमा घेरा लगाउनुहोस् ।	महिला बन्ध्याकरण A पुरुष बन्ध्याकरण B आई यु डी/कपर टी C सूई लगाउने/३ महिने सूई/डिपो/संरीनी D नरप्लाण्ट/जेडआली E खाने चक्की F पुरुषको कण्डम G महिलाको कण्डम H डायफ्राम I फोम / जेली /कमल चक्की J क्यालेण्डर विधि/रिदम (परिवर्तन चक्र) L बाहिर फिक्से M अन्य (खुलाउने) X	

UN1. CP1 मा जाँचुहोस् । अहिले गर्भवती हो वा होइन ?	हो, CP1=1 1 होइन, थाहा छैन, CP1=2 वा 8 2	2⇒UN6
UN2. अब, म तपाईंसँग अहिले रहेको गर्भको बारेमा कुराकानी गर्न चाहन्छु । तपाईंको यो गर्भ रहेदा तपाईंले गर्भधारण गर्न चाहना राख्नु भएको थियो ?	थियो 1 थिएन 2	1⇒UN5
UN3. CM 11 मा जाँचुहोस् । कुनै जन्म दिनुभएको छ ?	छैन 0 एक वा बढी जन्म 1	0⇒UN4A 1⇒UN4B
UN4A. तपाईलाई अलि पछिमात्र बच्चा पाउने इच्छा थियो वा तपाईंको बच्चा नै नपाउने चाहना थियो ?	पछि पाउने चाहना 1 थप नपाउने चाहना 2	
UN4B. तपाईलाई अलि पछिमात्र बच्चा पाउने इच्छा थियो वा तपाईंको अरु थप बच्चा नै नपाउने चाहना थियो ?		
UN5. अब, आउँदा दिन बारे कुरा गरौं । अहिले गर्भमा रहेको बच्चापछि तपाईं अर्को बच्चा पाउन चाहनु हुन्छु कि तपाईले अरु थप बच्चा नपाउने विचार गर्नुभएको छ ?	चाहन्छु 1 चाहन्न 2 अनिर्णीत / थाहा छैन 8	1⇒UN8 2⇒UN14 8⇒UN14
UN6. CP4 मा जाँचुहोस् । अहिले महिला बन्ध्याकरण गर्नुभएको छ ?	छ, CP4=A 1 छैन, CP4≠A 2	1⇒UN14
UN7. अब, आउँदा दिन बारे कुरा गरौं । तपाईंको भविष्यमा अर्को बच्चा पाउने चाहना छ, वा अरु थप बच्चा नपाउने विचार गर्नुभएको छ ?	छ 1 छैन 2 गर्भधारण गर्न नसक्ने 3 अनिर्णीत / थाहा छैन 8	2⇒UN10 3⇒UN12 8⇒UN10
UN8. (अको)बच्चा पाउन तपाईं कति समय पर्ख्न चाहनु हुन्छ ? उत्तरदाताले दिएको उत्तर अनुसार गोलो घेरा लगाउनुहोस् ।	महिना 1 ____ वर्ष 2 ____ चाँडै / अहिले नै 993 गर्भधारण गर्न नसक्ने 994 अन्य 996 थाहा छैन 998	994⇒UN12
UN9. CP1 मा जाँचुहोस् । हाल गर्भवती हो वा होइन ?	हो, CP1=1 1 होइन वा थाहा छैन वा निश्चित छैन CP1=2 वा 8 2	1⇒UN14
UN10. CP2 मा जाँचुहोस् । अहिले परिवार नियोजनको कुनै विधि वा साधन प्रयोग गरिरहेको छ वा छैन ?	छ, CP2=1 1 छैन, CP2=2 2	1⇒UN14
UN11. तपाईं अहिले गर्भधारण गर्न आफू शारीरिक रूपले सक्षम भएको जस्तो लाग्छ ?	लाग्छ 1 लाग्दैन 2 थाहा छैन 8	1⇒UN14 8⇒UN14

<p>UN12. तपाईं आफू किन अहिले गर्भधारण गर्न शारीरिक रूपले असक्षम भएको ठान्तु हुन्छ ?</p>	<p>विरलै यौन सम्पर्क / यौन सम्पर्कनै नहुनेA महिनावारी सुकेको (बन्द भएको)B कहिल्यै महिनावारी भएको छैनC पाठेघर फालेकोD २ वर्ष वा सो भन्दा बढी देखि गर्भधारण गर्न कोशिस गरिरहेको तर गर्भ नरहेकोE सुत्करी पश्चात महिनावारी शुरू नभएकोF बच्चालाई दूध चुसाई रहेकोG उमेर धेरै भएकोH भाग्यबादीI अन्य (खुलाउने) _____ X थाहा छैनZ</p>																			
<p>UN13. UN12 मा जाँच्नुहोस् । कहिल्यै महिनावारी भएको छैन</p>	<p>छ, UN12=C1 छैन, UN12≠C2</p>	<p>1 ⇔End</p>																		
<p>UN14. तपाईंको पछिल्लो महिनावारी कहिले भएको थियो ? उत्तरदाताले उत्तरदिएकै एकाइमा लेख्नुहोस् । यदि एक वर्ष भए कति महिना पहिले हो भनेर सोध्नुहोस् ।</p>	<p>दिन पहिले1 ____ हप्ता पहिले2 ____ महिना पहिले3 ____ वर्ष पहिले4 ____ महिनावारी सुकेको / पाठेघर फालेको993 पछिल्लो बच्चा पाउनु भन्दा पहिले994 कहिल्यै महिनावारी भएको छैन995</p>	<p>993 ⇔End 994 ⇔End 995 ⇔End</p>																		
<p>UN15. UN14 मा जाँच्नुहोस् । तपाईंको पछिल्लो महिनावारी गत एक वर्ष भित्र भएको थियो ?</p>	<p>थियो, एक वर्ष भित्र1 थिएन, एक वर्ष भन्दा बढी2</p>	<p>2 ⇔End</p>																		
<p>UN16A. रजस्वला (महिनावारी) भएको समयमा तपाईंलाई तलको जस्तो अवस्थाको सामना गर्नुपर्छ ?</p> <p>एक एक गरि सोध्नुहोस्</p> <p>[A] छाउपडी (छाप्रो) मा बस्नुपर्छ [B] उही घरकोछुटै कोठामा बस्नुपर्छ [C] गोठमा बस्नुपर्छ [D] अलगै वसेर खाना खानुपर्छ [E] छुटै ठाउँमा नुहाउनुपर्छ [F] स्कूल वा काममा अनुपस्थित हुनुपर्छ [G] सामाजिक जमघट/भेलामा जान नहुने [H] धार्मिक कार्यमा सहभागी नहुने</p>	<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: right; width: 30%;">पर्छ</th> <th style="text-align: right; width: 30%;">पैदैन</th> </tr> </thead> <tbody> <tr> <td style="text-align: right;">छुटै घर/छाउपडी घरमा बस्ने</td> <td style="text-align: right;">1 2</td> </tr> <tr> <td style="text-align: right;">उही घरको छुटै कोठामा बस्ने</td> <td style="text-align: right;">1 2</td> </tr> <tr> <td style="text-align: right;">गोठमा बस्ने</td> <td style="text-align: right;">1 2</td> </tr> <tr> <td style="text-align: right;">अलगै वसेर खाना खाने</td> <td style="text-align: right;">1 2</td> </tr> <tr> <td style="text-align: right;">छुटै ठाउँमा नुहाउनुपर्ने</td> <td style="text-align: right;">1 2</td> </tr> <tr> <td style="text-align: right;">स्कूल वा काममा अनुपस्थित</td> <td style="text-align: right;">1 2</td> </tr> <tr> <td style="text-align: right;">सामाजिक जमघटमा जान नहुने</td> <td style="text-align: right;">1 2</td> </tr> <tr> <td style="text-align: right;">धार्मिक कार्यमा सहभागी नहुने</td> <td style="text-align: right;">1 2</td> </tr> </tbody> </table>	पर्छ	पैदैन	छुटै घर/छाउपडी घरमा बस्ने	1 2	उही घरको छुटै कोठामा बस्ने	1 2	गोठमा बस्ने	1 2	अलगै वसेर खाना खाने	1 2	छुटै ठाउँमा नुहाउनुपर्ने	1 2	स्कूल वा काममा अनुपस्थित	1 2	सामाजिक जमघटमा जान नहुने	1 2	धार्मिक कार्यमा सहभागी नहुने	1 2	
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<p>UN17. पछिल्लो महिनावारी भएको समयमा तपाईंलाई घरमै गोप्य रूपमा सरसफाई गर्ने (धुने वा फेर्ने) सहज अवस्था थियो ?</p>	<p>थियो1 थिएन2 थाहा छैन8</p>																			

UN18. महिनावारी भएको समयमा तपाईंले कुनै सामग्रीहरु जस्तै: स्यानीटरी प्याड, टेम्पोन अथवा कपडा प्रयोग गर्नु भएको थियो ?	थियो 1 थिएन 2 थाहा छैन 8	2 \Rightarrow End 8 \Rightarrow End
UN19. ती सामग्रीहरु पुन उपयोग गर्न सकिने थिए ?	थिए 1 थिएन 2 थाहा छैन 8	

DV1. कहिलेकाहीं आफ्नी श्रीमतीको व्यवहारबाट श्रीमान् चिर्छिने वा रिसाउने गर्दछन् । तपाईंको विचारमा, देहाएका अवस्थामा श्रीमान्‌ले आफ्नी श्रीमतीलाई हिर्काउनु वा पिटनु ठीक हो ?		हो	होइन	नथा	
	[A] श्रीमान्लाई नभनी श्रीमती बाहिर गएमा	नभनी बाहिर गएमा	1	2	8
	[B] श्रीमतीले छोराछोरीलाई बेवास्ता गरेमा	छोराछोरीलाई बेवास्ता गरेमा	1	2	8
	[C] श्रीमान्सँग विवाद गरेमा	विवाद गरेमा	1	2	8
	[D] श्रीमतीले यौनसम्पर्क राख्न अस्वीकार गरेमा	यौन सम्पर्क अस्वीकार गरेमा	1	2	8
DV2A. कहिलेकाहीं आफ्नी बुहारीको व्यवहारबाटसाथू चिर्छिने वा रिसाउने गर्दछन् । तपाईंको विचारमा, निम्न अवस्थामा सासूले आफ्नी बुहारीलाई गाली गर्नु वा धम्क्याउनु ठीक हो ?		हो	होइन	नथा	
	[A] सासूलाई नभनी बुहारी बाहिर गएमा	नभनी बाहिर गएमा	1	2	8
	[B] बुहारीले आफ्नो छोराछोरीलाई बेवास्ता गरेमा	छोराछोरीलाई बेवास्ता गरेमा	1	2	8
	[C] सासूसँग विवाद गरेमा	विवाद गरेमा	1	2	8
	[D] बुहारीले सासूले अह्नाएको नमानेमा	भनेको नमानेमा	1	2	8
	[E] बुहारीले माइतबाट दाइजो नल्याएमा	दाइजो नल्याएमा	1	2	8
	[F] बुहारीले समयमै काम नसकेमा	समयमा काम नसकेमा.....	1	2	8

<p>HT1. अब म तपाईंलाई बालबालिका, पुरुष वा महिलालाई मानव वेचविखन गर्ने उद्देश्यले एक ठाउँबाट अर्को ठाउँमा अनुमति लिएर वा अनुमति विना देश भित्र, भारत वा अन्य देश लग्ने गरेको बारेमा सोच्न चाहन्छु। तपाईंले मानव वेचविखन तथा ओसारपसार वारे सुन्नुभएको छ? ?</p>	<p>छ 1 छैन 2</p>	<p>2 ⇔ End</p>
<p>HT2. तपाईंको विचारमा देहायका अवस्था मध्ये कुन कुन मानव वेचविखन तथा ओसारपसार हो?</p> <p>[A] कुनै पनि उद्देश्यले मानिसले किन्ने वा वेच्ने</p> <p>[B] कुनै प्रकारको फाइदा लिई वा नलिई वेश्यावृत्तिमा लगाउने</p> <p>[C] प्रचलित कानुन वर्मोजिम वाहेक मानिसको अंग भिक्ने</p> <p>[D] बालबालिकाको सहमतिमा उनीहरुलाई घरयासी वा मनोरञ्जनका काममा लगाउने</p> <p>[E] बालबालिकाको सहमति विना उनीहरुलाई घरयासी वा मनोरञ्जनका काममा लगाउने</p> <p>[F] बालबालिकाको सहमतिमा उनीहरुलाई जोखिमका काममा लगाउने</p> <p>[G] बालबालिकाको सहमति विना उनीहरुलाई जोखिमका काममा लगाउने</p> <p>[H] अभिभावकको अनुमतिमा पढाउने वा पाल्ने भन्दै बालबालिकालाई एक ठाउँबाट अर्को ठाउँमा लैजाने</p> <p>[I] अभिभावकको अनुमति विना पढाउने वा पाल्ने भन्दै बालबालिकालाई एक ठाउँबाट अर्को ठाउँमा लैजाने</p>	<p>हो होइन नथा</p> <p>किन्ने वा वेच्ने..... 1 2 8</p> <p>वेश्यावृत्तिमा लगाउने..... 1 2 8</p> <p>मानिसको अंग भिक्ने 1 2 8</p> <p>सहमतिमा घरयासी वा मनोरञ्जनका काममा लगाउन..... 1 2 8</p> <p>सहमति विना घरयासी वा मनोरञ्जनका काममा लगाउन..... 1 2 8</p> <p>सहमतिमा जोखिमका काममा लगाउन..... 1 2 8</p> <p>सहमति विना जोखिमका काममा लगाउन..... 1 2 8</p> <p>अनुमतिमा एक ठाउँबाट अर्को ठाउँमा लैजाने..... 1 2 8</p> <p>अनुमति विना एक ठाउँबाट अर्को ठाउँमा लैजाने..... 1 2 8</p>	

वयस्कको कार्यात्मक क्षमता			AF
AF1. WB4 मा जाँच्नुहोस् : उत्तरदाताको उमेर ?	15 देखि 17 वर्ष 18 देखि 49 वर्ष	1 2	1⇒End
AF2. तपाईंले चस्मा वा कन्ट्र्याक लेन्स लगाउनुहुन्छ ? पछलाई चस्माको प्रयोग भएमा समावेश गर्नुहोस ।	लगाउछु..... लगाउँन	1 2	
AF3. तपाईंले सुन्ने उपकरणको प्रयोग गर्नुहुन्छ ?	गर्दछ..... गर्दिन	1 2	
AF4. अबका प्रश्नमा, तपाईंले चार बटा सम्भाव्य उत्तरहरूमध्ये कुनै एक उत्तर दिनुपर्दछ । प्रत्येक प्रश्नको लागि तपाईंले १) कुनै कठिनाइ छैन २) केही कठिनाइ छ, ३) धेरै कठिनाइ छ वा ४) पटकै गर्नसक्दैनन् मध्ये कुनै एक भनिदिनुहोला । उत्तरदाताले प्रत्येक प्रश्नमा उत्तरको वर्गीकरण अनुसार उत्तर नदिएमा उत्तरको वर्गीकरणहरु दोहोच्याउनुपर्दछ :			
चार सम्भाव्य उत्तरहरु सम्झनुहोसः के तपाईं भन्नसक्नुहुन्छ, तपाईंलाई १) कुनै कठिनाइ छैन २) केही कठिनाइ छ, ३) धेरै कठिनाइ छ वा ४) पटकै गर्नसक्दैनन् ?			
AF5. AF2 जाँच्नुहोस् : उत्तरदाताले चस्मा वा कन्ट्र्याक लेन्स लगाएको छ ?	छ, AF2=1 छैन, AF2=2	1 2	1⇒AF6A 2⇒AF6B
AF6A. चस्मा वा कन्ट्र्याक लेन्स लगाउँदा पनि तपाईंलाई देखलाई कठिनाइ छ ?	कुनै कठिनाइ छैन .. केही कठिनाइ छ .. धेरै कठिनाइ छ .. पटकै देखन सकिदैन ..	1 2 3 4	
AF6B. तपाईंलाई देखलाई कठिनाइ छ ?			
AF7. AF3 जाँच्नुहोस् : उत्तरदाताले सुन्ने उपकरणको प्रयोग गरिरहेको छ ?	छ, AF3=1 छैन, AF3=2	1 2	1⇒AF8A 2⇒AF8B
AF8A. सुन्ने उपकरणको प्रयोग गर्दा पनि तपाईंलाई सुन्नमा कठिनाइ छ ? जस्तै: मानिसको बोली वा संगीत ।	कुनै कठिनाइ छैन .. केही कठिनाइ छ .. धेरै कठिनाइ छ .. पटकै सुन्न सकिदैन ..	1 2 3 4	
AF8B. तपाईंलाई आवाज सुन्नमा कठिनाइ छ – जस्तै मानिसको बोली वा संगीत ?			
AF9. तपाईंलाई हिँड्डुल गर्न वा सिँडी चड्न कठिनाइ छ ?	कुनै कठिनाइ छैन .. केही कठिनाइ छ .. धेरै कठिनाइ छ .. पटकै हिँड्न वा चड्न सकिदैन ..	1 2 3 4	
AF10. तपाईंलाई कुरा सम्फन वा ध्यान एकाग्रह गर्न कठिनाइ छ ?	कुनै कठिनाइ छैन .. केही कठिनाइ छ .. धेरै कठिनाइ छ .. पटकै सम्फन वा ध्यान एकाग्रह गर्न सकिदैन ..	1 2 3 4	
AF11. तपाईं आफ्नो हेरचाह आफै गर्न कठिनाइ छ ? जस्तै: कपडा धुने वा लगाउने ।	कुनै कठिनाइ छैन .. केही कठिनाइ छ .. धेरै कठिनाइ छ .. पटकै सकिदैन ..	1 2 3 4	
AF12. तपाईंले अक्सर प्रयोग गर्ने भाषामा क्राकानी गर्न कठिनाइ छ ? जस्तै: चलन चल्तीको भाषामा वुझन वा वुझाउन ।	कुनै कठिनाइ छैन .. केही कठिनाइ छ .. धेरै कठिनाइ छ ..	1 2 3	

HA1. अब, अको विषयमा कुरा गरौं । तपाईंले कहिल्यै एच. आई. भी वा एड्स बारे सुन्नु भएको छ ?	छ 1 छैन 2	2⇒End
HA2. एच. आई. भी. भन्ने भाइरस हो जसले गर्दा एड्स हुन सक्छ । एच. आई. भी. सङ्क्रमण नभएको र अरु कसैसित पनि यौनसम्पर्क नराले एक जना व्यक्ति सँगमात्र यौनसम्पर्क राखेमा के एड्स लाग्ने सम्भावना घट्छ ?	घट्छ 1 घट्दैन 2 थाहा छैन 8	
HA3. लामखुट्टेको टोकाईको कारणले मानिसलाई एच. आई. भी. सर्न सक्छ ?	सक्छ 1 सक्दैन 2 थाहा छैन 8	
HA4. प्रत्येक पटक यौनसम्पर्क गर्दा कण्डम लगायो भने एच. आई. भी. सर्न सम्भावना कम हुन सक्छ ?	सक्छ 1 सक्दैन 2 थाहा छैन 8	
HA5. एच. आई. भी. लागेको मानिसको जुठो खायो भने एच. आई. भी. सर्न सक्छ ?	सक्छ 1 सक्दैन 2 थाहा छैन 8	
HA6. बोसी, भुतप्रेत, पिशाच/पिचाश लागेर वा अन्य दैवी कारणले कसैलाई एच. आई. भी. लाग्न सक्छ ?	सक्छ 1 सक्दैन 2 थाहा छैन 8	
HA7. स्वस्थ देखिने व्यक्तिमा पनि एच. आई. भी. को जीवाणु हुने सम्भावना हुनसक्छ ?	सक्छ 1 सक्दैन 2 थाहा छैन 8	
HA8. निम्न अवस्थामा एच. आई. भी. संक्रमित आमावाट एच. आई. भी. को जीवाणु बच्चामा सर्न सक्छ : [A] गर्भावस्थामा ? [B] बच्चा जन्माउँदा ? [C] दूध चुसाउँदा ?	सक्छ सक्दैन नथा गर्भावस्थामा 1 2 8 बच्चा जन्माउँदा 1 2 8 दूध चुसाउँदा 1 2 8	
HA9. HA8 को [A], [B] र [C] जाँच्नुहोस् : कम्तीमा एजटामा सक्छ भन्ने जवाफ आएको छ ?	छ 1 छैन 2	2⇒HA11
HA10. के एच. आई. भी. संक्रमित महिलावाट बच्चालाई संक्रमण हुन सक्ने जोखिमवाट जोगाउन डाक्टर वा नसले दिन सक्ने कुनै विशेष औषधी छ ?	छ 1 छैन 2 थाहा छैन 8	
HA11. CM17 मा जाँच्नुहोस् । गत २ वर्षमा कुनै जीवित बच्चाको जन्म भएको थियो ? (CM18) वाट पछिल्लो जन्म भएको बच्चाको नाम उतार गर्नुहोस । नाम _____	थियो, CM17=1 1 थिएन, CM17=0 वा खाली 2	2⇒HA24

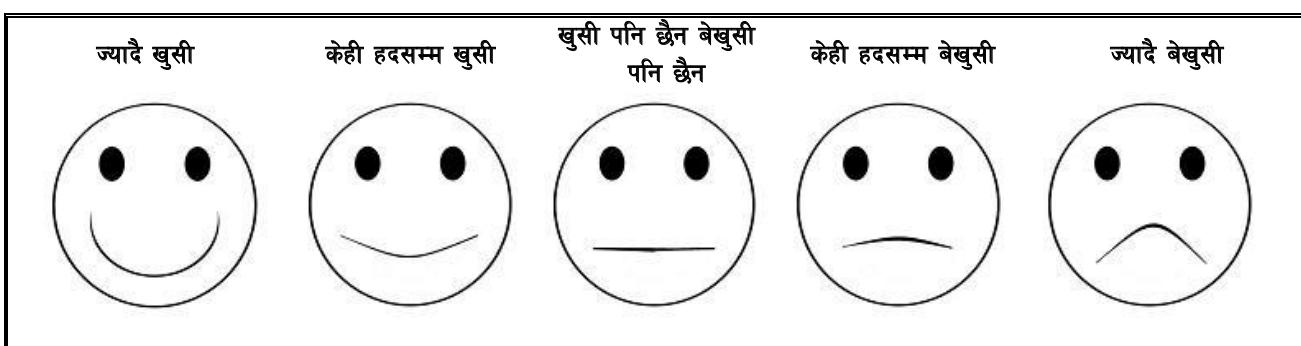
HA12. MN2 मा जाँच्नुहोस् । पूर्वप्रसूति सेवा पाएको थियो ?	थियो, MN2=1 थिएन, MN2=2.....	1 2	2⇒HA17		
HA13. (नाम) गर्भमा रहेको समयमा पूर्वप्रसूति सेवा लिन जाँदा कहिल्ये तपाईंलाई यी जानकारीहरु दिइएको थियो ?	थियो आमावाट एच. आई. भी. सर्न सक्ने बारे । अपनाउन सक्ने उपायहरु एच. आई. भी परीक्षण गर्नुपर्द भने बारे । के तपाईंलाई [D] एच. आई. भी जीवाणुको परीक्षण गर्ने प्रस्ताव गरिएको थियो ?	थियो आमावाट एच. आई. भी. 1 अपनाउन सक्ने उपायहरु 1 एच. आई. भी परीक्षण गरेको 1 एच. आई. भी जाँचको प्रस्ताव 1	थिएन 2 8 2 8 2 8 2 8	नथा 8 8 8 8 8 8	
HA14. मलाई परीक्षणको नतिजा कस्तो आयो भन्नु पढैन । तपाईं पूर्वप्रसूति सेवा लिन जाँदा तपाईंलाई एडस् जीवाणु भए-नभएको जाँच गरिएको थियो ?	थियो थिएन	1 2	2⇒HA17	थाहा छैन	8
HA15. मलाई परीक्षणको नतिजा कस्तो आयो भन्नु पढैन । तपाईंले एडस् परीक्षणको नतिजा पाउनु भयो ?	पाएँ पाइन	1 2	2⇒HA17	थाहा छैन	8
HA16. परीक्षणको नतिजा प्राप्त गरेपछि, तपाईंलाई स्वास्थ्य सम्बन्धी जानकारी वा एच. आई. भी. सम्बन्धी परामर्श दिइएको थियो ?	थियो थिएन	1 2		थाहा छैन	8
HA17. MN20 जाँच्नुहोस् : वच्चाको जन्म स्वास्थ्य संस्थामा भएको थियो ?	थियो, MN20=21-36 वा 76 थिएन, MN20=11-12 वा 96	1 2	2⇒HA21		
HA18. सुक्ले हुनको लागि स्वास्थ्य संस्थामा जाँदा वच्चा जन्मनु पूर्व तपाईंलाई एच. आई. भी. परीक्षण गराउन भनिएको थियो ?	थियो थिएन	1 2			
HA19. म त्यसको नतिजा जान्न चाहन्न, त्यो समयमा एच. आई. भी. परीक्षण गरिएको थियो ?	थियो थिएन	1 2	2⇒HA21		
HA20. म त्यसको नतिजा जान्न चाहन्न, तपाईंले परिक्षणको नतिजा पाउनुभयो ?	पाएँ पाइन	1 2	1⇒HA22 2⇒HA22		
HA21. HA14 जाँच्नुहोस् : पूर्वप्रसूति जाँच गर्दा एच. आई. भी. परीक्षण गरिएको थियो ?	थियो, HA14=1 थिएन वा अनुत्तरित, HA14≠1.....	1 2	2⇒HA24		
HA22. गर्भावस्थ्याको जाँच गर्दाको अवस्था पछि एच. आई. भी. को परीक्षण भएको छ ?	छ छैन	1 2	1⇒HA25		
HA23. तपाईंको कति महिना अघि पछिल्लो एच. आई. भी. परीक्षण गरिएको थियो ?	12 महिना भन्दा कम 12 देखि 23 महिना भित्र 2 वर्ष वा सो भन्दा अघि	1 2 3	1⇒HA28 2⇒HA28 3⇒HA28		
HA24. म त्यसको नतिजा जान्न चाहन्न, तपाईंले कहिल्यै एच. आई. भी. परीक्षण गर्नु भएको थियो ?	थियो थिएन	1 2	2⇒HA27		

HA25. सबैभन्दा पछिल्तो पटक तपाईंको कति महिना अघि एच.आई. भी. को परीक्षण गरिएको थियो ?	12 महिना भन्दा कम 1 12 देखि 23 महिना भित्र 2 2 वर्ष वा सो भन्दा अधि 3	
HA26. म त्यसको नतिजा जान्न चाहन्न, तपाईंले परिक्षणको नतिजा पाउनुभयो ?	पाँए 1 पाइन 2 थाहा छैन 8	1⇒HA28 2⇒HA28 8⇒HA28
HA27. तपाईंलाई एच.आई. भी. जीवाणुको परीक्षण गराउन कहाँ जानुपर्छ भन्ने थाहा छ ?	छ 1 छैन 2	
HA28. एच.आई. भी. को परीक्षण व्यक्ति स्वयमले गर्न सकिने सामग्रीको वारेमा सुन्नुभएको छ ?	छ 1 छैन 2	2⇒HA30
HA29. तपाईं आफैले परीक्षण गर्न सकिने सामग्रीवाट एच.आई. भी. परीक्षण गर्नु भएको छ ?	छ 1 छैन 2	
HA30. यदि कुनै तरकारी पसले वा व्यापारीलाई एच.आई. भी. लागेको थाहा पाउनु भयो भने के तपाईं ऊसँग ताजा तरकारी किन्तु हुन्छ ?	किन्तु 1 किन्दैन 2 थाहा छैन/निश्चित छैन/परिस्थितिमा भर पर्दै 8	
HA31. के तपाईं एच.आई. भी. भएको बालबालिकालाई एच.आई. भी. नभएको बच्चाहरूसँग स्कूलमा बस्न दिनुपर्छ भन्ने ठान्नु हुन्छ ?	ठान्छु 1 ठाँन्दैन 2 थाहा छैन/निश्चित छैन/परिस्थितिमा भर पर्दै 8	
HA32. यदि एच.आई. भी. परीक्षणको नतिजा पोजिटिभ आएमा अरु मानिसहरूले प्रतिकूल व्यवहार गर्नेछन् भन्ने डरले गार्दा मानिसहरू एच.आई. भी. को परीक्षण गर्न हिच्कचाउछन भन्ने ठान्नुहुन्छ ?	ठान्छु 1 ठाँन्दैन 2 थाहा छैन/निश्चित छैन/परिस्थितिमा भर पर्दै 8	
HA33. के मानिसहरू एच.आई. भी. भएका वा एच.आई. भी. भएको भन्ने ठानिएकासँग वसिरहेका मानिसहरूको वारेमा खराब कुरा गर्दैन ?	गर्दैन 1 गर्दैनन् 2 थाहा छैन/निश्चित छैन/परिस्थितिमा भर पर्दै 8	
HA34. के मानिसहरू एच.आई. भी. भएका वा एच.आई. भी. भएको भन्ने आशांका गरिएकाहरूलाई अरु मानिसहरूवाट गरिने सम्मान गुमाउँछन् ?	गुमाउँछन् 1 गुमाउदैनन् 2 थाहा छैन/निश्चित छैन/परिस्थितिमा भर पर्दै 8	
HA35. तपाईं यस भनाइसँग सहमत वा असहमत के हुनुहुन्छ ? यदि मेरो परिवारमा कसैलाई एच.आई. भी. भएमा मलाई लज्जावोध हुनेछ ।	सहमत 1 असहमत 2 थाहा छैन/निश्चित छैन/परिस्थितिमा भर पर्दै 8	
HA36. के तपाईं एच.आई. भी. भएका व्यक्तिको च्यालसँग सम्पर्कमा आउनुभयो भने आफूलाई एच.आई. भी. लाग्न सक्छ भनेर डराउनु हुन्छ ?	डराउछु 1 डराउदैन 2 मलाई नै एच.आई. भी. छ 7 थाहा छैन/निश्चित छैन/परिस्थितिमा भर पर्दै 8	

सुर्तीजन्य र मदिराजन्य पदार्थको सेवन			TA
TA1. तपाईंले कहिल्यै एक दुई सर्को मात्र भएपनि चुरोट/विंडी खानु भएको (तानु भएको) छ ?	छ 1 छैन 2		2⇒TA6
TA2. पहिलो पटक एक खिल्ली चुरोट/विंडी सिङ्गौ खाँदा तपाईं कति वर्षकी हुनुहुन्थ्यो ?	एक खिल्ली चुरोट सिङ्गौ कहिल्यै खाएको छैन 00 पूरा गरेको उमेर.....		00⇒TA6
TA3. तपाईं हाल चुरोट/विंडी खाने गर्नु हुन्छ ?	खान्छ 1 खान्न 2		2⇒TA6
TA4. गत 24 घण्टामा तपाईंले कति खिल्ली चुरोट/विंडी खानु भयो ?	चुरोट/विंडी को खिल्ली सङ्ख्या		
TA5. गत एक महिनामा तपाईंले कति दिन चुरोट/विंडी खानु भएको थियो ? 10 दिनभन्दा कम भएमा, दिन सङ्ख्या लेख्नुहोस् । 10 दिन वा सो भन्दा बढी तर 1 महिनाभन्दा कम भए, 10 मा रेकर्ड गर्नुहोस् । प्रत्येक दिन वा प्रायः प्रत्येक दिन भए 30 मा रेकर्ड गर्नुहोस् ।	दिन सङ्ख्या..... 0 ____ 10 दिन वा सो भन्दा बढी तर 1 महिनाभन्दा कम..... 10 प्रत्येक दिन / प्रायः प्रत्येक दिन..... 30		
TA6. तपाईंले कहिल्यै चुरोट/विंडी बाहेक अन्य धूमपान जस्तै तमाखु, कक्कड, हुक्का, चिलिम, सिगार जस्ता सुर्तीजन्य पदार्थ सेवन गर्नु भएको छ ?	छ 1 छैन 2		2⇒TA10
TA7. गत 1 महिनामा तपाईंले चुरोट/विंडी बाहेक अन्य धूमपान जस्तै तमाखु, कक्कड, हुक्का, चिलिम, सिगार जस्ता सुर्तीजन्य पदार्थ सेवन गर्नु भएको थियो ?	थियो..... 1 थिएन..... 2		2⇒TA10
TA8. गत 1 महिनामा तपाईंले कस्तो प्रकारको धूमपान वा सुर्तीजन्य वस्तु सेवनगर्नु भएको थियो ? सबै उपयुक्त कोडमा रेकर्ड गर्नुहोस् ।	सिगार A हुक्का B चिलिम D अन्य (खुलाउने) X		
TA9. गत 1 महिनामा तपाईंले TA8 मा उल्लेख भएका मध्ये कति दिन सुर्तीजन्य पदार्थ सेवनगर्नु भएको थियो ? 10 दिनभन्दा कम भएमा, दिन सङ्ख्या लेख्नुहोस् । 10 दिन वा सो भन्दा बढी तर 1 महिनाभन्दा कम भए, 10 मा रेकर्ड गर्नुहोस् । प्रत्येक दिन वा प्रायः प्रत्येक दिन भए 30 मा रेकर्ड गर्नुहोस् ।	दिन सङ्ख्या..... 0 ____ 10 दिन वा सो भन्दा बढी तर 1 महिनाभन्दा कम..... 10 प्रत्येक दिन / प्रायः प्रत्येक दिन..... 30		
TA10. तपाईंले कहिल्यै धूवाँरहित सुर्ती, खैनी वा नस जस्ता सुर्तीजन्य पदार्थ सेवनगर्नु भएको छ ?	छ 1 छैन 2		2⇒TA14
TA11. गत 1 महिनामा तपाईंले धूवाँरहित सुर्तीजन्य पदार्थ सेवन गर्नुभएको थियो ?	छ 1 छैन 2		2⇒TA14
TA12. गत 1 महिनामा तपाईंले कस्तो प्रकारको धूवाँ तानु नपर्ने सुर्तीजन्य पदार्थ सेवन गर्नुभएको वा खानु भएको थियो ? सबै उपयुक्त कोडमा रेकर्ड गर्नुहोस् ।	मुखमा राख्ने सुर्ती/खैनी A नस B गुदखा C अन्य (खुलाउने) X		

<p>TA13. गत १ महिनामा तपाईंले (TA12 मा उल्लेख भएको सुर्तीजन्य पदार्थ) कति दिन सेवन गर्नुभएको थियो ?</p> <p>10 दिनभन्दा कम भएमा, दिन सङ्ख्या लेख्नुहोस् । 10 दिन वा सो भन्दा बढी तर 1 महिनाभन्दा कम भए, 10 मा रेकर्ड गर्नुहोस् । प्रत्येक दिन वा प्रायः प्रत्येक दिन भए 30 मा रेकर्ड गर्नुहोस् ।</p>	<p>दिन सङ्ख्या..... 0 ____</p> <p>10 दिन वा सो भन्दा बढी तर 1 महिनाभन्दा कम..... 10</p> <p>प्रत्येक दिन / प्रायः प्रत्येक दिन 30</p>	
<p>TA14. अब म तपाईंलाई मदिरापान वा मच्चपानसँग सम्बन्धित केही प्रश्नहरू सोझ्न चाहन्छु ।</p> <p>तपाईंले कहिलै मदिरापान (जाँड/रक्सी/वियर सेवन) गर्नु भएको छ ?</p>	<p>छ 1</p> <p>छैन 2</p>	<p>2 \Rightarrow End</p>
<p>TA15. साधारणतया एक ड्रिंक भन्नाले एक क्यान वा एक बोतल वियर वा एक पेग रक्सी वा एक गिलास वाइन वुभाउँछ ।</p> <p>पहिलो पटक मदिरा सेवनगर्दा (केही चुस्कीबाहेक) तपाईं कति वर्षको हुनुहन्थ्यो ?</p> <p>एक पेग रक्सीमा ३० मिलिमिटर हुन्छ ।</p>	<p>एक ड्रिंक पनि नगरेको 00</p> <p>उमेर</p>	<p>00 \Rightarrow End</p>
<p>TA16. गत १ महिनामा तपाईंले कति दिन कम्तिमा एक ड्रिंक मदिरा सेवनगर्नु भयो ?</p> <p>उत्तरदाताले ड्रिंक नगरेको भए, '00' रेकर्ड गर्नुहोस् । 10 दिनभन्दा कम भएमा, दिन सङ्ख्या लेख्नुहोस् । 10 दिन वा सो भन्दा बढी तर 1 महिनाभन्दा कम भए, 10 मा रेकर्ड गर्नुहोस् । 'प्रत्येक दिन' वा 'प्रायः प्रत्येक दिन' भए 30 मा रेकर्ड गर्नुहोस् ।</p>	<p>गएको महिनामा मदिरा खाएको छैन 00</p> <p>दिन सङ्ख्या..... 0 ____</p> <p>10 दिन वा सो भन्दा बढी तर 1 महिनाभन्दा कम..... 10</p> <p>प्रत्येक दिन / प्रायः प्रत्येक दिन 30</p>	<p>00 \Rightarrow End</p>
<p>TA17. गत १ महिनामा तपाईंले मदिरा सेवन गरेको दिन साधारणतया प्रति दिन कति मदिरा सेवनगर्नु भयो ?</p>	<p>सेवन गरेको ड्रिंक को मात्रा</p>	

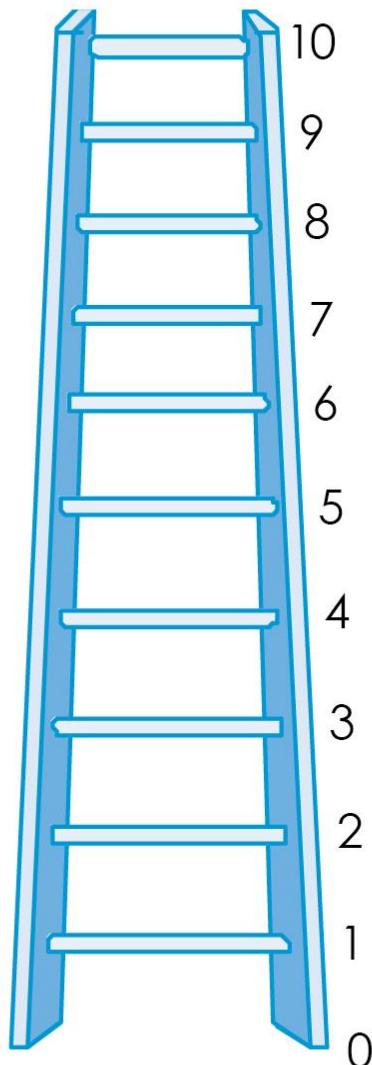
<p>LS1. म तपाईंसँग तपाईंको खुसी र सन्तुष्टिको बारेमा केही सामान्य प्रश्नहरू सोछन चाहन्छु ।</p> <p>सबैप्रथम समग्रमा तपाईं ज्यादै खुसी, केही हदसम्म खुसी, खुसी पनि छैन बेखुसी पनि छैन, केही हदसम्म बेखुसी वा ज्यादै बेखुसी के हुनहुन्छ ? तपाईं आफ्नो उत्तरलाई सजिलो बनाउन तलका तस्विरहरू पनि हेन सक्नुहुन्छ ।</p> <p>उत्तर कार्डको साइड 1 देखाउनुहोस् र सबै संकेतहरूको व्याख्या गर्नुहोस् । उत्तरदाताले छागेको संकेतमा रेकर्ड गर्नुहोस् ।</p>	<p>ज्यादै खुसी 1</p> <p>केही हदसम्म खुसी 2</p> <p>खुसी पनि छैन बेखुसी पनि छैन 3</p> <p>केही हदसम्म बेखुसी 4</p> <p>ज्यादै बेखुसी 5</p>	
<p>LS2. भन्याडको चित्र देखाउनुहोस् ।</p> <p>अब यो भन्याडको चित्रलाई हेर्नुहोस्, ० सबैभन्दा तल्लो खुट्किला र १० सबैभन्दा माथिल्लो खुट्किला हो ।</p> <p>यस भन्याडको माथिल्लो खुट्किलाले सम्भव भएसम्मको राप्नो जीवन र तल्लो खुट्किलाले सम्भव भएसम्मको नराप्नो जीवन जनाउँछ भन्ने हामी मानौं ।</p> <p>यस समयमा तपाईंले भन्याडको कुन खुट्किलामा भएको अनुभव गर्नुहुन्छ ?</p> <p>यदि आवश्यक भएमा थप सोधखोज गर्नुहोस् : तपाईंलाई लागेको कुन खुट्किला हो ?</p>	<p>भन्याडको खुट्किला</p>	
<p>LS3. गत सालको यही समयसँग तुलना गर्दा, तपाईंको जिन्दगी (जीवनस्तर) समग्रमा पहिले भन्दा सुधिए जस्तो लागेको छ कि, यथास्थितीमा रहेको जस्तो लागेको छ कि भन् खराब भएको जस्तो लाग्छ ?</p>	<p>सुधिएको (राप्नो भएको) 1</p> <p>लगभग उस्तै 2</p> <p>भन् खराब भएको 3</p>	
<p>LS4. अब आउने एक वर्षमा, तपाईंको जिन्दगी समग्रमा अहिलेको भन्दा राप्नो होला, यथास्थितीमा रहला वा भन् नराप्नो होला ? कस्तो अपेक्षा गर्नुभएको छ ?</p>	<p>अहिले भन्दा राप्नो 1</p> <p>लगभग उस्तै 2</p> <p>भन् नराप्नो 3</p>	



साक्षरता कार्ड
(प्रश्न नम्बर WB14)

मेरो देश नेपाल राम्रो छ ।
सफा पानी पिउनु पर्दै ।
बालबालिकाहरू मायालु हुन्छन् ।
सगरमाथा अग्लो हिमाल हो ।

Best Possible Life



Worst Possible Life

WM10. समय लेख्नुहोस्	घण्टा : मिनेट :	
WM11. सम्पूर्ण अन्तर्वार्ता गोचर रूपमा नै सम्पन्न भयो वा विचमा तथा केही भाग वाँकी हुदाँ कोही तपाँइ सगै थियो ?	हो, अन्तर्वार्ता गोचर रूपमा नै सम्पन्न भयो 1 होइन, अन्तर्वार्ताको सम्पूर्ण भागमा अरु उपस्थित भएको (खुलाउने) 2 होइन, अन्तर्वार्ताको केही भागमा अरु कोही आएको थियो (खुलाउने) 3	
WM12. प्रश्नावलीको भाषा के हो ?	नेपाली 1 भोजपुरी 2 मैथिली 3	
WM13. अन्तर्वार्ताको भाषा के हो ?	नेपाली 1 भोजपुरी 2 मैथिली 3 अन्य भाषा (खुलाउने) 6	
WM14. उत्तरदाताको आफ्नो भाषा के हो ?	भाषा: — — — अन्य भाषा (खुलाउने) 996	
WM15. यस प्रश्नावलीको कुनै भागको लागि भाषा अनुवादक प्रयोग गरिएको थियो ?	थियो, प्रश्नावलीको सम्पूर्ण भागको लागि 1 थियो, प्रश्नावलीको केही भागको लागि 2 थिएन, प्रयोग भएन 3	
WM16. पारिवारिक प्रश्नावलीको परिवार सदस्यको सूचीमा HL10र HL20 हेन्तुहोस्: पाँच वर्ष मुनिको कुनै बच्चाको आमा अथवा हेरचाह/स्याहारसुसार गर्ने व्यक्ति अहिलेकै उत्तरदाता हो ?	<p><input type="checkbox"/> हो \Rightarrow महिला परिचयात्मक विवरण खण्डको WM17 मा जानुहोस् र '01' रेकर्ड गर्नुहोस् । त्यसपछि पाँच वर्षमुनिका बालबालिकाको अर्को प्रश्नावली उहि उत्तरदातासँग भर्नुहोस् ।</p> <p><input type="checkbox"/> होइन \Rightarrow पारिवारिक प्रश्नावलीको HH26र HH27 जाँच्नुहोस् । 5 देखि 17 वर्ष उमेरका बालबालिकाको प्रश्नावलीको लागि यस घरपरिवारवाट कुनै एक जना 5 देखि 17 वर्ष उमेरको छनोटमा परेको छ ?</p> <p><input type="checkbox"/> हो \Rightarrow पारिवारिक प्रश्नावलीको घरपरिवार सदस्यको सूचीकरण लगतमा HL20 हेन्तुहोस्: छनोटमा परेको 5 देखि 17 वर्षको बच्चाको आमा अथवा हेरचाह/स्याहारसुसार गर्ने व्यक्ति अहिलेकै उत्तरदाता हो ?</p> <p><input type="checkbox"/> हो \Rightarrow महिला परिचयात्मक विवरण खण्डको WM17 मा जानुहोस् र '01' रेकर्ड गर्नुहोस् । त्यसपछि छनोटमा परेको 5 देखि 17 वर्षका बालबालिको प्रश्नावली यहि उत्तरदाता सगँ भर्नुहोस् ।</p> <p><input type="checkbox"/> होइन \Rightarrow महिला परिचयात्मक विवरण खण्डको WM17 मा जानुहोस् र '01' रेकर्ड गर्नुहोस् । त्यसपछि उत्तरदातालाई धन्यवाद दिएर अन्तर्वार्ता समाप्त गर्नुहोस् । यो परिवारसँग अरु प्रश्नावली सोध्नुपर्ने छ छैन एकिन गर्नुहोस् ।</p> <p><input type="checkbox"/> होइन \Rightarrow महिला परिचयात्मक विवरण खण्डको WM17 मा जानुहोस् र '01' रेकर्ड गर्नुहोस् । त्यसपछि उत्तरदातालाई धन्यवाद दिएर अन्तर्वार्ता समाप्त गर्नुहोस् । यो परिवारसँग अरु प्रश्नावली सोध्नुपर्ने छ छैन एकिन गर्नुहोस् ।</p>	

गणकको अवलोकन

सुपरिवेक्षकको अवलोकन



पुरुषको परिचयात्मक विवरण खण्ड

MWM

MWM1. क्लब्स्टर नम्बर :	_____	MWM2. परिवार क्रम संख्या :	_____
MWM3. पुरुषको नाम र लाइन नम्बर :	नाम _____ लाइन नम्बर _____	MWM4. सुपरीवेक्षकको नाम र कोड नम्बर :	नाम _____ कोड नम्बर _____
MWM5. गणकको नाम र कोड नम्बर :	नाम _____ कोड नम्बर _____	MWM6. अन्तर्वार्ता मिति (विक्रम सम्वत्मा गते, महिना र साल)	_____ / _____ / 2 0 7

HL6 मा पुरुषको उमेर पारिवारिक प्रश्नावलीको परिवार सदस्य सुचीकरण लगतवाट जाँच्नुहोस् । यदि उमेर 15 देखि 17 छ भने अन्तर्वार्ताका लागि परिवारका वयस्क सदस्यको सहमति पाएको छ वा आवश्यक छैन HH39 वाट एकिन गर्नुहोस् (HL20=90)। यदि सहमति आवश्यक छ तर सहमती पाएन भने MWM17 मा 06 रेकर्ड गरिनु पर्छ ।	MWM7. समय लेख्नुहोस् :
	घण्टा : मिनेट _____ : _____
MWM8. यस परिवारमा पूरा भरिएका प्रश्नहरूको जाँच गर्नुहोस् : तपाईँ वा तपाईँको टोलीको अर्को सदस्यले उत्तरदाताको लागि अर्को प्रश्नावली सोधनुभएको हो ?	हो, अन्तर्वार्ता भइसक्यो 1 होइन, पहिलो अन्तर्वार्ता 2
MWM9A. नमस्कार । मेरो नाम (आफ्नो नाम) हो । हामी केन्द्रीय तथ्याङ्क विभागका कर्मचारी हों । हामी अहिले बालबालिकाको स्थिति, परिवार र घरपरिवारका वारेमा सर्वेक्षण गर्दैछौं । म तपाईंको स्वास्थ्य र अन्य विषयवारेमा कुरा गर्न चाहन्छु । यस अन्तर्वार्ताको लागि करिव 15 मिनेट लाग्ने छ । हामी आमाहरूसँग पनि उहाँहरूको बच्चाको वारेमा अन्तर्वार्ता लिई छौं । यस प्रश्नावलीमा तपाईंले दिएका व्यक्तिगत विवरणहरू तथ्याङ्क ऐन 2015 वर्षमोजिम गोप्य राखिनेछन् । यदि तपाईं कुनै प्रश्नको उत्तर दिन चाहानुहुन्न भने वा अन्तर्वार्ता रोक्न चाहानुहुन्न भने वा अन्तर्वार्ता शुरू गर्नसक्छु ?	MWM9B. अब म तपाईंको स्वास्थ्य र अन्य विषयवारेमा विस्तृत कुरा गर्न चाहन्छु । यस अन्तर्वार्ताको लागि करिव 15 मिनेट लाग्ने छ । फेरी पनि, यस प्रश्नावलीमा तपाईंले दिएका सबै विवरणहरू तथ्याङ्क ऐन 2015 वर्षमोजिम गोप्य राखिनेछन् । यदि तपाईं कुनै प्रश्नको उत्तर दिन चाहानुहुन्न भने वा अन्तर्वार्ता रोक्न चाहानुहुन्न भने वा अन्तर्वार्ता शुरू गर्नसक्छु ?
हुन्छ, स्वीकृति छ । 1 हुन्न, स्वीकृति छैन । 2	1 ⇔ पुरुषको पृष्ठभूमि 2 ⇔ MWM17

MWM17. पुरुष अन्तर्वार्ताको परिणाम ।	पूरा भएको 01
अपूर्ण अन्तर्वार्ताको हकमा सुपरीवेक्षकसँग छलफल गर्नुहोस् ।	घरमा नभैटिएको 02
	अस्वीकार गरेको 03
	आंशिक पूरा भएको 04
	असमर्थ भएको (खुलाउने) 05
	उमेर 15 देखि 17 वर्षको उत्तरदाताको हकमा वयस्क व्यक्तिको अनुमति नभएको 06
	अन्य (खुलाउने) 96

पुरुषको पृष्ठभौमि		MWB
MWB1. पुरुषको परिच्यात्मक विवरण खण्डमा उत्तरदाताको लाइन नम्बर (<i>MWM3</i>) र पारिवारिक प्रश्नावलीको उत्तरदाता (<i>HH47</i>) जाँच्नुहोस् ।	MWM3=HH47 1 MWM3≠HH47 2	2⇒MWB3
MWB2. <i>ED5</i> मा जाँच्नुहोस् : पारिवारिक प्रश्नावलीको शिक्षा खण्डवाट उत्तरदाताले माथिल्लो कक्षामा अध्ययन गरिरहेको ।	ED5= कक्षा 06 देखि 14 सम्म 1 ED5=कक्षा 01 देखि 05 सम्म वा 98 वा खाली 2	1⇒MWB15 2⇒MWB14
MWB3. तपाईंको जन्म कुन महिना र सालमा भएको थियो ?	जन्म मिति (विक्रम सम्वत्स्मा लेख्ने) महिना महिना थाहा छैन 98 साल साल थाहा छैन 9998	
MWB4. तपाईं कति वर्ष पुरा हुनुभयो ? थप सोधखोज गर्नुहोस् : पछिल्लो जन्म दिनमा तपाईं कति वर्षको हुनुहुन्न्यो ? <i>MWB3</i> र <i>MWB4</i> दोंजेर नमिलेको भए थप सोधपूछ गरेर सच्चाउनुहोस् । उमेर उल्लेख गर्न अनिवार्य छ ।	उमेर (पूरा गरेको वर्ष).....	
MWB5. तपाईंले कहिल्लै कुनै विद्यालय वा प्रारम्भिक वाल शिक्षामा पढ्नु भएको छ/थियो ?	छ/थियो 1 छैन/थिएन 2	2⇒MWB14
MWB6. तपाईंले अध्ययन गरेको सबैभन्दा माथिल्लो कक्षा कुन हो ? निम्न कक्षा कोड वाट उतार गर्नुहोस्: 00=प्रारम्भिक वाल शिक्षा 01-12= कक्षा १ देखि १२ कक्षा १ देखि १२ सम्म भएमा सम्बन्धित कक्षा नै लेख्नुपर्ने छ । 13= स्नातक वा सो सरह 14= स्नातकोत्तर वा सोभन्दा माथि	प्रारम्भिक वाल शिक्षा 00 कक्षा	00⇒MWB14
MWB7. तपाईंले कहिल्लै उक्त कक्षा पूरा गर्नुभएको थियो ?	गरेर 1 गरिनँ 2	
MWB8. <i>MWB4</i> मा जाँच्नुहोस् : उत्तरदाताको उमेर ?	15-24 वर्ष 1 25-49 वर्ष 2	2⇒MWB13
MWB9. शैक्षिक सत्र २०७६ मा विद्यालयमा अध्ययनरत हुनुहुन्छ ?	छु 1 छैन 2	2⇒MWB11
MWB10. शैक्षिक सत्र २०७६ मा विद्यालयको कुन कक्षामा अध्ययनरत हुनुहुन्छ ? निम्न कक्षा कोड वाट उतार गर्नुहोस्: 01-12= कक्षा १ देखि १२ कक्षा १ देखि १२ सम्म भएमा सम्बन्धित कक्षा नै लेख्नुपर्ने छ । 13= स्नातक वा सो सरह 14= स्नातकोत्तर वा सोभन्दा माथि	कक्षा	
MWB11. शैक्षिक सत्र २०७५ को कुनै समयमा विद्यालयमा अध्ययनरत हुनुहुन्यो ?	थिए 1 थिइन 2	2⇒MWB13
MWB12. शैक्षिक सत्र २०७५ मा विद्यालयको कुन कक्षामा अध्ययनरत हुनुहुन्यो ? निम्न कक्षा कोड वाट उतार गर्नुहोस्: 01-12= कक्षा १ देखि १२ कक्षा १ देखि १२ सम्म भएमा सम्बन्धित कक्षा नै लेख्नुपर्ने छ । 13= स्नातक वा सो सरह 14= स्नातकोत्तर वा सोभन्दा माथि	कक्षा	
MWB13. <i>MWB6</i> मा जाँच्नुहोस् : विद्यालय गएको सबैभन्दा माथिल्लो कक्षा कति हो ?	MWB6= कक्षा 06 देखि 14 सम्म 1 MWB6=कक्षा 01 देखि 05 सम्म 2	1⇒MWB15

<p>MWB14. अब म तपाईंलाई यो वाक्य पढेर सुनाइदिनु हुन अनुरोध गर्दछु ।</p> <p>कार्डमा लेखेको वाक्य उत्तरदातालाई देखाएर पढन अनुरोध गर्नुहोस् ।</p> <p>यदि उत्तरदाताले पूरै वाक्य पढन नसकेमा थप सोधखोज गर्नुहोस् ।</p> <p>के तपाईं यस वाक्यको केही अंश पढन सक्नुहुन्छ ?</p>	<p>कति पनि पढन नसकेको 1</p> <p>वाक्यको केही अंशमात्र पढन सकेको 2</p> <p>पूरै वाक्य पढन सकेको 3</p> <p>उपयुक्त भाषामा वाक्य नभएको/ब्रेल लिपिमा नभएको (भाषा खुलाउने) _____ 4</p>	
<p>MWB15. तपाईं यस स्थान (स्थानको नाम) मा कहिलेदेखि निरन्तर रूपमा वस्तै आउनुभएको छ ?</p> <p>यदि एक वर्ष भन्दा कम भए 00 लेख्नुहोस् ।</p>	<p>वर्ष _____</p> <p>सधै वा जन्मदेखि 95</p>	95 \Rightarrow MWB18
<p>MWB16. तपाईं बसाईसराई गरी यहाँ आउनुभन्दा पहिले साविक शहरी वा ग्रामीण क्षेत्र कहाँ बस्नुहुन्यो ?</p> <p>थप सोधखोज गर्नुहोस् : यदि उत्तरदाताले शहरी वा ग्रामीण क्षेत्र के हो छुट्टियाउन नसकेमा ठाउँको नाम लेख्नुहोस् र जबसम्म उपयुक्त विकल्प पाउनुहुन्दैन अस्थायी रूपमा 9 मा रेकर्ड गर्नुहोस् ।</p> <p style="text-align: center;">(ठाउँको नाम)</p>	<p>शहरी क्षेत्र 1</p> <p>ग्रामीण क्षेत्र 3</p> <p>शहरी वा ग्रामीण क्षेत्र थाहा नभएको 9</p>	
<p>MWB17. तपाईं बसाईसराई गरि यहाँ आउनुभन्दा पहिले कुन जिल्लामा बस्नुहुन्यो ?</p>	<p>यहि जिल्ला 1</p> <p>अर्को जिल्ला (जिल्लाको कोड खुलाउने) 2</p> <p>विदेश (खुलाउने) 6</p>	
<p>MWB18. तपाईंको कुनै स्वास्थ्य विमा गरिएको छ ?</p>	<p>छ 1</p> <p>छैन 2</p>	2 \Rightarrow End
<p>MWB19. तपाईंको स्वास्थ्य विमा कुन प्रकारको हो ?</p> <p>वहुउत्तर सम्भव छ ।</p>	<p>सामुदायमा आधारित स्वास्थ्य विमा A</p> <p>रोजगारदाताद्वारा गरिएको स्वास्थ्य विमा B</p> <p>सामाजिक सुरक्षा C</p> <p>अरु निजी स्वास्थ्य विमा D</p> <p>अन्य (खुलाउने) X</p>	

MMT1. तपाईंले अखबार वा पत्रिका हप्तामा कम्तीमा एक पटक पढ्नुहुन्छ वा हप्तामा एक पटकभन्दा कम पढ्नुहुन्छ वा पटकै पढ्नुहुन्न ? यदि उत्तरदाताले हप्तामा कम्तीमा एकपटक पढ्छु भन्ने उत्तर दिएमा के दैनिक पढ्नुहुन्छ भनी सोऽनुहोस् । हो भने 3 र होइन भने 2 छान्तुहोस् ।	पटकै नपढ्ने 0 हप्तामा एक पटकभन्दा कम 1 हप्ताको कम्तीमा एकपटक 2 प्रायः हरेक दिन 3	
MMT2. तपाईंले रेडियो हप्तामा कम्तीमा एक पटक सुन्नुहुन्छ वा हप्तामा एक पटकभन्दा कम सुन्नुहुन्छ वा पटकै सुन्नुहुन्छ ? यदि उत्तरदाताले हप्तामा कम्तीमा एकपटक सुन्नुहुन्छ भन्ने उत्तर दिएमा के दैनिक सुन्नुहुन्छ भनी सोऽनुहोस् । हो भने 3 र होइन भने 2 छान्तुहोस् ।	पटकै नसुन्ने 0 हप्तामा एक पटकभन्दा कम 1 हप्ताको कम्तीमा एकपटक 2 प्रायः हरेक दिन 3	
MMT3. तपाईंले टेलिभिजन हप्ताको कम्तीमा एक पटक हेर्नुहुन्छ वा हप्तामा एक पटकभन्दा कम हेर्नुहुन्छ वा पटकै हेर्नुहन्न ? यदि उत्तरदाताले हप्तामा कम्तीमा एकपटक हेर्छु भन्ने उत्तर दिएमा के दैनिक हेर्नुहुन्छ भनी सोऽनुहोस् । हो भने 3 र होइन भने 2 छान्तुहोस् ।	पटकै नहेर्ने 0 हप्तामा एक पटकभन्दा कम 1 हप्ताको कम्तीमा एकपटक 2 प्रायः हरेक दिन 3	
MMT4. तपाईंले कहिल्यै कम्प्युटर वा ट्यावलेट प्रयोग गर्नु भएको छ ?	छ 1 छैन 2	2 \Leftrightarrow MMT9
MMT5. गत 3 महिनामा तपाईंले कम्प्युटर वा ट्यावलेट हप्ताको कम्तीमा एक पटक प्रयोग गर्नुभयो वा हप्तामा एक पटकभन्दा कम प्रयोग गर्नुभयो वा प्रयोग नै गर्नुभएन ? यदि उत्तरदाताले हप्तामा एकपटक प्रयोग गरेँ भन्ने उत्तर दिएमा के दैनिक प्रयोग गर्नुहुन्छ भनी सोऽनुहोस् । हो भने 3 र होइन भने 2 छान्तुहोस् ।	पटकै प्रयोग नभएको 0 हप्तामा एक पटकभन्दा कम 1 हप्ताको कम्तीमा एकपटक 2 प्रायः हरेक दिन 3	0 \Leftrightarrow MMT9
MMT6. गत ३ महिनामा तपाईंले कम्प्युटर वा ट्यावलेटमा [A] फाइल वा फोल्डर कपी वा सारने काम गर्नु भएको थियो ? [B] डकुमेन्ट भित्रको विवरण (पाठ) कपि वा पेस्ट गर्नु भएको थियो ? [C] इमेलमार्फत् डकुमेन्ट, तस्विर, भिडियो जस्ता सामग्री संलग्न (attached) गरी पठाउनु भएको थियो ? [D] स्प्रेडसिट (Excel) मा सामान्य अंकगणितीय सूत्र प्रयोग गर्नुभएको थियो ? [E] मोडेम, क्यामेरा, प्रिन्टर जस्ता नयाँ उपकरणहरु जडान र इन्स्टल गर्नुभएको थियो ? [F] सफ्टवेयर खोजेर Download, install, Configure गर्नुभएको थियो ? [G] प्रस्तुतिकरण सफ्टवयरहरु मार्फत पाठ, भिडियो, ध्वनि, फोटो, चार्ट आदि प्रयोग गरी विद्युतीय प्रस्तुति तयार गर्नुभएको थियो ? [H] फाईल वा फोल्डरहरु कम्प्युटरवाट अन्य उपकरणमा सार्नु भएको थियो ? [I] कुनै प्रोग्रामिङ भाषामा कम्प्युटर प्रोग्रामहरु लेखेको थियो ?	फाइल वा फोल्डर कपी 1 2 डकुमेन्टमा कपि वा पेस्ट 1 2 सामग्री संलग्न गरी इमेल पठाएको 1 2 सामान्य अंकगणितीय सूत्र प्रयोग 1 2 उपकरण जोडन 1 2 सफ्टवेयरहरु INSTALL 1 2 प्रस्तुतिकरण तयार 1 2 फाइल स्थानान्तरण 1 2 कम्प्युटर प्रोग्रामहरु लेखेको 1 2	
MMT7. MMT6[C] जाँच्नुहोस् : के थियो भन्ने जवाफ आयो ?	आयो, MMT6[C]=1 1 आएन, MMT6[C]=2 2	1 \Leftrightarrow MMT10
MMT8. MMT6[F] जाँच्नुहोस् : के थियो भन्ने जवाफ आयो ?	आयो, MMT6[F]=1 1 आएन, MMT6[F]=2 2	1 \Leftrightarrow MMT10

MMT9. तपाईंले विगतमा कहिल्यै इन्टरनेटको प्रयोग गर्नु भएको छ ?	छ 1 छैन 2	2⇒MMT11
MMT10. गत 3 महिनामा तपाईंले इन्टरनेट हप्ताको कम्तीमा एक पटक प्रयोग गर्नुभयो वा हप्तामा एक पटकभन्दा कम प्रयोग गर्नुभयो वा पटककै प्रयोग गर्नुभएन ?	पटककै प्रयोग नभएको..... 0 हप्तामा एक पटकभन्दा कम..... 1 हप्ताको कम्तीमा एकपटक..... 2 प्रायः हरेक दिन 3	
यदि उत्तरदाताले हप्तामा एकपटक प्रयोग गरें भन्ने उत्तर दिएमा के दैनिक प्रयोग गर्नुहुन्छ भनी सोध्नुहोस् । हो भने 3 र होइन भने 2 छान्तुहोस् ।		
MMT11. तपाईंको आफैनै मोबाइल फोन छ ?	छ 1 छैन 2	
MMT12. गत ३ महिनामा तपाईंले मोबाइल हप्ताको कम्तीमा एक पटक प्रयोग गर्नुभयो वा हप्तामा एक पटकभन्दा कम प्रयोग गर्नुभयो वा पटककै प्रयोग गर्नुभएन ?	पटककै प्रयोग नभएको..... 0 हप्तामा एक पटकभन्दा कम..... 1 हप्ताको कम्तीमा एकपटक..... 2 प्रायः हरेक दिन 3	
यदि उत्तरदाताले हप्तामा एकपटक प्रयोग गरें भन्ने उत्तर दिएमा के दैनिक प्रयोग गर्नुहुन्छ भनी सोध्नुहोस् । हो भने 3 र होइन भने 2 छान्तुहोस् ।		

MMA1. तपाईं हाल विवाहित हुनु हुन्छ वा श्रीमान् श्रीमती जस्तै गरेर कुनै महिलासँग संगै बसी रहनु भएको छ ?	हो, हाल विवाहित 1 हो, महिलासँग बसिरहेको 2 होइन/अविवाहित/संगै नबसेको 3	3 ⇔ MMA5
MMA3. तपाईंको (अरु कुनै श्रीमती वा श्रीमान् श्रीमती जस्तै गरी संगै बस्ने) महिला साथी छन् ?	छन्..... 1 छैनन्..... 2	2 ⇔ MMA7
MMA4. तपाईंको (अरु कुनै श्रीमती वा संगै बस्ने महिला साथी) कर्ता जना छन् ?	संख्या — — थाहा छैन 98	⇒ MMA7 98 ⇔ MMA7
MMA5. तपाईंको कहिल्यै विवाह भएको वा श्रीमान् श्रीमती जस्तै गरी महिला साथी संगै बस्नुभएको थियो ?	थियो, विधिवत विवाह भएको 1 थियो, आपसी समझदारीमा महिला साथीसँग बसेको 2 थिएन 3	3 ⇔ MDV module
MMA6. अहिले तपाईंको वैवाहिक स्थिति विघुर, पारपाचुके वा छुट्टिएको के हो ?	विघुर 1 पारपाचुके 2 छुट्टिएको 3	
MMA7. तपाईंको विवाह/महिला साथी संगै बसेको एक पटकमात्र हो कि एक भन्दा बढी पटक हो ?	एक पटकमात्र 1 एक पटक भन्दा बढी 2	1 ⇔ MMA8A 2 ⇔ MMA8B
MMA8A. तपाईंको विवाह/महिला साथी संगै बसेको कुन महिना र कुन सालमा हो ?	विवाह मिति महिना — —	
MMA8B. तपाईंको <u>पहिलो</u> विवाह/ <u>पहिलो</u> महिला साथी संगै बसेको कुन महिना र कुन सालमा हो ?	महिना थाहा छैन 98 साल — — — — साल थाहा छैन 9998	
MMA9. MMA8A/B जाँच्नुहोस् : थाहा छैन भनिएको छ ?	छ, MMA8A/B = 9998 1 छैन, MMA8A/B ≠ 9998 2	2 ⇔ End
MMA10. MMA7 जाँच्नुहोस् : विवाह वा महिला साथीसँग बसेको एक पटकमात्र हो ?	हो, MMA7=1 1 होइन, MMA7=2 2	1 ⇔ MMA11A 2 ⇔ MMA11B
MMA11A. श्रीमती/महिला साथी संग बस्न शुरु गर्दा तपाईं कर्ता वर्षको हुनुहुन्यो ?	उमेर पूरा गरेको वर्षमा — —	
MMA11B. <u>पहिलो</u> श्रीमाती/महिला साथी संग बस्न शुरु गर्दा तपाईं कर्ता वर्षको हुनुहुन्यो ?		

MCM1. अब म तपाईंको जीवन भरमा तपाईंइवाट जन्मेका सबै वच्चाहरुका वारेमा सोधन चाहन्छु । म तपाईंको आफैनै तर्फवाट जन्मिएको कानुनी रूपमा तपाईंको आफैनै नभए वा आफैनै थर नभएको भएपर्ने सबै वच्चाहरुको वारेमा जान्न इच्छुक छु ।	छ 1 छैन 2	
तपाईंको तर्फबाट कुनै महिलावाट जन्मिएका कुनै वच्चाहरु छन् ? यस खण्डमा जीवित जन्मेका वच्चाको वारेमा मात्र समावेश गरिनुपर्दछ । कुनै पनि प्रश्नको जवाफमा जन्मदै मृत्यु भएर जन्मेका वच्चाको वारेमा समावेश गरिनुहुँदैन ।	थाहा छैन 8	8⇒MCM8
MCM2. तपाईंको तर्फबाट जन्मेका र हाल तपाईंसँग बसिरहेका कुनै छोरा वा छोरीहरु छन् ?	बस्छन 1 बस्दैनन् 2	2⇒MCM5
MCM3. तपाईंसँग सँगै बस्ने छोराहरु कतिजना छन् ? यदि नभए '00' लेख्नुहोस् ।	सँगै बस्ने 5f]/fsf] ;+Vof —	
MCM4. तपाईंसँग सँगै बस्ने छोरीहरु कतिजना छन् ? यदि नभए '00' लेख्नुहोस् ।	सँगै a:g] 5f]/Lsf] ;+Vof —	
MCM5. तपाईंवाट जन्माएका हाल जीवित छोराछोरीहरु मध्ये कुनै अहिले तपाईंसँग नवस्ने छन् ? यदि नभए '00' लेख्नुहोस् ।	छन् 1 छैनन् 2	2⇒MCM8
MCM6. हाल तपाईंसँग नवस्ने कतिजना जीवित छोराहरु छन् ? यदि नभए '00' लेख्नुहोस् ।	सँगै नवस्ने छोराको संख्या —	
MCM7. हाल तपाईंसँग नवस्ने कतिजना जीवित छोरीहरु छन् ? यदि नभए '00' लेख्नुहोस् ।	सँगै नवस्ने छोरीको संख्या —	
MCM8. तपाईंको कुनै छोरा वा छोरी जीवित जन्मेको तर पछि मृत्यु भएको थियो ? यदि थिएन भने थप सोधखोज गर्नुहोस् । कैनै वच्चा जन्मदा केही मिनेट वा घण्टा सास फेरेको वा रोएको वा जीवित भएको संकेत दिएको तर नवाँचेको थियो ?	थियो 1 थिएन 2	2⇒MCM11
MCM9. तपाईंका कतिजना छोराहरुको मृत्यु भयो ? यदि नभए '00' लेख्नुहोस् ।	मृत छोराहरुको संख्या —	
MCM10. तपाईंका कतिजना छोरीहरुको मृत्यु भयो ? यदि नभए '00' लेख्नुहोस् ।	मृत छोरीहरुको संख्या —	
MCM11. MCM3, MCM4, MCM6, MCM7, MCM9 र MCM10 को जम्मा	जम्मा —	
MCM12. म ठीक छु वा छैन सुनिश्चित गर्नका लागि, जीवन भरमा तपाईंले जीवित जन्माएका सन्तानहरुको जम्मा (MCM11 को जम्मा) जना भयो । यो ठीक छ, त ?	छ 1 छैन 2	1⇒MCM14
MCM13. MCM1 देखि MCM10 सम्म जवाफहरु जाँच्नुहोस् : MCM12 मा 'छ' भन्ने उत्तर न आउदा सम्म पुनः सोधेर सच्चाजन्माएका जम्मा जाँच्नुहोस् ।		
MCM14. MCM11 जाँच्नुहोस् : करि जना जीवित जन्मेका हुन ?	कुनै जीवित वच्चावच्ची नजन्मिएको, MCM11= 00 0 एउटा मात्र जीवित जन्मिएको, MCM11= 01 1 दुई वा धेरै जीवित जन्मिएको, MCM11= 02 वा धेरै 2	0⇒End 1⇒MCM18A
MCM15. तपाईंले आफैनै तर्फबाट जन्माएका सबै वच्चाहरु नै एउटै आमाले जन्माएको थिइन् ?	थियो 1 थिएन 2	1⇒MCM17

MCM16. तपाँइको तर्फवाट जन्मेका बच्चाहरूको जम्मा कति जना आमाहरु छन् ?	महिलाको संख्या — —	
MCM17. तपाँइको पहिलो बच्चा जन्मदाँ तपाईं कति वर्षको हुनुहुन्यो ?	पुरा गरेको उमेर (वर्षमा) — —	⇒MCM18B
MCM18A. तपाँइको तर्फवाट जन्मेको बच्चा कुन महिना र सालमा जन्मेको थियो ?	पछिल्लो जन्मको मिति महिना — —	
MCM18B. तपाँइको तर्फवाट जन्मेको पछिल्लो बच्चा (<i>MCM11 मा उल्लेख भएको जम्मा संख्या</i>) कुन महिना र सालमा जन्मेको थियो (हाल ऊ जीवितै नरहेको भए पनि) ? महिना र वर्ष उल्लेख गर्न अनिवार्य छ ।	वर्ष — — —	

घरेलु हिंसाप्रतिको धारणा

MDV

प्रश्न	हो	होइन	नथा
MDV1. कहिलेकाहीं आफ्नी श्रीमतीको कामबाट श्रीमान् चिढिने वा रिसाउने गर्दछन् । तपाईंको विचारमा निम्न अवस्थामा श्रीमानले आफ्नी श्रीमतीलाई हिर्काउनु वा पिटनु ठीक हो ?			
[A] श्रीमानलाई नभनी श्रीमती बाहिर गएमा	नभनी बाहिर गएमा	1	2
[B] श्रीमतीले छोराछोरीलाई बेवास्ता गरेमा	छोराछोरीलाई बेवास्ता गरेमा	1	2
[C] श्रीमान्सँग विवाद गरेमा	विवाद गरेमा	1	2
[D] श्रीमतीले यौनसम्पर्क राख्न अस्वीकार गरेमा	यौन सम्पर्क अस्वीकार गरेमा.....	1	2
[E] श्रीमतीले खानेकुरा डढाएमा	खानेकुरा डढाएमा	1	2

मानव बेचविखन

MHT

प्रश्न	हो	होइन	नथा	
MHT1. अब म तपाईलाई बालबालिका, पुरुष वा महिलालाई मानव बेचविखन गर्ने उद्देश्यले एक ठाउँबाट अर्को ठाउँमा अनुमति लिएर वा अनुमति विना देश भित्र, भारत वा अन्य देश लैजाने गरेको बारेमा सोच्न चाहन्छु ।	छ	1		
तपाइले मानव बेचविखन तथा ओसारपसार वारे सुन्नु भएको छ ?	छैन	2		2 ⇔ END
MHT2. तपाईंको विचारमा देहायका अवस्था मध्ये कुन कुन मानव बेचविखन तथा ओसारपसार हो ?				
[A] कुनै पनि उद्देश्यले मानिसलाई किन्ने वा बेच्ने	किन्ने वा बेच्ने	1	2	8
[B] कुनै प्रकारको फाइदा लिई वा नलिई वेश्यावृत्तिमा लगाउने	वेश्यावृत्तिमा लगाउने.....	1	2	8
[C] प्रचलित कानुन वर्मोजिम वाहेक मानिसको अंग फिक्ने	मानिसको अंग फिक्ने	1	2	8
[D] बालबालिकाको सहमतिमा उनीहरूलाई घरयासी वा मनोरञ्जनका काममा लगाउने	सहमतिमा घरयासी वा मनोरञ्जनका काममा लगाउन.....	1	2	8
[E] बालबालिकाको सहमति विना उनीहरूलाई घरयासी वा मनोरञ्जनका काममा लगाउने	सहमतिमा घरयासी वा मनोरञ्जनका काममा लगाउन.....	1	2	8
[F] बालबालिकाको सहमतिमा उनीहरूलाई जोखिमका काममा लगाउने	सहमतिमा जोखिमका काममा लगाउन.....	1	2	8
[G] बालबालिकाको सहमति विना उनीहरूलाई जोखिमका काममा लगाउने	सहमतिमा जोखिमका काममा लगाउन.....	1	2	8
[H] अभिभावकको अनुमतिमा पढाउने वा पाल्ने भन्दै बालबालिकालाई एक ठाउँबाट अर्को ठाउँमा लैजाने	अनुमतिमा एक ठाउँबाट अर्को ठाउँमा लैजाने.....	1	2	8
[I] अभिभावकको अनुमति विना पढाउने वा पाल्ने भन्दै बालबालिकालाई एक ठाउँबाट अर्को ठाउँमा लैजाने	अनुमति विना एक ठाउँबाट अर्को ठाउँमा लैजाने.....	1	2	8

MAF1. <i>MWB4 जाँचुहोस् : उत्तरदाताको उमेर ?</i>	15 देखि 17 वर्ष 1 18 देखि 49 वर्ष 2	1 \Rightarrow End
MAF2. तपाईंले चस्मा वा कन्ट्याक लेन्स लगाउनुहुन्छ ? <i>पहललाई चस्माको प्रयोग भएमा समावेश गर्नुहोस् ।</i>	लगाउँछ 1 लगाउँदिन 2	
MAF3. तपाईंले सुन्ने उपकरणको प्रयोग गर्नुहुन्छ ?	गर्दूँ 1 गर्दैन 2	
MAF4. अबका प्रश्नमा, तपाईंले चार वटा सम्भाव्य उत्तरहरूमध्ये कुनै एक उत्तर दिनुपर्दछ । प्रत्येक प्रश्नको लागि तपाईंले १) कुनै कठिनाइ छैन २) केही कठिनाइ छ ३) धेरै कठिनाइ छ वा ४) पटकै गर्न सकिन्दन मध्ये कुनै एक भनिदिनुहोला । उत्तरदाताले प्रत्येक प्रश्नमा उत्तरको वर्गीकरण अनुसार उत्तर नदिएमा उत्तरको वर्गीकरणहरू दोहोच्याउनुपर्दछ : चार सम्भाव्य उत्तरहरू सम्झनुहोस् : के तपाईं भन्न सम्झनुहुन्छ तपाईलाई १) कुनै कठिनाइ छैन २) केही कठिनाइ छ ३) धेरै कठिनाइ छ वा ४) पटकै गर्नसकिन्दन ?		
MAF5. <i>MAF2 जाँचुहोस् : उत्तरदाताले चस्मा वा कन्ट्याक लेन्स लगाएको छ ?</i>	छ, MAF2=1 1 छैन, MAF2=2 2	1 \Rightarrow MAF6A 2 \Rightarrow MAF6B
MAF6A. चस्मा वा कन्ट्याक लेन्स लगाउँदा पनि तपाईलाई देखलाई कठिनाइ छ ?	कुनै कठिनाइ छैन 1 केही कठिनाइ छ 2 धेरै कठिनाइ छ 3 पटकै देखन सकिन्दन 4	
MAF6B. तपाईलाई देखलाई कठिनाइ छ ?	छ, MAF3=1 1 छैन, MAF3=2 2	1 \Rightarrow MAF8A 2 \Rightarrow MAF8B
MAF7. <i>MAF3 जाँचुहोस् : उत्तरदाताले सुन्ने उपकरणको प्रयोग गरिरहेको छ ?</i>	कुनै कठिनाइ छैन 1 केही कठिनाइ छ 2 धेरै कठिनाइ छ 3 पटकै सुन्न सकिन्दन 4	
MAF8A. सुन्ने उपकरणको प्रयोग गर्दा पनि तपाईलाईलाई सुन्नमा कठिनाइ छ ? जस्तै : मानिसको बोली वा संगीत आदि ।	कुनै कठिनाइ छैन 1 केही कठिनाइ छ 2 धेरै कठिनाइ छ 3 पटकै सुन्न सकिन्दन 4	
MAF8B. तपाईलाई आवाज सुन्नमा कठिनाइ छ ? जस्तै : मानिसको बोली वा संगीत आदि ।		
MAF9. तपाईलाई हिँड्डुल गर्न वा सिंडी चड्न कठिनाइ छ ?	कुनै कठिनाइ छैन 1 केही कठिनाइ छ 2 धेरै कठिनाइ छ 3 पटकै हिँडन सकिन्दन 4	
MAF10. तपाईलाई कुरा सम्झन वा ध्यान एकाग्रह गर्न कठिनाइ छ ?	कुनै कठिनाइ छैन 1 केही कठिनाइ छ 2 धेरै कठिनाइ छ 3 पटकै वुभन सकिन्दन 4	
MAF11. तपाई आफ्नो हेरचाह आफै गर्न कठिनाइ छ ? जस्तै : कपडा धुने वा लगाउने आदि ।	कुनै कठिनाइ छैन 1 केही कठिनाइ छ 2 धेरै कठिनाइ छ 3 पटकै सकिन्दन 4	
MAF12. तपाईंले अक्सर प्रयोग गर्ने भाषामा कुराकानी गर्न कठिनाइ छ ? जस्तै : चलन चल्तीको भाषामा वुभन वा वुभाउन ।	कुनै कठिनाइ छैन 1 केही कठिनाइ छ 2 धेरै कठिनाइ छ 3 पटकै वुभन सकिन्दन 4	

एच. आई. भि./एड्स	MHA	
MHA1. अब, अर्को विषयमा कुरा गरौं । तपाईंले कहिल्यै एच. आई. भी वा एड्स वारे सुन्नु भएको छ ?	छ 1 छैन 2 2⇒End	
MHA2. एच. आई. भी. भन्ने भाइरस हो जसले गर्दा एड्स हुन सक्छ? एच. आई. भी. सङ्क्रमण नभएको र अरु कसैसँग पनि यौनसम्पर्क नराख्ने एक जना व्यक्तिसँग मात्र यौनसम्पर्क राखेमा के एड्स लाग्ने सम्भावना घट्छ ?	घट्छ 1 घट्दैन 2 थाहा छैन 8	
MHA3. लामखुटटेको टोकाईको कारणले मानिसलाई एच.आई. भी. सर्न सक्छ ?	सक्छ 1 सक्दैन 2 थाहा छैन 8	
MHA4. प्रत्येक पटक यौनसम्पर्क गर्दा कण्डम लगायो भने एच.आई. भी. सर्ने सम्भावना कम हुन सक्छ ?	सक्छ 1 सक्दैन 2 थाहा छैन 8	
MHA5. एच. आई. भी. लागेको मानिसको जुठो खायो भने एच.आई. भी. सर्न सक्छ ?	सक्छ 1 सक्दैन 2 थाहा छैन 8	
MHA6. बोक्सी, भुतप्रेत, पिचाश लागेर वा अन्य दैवी कारणले कसैलाई एच. आई. भी. लाग्न सक्छ ?	सक्छ 1 सक्दैन 2 थाहा छैन 8	
MHA7. स्वस्थ देखिने व्यक्तिमा पनि एच. आई. भी. को जीवाणु हुने सम्भावना हुनसक्छ ?	सक्छ 1 सक्दैन 2 थाहा छैन 8	
MHA8. निम्न अवस्थामा एच. आई. भी. संक्रमित आमावाट एच. आई. भी. को जीवाणु बच्चामा सर्न सक्छ : [A] गर्भावस्थामा ? [B] बच्चा जन्माउँदा ? [C] दूध चुसाउँदा ?	सक्छ सक्दैन नथा	गर्भावस्थामा 1 2 8 बच्चा जन्माउँदा 1 2 8 दूध चुसाउँदा 1 2 8
MHA9. MHA8 मा [A], [B] र [C] जाँच्नुहोस् । कम्तीमा एउटामा सक्छ भन्ने जवाफ आएको छ ?	छ 1 छैन 2	2⇒MHA24
MHA10. के एच. आई. भी. संक्रमित महिलाको बच्चालाई संक्रमण हुन सक्ने जोखिमवाट जोगाउन डाक्टर वा नर्सले दिन सक्ने कुनै विशेष औषधी छ ?	छ 1 छैन 2 थाहा छैन 8	
MHA24. म त्यसको नतिजा जान्न चाहन्न । तपाईंले कहिल्यै एच. आई. भी. परीक्षण गर्नु भएको थियो ?	थियो 1 थिएन 2	2⇒MHA27
MHA25. सैवेभन्दा पछिल्लो पटक तपाईंको कति महिना अघि एच. आई. भी. को परीक्षण गरिएको थियो ?	12 महिना भन्दा कम 1 12 देखि 23 महिना भित्र 2 2 वा धेरै वर्ष अघि 3	
MHA26. म त्यसको नतिजा जान्न चाहन्न । तपाईंले परीक्षणको नतीजा पाउनुभयो ?	पाँए 1 पाइन 2 थाहा छैन 8	1⇒MHA28 2⇒MHA28 8⇒MHA28

MHA27. तपाईंलाई एच. आई. भी. जीवाणुको परीक्षण गराउन कहाँ जानुपर्छ भन्ने थाहा छ ?	छ1 छैन2	
MHA28. एच. आई. भी. को परीक्षण व्यक्ति स्वयमले गर्न सकिने सामग्रीको बारेमा सुन्नुभएको छ ?	छ1 छैन2	2 ⇔ MHA30
MHA29. तपाईं आफैले परीक्षण गर्न सकिने सामग्रीबाट एच. आई. भी. परीक्षण गर्नु भएको छ ?	छ1 छैन2	
MHA30. यदि कुनै तरकारी पसले वा व्यापारीलाई एच. आई. भी. लागेको थाहा पाउनु भयो भने के तपाईं ऊसँग ताजा तरकारी किन्तु हुन्छ ?	किन्चु1 किन्दिन2 थाहा छैन/निश्चित छैन/परिस्थितिमा भर पर्छ8	
MHA31. के तपाईं एच. आई. भी. भएको बालबालिकालाई एच. आई. भी. नभएको बच्चाहरूसँग स्कूलमा बस्न दिनुपर्छ भन्ने ठान्नु हुन्छ ?	ठान्छु1 ठाँन्दिन2 थाहा छैन/निश्चित छैन/परिस्थितिमा भर पर्छ8	
MHA32. यदि एच.आई.भी.परीक्षणबाट पोजिटिभ नर्तिजा आएमा अरु मानिसहरूले प्रतिकुल व्यवहार गर्नेछन् भन्ने डरले गर्दा मानिसहरू एच. आई. भी.को परीक्षण गर्न हिच्कचाउछन भन्ने ठान्नु हुन्छ ?	ठान्छु1 ठाँन्दिन2 थाहा छैन/निश्चित छैन/परिस्थितिमा भर पर्छ8	
MHA33. के मानिसहरू एच.आई.भी. भएका वा एच.आई.भी. भएको भन्ने ठानिएकासँग वसिरहेका मानिसहरूको बारेमा खराब कुरा गर्नेत ?	गर्द्धन1 गर्देनन्2 थाहा छैन/निश्चित छैन/परिस्थितिमा भर पर्छ8	
MHA34. के मानिसहरू एच.आई.भी. भएका वा एच.आई.भी. भएको भन्ने आशंका गरिएकाहरूले अरु मानिसहरूबाट गरिने सम्मान गुमाउँछन् ?	गुमाउँछन्1 गुमाउैनन्2 थाहा छैन/निश्चित छैन/परिस्थितिमा भर पर्छ8	
MHA35. के तपाईं निम्न भनाइसँग सहमत वा असहमत हुनुहुन्छ ? यदि मेरो परिवारमा कसैलाई एच.आई.भी. भएमा मलाई लज्जावोध हुनेछ ।	सहमत1 असहमत2 थाहा छैन/निश्चित छैन/परिस्थितिमा भर पर्छ8	
MHA36. तपाईं एच.आई.भी भएका व्यक्तिको आफूलाई एच.आई.भी लाग्न सक्छ भनेर डराउनु हुन्छ ?	डराउछु1 डराउैन2 मलाई एच आई भी छ भन्नुहुन्छ7 थाहा छैन/निश्चित छैन/परिस्थितिमा भर पर्छ8	

सुर्तीजन्य र मदिराजन्य पदार्थको सेवन			MTA
MTA1. तपाईंले कहिल्यै एक दुई सको मात्र भएपनि चुरोट/विंडी खानु भएको (तानु भएको) छ ?	छ 1 छैन 2		2⇒MTA6
MTA2. पहिलो पटक एक खिल्ली चुरोट/विंडी सिइगै खाँदा तपाईं कति वर्षको हुनुहुन्थ्यो ?	एक खिल्ली चुरोट सिइगै कहिल्यै खाएको छैन 00 पूरा गरेको उमेर.....		00⇒MTA6
MTA3. तपाईं हाल चुरोट/विंडी खाने गर्नु हुन्छ ?	खान्छ..... 1 खान्न 2		2⇒MTA6
MTA4. गत 24 घण्टामा तपाईंले कति खिल्ली चुरोट/विंडी खानु भयो ?	चुरोट/विंडी को खिल्ली सइख्या		
MTA5. गत एक महिनामा तपाईंले कति दिन चुरोट/विंडी खानु भएको थियो ? 10 दिनभन्दा कम भएमा, दिन सइख्या लेख्नुहोस् । 10 दिन वा सो भन्दा बढी तर 1 महिनाभन्दा कम भए, 10 मा रेकर्ड गर्नुहोस् । “प्रत्येक दिन” वा “प्रायः प्रत्येक दिन” भए 30 मा रेकर्ड गर्नुहोस् ।	दिन सइख्या..... 0 _____ 10 दिन वा सो भन्दा बढी तर 1 महिनाभन्दा कम 10 प्रत्येक दिन / प्रायः प्रत्येक दिन 30		
MTA6. तपाईंले कहिल्यै चुरोट/विंडी बाहेक अन्य धुम्रपान जस्तै तमाखु, ककड, हुक्का, चिलिम, सिगार जस्ता सुर्तीजन्य पदार्थ सेवन गर्नु भएको छ ?	छ 1 छैन..... 2		2⇒MTA10
MTA7. गत 1 महिनामा तपाईंले चुरोट/विंडी बाहेक अन्य धुम्रपान जस्तै तमाखु, ककड, हुक्का, चिलिम, सिगार जस्ता सुर्तीजन्य पदार्थ सेवन गर्नु भएको थियो ?	थियो..... 1 थिएन..... 2		2⇒MTA10
MTA8. गत एक महिनामा तपाईंले कस्तो प्रकारको धुम्रपान वा सुर्तीजन्य वस्तु सेवन गर्नु भएको थियो ? सबै उपयुक्त कोडमा रेकर्ड गर्नुहोस् ।	सिगार A हुक्का B चिलिम D अन्य (खुलाउने) X		
MTA9. गत 1 महिनामा तपाईंले (MTA8 मा उल्लेख भएका मध्ये) कति दिन सेवन गर्नु भएको थियो ? 10 दिनभन्दा कम भएमा, दिन सइख्या लेख्नुहोस् । 10 दिन वा सो भन्दा बढी तर 1 महिनाभन्दा कम भए, 10 मा रेकर्ड गर्नुहोस् । “प्रत्येक दिन” वा “प्रायः प्रत्येक दिन” भए 30 मा रेकर्ड गर्नुहोस् ।	दिन सइख्या..... 0 _____ 10 दिन वा सो भन्दा बढी तर 1 महिनाभन्दा कम 10 प्रत्येक दिन / प्रायः प्रत्येक दिन 30		
MTA10. तपाईंले कहिल्यै धूवाँहित सुर्ती, खैनी वा नस जस्ता सुर्तीजन्य पदार्थ सेवन गर्नुभएको छ ?	छ 1 छैन 2		2⇒MTA14
MTA11. गत 1 महिनामा तपाईंले धूवाँ रहित सुर्तीजन्य पदार्थ सेवन गर्नुभएको थियो ?	छ 1 छैन 2		2⇒MTA14
MTA12. गत 1 महिनामा तपाईंले कस्तो प्रकारको धूवाँ तानु नपर्ने सुर्तीजन्य पदार्थ सेवन गर्नुभएको वा खानु भएको थियो ? सबै उपयुक्त कोडमा रेकर्ड गर्नुहोस् ।	मुखमा राख्ने सुर्ती/खैनी A नस B गुटखा C अन्य (खुलाउने) X		
MTA13. गत 1 महिनामा तपाईंले (MTA12 मा उल्लेख भएको सुर्तीजन्य पदार्थ) कति दिन सेवन गर्नुभएको थियो ? 10 दिनभन्दा कम भएमा, दिन सइख्या लेख्नुहोस् । 10 दिन वा सो भन्दा बढी तर 1 महिनाभन्दा कम भए, 10 मा रेकर्ड गर्नुहोस् । “प्रत्येक दिन” वा “प्रायः प्रत्येक दिन” भए 30 मा रेकर्ड गर्नुहोस् ।	दिन सइख्या..... 0 _____ 10 दिन वा सो भन्दा बढी तर 1 महिनाभन्दा कम 10 प्रत्येक दिन / प्रायः प्रत्येक दिन 30		

<p>MTA14. अब म तपाईंलाई मदिरापान वा मद्यपानसँग सम्बन्धित केही प्रश्नहरु सोच्न चाहन्छु । तपाईंले कहिल्यै मदिरापान (जाँड/रक्सी/वियर सेवन) गर्नुभएको छ ?</p>	<p>छ 1 छैन 2</p>	<p>2 \Rightarrow End</p>
<p>MTA15. साधारणतया एक डिंक भन्नाले एक क्यान वा एक बोतल वियर वा एक पेग रक्सी वा एक गिलास वाइन वुँभाउछ । पहिलो पटक मदिरा सेवन गर्दा (केही चुस्कीबाहेक) तपाईं कति वर्षको हुनुहुन्यो ?</p> <p>एक पेग रक्सीमा ३० मिलिलिटर हुन्छ ।</p>	<p>एक डिंक पनि नगरेको 00 उमेर _____</p>	<p>00 \Rightarrow End</p>
<p>MTA16. विगत १ महिनामा तपाईंले कति दिन कम्तिमा एक डिंक मदिरा सेवनगर्नु भयो ?</p> <p>उत्तरदाताले डिंक नगरेको भए, '00' रेकर्ड गर्नुहोस् । 10 दिनभन्दा कम भएमा, दिन सङ्ख्या लेलुहोस् । 10 दिन वा सो भन्दा बढी तर १ महिनाभन्दा कम भए, 10 मा रेकर्ड गर्नुहोस् । “प्रत्येक दिन” वा “प्रायः प्रत्येक दिन” भए ३० मा रेकर्ड गर्नुहोस् ।</p>	<p>गएको महिनामा मदिरा खाएको छैन 00 दिन सङ्ख्या 0 _____ 10 दिन वा सो भन्दा बढी तर १ महिनाभन्दा कम 10 प्रत्येक दिन / प्रायः प्रत्येक दिन 30</p>	<p>00 \Rightarrow End</p>
<p>MTA17. गत १ महिनामा तपाईंले मदिरा सेवन गरेको दिन साधारणतया प्रति दिन कति मदिरा सेवनगर्नु भयो ?</p>	<p>सेवन गरेको डिंक को मात्रा _____</p>	

<p>MLS1. म तपाईंसँग तपाईंको खुसी र सन्तुष्टिको बारेमा केही सामान्य प्रश्नहरू सोझ चाहन्छु ।</p> <p>सर्वप्रथम समग्रमा तपाईं ज्यादै खुसी, केही हदसम्म खुसी, खुसी पनि छैन बेखुसी पनि छैन, केही हदसम्म बेखुसी वा ज्यादै बेखुसी के हुनुहुन्छ ?</p> <p>तपाईं आफ्नो उत्तरलाई सजिलो बनाउन तलका तस्विरहरू पनि हेर्न सक्नुहुन्छ ।</p> <p>उत्तर कार्डको साइड 1 देखा उनुहोस र सबै संकेतहरूको व्याख्या गर्नुहोस । उत्तरदाताले छानेको संकेतमा रेकर्ड गर्नुहोस ।</p>	<p>ज्यादै खुसी 1</p> <p>केही हदसम्म खुसी 2</p> <p>खुसी पनि छैन बेखुसी पनि छैन 3</p> <p>केही हदसम्म बेखुसी 4</p> <p>ज्यादै बेखुसी 5</p>	
<p>MLS2. भन्याङ्गको चित्र देखा उनुहोस ।</p> <p>अब यो भन्याङ्गको चित्रलाई हेर्नुहोस, ० सबैभन्दा तल्लो खुट्किला र 10 सबैभन्दा माथिल्लो खुट्किला हो ।</p> <p>यस भन्याङ्गको माथिल्लो खुट्किलाले सम्भव भएसम्मको राम्रो जीवन र तल्लो खुट्किलाले सम्भव भएसम्मको नराम्रो जीवन जनाउँछ भन्ने हामी मानौं ।</p> <p>यो समयमा तपाईंले भन्याङ्गको कुन खुट्किलामा भएको अनुभव गर्नुहुन्छ ?</p> <p>यदि आवश्यक भएमा थप सोधखोज गर्नुहोस : तपाईंले अनुभव गरेको सबैभन्दा नजिकको खुट्किला कुन हो ?</p>	<p>भन्याङ्गको खुट्किला</p>	
<p>MLS3. गत सालको यही समयसँग तुलना गर्दा, तपाईंको जिन्दगी (जीवनस्तर) समग्रमा पहिले भन्दा सुधिए जस्तो लागेको छ, लगभग उस्तै जस्तो लागेको छ वा भन्न खराब भएको जस्तो लागेको छ ?</p>	<p>सुधिएको (राम्रो भएको) 1</p> <p>लगभग उस्तै 2</p> <p>भन्न खराब भएको 3</p>	
<p>MLS4. अब आउने एक वर्षमा, तपाईंको जिन्दगी समग्रमा अहिलेको भन्दा राम्रो होला, लगभग उस्तै वा भन्न नराम्रो होला ? कस्तो अपेक्षा गर्नुभएको छ ?</p>	<p>अहिलेको भन्दा राम्रो 1</p> <p>लगभग उस्तै 2</p> <p>भन्न नराम्रो 3</p>	

ज्यादै खुसी

केही हदसम्म खुसी

खुसी पनि छैन बेखुसी
पनि छैन

केही हदसम्म बेखुसी

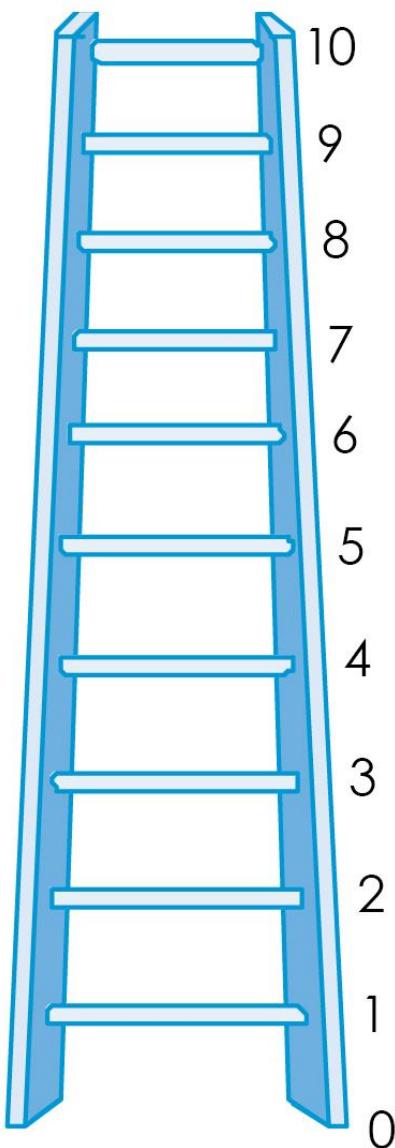
ज्यादै बेखुसी



साक्षरता कार्ड
(प्रश्न नम्बर MWB14)

मेरो देश नेपाल राम्रो छ ।
सफा पानी पिउनु पर्छ ।
बालबालिकाहरू मायालु हुन्छन् ।
सगरमाथा अग्लो हिमाल हो ।

Best Possible Life



Worst Possible Life

MWM10. समय लेख्नुहोस्	घण्टा : मिनेट : _____	
MWM11. सम्पूर्ण अन्तर्वार्ता गोप्य रूपमा नै सम्पन्न भयो वा विचमा तथा केही भाग वाँकी हुदाँ कोही तपाँइ संगै थियो ?	हो, अन्तर्वार्ता गोप्य रूपमा नै सम्पन्न भयो 1 होइन, अन्तर्वार्ताको विचमा अरु कोही आएको थियो (उल्लेख गर्नुहोस) 2 होइन, अन्तर्वार्ताको केही भागमा अरु कोही आएको थियो (उल्लेख गर्नुहोस) 3	
MWM12. प्रश्नावलीको भाषा के हो ?	नेपाली 1 भोजपुरी 2 मैथिली 3	
MWM13. अन्तर्वार्ताको भाषा के हो ? भाषाको नाम र कोड अनुसूची हेरी लेख्नुहोस्।	नेपाली 1 भोजपुरी 2 मैथिली 3 अन्य भाषा (खुलाउने) 6	
MWM14. उत्तरदाताको मातृभाषा के हो ? भाषाको नाम र कोड अनुसूची हेरी लेख्नुहोस्।	मातृभाषा: _____ अन्य भाषा(खुलाउने) 996	
MWM15. यस प्रश्नावलीको कुनै भागको लागि भाषा अनुवादक प्रयोग गरिएको थियो ?	थियो, प्रश्नावलीको सम्पूर्ण भागको लागि 1 थियो, प्रश्नावलीको केही भागको लागि 2 थिएन, प्रयोग भएन 3	
MWM16. पारिवारिक प्रश्नावलीको परिवार सदस्य सूचीकरण लगतको HL10 र HL20 हेतुहोस्: पाँच वर्ष मुनिको कुनै बच्चाको हेरचाह/स्याहारसुसार गर्ने व्यक्ति अहिलेकै उत्तरदाता हो ?	<p><input type="checkbox"/> हो \Rightarrow पुरुष परिचयात्मक विवरण खण्डको MWM17 मा जानुहोस् र '01' रेकर्ड गर्नुहोस्। त्यसपछि पाँच वर्षमुनिका बालबालिकाको अरुको प्रश्नावली उहि उत्तरदातासँग भर्नुहोस्।</p> <p><input type="checkbox"/> होइन \Rightarrow पारिवारिक प्रश्नावलीको HH26 र HH27 जाँच्नुहोस्। 5 देखि 17 वर्ष उमेरका बालबालिकाको प्रश्नावलीको लागि यस घरपरिवारवाट कुनै एक जना 5 देखि 17 वर्ष उमेरको छनोटमा परेको छ ?</p> <p><input type="checkbox"/> हो \Rightarrow पारिवारिक प्रश्नावलीको परिवार सदस्य सूचीकरण लगतको HL20 हेतुहोस्: छनोटमा परेको 5 देखि 17 वर्षको बच्चाको हेरचाह/स्याहारसुसार गर्ने व्यक्ति अहिलेकै उत्तरदाता हो ?</p> <p><input type="checkbox"/> हो \Rightarrow पुरुष परिचयात्मक विवरण खण्डको MWM17 मा जानुहोस् र '01' रेकर्ड गर्नुहोस्। त्यसपछि छनोटमा परेको 5 देखि 17 वर्षका बालबालिको प्रश्नावली यहि उत्तरदाता सर्ग भर्नुहोस्।</p> <p><input type="checkbox"/> होइन \Rightarrow पुरुष परिचयात्मक विवरण खण्डको MWM17 मा जानुहोस् र '01' रेकर्ड गर्नुहोस्। त्यसपछि उत्तरदातालाई धन्यवाद दिएर अन्तर्वार्ता समाप्त गर्नुहोस्। यो परिवारसँग अरु प्रश्नावली सोधनुपर्ने छ छैन एकिन गर्नुहोस्।</p> <p><input type="checkbox"/> होइन \Rightarrow पुरुष परिचयात्मक विवरण खण्डको MWM17 मा जानुहोस् र '01' रेकर्ड गर्नुहोस्। त्यसपछि उत्तरदातालाई धन्यवाद दिएर अन्तर्वार्ता समाप्त गर्नुहोस्। यो परिवारसँग अरु प्रश्नावली सोधनुपर्ने छ छैन एकिन गर्नुहोस्।</p>	

गणकको अवलोकन

सुपरिवेक्षकको अवलोकन



पाँच वर्षमूनिका बालबालिकाको विवरण खण्ड

UF

UF1. क्लष्टर नम्बर:	UF2. परिवार क्रम संख्या:	
UF3. बालक/बालिकाको नाम र लाइन नम्बर:	UF4. आमा अथवा स्थाहारसुसार गर्ने मुख्य व्यक्तिको नाम र लाइन नम्बर:	
नाम _____ लाइन नम्बर _____	नाम _____ लाइन नम्बर _____	
UF5. गणकको नाम र कोड नम्बर:	UF6. सुपरिवेक्षकको नाम र कोड नम्बर:	
नाम _____ कोड नम्बर _____	नाम _____ कोड नम्बर _____	
UF7. अन्तर्वार्ता मिति (विक्रम सम्वत्मा गते/महिना/साल): ____ / ____ / 207____	UF8. समय लेख्नुहोस्:	घण्टा : मिनेट ____ : ____

परिवारिको प्रश्नावलीको परिचार सदस्य सूचीकरण लगतको **HL6** मा उत्तरदाताको उमेर हेतुहोस्:

यदि उमेर 15 देखि 17 वर्षको छ भने, अन्तर्वार्ताको लागि वयस्कको सहमति पाएको छ (**HH33 or HH39**) वा आवश्यक छैन (**HL20=90**)। यदि समहति आवश्यक छ तर पाएन भने अन्तर्वार्ता प्रारम्भ गर्नुहोस् र **UF17** मा '06' जनाउनुपर्दछ। उत्तरदाता कस्तीमा 15 वर्ष उमेरको हुनुपर्दछ।

UF9. यस परिवारमा भरिएका सबै प्रश्नावलीहरु जाँचगर्नुहोस्: तपाईं वा तपाईंको टोलीको अन्य सदस्यले यस उत्तरदातासँग अर्को प्रश्नावलीको लागि अन्तर्वार्ता लिनुभएको छ?	छ, अन्तर्वार्ता लिइसकेको 1 छैन, पहिलो अन्तर्वार्ता 2	1 \Rightarrow UF10B 2 \Rightarrow UF10A
UF10A. नमस्कार। मेरो नाम (गणक नाम) हो। हामी केन्द्रीय तथ्याङ्क विभागका कर्मचारी हूँ। हामी अहिले बालबालिका, महिला, परिवार तथा परिवारको अवस्थासँग सम्बन्धित नेपाल बहुसूचक सर्वेक्षण 2075/76 (NMICS 2019) आयोजनाको काममा संलग्न छौं। म (बालबालिकाको नाम UF3बाट) को स्वास्थ्य र अन्य विषयबारेमा कुरा गर्न चाहन्छु। यस अन्तर्वार्ताको लागि 25 मिनेट लाग्ने छ। यस प्रश्नावलीमा तपाईंले दिएका व्यक्तिगत विवरणहरु तथ्याङ्क ऐन २०१५ वर्षोंमध्यम गोप्य राखिनेछन्। यदि तपाईं कुनै प्रश्नको उत्तर दिन चाहानुहुन्छ भने कृपया मलाई जानकारी गराउनुहोला। के अब म अन्तर्वार्ता शुरू गर्नसक्छु?	UF10B. अब म (बालबालिकाको नाम UF3बाट) को स्वास्थ्य र अन्य विषयबारेमा विस्तृत कुरा गर्न चाहन्छु। यस अन्तर्वार्ताको लागि 25 मिनेट लाग्ने छ। यस प्रश्नावलीमा तपाईंले दिएका व्यक्तिगत विवरणहरु तथ्याङ्क ऐन २०१५ वर्षोंमध्यम गोप्य राखिनेछन्। यदि तपाईं कुनै प्रश्नको उत्तर दिन चाहानुहुन्छ भने कृपया मलाई जानकारी गराउनुहोला। के अब म अन्तर्वार्ता शुरू गर्नसक्छु?	
हुन्छ 1 हुन्न/नसोधिएको 2	1 \Rightarrow पाँच वर्षमूनिका बालबालिकाको पृष्ठभूमि मोड्चुल 2 \Rightarrow UF17	

UF17. पाँच वर्षमूनिका बालबालिकाहरुको अन्तर्वार्ताको परिणाम :	पूरा भएको 01 घरमा नभेटिएको 02 अस्वीकार गरेको 03 आंशिक पूरा भएका 04 असमर्थ भएको (खुलाउने) 05
कोडहरु आमा वा स्थाहारसुसार गर्ने व्यक्तिको लागि हुन् : अपूर्ण अन्तर्वार्ताको हकमा सुपरिवेक्षकसँग छलफल गर्नुहोस्।	उमेर 15 देखि 17 वर्षको उत्तरदाताको हकमा वयस्क व्यक्तिको अनुमति नभएको 06 अन्य(खुलाउने) 96

UB0. मैले अन्तर्वार्ता शुरू गर्नु पहिले, के तपाईं (नाम) को जन्मदर्ता, खोपकार्ड वा अन्य खोपका विवरण उल्लेख भएको कागजात ल्याउन सक्नुहुन्छ ? हामीलाई ती कागजात हेतुपर्ने हुनसक्छ ।		
<p>UB1. (नाम) कति गते, कुन महिना र सालमा जन्मनु भएको हो ?</p> <p>थप सोधखोज गर्नुहोस् :</p> <p>(नाम) को जन्म दिन कहिले हो ?</p> <p>आमा अथवा स्याहारसुसार गर्ने व्यक्तिलाई जन्मदिन (गते) थाहा भए गतेसमेत लेख्नुहोस्, गते थाहा नभए '98' मा गोलो घेरा लगाउनु होस् ।</p> <p>जन्म महिना र साल <u>अनिवार्य रूपमा</u> पता लगाएर लेख्नु पर्छ ।</p>	<p>जन्म मिति</p> <p>गते _____</p> <p>गते थाहा छैन <u>98</u></p> <p>महिना _____</p> <p>साल <u>2 0 7</u> _____</p>	
<p>UB2. (नाम) कति वर्ष पूरा हुनुभयो ?</p> <p>थप सोधखोज गर्नुहोस् :</p> <p>(नाम) पछिलो जन्म दिनमा कति वर्ष पुग्नु भएको हो ?</p> <p>उमेर पूरा गरेको वर्ष लेख्नुहोस् ।</p> <p>एक वर्षभन्दा कम उमेरको भए '0' लेख्नुहोस् ।</p> <p>थप सोधखोज गर्नुहोस् र सच्चाउनुहोस् : UB1 र UB2 उत्तर नमिलेको भए ।</p>	<p>उमेर (पूरा गरेको वर्षमा) _____</p>	
UB3. UB2 मा जाँच्नुहोस्: बच्चाको उमेर ?	<p>उमेर 0, 1, वा 2 वर्ष <u>1</u></p> <p>उमेर 3 वा 4 वर्ष <u>2</u></p>	1 \Rightarrow UB9
UB4. परिवारिक प्रश्नावलीको (HH47) मा उत्तरदाताको लाइन नम्बर (UF4) मा उत्तरदाता जाँच गर्नुहोस्:	<p>उत्तरदाता एउटै, UF4=HH47 <u>1</u></p> <p>उत्तरदाता फरक, UF4\neqHH47 <u>2</u></p>	2 \Rightarrow UB6
UB5. परिवारिक प्रश्नावलीको शिक्षा मोड्युल ED10 जाँच्नुहोस्: बच्चाले यस शैक्षिक सत्रमा प्रारम्भिक बाल शिक्षा अध्ययन गर्दै हुनुहुन्छ ?	<p>छ, ED10=0 <u>1</u></p> <p>छैन, ED10\neq0 वा खाली <u>2</u></p>	1 \Rightarrow UB8B 2 \Rightarrow UB9
UB6. (नाम) कहिलै प्रारम्भिक बाल शिक्षा कार्यक्रममा जानुभएको थियो ?	<p>गएको <u>1</u></p> <p>नगएको <u>2</u></p>	2 \Rightarrow UB9
UB7. शैक्षक सत्र २०७६ को बैशाखदेखि कुनै पनि समय (नाम) ले प्रारम्भिक बाल शिक्षा जानुभयो ?	<p>गएको <u>1</u></p> <p>नगएको <u>2</u></p>	1 \Rightarrow UB8A 2 \Rightarrow UB9
UB8A. (नाम) हाल प्रारम्भिक बाल शिक्षा लिइरहनु भएको छ ?		
UB8B. तपाईंले यस शैक्षिक सत्रमा (नाम) ले प्रारम्भिक बाल शिक्षा लिएको छ भनी बताउनुभयो । (नाम) ले हाल प्रारम्भिक बाल शिक्षा लिइरहनु भएको छ ?	<p>छ <u>1</u></p> <p>छैन <u>2</u></p>	
UB9. (नाम)को कुनै स्वास्थ्य विमा गरिएको छ ?	<p>छ <u>1</u></p> <p>छैन <u>2</u></p>	2 \Rightarrow End
<p>UB10. (नाम) को कुन प्रकारको स्वास्थ्य विमा गरेको छ ?</p> <p>बहुउत्तर सम्भव छ ।</p>	<p>सामुदायिक स्वास्थ्य विमा <u>A</u></p> <p>रोजगारदाताद्वारा गरिएको स्वास्थ्य विमा <u>B</u></p> <p>सामाजिक स्वास्थ्य सुरक्षा कार्यक्रम <u>C</u></p> <p>अरु निजी स्वास्थ्य विमा <u>D</u></p> <p>अन्य (खुलाउने) <u>X</u></p>	

जन्म दर्ता

BR

BR1. (नाम) को जन्मदर्ता प्रमाणपत्र लिइएको छ ? छ भने, थप प्रश्न सोधनुहोस् : के म हर्त सक्छु?	छ, हेरेको 1 छ, नहेरेको 2 छैन 3 थाहा छैन 8	1 ⇔End 2 ⇔End
BR2. (नाम) को गाउँपालिका वा नगरपालिकामा जन्मदर्ता गरेको छ ?	छ 1 छैन 2 थाहा छैन 8	1 ⇔End
BR3. (नाम) को जन्मदर्ता कसरी गर्ने भन्ने तपाईंलाई थाहा छ ?	छ 1 छैन 2	

EC1. (नाम) को लागि तपाईंको घरमा कतिवटा बालपुस्तक वा सचित्र-पुस्तकहरू छन् ?	नभएको 00 बालबालिकाको पुस्तक संख्या 0 10 बटाभन्दा धेरै पुस्तक भएको 10	
EC2. (नाम) ले घरमा भएको समयमा खेल्ने गरेका सामाग्रीहरूबारे कुरा गरौँ :	हो होइन नथा घरमा बनाएका खेलौनाहरु (जस्तै, पुतली, कार र अन्य घरमा बनाइएका खेलौनाहरु) ? पसलबाट किनेर ल्याइएका वा कारखानामा बनेका खेलौनाहरु ? परिवारका /बाहिरका सामान वस्तुहरु जस्तै लड्ठी, ढुङ्गा, वा पातपांतिङ्गर ?	
EC3. कहलेकाहीं पसल जाँदा, लुगाथुन जाँदा वा अन्य कामका लागि घर बाहिर जाँदा बालबालिकाको स्याहारसुसार गर्ने वयस्क व्यक्तिले बालबालिकालाई छोडेर जानुपर्ने हुनसक्छ । गत 7 दिनमा (नाम) लाई कर्ति दिन [A] एक घण्टाभन्दा बढी समयसम्म एकलै छोडिएको थियो ? [B] एकघण्टा भन्दा बढी समयसम्म अर्को 10 वर्ष भन्दाकम उमेरको बालक/बालिकाको जिम्मामा छोडिएको थियो ? छोडेको थिएन भने '0' र थाहा छैन भने '8' लेख्नहोस् ।	1 घण्टा भन्दा बढी एकलै छोडेको दिन सङ्ख्या 1 घण्टा भन्दा बढी अर्को बच्चाको जिम्मामा छोडेको दिन सङ्ख्या उमेर 0 वा 1 वर्ष 1 उमेर 2, 3 वा 4 वर्ष 2	1 ⇨End

<p>EC5. गत 3 दिनमा तपाईं अथवा तपाईंको परिवारको 15 वर्ष भन्दा माथिको कुनै सदस्य (नाम) का साथमा निम्न कुनै क्रियाकलापमा संलग्न हुनुभयो :</p> <p>हुनुहुन्थ्यो भने, सोधुहोस् :</p>																																												
<p>यो क्रियाकलापमा (नाम) का साथमा को संलग्न हुनुहुन्थ्यो ?</p>																																												
<p>धर्मबुवा वा आमा/परिवारमा बस्ने सौतेनी आमा वा सौतेनीबुवा बच्चासँग संलग्न हुन्छ भने आमा वा बुवामा कोड गर्नुपर्दछ ।</p>																																												
<p>उपयुक्त सबै कोड रेकर्ड गर्नुहोस् ।</p> <p>यदि यी क्रियाकलापहरुमा 15 वर्ष र सोभन्दा माथिका परिवारका सदस्य संलग्न छ भने 'कोही पनि होइन' भनी रेकर्ड गर्नुहुदैन ।</p>		<table border="1" style="width: 100%; text-align: center;"> <thead> <tr> <th></th> <th>आमा</th> <th>बुवा</th> <th>अरु</th> <th>पनि होइन</th> <th>कोही</th> </tr> </thead> <tbody> <tr> <td>पुस्तक पढ्ने</td> <td>A</td> <td>B</td> <td>X</td> <td>Y</td> <td></td> </tr> <tr> <td>कथाहरु भन्ने</td> <td>A</td> <td>B</td> <td>X</td> <td>Y</td> <td></td> </tr> <tr> <td>गीत गाउने</td> <td>A</td> <td>B</td> <td>X</td> <td>Y</td> <td></td> </tr> <tr> <td>बाहिर लैजाने</td> <td>A</td> <td>B</td> <td>X</td> <td>Y</td> <td></td> </tr> <tr> <td>सँगै खेल्ने</td> <td>A</td> <td>B</td> <td>X</td> <td>Y</td> <td></td> </tr> <tr> <td>नाम सुनाउने</td> <td>A</td> <td>B</td> <td>X</td> <td>Y</td> <td></td> </tr> </tbody> </table>		आमा	बुवा	अरु	पनि होइन	कोही	पुस्तक पढ्ने	A	B	X	Y		कथाहरु भन्ने	A	B	X	Y		गीत गाउने	A	B	X	Y		बाहिर लैजाने	A	B	X	Y		सँगै खेल्ने	A	B	X	Y		नाम सुनाउने	A	B	X	Y	
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<p>[A] (नाम) सँगसँगै पुस्तक पढ्ने अथवा सचित्र पुस्तक हेर्ने ?</p>	पुस्तक पढ्ने	A B X Y																																										
<p>[B] (नाम) लाई कथाहरु भन्ने ?</p>	कथाहरु भन्ने	A B X Y																																										
<p>[C] (नाम) लाई गीत/लोरी सुनाउने वा सँगै गीत/लोरी गाउने ?</p>	गीत गाउने	A B X Y																																										
<p>[D] (नाम) लाई ढुलाउन/घुमाउन घरबाहिर लैजाने ?</p>	बाहिर लैजाने	A B X Y																																										
<p>[E] (नाम) सँगै खेल्ने ?</p>	सँगै खेल्ने	A B X Y																																										
<p>[F] (नाम) सँग सँगसँगै नाम भन्ने, गन्ती सुनाउने वा चित्र कोरेर देखाउने ?</p>	नाम सुनाउने	A B X Y																																										
<p>EC5G.UB2 जाँच्नुहोस् : बच्चाको उमेर ?</p>	उमेर 2 वर्ष उमेर 3 वा 4 वर्ष.....	1 2 1 \Rightarrow End																																										
<p>EC6. अब(नाम) को स्वास्थ्य र विकासबाटे केही कुरा गरौं । सबै बालक/बालिका उस्तै गतिमा विकास हुँदैनन र सिक्दैन । उदाहरणका लागि, कोही अरुभन्दा पहिले नै हिँड्न शुरु गर्दैन । यी प्रश्नहरु (नाम) को विकासका विभिन्न पक्षसँग सम्बन्धित छन् ।</p>																																												
<p>(नाम) ले वर्णमालाका कम्तीमा दशवटा अक्षरहरु चिन्न वा भन्न सक्नुहुन्छ ?</p>	सक्ने नसक्ने थाहा छैन	1 2 8																																										
<p>EC7. (नाम) ले कम्तीमा चारवटा सरल, प्रचलित शब्दहरु पढ्न सक्नुहुन्छ ?</p>	सक्ने नसक्ने थाहा छैन	1 2 8																																										
<p>EC8. (नाम) ले 1 देखि 10 सम्मका सबै अंकहरु भन्न र चिन्न सक्नुहुन्छ ?</p>	सक्ने नसक्ने थाहा छैन	1 2 8																																										
<p>EC9. (नाम) ले भईबाट स-साना छेस्का अथवा ढुङ्गाजस्ता वस्तुहरु दुई औलाले टिप्प सक्नुहुन्छ ?</p>	सक्ने नसक्ने थाहा छैन	1 2 8																																										

EC10. (नाम) वेलाबखत खेल्नै नसक्ने गरी साहै विरामी पर्नुहुन्छ ?	पर्ने 1 नपर्ने 2 थाहा छैन..... 8	
EC11. (नाम) लाई गर्न दिइएका सामान्य निर्देशनहरुको सही तरिकाले पालना गर्न सक्नुहुन्छ ?	सक्ने 1 नसक्ने 2 थाहा छैन..... 8	
EC12. (नाम) लाई केही कास गर्न दिइयो भने अरुको सहायताविना नै गर्नसक्नुहुन्छ ?	सक्ने 1 नसक्ने 2 थाहा छैन..... 8	
EC13. (नाम) अरु बालबालिकाहरुसँग राम्ररी घुलमिल हुन सक्नुहुन्छ ?	सक्ने 1 नसक्ने 2 थाहा छैन..... 8	
EC14. (नाम) ले अरु बालबालिकाहरु वा वयस्कहरुलाई लाती हाने, टोक्ने अथवा हिर्काउँने गर्नुहुन्छ ?	गर्नुहुन्छ..... 1 गर्नुहुदैन 2 थाहा छैन..... 8	
EC15. (नाम) को ध्यान सजिलैसँग अर्कोतिर मोडिने गर्दछ ?	सक्ने 1 नसक्ने 2 थाहा छैन..... 8	

UCD1. UB2 जाँच्नुहोस् : बच्चाको उमेर ?	उमेर 0 वर्ष 1 उमेर 1, 2, 3 वा 4 वर्ष 2	1 \Rightarrow End
UCD2. बालबालिकालाई सही चालचलन/व्यवहार सिकाउन वा बालबालिकाको चालचलनमा देखिएका समस्या सुझाउन वयस्कहरूले केही निश्चित उपायहरु अपनाउने गर्दछन्। मतपाईलाई यस्ता विभिन्न उपायहरु पढेर सुनाउँछु र <u>तपाईं</u> वा <u>तपाईंको</u> परिवारको कुनै वयस्क सदस्यले गत 1 महिनामा		
(नाम) सँग यो तरिका अपनाउनु भएको थियो, थिएन भन्नुहोस्:		थियो थिएन
[A] (नाम) लाई मनपर्ने कुरा नदिने वा घर बाहिर जान नदिने गर्नुभएको थियो ?	मनपर्ने कुरा/घरबाहिर जान नदिने 1 2	
[B] (नाम) को चालचलन बानीव्यहोरा गलत थियो भन्ने कुरा सम्भाउने बुझाउने गर्नुभएको थियो ?	चालचलन बानीव्यहोरा गलतमा सभ्भाउने बुझाउने 1 2	
[C] (नाम) लाई समातेर हल्लाउने वा भ्याङ्गल भुङ्गल पार्ने गर्नुभएको थियो ?	समातेर हल्लाउने वा भ्याङ्गल भुङ्गल पार्ने 1 2	
[D] (नाम) लाई ठूलो स्वरले कराउने वा हकार्ने गर्नुभएको थियो ?	ठूलो स्वरले कराउने वा हकार्ने 1 2	
[E] (नाम) को खराव चालचलन वा व्यवहारवाट ध्यान अर्कोतर्फ मोड्न अरु केही काम गर्न दिने वा अल्मलाउने गर्नुभएको थियो ?	केही काम गर्न दिने 1 2	
[F] (नाम) लाई फिलामा खाली हातले हिर्काउने गर्नुभएको थियो?	फिलामा खाली हातले हिर्काउने 1 2	
[G] (नाम) लाई फिलामा वा शरीरको अन्य भागमा लट्टी, कूचो, कपाल कोर्ने काँगियो, पेटी अथवा अरु कुनै साहो वस्तुले हिर्काउने गर्नुभएको थियो ?	लट्टी, कूचो, कपाल कोर्ने काँगियो, पेटी अथवा अरु कुनै साहो वस्तुले हिर्काउने 1 2	
[H] (नाम) लाई लाटो, अल्ढी, अथवा यस्तै अरु नाम लिएर बोलाउने गर्नुभएको थियो ?	लाटो, अल्ढी, अथवा यस्तै अरु नाम लिएर बोलाउने ... 1 2	
[I] (नाम) लाई टाउकोमा, मुख वा कानमा हिर्काउने वा थप्पड दिने गर्नुभएको थियो ?	टाउकोमा, मुख वा कानमा हिर्काउने वा थप्पड दिने ... 1 2	
[J] (नाम) लाई हातमा, पाखुरा वा गोडामा हिर्काउने वा थप्पड दिने गर्नुभएको थियो ?	हातमा, पाखुरा वा गोडामा हिर्काउने वा थप्पड दिने ... 1 2	
[K] (नाम) लाई बेसरी पिट्ने, लगातार सकेसम्म हिर्काउने गर्नुभएको थियो ?	बेसरी पिट्ने, लगातार सकेसम्म हिर्काउने 1 2	
UCD3. UF4 जाँच्नुहोस् : यो उत्तरदाता पाँच वर्षमुनिका कुनै पनि बालबालिकाको वा 5-17 वर्षका बालबालिकाको व्यक्तिगत प्रश्नावलीको लागि छानिएको 5-14 वर्षसम्मको बालबालिकाको आमा वा स्थानसुसार गर्ने व्यक्ति हो ?	हो..... 1 होइन 2	2 \Rightarrow UCD5
UCD4. UF4 जाँच्नुहोस्: यस उत्तरदाताले अर्को बच्चाको लागि पनि यस प्रश्न (UCD5 वा FCD5)को पहिले तै उत्तर दिएको छ ?	छ..... 1 छैन 2	1 \Rightarrow End
UCD5. सही तरिकाले हर्काउन, बढाउन अथवा शिक्षा दिन बालक/बालिकालाई शारीरिक सजाय दिनुपर्छ भन्ने कुरामा विश्वास गर्नुहुन्छ ?	गर्छ..... 1 गर्दिन..... 2 थाहा छैन / केही राय छैन 8	

UCF1. <i>UB2 जाँच्नुहोस् : बच्चाको उमेर ?</i>	उमेर 0 वा 1 वर्ष 1 उमेर 2, 3 वा 4 वर्ष 2	1 \Leftrightarrow End
UCF2. म तपाईंलाई (नाम) सँग भएका कठिनाइहरुको बारेमा केही प्रश्न सोधन चाहन्छु । (नाम) ले चस्मा लगाउनुहुन्छ ?	लगाउनुहुन्छ 1 लगाउनुहुदैन 2	
UCF3. (नाम) ले सुन्ने उपकरणको प्रयोग गर्नुहुन्छ ?	गर्नुहुन्छ 1 गर्नुहुदैन 2	
UCF4. (नाम) ले हिँड्डुल गर्नको लागि केही उपकरणको प्रयोग वा कसैको सहायता लिनुहुन्छ ?	लिनुहुन्छ 1 लिनुहुदैन 2	
UCF5. अबका प्रश्नमा, तपाईंले चार बटा सम्भाव्य उत्तरहरुमध्ये कृनै एक उत्तर दिनुपर्दछ । प्रत्येक प्रश्नको लागि (नाम) ले १) कुनै कठिनाइ छैन २) केही कठिनाइ छ ३) धेरै कठिनाइ छ वा ४) पटकै गर्नसक्दैन मध्ये कृनै एक भनी दिनुहोला । उत्तरदाताले प्रत्येक प्रश्नमा उत्तरको वर्गीकरण अनुसार उत्तर नदिएमा उत्तरको वर्गीकरणहरु दोहोन्याउनुपर्दछ : चार सम्भाव्य उत्तरहरु सम्झनुहोस्: के तपाईं भन्न सम्झनुहुन्छ (नाम) लाई १) कुनै कठिनाइ छैन २) केही कठिनाइ छ ३) धेरै कठिनाइ छ वा ४) पटकै गर्नसक्दैन ?		
UCF6. <i>UCF2 जाँच्नुहोस् : बच्चाले चस्मा लगाएको छ ?</i>	छ, UCF2=1 1 छैन, UCF2=2 2	1 \Leftrightarrow UCF7A 2 \Leftrightarrow UCF7B
UCF7A. चस्मा लगाउँदा पनि (नाम) लाई देख्नलाई कठिनाइ छ ?	कुनै कठिनाइ छैन 1 केही कठिनाइ छ 2 धेरै कठिनाइ छ 3 पटकै देख्न सक्नुहुदैन 4	
UCF7B. (नाम) लाई देख्नलाई कठिनाइ छ ?		
UCF8. <i>UCF3 जाँच्नुहोस्: बच्चाले सुन्ने यन्त्रको प्रयोग गरिरहेको छ ?</i>	छ, UCF3=1 1 छैन, UCF3=2 2	1 \Leftrightarrow UCF9A 2 \Leftrightarrow UCF9B
UCF9A. सुन्ने उपकरणको प्रयोग गर्दा पनि (नाम) लाई सुन्नमा कठिनाइ छ –जस्तै मानिसको बोली वा संगीत ?	कुनै कठिनाइ छैन 1 केही कठिनाइ छ 2 धेरै कठिनाइ छ 3 पटकै सुन्न सक्नुहुदैन 4	
UCF9B. (नाम) लाई आवाज सुन्नमा कठिनाइ छ –जस्तै मानिसको बोली वा संगीत ?		
UCF10. <i>UCF4 जाँच्नुहोस्: बच्चाले हिँड्डुल गर्नको लागि उपकरणको प्रयोग वा कसैको सहायता लिनुहुन्छ ?</i>	लिनुहुन्छ, UCF4=1 1 लिनुहुदैन, UCF4=2 2	1 \Leftrightarrow UCF11 2 \Leftrightarrow UCF13
UCF11. उपकरणको प्रयोग वा कसैको सहायता विना (नाम) लाई हिँड्डुल गर्न कठिनाइ छ ?	केही कठिनाइ छ 2 धेरै कठिनाइ छ 3 पटकै हिँड्डुल गर्न सक्नुहुदैन 4	
UCF12. उपकरणको प्रयोग वा कसैको सहायता लिंदा पनि (नाम) लाई हिँड्डुल गर्न कठिनाइ छ ?	कुनै कठिनाइ छैन 1 केही कठिनाइ छ 2 धेरै कठिनाइ छ 3 पटकै हिँड्डुल गर्न सक्नुहुदैन 4	1 \Leftrightarrow UCF14 2 \Leftrightarrow UCF14 3 \Leftrightarrow UCF14 4 \Leftrightarrow UCF14
UCF13. समान उमेरका बालबालिकाको तुलनामा (नाम) लाई हिँड्डुल गर्न कठिनाइ छ ?	कुनै कठिनाइ छैन 1 केही कठिनाइ छ 2 धेरै कठिनाइ छ 3 पटकै हिँड्डुल गर्न सक्नुहुदैन 4	

UCF14. समान उमेरका वालवालिकाको तुलनामा (नाम) लाई आफ्नो हातले स-साना वस्तुहरु टिप्प कठिनाइ छ ?	कुनै कठिनाइ छैन 1 केही कठिनाइ छ 2 धेरै कठिनाइ छ 3 पटकै टिप्प सक्नुहुँदैन 4	
UCF15. (नाम) लाई तपाईंको कुरा बुझ्न कठिनाइ छ ?	कुनै कठिनाइ छैन 1 केही कठिनाइ छ 2 धेरै कठिनाइ छ 3 पटकै बुझ्न सक्नुहुँदैन 4	
UCF16. (नाम) ले बोलेको कुरा बुझ्नमा तपाईंलाई कठिनाइ छ ?	कुनै कठिनाइ छैन 1 केही कठिनाइ छ 2 धेरै कठिनाइ छ 3 पटकै बुझ्न सक्नुहुँदैन 4	
UCF17. समान उमेरका वालवालिकाको तुलनामा (नाम) लाई सिकाइमा कठिनाइ छ ?	कुनै कठिनाइ छैन 1 केही कठिनाइ छ 2 धेरै कठिनाइ छ 3 पटकै सिक्न सक्नुहुँदैन 4	
UCF18. समान उमेरका वालवालिकाको तुलनामा (नाम) लाई खेलमा कठिनाइ छ ?	कुनै कठिनाइ छैन 1 केही कठिनाइ छ 2 धेरै कठिनाइ छ 3 पटकै खेल सक्नुहुँदैन 4	
UCF19. अर्को प्रश्नको उत्तरका लागि विभिन्न पाँच विकल्पहरु छन् । म ती विकल्पहरु प्रश्नपछि पढेर सुनाउँछु । समान उमेरका वालवालिकाको तुलनामा (नाम) ले अरु वालवालिका वा वयस्कहरुलाई करितको लाती हान्ने, टोक्ने वा हिर्काउने गर्नुहुन्छ ? पटकै गर्नुहुँदैन, अलिअलि, अरु जरिकै, धेरै, अति धेरै— तपाईं के भन्नुहुन्छ ?	पटकै गर्नुहुँदैन 1 अलिअलि 2 अरु जरिकै 3 धेरै 4 अति धेरै 5	

स्तनपान र शिशु आहार

BD

BD1. <i>UB2 जाँच्नुहोस् : बच्चाको उमेर ?</i>	उमेर 0, 1, वा 2 वर्ष 1 उमेर 3 वा 4 वर्ष 2	2 \Rightarrow End
BD2. <i>(नाम) लाई कहिल्यै स्तनपान गराइएको छ ?</i>	छ 1 छैन 2 थाहा छैन 8	2 \Rightarrow BD3A
BD3. <i>(नाम) लाई अहिले पनि स्तनपान गराइदैछ ?</i>	छ 1 छैन 2 थाहा छैन 8	
BD3A. <i>UB2 जाँच्नुहोस् : बच्चाको उमेर ?</i>	उमेर 0 वा 1 वर्ष 1 उमेर 2 वर्ष 2	2 \Rightarrow End
BD4. <i>(नाम) लाई हिजो (विहान, दिउँसो, बेलुका र राती समेत) निष्पल भएको बोतल प्रयोग गरेर कुनै झोल पदार्थ पिलाउनु भएको थियो ?</i>	थियो 1 थिएन 2 थाहा छैन 8	
BD5. <i>(नाम) लाई हिजो (विहान, दिउँसो, बेलुका र राती समेत) पुनर्जलीय झोल पिलाउनु भएको थियो ?</i>	थियो 1 थिएन 2 थाहा छैन 8	
BD6. <i>(नाम) लाई हिजो (विहान, दिउँसो, बेलुका र राती समेत) भिटामिन वा खनिज पूरक वा कुनै औषधीहरू पिलाउनु वा ख्राउनु भएको थियो ?</i>	थियो 1 थिएन 2 थाहा छैन 8	

<p>BD7. अब (नाम) ले हिजो (विहान, दिउँसो, बेलुका र राती समेत) पिएको सबै अन्य भोल पदार्थको बारेमा कुरा गरौ ।</p> <p>तपाइङ्को घरभन्दा बाहिर भोल पदार्थ पिएको भएता पनि यसमा समावेश गर्नुहोस् ।</p> <p>(नाम) ले हिजो (विहान, दिउँसो, बेलुका र राती समेत) (भोल पदार्थको नाम) लिनु भएको थियो :</p>			
थियो	थिएन	थाहा छैन	
[A] सादा पानी ?	सादा पानी	1	2
[B] जुस वा फलफूलको रस ?	जुस वा फलफूलको रस	1	2
[C] ज्वानो,दाल तरकारी वा मासुको भोल ?	भोल	1	2
[D] भोलजन्य शिशु आहार (इन्फचान्ट फर्मुला) जस्तै ल्याक्टोजिन ?	भोलजन्य शिशु आहार	1	2 ◊ 8 ◊
			<i>BD7[E] BD7[E]</i>
[D1](नाम) ले कति पटक शिशु आहार (इन्फचान्ट फर्मुला) पिउनु भएको थियो?	पटक संख्या.....		
यदि 7 वा सो भन्दा बढी पटक भए 7 लेख्नुहोस ।			
यदि थाहा छैन भने 8 लेख्नुहोस ।	थाहा छैन.....		8
[E] जनावर (गाईभैंसी, भेडाबाखा, चौरी) को ताजा वा बढाको वा पाउडर दुध ?	दूध	1	2 ◊ 8 ◊
			<i>BD7[X] BD7[X]</i>
[E1](नाम) ले कति पटक दुध पिउनु भएको थियो ?	पटक संख्या.....		
यदि 7 वा सो भन्दा बढी पटक भए '7' लेख्नुहोस ।			
यदि थाहा छैन भने '8' लेख्नुहोस ।	थाहा छैन.....		8
[X] अरु कुनै भोल पदार्थ ?	अरु भोल पदार्थ	1	2 ◊ 8 ◊
			<i>BD8 BD8</i>
[X1] अन्य सबै भोल पदार्थ उल्लेख गर्नुहोस ।	(खुलाउने) _____		

<p>BD8. अब (नाम) ले हिजो (विहान, दिउँसो, बेलुका र राती समेत) खाएको सबै खाद्य पदार्थको वारेमा कुरा गरौ। तपाईंको घरभन्दा बाहिर खाएको भएता पनि यसमा समावेश गर्नुहोला ।</p> <p>- सम्फेर भन्नुहोस्, (नाम) हिजो कति बजे उठ्नुभएको थियो । त्यस समयमा (नाम) ले केही खानुभएको थियो ? यदि 'थियो' भनेमा सोधनुहोस् : कृपया मलाई (नाम) ले त्यस समयमा खाएका सबै खानेकुराको वारेमा भन्नुहोस् । थप सोधखोज गर्नुहोस् : अरु केही ? तलका खाद्यसमूह प्रयोग गरी उत्तरहरु रेकर्ड गर्नुहोस् ।</p> <p>- (नाम) ले त्यसपछि के के गर्नुभयो ? (नाम) ले त्यस समयमा केही खानुभयो ? जबसम्म उत्तरदाताले चच्चा सुन्न नगएसम्मको कुरा उल्लेख गर्दैन, खानेकुराको समूहलाई रेकर्ड गर्दै प्रश्नहरूलाई दोहोच्याएर सोध्दै जानुहोस् ।</p>		
माथिको सोधाइ पूरा भएपछि सुनिश्चितताको लागि तल उल्लेख गरिएकामध्ये बाँकी रहेका खाद्य समूह सोधनुहोस् :	थियो	थिएन थाहा छैन
(नाम) ले हिजो विहान, दिउँसो, बेलुका र राती समेत (खाद्य पदार्थ खानु भएको थियो :		
[A] दही ? ख्याल गर्नुहोस्: दुग्धजन्य पेय पदार्थ/दहीको सन्दर्भमा BD7/[E] वा BD7/[X] मा समावेश भएको हुनुपर्दछ ।	दही	1 2 8 BD8/[B] BD8/[B]
[A1](नाम) ले कति पटक दही खानु भएको थियो ? यदि 7 वा सो भन्दा बढि पटक भए 7 लेख्नुहोस् । यदि थाहा छैन भने 8 लेख्नुहोस् ।	दही खाएको पटक संख्या	
[B] कुनै पोषिलो शिशु आहार जस्तै: सेरेल्याक, नेस्टम, च्याम्पियन, आदि ?	पोषिलो शिशु आहार	1 2 8
[C] अन्न (चामल, कोदो, गाहुँ, मकै, जाँ आदि) बाट बनाएको रोटी, भात, चाउचाउ वा अन्य ?	अन्नबाट बनाएको खाना	1 2 8
[D] फर्सी, गाजर, सखरखण्ड आदि जसको भित्री भागमा पहेलो वा सुन्तला रंग हुन्छ ?	फर्सी, गाजर, सखरखण्ड आदि	1 2 8
[E] आलु, तरुल, पिडालु वा अन्य जरामा फल्ने कन्दमूल वा सोबाट बनेका खानेकुरा ?	जरामा फल्ने कन्दमूल वा सोबाट बनेका खानेकुरा	1 2 8
[F] कुनै गाढा हरियो सागसब्जी जस्तै: पिडालुको पात, चम्सुर, पालुगो, वेथे, तोरीको साग ?	गाढा हरियो सागसब्जी	1 2 8
[G] आँप, मेवा वा खुर्पानी ?	आँप, मेवा, खुर्पानी	1 2 8
[H] अन्य फलफूल वा तरकारी ?	अन्य फलफूल वा तरकारी	1 2 8
[I] कलेजो, मृगौला, सुटु, वा अन्य अंगको मासु ?	अंगको मासु	1 2 8
[J] अन्य मासु जस्तो कुखुरा, खसी, बोका, भेडा, रागाँ, याक, सुंगुरवगुर, हाँस वा यस मासुवाट बनेका ससेज् ?	मासुजन्य पदार्थ	1 2 8
[K] अण्डा ?	अण्डा	1 2 8
[L] ताजा वा सुकाएको माछा वा सिरी ?	ताजा वा सुकाएको माछा	1 2 8
[M] सिरी, बोडी, दाल, वदाम जस्ता गेडागुडीबाट बनाइएका खानेकुरा ?	गेडागुडीबाट बनाइएका खानेकुरा	1 2 8
[N] चीज, छुर्पि, पनिर वा दूधबाट बनेका अन्य खानेकुरा ?	दूधबाट बनेका खानेकुरा	1 2 8
[X] माथि उल्लेख गरिएका बाहेक अन्य कुनै ठोस वा गिलो खानेकुरा ?	अन्य कुनै ठोस वा गिलो खानेकुरा	1 2 8 BD9 BD9
[X1] माथि उल्लेख गरिएका बाहेक अन्य कुनै ठोस वा गिलो खानेकुरा भए उल्लेख गर्ने ।	(खुलाउने)	

<p>BD9. (नाम) ले हिजो (विहान, दिउँसो, बेलुका र राती समेत) ठोस, गिलो वा हल्का खानेकुरा करि पटक खानु भएको थियो ?</p> <p>यदि <i>BD8[A]</i> मा 'थियो' भन्ने उत्तर आएमा, <i>BD8[A1]</i> मा उल्लेख गरिएको पटक यस उत्तरमा पनि समावेश भएको सुनिश्चित गर्नुहोस्</p> <p>यदि 7 वा सो भन्दा बढि पटक भए '7 लेख्नुहोस'।</p>	<p>पटक संख्या.....</p> <p>थाहा छैन.....8</p>	
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IM1. UB2 जाँच्नुहोस् : बच्चाको उमेर ?	उमेर 0, 1, वा 2 वर्ष उमेर 3 वा 4 वर्ष	1 2	2 \Rightarrow End
IM2. तपाईंसँग (नाम) लाई सरकारी वा निजी स्वास्थ्य संस्थाबाट लिएको खोपकार्ड वा खोपहरूको विवरण लेखिएको अन्य कुनै कागजात छ ?	खोपकार्ड मात्र छ अन्य कागजात मात्र छ..... खोपकार्ड र अन्य कागजात छ..... खोपकार्ड र अन्य कागजात केही पनि छैन.....	1 2 3 4	1 \Rightarrow IM5 3 \Rightarrow IM5
IM3. तपाईंसँग (नाम) लाई कहिल्यै सरकारी वा निजी स्वास्थ्य संस्थाबाट लिएको खोपकार्ड वा खोपहरूको विवरण लेखिएको अन्य कुनै कागजात थियो ?	थियो थिएन	1 2	
IM4. IM2 मा जाँच्नुहोस्:	अन्य कागजात मात्र छ, IM2=2 खोपकार्ड र अन्य कागजात केही पनि छैन, IM2=4.....	1 2	2 \Rightarrow IMII
IM5. म (नाम) को खोपकार्ड वा अन्य खोपका विवरण उल्लेख भएको कागजात हेर्नसक्छु ?	खोपकार्ड मात्र हेरेको अन्य कागजात मात्र हेरेको..... खोपकार्ड र अन्य कागजात हेरेको छ खोपकार्ड र अन्य कागजात केही पनि हेरेको छैन.....	1 2 3 4	4 \Rightarrow IMII
IM6. खोपकार्डबाट प्रत्येक खोप दिएको मिति सार्नुहोस् । खोपकार्डबाट खोप दिएको तर मिति नखुलेको भए गते लेखिएको महलमा 44 लेख्नुहोस् ।	खोप दिएको मिति		
	गते	महिना	साल
वि.सि.जी.(B.C. G)			
पोलियो १ (Polio 1)			2 0 7
पोलियो २ (Polio 2)			2 0 7
पोलियो ३ (Polio 3)			2 0 7
एफ.आई. पि.भी.१ (F.I.P.V 1)			2 0 7
एफ.आई. पि.भी.२ (F.I.P.V 2)			2 0 7
डी.पी.टी.हेप वी-हिब १ (D.P.T Hep B-HIB 1)			2 0 7
डी.पी.टी.हेप वी-हिब २ (D.P.T Hep B-HIB 2)			2 0 7
डी.पी.टी.हेप वी-हिब ३ (D.P.T Hep B-HIB 3)			2 0 7
पि.सि.भी.१ (P.C.V 1)			2 0 7
पि.सि.भी.२ (P.C.V 2)			2 0 7
पि.सि.भी.३ (P.C.V 3)			2 0 7
रोटा १ (Rota 1)			2 0 7
रोटा २ (Rota 2)			2 0 7
दादुरा-रुबेला १ (Measles-Rubella 1)			2 0 7
दादुरा-रुबेला २ (Measles-Rubella 2)			2 0 7
जापानीज इन्सेफलाइटिस, एक पटक मात्र, (Japanese Encephalitis (single dose)			2 0 7

IM7. IM6 जाँच्नुहोस् : सबै खोपहरु (विसिजि देखि जापानीज इन्सेफलाइटिस् सम्म) रेकर्ड गरिएका छन् ?	छन्.....1 छैनन्.....2	
IM8. (नाम) लाई तलका मितिका कार्यक्रममा भिटामिन ए तथा जुकाको औषधी खुवाउनु भएको थियो ? [A] वैशाख ६ र ७ गतेको राष्ट्रिय भिटामिन ए तथा जुकाको औषधी खुवाउने कार्यक्रम [B] कार्तिक २ र ३ गतेको राष्ट्रिय भिटामिन ए तथा जुकाको औषधी खुवाउने कार्यक्रम	थियो थिएन नथा खुवाएको1 2 8 खुवाएको1 2 8	
IM9. (नाम) लाई तपाईंले देखाउनु भएको खोपकाडंमा उल्लेख भएका वाहेक अन्य कुनै खोप (स्वास्थ्य शिविर/अभियानमा र खोप दिवस अथवा वाल स्वास्थ्य दिवसमा दिइएका समेत) लगाइएको थियो ?	थियो1 थिएन2 थाहा छैन8	2 ⇌ End 8 ⇌ End
IM10. IM6 जाँच्नुहोस् र खोपबारे विस्तृत सोधीखोजी गर्नुहोस् । प्रत्येक खोपका लागि सम्बन्धित खोपको गते लेख्ने महलमा '66' लेख्नुहोस् । प्रत्येक नलिएको खोपका लागि सम्बन्धित खोपको गते लेख्ने महलमा '00' लेख्नुहोस् । भएपछि मोड्चुलको अन्त्यमा जाँच्नुहोस् ।		⇒ End
IM11. (नाम) लाई स्वास्थ्य शिविरवा खोप दिवस वा वाल स्वास्थ्य दिवसमा समेत वा अन्य कतै कहिल्यै कुनै रोग निरोधक खोप लगाइएको थियो ?	थियो1 थिएन2 थाहा छैन8	
IM12. (नाम) लाई तलका मितिका कार्यक्रममा भिटामिन ए तथा जुकाको औषधी खुवाउनु भएको थियो ? [A] वैशाख ६ र ७ गतेको राष्ट्रिय भिटामिन ए तथा जुकाको औषधी खुवाउने कार्यक्रम [B] कार्तिक २ र ३ गतेको राष्ट्रिय भिटामिन ए तथा जुकाको औषधी खुवाउने कार्यक्रम	थियो थिएन नथा खुवाएको1 2 8 खुवाएको1 2 8	
IM13. IM11 र IM12 जाँच्नुहोस् ।	सबै थिएन वा थाहा छैन1 कम्तीमा एकमा थियो2	1 ⇌ END
IM14. (नाम) लाई कहिल्यै क्षयरोग विरुद्ध लगाइने विसिजि खोप लगाएको थियो ? यो खोप हात पाखुरामा दिइने इन्जेक्सन हो जसले अक्सर इन्जेक्सन लगाएको ठाउँमा खत पनि देखिन्छ ।	थियो1 थिएन2 थाहा छैन8	
IM15. (नाम) ले कहिल्यै हेपाटाईटिस वी खोप लिनुभएको छ ? यो खोप हेपाटाईटिस वी रोग प्रतिरोध गर्न बच्चा जन्मेको 24 घण्टाभित्र फिलामा लगाइन्छ ।	छ, 24 घण्टाभित्र1 छ, तर 24 घण्टापछि2 छैन3 थाहा छैन8	
IM16. (नाम) लाई कहिल्यै पोलियो रोगविरुद्ध मुखमा खुवाउने कुनै थोपा खुवाइएको थियो ? थप सोधखोज गर्नुहोस् : यो खोपको पहिलो थोपा जन्मने वित्तिकै र सामान्यतयापछि अरु रोगहरुविरुद्ध दिइने खोपहरु सँगसँगै दिइन्छ ।	थियो1 थिएन2 थाहा छैन8	2 ⇌ IM20 8 ⇌ IM20

IM17. पोलियोको पहिलो मात्रा जन्मेको पहिलो दुई हप्ताभित्र खुवाइएको थियो ?	थियो 1 थिएन 2 थाहा छैन 8	
IM18. कति पटक पोलियो थोपा खुवाइएको थियो ?	पटक सङ्ख्या — थाहा छैन 8	
IM19. पछिल्लो पटक (नाम) लाई पोलियो थोपा खुवाइसकेपछि पोलियो प्रतिरोधी इन्जेक्सन पनि दिइएको थियो ? थप सोधखोज गर्नुहोस् : थोपा र इन्जेक्सन दुवै दिए वा नदिएको निश्चित गर्नुहोस् ।	थियो 1 थिएन 2 थाहा छैन 8	
IM20. (नाम) लाई कहिल्यै पेन्टाभ्यालेन्ट खोप दिइएको थियो ? यो खोप धनुष्टड्कार, लहरे खोकी, भ्यागुते रोग, हेपाटाइटिस वी र Haemophilus influenza type B रोगहरु विरुद्ध फिलामा दिइन्छ । थप सोधखोज गर्नुहोस् : पेन्टाभ्यालेन्ट खोप र पोलियो थोपा कहिलेकाहीं सँगसँगै दिएको पनि हुनसक्छ ।	थियो 1 थिएन 2 थाहा छैन 8	2⇒IM22
IM21. (नाम) लाई कति पटक डिपिटि/पेन्टाभ्यालेन्ट खोप (इन्जेक्सन) दिइएको थियो ?	पटक सङ्ख्या — थाहा छैन 8	
IM22. (नाम) लाई कहिल्यै निमोकोकस कन्जुगेट खोप दिइएको थियो ? यो खोप निमोकोकसबाट हुने निमोनिया लगायत कानको संकमण र मेनिन्जाइटिस रोगका विरुद्ध लगाइन्छ । थप सोधखोज गर्नुहोस् : पेन्टाभ्यालेन्ट खोप र निमोकोकल खोप कहिलेकाहीं सँगसँगै दिएको पनि हुनसक्छ ।	थियो 1 थिएन 2 थाहा छैन 8	2⇒IM24
IM23. (नाम) लाई कति पटक निमोकोकल खोप दिइएको थियो ?	पटक सङ्ख्या — थाहा छैन 8	
IM24. (नाम) लाई कहिल्यै रोटाभाइरस खोप दिइएको थियो ? यो पखाला रोक्न मुखमा दिइने भोलजन्य खोप हो । थप सोधखोज गर्नुहोस् : पेन्टाभ्यालेन्ट खोप र रोटाभाइरस खोप कहिलेकाहीं सँगसँगै दिएको पनि हुनसक्छ ।	थियो 1 थिएन 2 थाहा छैन 8	2⇒IM26
IM25. (नाम) लाई कति पटक रोटाभाइरस खोप दिइएको थियो ?	पटक सङ्ख्या — थाहा छैन 8	
IM26. (नाम) लाई कहिल्यै MMR/MR खोप दिइएको थियो ? यो खोप 9 महिना वा सोभन्दा बढी उमेरमा पाखुरामा दिइने इन्जेक्सन हो । र यसले दाढुरा, गलफुलो/हाँडे (Mumps) र Rubella लाग्नबाट बच्नको लागि दिइन्छ ।	थियो 1 थिएन 2 थाहा छैन 8	2⇒IM27A
IM26A. MMR/MR खोप कति पटक दिइएको थियो ?	पटक सङ्ख्या — थाहा छैन 8	
IM28. स्वास्थ्य संस्थामा रहेको यस बच्चाको खोप विवरण तोकिएको प्रश्नावली फारम-HF का सबै विवरणहरु भर्नुहोस् ।		

CA1. गत 2 हप्ताभित्र (नाम) लाई भाडापखाला लागेको थियो ?	थियो..... 1 थिएन..... 2 थाहा छैन 8	2 \Rightarrow CA14 8 \Rightarrow CA14
CA2. BD3 जर्नुहोस् : के बच्चाले अभै आमाको दूध खादै हुनुहुन्छ ?	छ वा खाली, BD3=1 वा खाली 1 छैन वा थाहा छैन, BD3=2 वा 8 2	1 \Rightarrow CA3A 2 \Rightarrow CA3B
CA3A. भाडापखाला लागेको समयमा (नाम) लाई कति तरल पदार्थ खान दिइएको थियो भन्ने वारे कुरा गरौं। यसमा आमाको दूध, पुनर्जलीय भोल र औषधीसँग दिइएका अरु तरल पदार्थ समेत पर्दछ। भाडापखाला लागेको समयमा (नाम) लाई सबै दिने गरेको भन्दा कम, उत्तिकै वा सबै दिने गरेको भन्दा बढी तरल पदार्थ पिउन (खान) दिइएको थियो ? यदि कम/थोरै दिइएको भए, थप सोधखोज गर्नुहोस् : सबै दिने गरेको भन्दा ज्यादै कम कि केही मात्र कम कति खान दिइएको थियो ?	ज्यादै कम 1 केही कम 2 उत्तिकै 3 बढी 4 कत्तिपनि नदिइएको 5 थाहा छैन 8	
CA3B. भाडापखाला लागेको समयमा (नाम) लाई कति तरल पदार्थ खान दिइएको थियो भन्ने वारे कुरा गरौं। यसमा पुनर्जलीय भोल र औषधीसँग दिइएका अरु तरल पदार्थ समेत पर्दछ। भाडापखाला लागेको समयमा (नाम) लाई सबै दिने गरेको भन्दा कम, उत्तिकै वा सबै दिने गरेको भन्दा बढी तरल पदार्थ पिउन (खान) दिइएको थियो ? कम/थोरै दिइएको भए, थप सोधखोज गर्नुहोस् : सबै भन्दा ज्यादै कम कि केही मात्र कम कति खान दिइएको थियो ?		
CA4. भाडापखाला लागेको समयमा (नाम) लाई सबै भन्दा कम, करिब उत्तिकै अथवा बढी कति खाना खान दिइएको थियो वा कत्तिपनि खान दिइएको थिएन ? कम/थोरै दिइएको भए, थप सोधखोज गर्नुहोस् : सबै भन्दा ज्यादै कम कि केही मात्र कम कति खान दिइएको थियो ?	ज्यादै कम 1 केही कम 2 उत्तिकै 3 बढी 4 खाना खान छोडेको 5 खानाखान शुरू नै नगरेको 7 थाहा छैन 8	
CA5. भाडापखाला निको पार्न कतैवाट सल्लाह लिनु वा उपचार गराउनु भएको थियो ?	थियो..... 1 थिएन..... 2 थाहा छैन 8	2 \Rightarrow CA7 8 \Rightarrow CA7

<p>CA6. सल्लाह वा उपचारको लागि कहाँ जानुभयो ?</p> <p>थप सोधखोज गर्नुहोस् : अन्यत्र कतै ?</p> <p>उत्तरदाताले भने बमोजिम सबै उत्तर रेकर्ड गर्नुहोस् तर आफूले केही पनि सुभाव नदिनुहास् ।</p> <p>प्रत्येक स्रोत छुट्चाउन थप सोधखोज गर्नुहोस् ।</p> <p><u>सरकारी वा निजी क्षेत्र के हो छुट्चाउन गाहो परे ठाउँको नाम लेख्नुहोस् र उपयुक्त वर्गीकरण प्राप्त नगरेसम्म अस्थायी रूपमा 'W' रेकर्ड गर्नुहोस् ।</u></p> <hr/> <p>(ठाउँको नाम)</p>	<p>सार्वजनिक/सरकारी स्वास्थ्य क्षेत्र</p> <p>सरकारी अस्पताल A सरकारी स्वास्थ्य सेवा केन्द्र B सरकारी स्वास्थ्य चौकी C सामुदायिक स्वास्थ्य कार्यकर्ता D घुम्ती/गाउँघर क्लिनिक E अन्य सार्वजनिक स्वास्थ्य (खुलाउने) H</p> <p>निजी स्वास्थ्य क्षेत्र</p> <p>निजी अस्पताल/क्लिनिक I निजी चिकित्सक J निजी औषधी पसल K गैरसरकारी सामुदायिक स्वास्थ्य कार्यकर्ता L घुम्ती क्लिनिक M अन्य निजी स्वास्थ्य सुविधा (खुलाउने) O</p> <p>थाहा छैन (सरकारी वा निजी) W</p> <p>अन्य स्रोत</p> <p>नातेदार वा साथी P पसल/बजार/सडकपेटी Q धार्मी/झाँकी R</p> <p>अन्य (खुलाउने) X</p>	
<p>CA7. फाडापखाला लागेको समयमा (नाम) लाई निम्न नाम भएको कुरा खान दिइएको थियो :</p> <p>[A] विशेष किसिमको प्याकेट्वाट बनाइएको पुनर्जलीय भोल जस्तै नवजीवन, जीवनजल आदि ?</p> <p>[B] प्याकेटमा रहेको तयारी पुनर्जलीय भोल ?</p> <p>[C] जिङ्क चक्की वा सिरप ?</p> <p>[D] नून, चिनी र पानीको मिश्रण ?</p>	<p>थियो थिएन नथा</p> <p>प्याकेट्वाट बनाइएकोपुनर्जलीय भोल 1 2 8</p> <p>प्याकेटमा रहेको तयारी पुनर्जलीय भोल 1 2 8</p> <p>जिङ्क चक्की वा सिरप 1 2 8</p> <p>नून, चिनी र पानीको मिश्रण 1 2 8</p>	
<p>CA8.CA7[A] र CA7[B] जाँच्नुहोस् : बच्चालाई पुनर्जलीय भोल दिइएको थियो ?</p>	<p>थियो, CA7[A] वा CA7[B]मा थियो 1</p> <p>थिएन, CA7[A] वा CA7[B]द्वैमा थिएन वा थाहा छैन 2</p>	2 \Rightarrow CA10

<p>CA9. CA7[A]/CA7[B] मा उल्लेख भएको पुनर्जलीय भोल कहाँबाट ल्याइएको थियो ?</p> <p>प्रत्येक स्रोत छुटचाउन थप सोधखोज गर्नुहोस् ।</p> <p>थप सोधखोज गर्नुहोस्: यदि 'पहिले नै घरमा' थियो भन्ने उत्तर आएमा स्रोत पता लगाउनुहोस् ।</p> <p>सरकारी वा निजी क्षेत्र के हो छुटचाउन गाहो परे ठाउँको नाम लेख्नुहोस् र उपयुक्त वर्गीकरण प्राप्त नगरेसम्म अस्थायी रूपमा 'W' रेकर्ड गर्नुहोस् ।</p> <hr/> <p>(ठाउँको नाम)</p>	<p>सार्वजनिक/सरकारी स्वास्थ्य क्षेत्र</p> <p>सरकारी अस्पताल.....A सरकारी स्वास्थ्य सेवा केन्द्रB सरकारी स्वास्थ्य चौकीC सामुदायिक स्वास्थ्य कार्यकर्ताD घुम्ती/गाउँघर क्लिनिकE अन्य सार्वजनिक स्वास्थ्य (खुलाउने) _____H</p> <p>निजी स्वास्थ्य क्षेत्र</p> <p>निजी अस्पताल/क्लिनिकI निजी चिकित्सकJ निजी औषधि पसलK सामुदायिक स्वास्थ्य कार्यकर्ता (गैरसरकारी)L घुम्ती क्लिनिकM अन्य निजी स्वास्थ्य सुविधा (खुलाउने) _____O</p> <p>थाहा छैन (सरकारी वा निजी)W</p> <p>अन्य स्रोत</p> <p>नातेदार वा साथीP पसल/बजार/सडकपेटीQ धार्मी/भाँक्रीR</p> <p>अन्य (खुलाउने)X थाहा छैन/सम्झना छैनZ</p>	
<p>CA10.CA7[C] जाँच्नुहोस् : बच्चालाई कुनै जिङ्क चक्की विझएको थियो ?</p>	<p>थियो, CA7[C]=11 थिएन, CA7[C] ≠12</p>	<p>2 ⇔ CA12</p>
<p>CA11. जिङ्क चक्की कहाँबाट ल्याइएको थियो ?</p> <p>प्रत्येक स्रोत छुटचाउन थप सोधखोज गर्नुहोस् ।</p> <p>थप सोधखोज गर्नुहोस्: यदि 'पहिले नै घरमा' थियो भन्ने उत्तर आएमा स्रोत पता लगाउनुहोस् ।</p> <p>सरकारी वा निजी क्षेत्र के हो छुटचाउन गाहो परे ठाउँको नाम लेख्नुहोस् र उपयुक्त वर्गीकरण प्राप्त नगरेसम्म अस्थायी रूपमा 'W' रेकर्ड गर्नुहोस् ।</p> <hr/> <p>(ठाउँको नाम)</p>	<p>सार्वजनिक/सरकारी स्वास्थ्य क्षेत्र</p> <p>सरकारी अस्पताल.....A सरकारी स्वास्थ्य सेवा केन्द्रB सरकारी स्वास्थ्य चौकीC सामुदायिक स्वास्थ्य कार्यकर्ताD घुम्ती/गाउँघर क्लिनिकE अन्य सार्वजनिक स्वास्थ्य (खुलाउने) _____H</p> <p>निजी स्वास्थ्य क्षेत्र</p> <p>निजी अस्पताल/क्लिनिकI निजी चिकित्सकJ निजी औषधि पसलK सामुदायिक स्वास्थ्य कार्यकर्ता (गैरसरकारी)L घुम्ती क्लिनिकM अन्य निजी स्वास्थ्य सुविधा (खुलाउने) _____O</p> <p>थाहा छैन (सरकारी वा निजी)W</p> <p>अन्य स्रोत</p> <p>नातेदार वा साथीP पसल/बजार/सडकपेटीQ धार्मी/भाँक्रीR</p> <p>अन्य (खुलाउने)X थाहा छैन/सम्झना छैनZ</p>	

CA12. भाडापखालाको उपचारमा (नाम) लाई अरु केही खान/पिउन दिइएको थियो ?	थियो..... 1 थिएन..... 2 थाहा छैन 8	2 \Leftrightarrow CA14 8 \Leftrightarrow CA14
CA13. भाडापखालाको उपचारमा (नाम) लाई अरु के के खान/पिउन दिइएको थियो ? थप सोधखोजगर्नुहोस् : अरु केही ? उपचारमा दिइएका सबै औषधिको ब्राण्ड सहित नाम लेख्नुहोस् । _____ (ब्राण्डको नाम) _____ (ब्राण्डको नाम)	चक्की वा भोल एन्टिवायोटिक A एन्टिमोटिलिट(भाडापखालाको औषधी) B अन्य चक्की वा भोल G थाहा नभएको चक्की वा भोल H इन्जेक्सन एन्टिवायोटिक L एन्टिवायोटिक बाहेक M थाहा नभएको इन्जेक्सन N नशावाट दिइएका (IV) O घरेलु उपचार / जडीबुटी औषधि Q अन्य(खुलाउने) X	
CA14. गत 2 हप्ताको कुनै समयमा(नाम) लाई ज्वरो आइ विरामी हुनुभएको थियो ?	थियो..... 1 थिएन..... 2 थाहा छैन 8	2 \Leftrightarrow CA16 8 \Leftrightarrow CA16
CA15. विरामी भएपछि कुनै पनि समयमा जाँचनका लागि (नाम) को औला वा कुर्कुच्चावाट रगत भिकेको थियो ?	थियो..... 1 थिएन..... 2 थाहा छैन 8	
CA16. गत 2 हप्ताको कुनै समयमा (नाम) लाई खोकी लागेको थियो ?	थियो..... 1 थिएन..... 2 थाहा छैन 8	
CA17. गत 2 हप्ताको कुनै समयमा (नाम) लाई सास फेर्दा स्याँस्याँ भएको, छिटोछिटो सास फेरेको वा सास फेर्न गाह्नो भएको थियो ?	थियो..... 1 थिएन 2 थाहा छैन 8	2 \Leftrightarrow CA19 8 \Leftrightarrow CA19
CA18. छातीमा समस्या भएर वा नाक थुनिएर वा नाकबाट पानी बगेको कारणले विरामी भएको समयमा (नाम) लाई सास फेर्दा स्याँस्याँ भएको वा सास फेर्न गाह्नो भएको थियो ?	छातीमा समस्या भएर मात्र 1 नाक थुनिएर वा नाकबाट पानी बगेर मात्र 2 दुवै 3 अन्य (खुलाउने) 6 थाहा छैन 8	1 \Leftrightarrow CA20 2 \Leftrightarrow CA20 3 \Leftrightarrow CA20 6 \Leftrightarrow CA20 8 \Leftrightarrow CA20
CA19. CA14 जाँचुहोस् : बच्चालाई ज्वरो आएको थियो ?	थियो, CA14=1 1 थिएन वा थाहा छैन, CA14=2 OR 8 2	2 \Leftrightarrow CA30
CA20. यो विरामी निको पार्न कतैवाट सल्लाह लिन वा उपचार गराउन जानुभएको थियो ?	थियो..... 1 थिएन 2 थाहा छैन 8	2 \Leftrightarrow CA22 8 \Leftrightarrow CA22

<p>CA21. कहाँवाट सल्लाह लिनु वा उपचार गराउनु भयो ?</p> <p>थप सोधखोज गर्नुहोस् : अन्यत्र कतै ?</p> <p>उत्तरदाताले भने बमोजिम उपयुक्त उत्तर रेकर्ड गर्नुहोस् <u>तर</u> आफूले सुझाव नदिनुहोस् ।</p> <p>प्रत्येक स्रोत छुट्याउन थप सोधखोज गर्नुहोस् ।</p> <p>यदि सरकारी वा निजी क्षेत्र के हो छुट्याउन गाहो परे ठाउँको नाम लेख्नुहोस् र उपयुक्त वर्गीकरण प्राप्त नगरेसम्म अस्थायी रूपमा 'W' रेकर्ड गर्नुहोस् ।</p> <p style="text-align: center;">(ठाउँको नाम)</p>	<p>सार्वजनिक/सरकारी स्वास्थ्य क्षेत्र</p> <p>सरकारी अस्पताल A सरकारी स्वास्थ्य सेवा केन्द्र B सरकारी स्वास्थ्य चौकी C सामुदायिक स्वास्थ्य कार्यकर्ता D धुम्रती/गाउंघर क्लिनिक E अन्य सार्वजनिक स्वास्थ्य (खुलाउने) H</p> <p>निजी स्वास्थ्य क्षेत्र</p> <p>निजी अस्पताल/क्लिनिक I निजी चिकित्सक J निजी औषधि पसल K सामुदायिक स्वास्थ्य कार्यकर्ता (गैरसरकारी) L धुम्रती क्लिनिक M अन्य निजी स्वास्थ्य सुविधा (खुलाउने) O</p> <p>थाहा छैन (सरकारी वा निजी) W</p> <p>अन्य स्रोत</p> <p>नातेदार वा साथी P पसल/बजार/सडकपेटी Q धार्मी/झाँकी R</p> <p>अन्य (खुलाउने) X</p>
<p>CA22. विरामी भएपछि कुनै समयमा (नाम) लाई कुनै औपधी दिइएको थियो ?</p>	<p>थियो..... 1 थिएन..... 2 थाहा छैन 8</p> <p>2 \Rightarrow CA30 8 \Rightarrow CA30</p>

<p>CA23. (नाम) लाई के औषधी दिइएको थियो ?</p> <p>थप सोधखोज गर्नुहोस्:</p> <p>अरु कुनै औषधी दिइएको थियो ?</p> <p>दिइएका सबै औषधीको कोड रेकर्ड गर्नुहोस्।</p> <p>यदि औषधीको प्रकार छुटचाउन गाहो परे ब्राण्डको नाम लेख्नुहोस् ।</p> <p>उपयुक्त वर्गीकरण प्राप्त नगरेसम्म अस्थायी रूपमा 'W' रेकर्ड गर्नुहोस्।</p> <hr/> <p>(ब्राण्डको नाम)</p> <hr/> <p>(ब्राण्डको नाम)</p>	<p>एण्ट-मलेरियल्स</p> <p>आर्टेमिसिन मिश्रण</p> <p>थेरापी (ACT).....A</p> <p>SP / फ्यान्सिडरB</p> <p>क्लोरोक्विनC</p> <p>एमोंडियाक्विनD</p> <p>विवनाइन</p> <p>चक्कीE</p> <p>इन्जेक्सन(IV).....F</p> <p>आरेस्युलेट</p> <p>रेक्टलG</p> <p>इन्जेक्सन(IV).....H</p> <p>अन्य एण्टमलेरियल (खुलाउने)K</p> <p>एण्ट-बायोटिक</p> <p>एमोक्सिसिलिनL</p> <p>कट्रीमोक्साजोलM</p> <p>अन्य एण्ट-बायोटिक चक्की / भोलN</p> <p>अन्य एण्ट-बायोटिक इन्जेक्सन(IV).....O</p> <p>अन्य औषधीहरु</p> <p>प्यारासिटामोल/ प्यानाडोल/एसिटामिनोफेनR</p> <p>एस्परिनS</p> <p>इबुप्रोफेनT</p> <p>ब्राण्डको नाम मात्र रेकर्ड गरेकोW</p> <p>अन्य (खुलाउने)X</p> <p>थाहा छैनZ</p>	
<p>CA24. CA23 जाँच्नुहोस् : एण्ट-बायोटिक उल्लेख गरिएको छ ?</p>	<p>छ, एण्ट-बायोटिक उल्लेख गरिएको, CA23=L-O1</p> <p>छैन, एण्ट-बायोटिक उल्लेख नगरिएको2</p>	<p>2 \Rightarrow CA26</p>

<p>CA25. CA23 को कोड L देखि O सम्मका (औषधीको नाम) कहाँवाट प्राप्त गर्नुभयो ?</p> <p>थप सोधखोज गर्नुहोस् र स्रोतको पहिचान गर्नुहोस् ।</p> <p>यदि सोधखोज गर्नुहोस् । यदि 'पहिले नै घरमा' थियो भन्ने उत्तर आएमा स्रोत पता लगाउनुहोस् ।</p> <p style="text-align: center;">(ठाउँको नाम)</p>	<p>सार्वजनिक/सरकारी स्वास्थ्य क्षेत्र</p> <p>सरकारी अस्पताल A सरकारी स्वास्थ्य सेवा केन्द्र B सरकारी स्वास्थ्य चौकी C सामुदायिक स्वास्थ्य कार्यकर्ता D घुम्ती/गाउँघर क्लिनिक E अन्य सार्वजनिक स्वास्थ्य (खुलाउने) H</p> <p>निजी स्वास्थ्य क्षेत्र</p> <p>निजी अस्पताल/क्लिनिक I निजी चिकित्सक J निजी औषधी पसल K सामुदायिक स्वास्थ्य कार्यकर्ता (गैरसरकारी) L घुम्ती क्लिनिक M अन्य निजी स्वास्थ्य सुविधा (खुलाउने) O थाहा छैन (सरकारी वा निजी) W</p> <p>अन्य स्रोत</p> <p>नातेदार वा साथी P पसल/बजार/सडकपेटी Q धामी/झाँकी R अन्य (खुलाउने) X थाहा छैन/सम्झना छैन Z</p>	
<p>CA26.CA23 जाँच्नुहोस् : एण्ट-मलेरियल उल्लेख गरिएको छ ?</p>	<p>छ, एण्ट-मलेरियल उल्लेख गरिएको, CA23=A-K 1 छैन, एण्ट-मलेरियल उल्लेख नगरिएको 2</p>	
<p>2 ⇔ CA30</p>		
<p>CA27. CA23 को कोड A देखि K सम्मका एण्ट-मलेरियल (औषधीको नाम) कहाँवाट प्राप्त भयो ?</p> <p>प्रत्येक स्रोत छुटचाउन थप सोधखोज गर्नुहोस् ।</p> <p>यदि सोधखोज गर्नुहोस् । यदि 'पहिले नै घरमा' थियो भन्ने उत्तर आएमा स्रोत पता लगाउनुहोस् ।</p> <p>यदि सरकारी वा निजी क्षेत्र के हो छुटचाउन गाहो परे ठाउँको नाम लेख्नुहोस् र उपयुक्त वर्गीकरण प्राप्त नगरेसम्म अस्थायी रूपमा 'W'रेकर्ड गर्नुहोस् ।</p> <p style="text-align: center;">(ठाउँको नाम)</p>	<p>सार्वजनिक/सरकारी स्वास्थ्य क्षेत्र</p> <p>सरकारी अस्पताल A सरकारी स्वास्थ्य सेवा केन्द्र B सरकारी स्वास्थ्य चौकी C सामुदायिक स्वास्थ्य कार्यकर्ता D घुम्ती/गाउँघर क्लिनिक E अन्य सार्वजनिक स्वास्थ्य (खुलाउने) H</p> <p>निजी स्वास्थ्य क्षेत्र</p> <p>निजी अस्पताल/क्लिनिक I निजी चिकित्सक J निजी औषधी पसल K सामुदायिक स्वास्थ्य कार्यकर्ता (गैरसरकारी) L घुम्ती क्लिनिक M अन्य निजी स्वास्थ्य सुविधा (खुलाउने) O थाहा छैन (सरकारी वा निजी) W</p> <p>अन्य स्रोत</p> <p>नातेदार वा साथी P पसल/बजार/सडकपेटी Q धामी/झाँकी R अन्य (खुलाउने) X थाहा छैन/सम्झना छैन Z</p>	
<p>CA28.CA23 जाँच्नुहोस् : कोड A देखि K सम्म एकभन्दा बढी एण्ट-मलेरियल उल्लेख गरिएको छ ?</p>	<p>छ, एकभन्दा बढी एण्ट-मलेरियल उल्लेख गरिएको 1 छैन, एक मात्र एण्ट-मलेरियल उल्लेख गरिएको 2</p>	<p>1 ⇔ CA29A 2 ⇔ CA29B</p>

CA29A. (नाम) ले ज्वरो आएको कति समयपछि पहिलो औषधी पहिलो पटक (CA23 को कोड A देखि K मध्ये पहिले खाएको औषधीको नाम) लिनुभयो ?	ज्वरो आएको दिन 0 ज्वरो आएको अर्को दिन 1 ज्वरो आएको 2 दिनपछि 2 ज्वरो आएको 3 वा सो भन्दा बढी दिनपछि 3 थाहा छैन 8	
CA30. UB2 जाँचुहोस् : बच्चाको उमेर ?	उमेर 0, 1 वा 2 वर्ष 1 उमेर 3 वा 4 वर्ष 2	2⇒End
CA31. (नाम) ले पछिल्तो पटक दिसा गरेपछि दिसालाई कहाँ फालियो/व्यवस्थित गरियो ?	द्वाइलेट वा चर्पी प्रयोग गरेको 01 द्वाइलेट वा चर्पीमा हालियो वा खन्याइयो 02 ढल वा खाल्डोमा हालियो वा खन्याइयो 03 फोहोरमैला फाल्ने ठाउँमा फालियो 04 गाडियो 05 खुला ठाउँमा ढाडियो वा फालियो 06 अन्य(खुलाउने) 96 थाहा छैन 98	

UF11. समय रेकर्ड गर्नुहोस् ।	घण्टा र मिनेट : ---	
UF12. प्रश्नावलीको भाषा ।	नेपाली 1 भोजपुरी 2 मैथिली 3	
UF13. अन्तर्वार्ताको भाषा ।	नेपाली 1 भोजपुरी 2 मैथिली 3 अन्य भाषा (खुलाउने) _____ 6	
UF14. उत्तरदाताको मातृभाषा ।	मातृभाषा: अन्य भाषा (खुलाउने) _____ 996	
UF15. यस प्रश्नावलीको कुनै भागको लागि भाषा अनुवादक प्रयोग गरिएको थियो ?	थियो, प्रश्नावलीको सम्पूर्ण भागको लागि 1 थियो, प्रश्नावलीको केही भागको लागि 2 थिएन, प्रयोग भएन 3	
UF16. परिवार छोड्नु अघि उत्तरदातालाई बच्चाको तौल तथा उचाइ मापन गर्न आवश्यक भएको भन्नुहोस् र मापन गर्नको लागि साथी आउने कुरा उल्लेख गर्नुहोस् । यस बच्चाको लागि तौल/उचाइ मापनको परिचयात्मक विवरण खण्ड पूरा भन्नुहोस् ।		
परिवारिक प्रश्नावलीको परिवार सदस्य सूचीकरण लगतको HL10 र HL20 हेतुहोस्: पाँच वर्ष मुनिको <u>अर्को</u> बालक/बालिकाको आमा अथवा स्याहारसुसार गर्ने मुख्य व्यक्ति अहिलेकै उत्तरदाता हो ?		
<p><input type="checkbox"/> हो⇒ पाँच वर्षमुनिका बालबालिकाको विवरण खण्डको UF17 मा जानुहोस् र '01' रेकर्ड गर्नुहोस् । त्यसपछि पाँच वर्षमुनिका बालबालिको अरुको प्रश्नावली उही उत्तरदातासँग भन्नुहोस् ।</p> <p><input type="checkbox"/> होइन⇒ परिवारिक प्रश्नावलीको परिवार सदस्य सूचीकरण लगतको HL6 र HL20 हेतुहोस् । के यो उत्तरदाता यस परिवारमा छनोटमा परेको 5 देखि 17 वर्ष उमेरको बच्चाको आमा अथवा स्याहारसुसार गर्ने मुख्य व्यक्ति हो ?</p> <p><input type="checkbox"/> हो⇒ पाँच वर्षमुनिका बालबालिकाको परिचयात्मक विवरण खण्डको UF17 मा जानुहोस् र '01' रेकर्ड गर्नुहोस् । त्यसपछि 5 देखि 17 वर्षको बालबालिकाको अर्को व्यक्तिगत प्रश्नावली उही उत्तरदातासँग भन्नुहोस् ।</p> <p><input type="checkbox"/> होइन⇒ पाँच वर्षमुनिका बालबालिकाको परिचयात्मक विवरण खण्डको UF17 मा जानुहोस् र '01' रेकर्ड गर्नुहोस् । त्यसपछि उत्तरदातालाई सहयोगको लागि धन्यवाद दिई बहासंगको अन्तर्वार्ता समाप्त गर्नुहोस् । त्यस परिवारमा अर्को प्रश्नावली भर्नुपर्ने छ वा छैन जाँच गर्नुहोस् ।</p>		

गणकको अवलोकन

सुपरिवेक्षकको अवलोकन

तौल/उचाइ मापनको परिचयात्मक विवरण खण्ड		AN	
AN1. क्लष्टर नम्बर :	_____	AN2. परिवार क्रम संख्या :	_____
AN3. बालक/बालिकाको नाम र लाइन नम्बर :	_____	AN4. बच्चाको उमेर UB2 बाट :	_____
नाम _____	लाइन नम्बर _____	उमेर (पूरा वर्षमा)	_____
AN5. आमा अथवा स्याहारसुसारगर्ने मुख्य व्यक्तिको नाम र लाइन नम्बर :	_____	AN6. गणकको नाम र कोड नम्बर :	_____
नाम _____	लाइन नम्बर _____	नाम _____	कोड नम्बर _____

तौल/उच्चाइ मापन		
AN7. मापनकर्ताको नाम र कोड नम्बर :	नाम _____	कोड नम्बर _____
AN8. मापनकर्ताले भनेअनुसार तौलको परिणाम रेकर्ड गर्नुहोस्: मापनकर्तालाई पूर्ण रेकर्ड पढी सुनाउनुहोस् र उहाँसँग रेकर्ड मिलेको/नमिलेको सुनिश्चित गर्नुहोस्।	किलोग्राम (के.जी.) बच्चा उपस्थित नभएको..... बच्चाले अस्वीकार गरेको..... उत्तरदाताले अस्वीकार गरेको..... अन्य(खुलाउने) _____	_____ • _____ 99.3 ⇔ ANI3 99.4 ⇔ ANI0 99.5 ⇔ ANI0 99.6 ⇔ ANI0
AN9. बच्चाबच्चीले सकेसम्म कम लुगा लगाएको थियो ?	थियो..... थिएन, सकेसम्म कम लुगा लगाएको थिएन.....	1 2
AN10. AN4 जाँच्नुहोस्: बच्चाको उमेर ?	उमेर 0 वा 1 वर्ष उमेर 2, 3 वा 4 वर्ष	1 2 ⇔ ANI1A 2 ⇔ ANI1B
AN11A. बच्चा 2 वर्षभन्दा कम भए सुताएर लम्बाइ मापन गर्नुहोस्। मापनकर्ताले पढे अनुसार लम्बाइको परिणाम रेकर्ड गर्नुहोस्। मापनकर्तालाई पूर्ण रेकर्ड पढी सुनाउनुहोस् र ऊ/उनी सँग रेकर्ड पुष्टि गरेको पक्का गर्नुहोस्।	उच्चाइ/लम्बाइ (सेन्टीमिटर)..... बच्चाले अस्वीकार गरेको..... उत्तरदाताले अस्वीकार गरेको..... अन्य(खुलाउने) _____	_____ • _____ 999.4 ⇔ ANI3 999.5 ⇔ ANI3 999.6 ⇔ ANI3
AN11B. बच्चा कम्तीमा 2 वर्षको छ भने उभ्याएर उच्चाइ मापन गर्नुहोस्। मापनकर्ताले पढे अनुसार उच्चाइको परिणाम रेकर्ड गर्नुहोस्। मापनकर्तालाई पूर्ण रेकर्ड पढी सुनाउनुहोस् र ऊ/उनी सँग रेकर्ड पुष्टि गरेको पक्का गर्नुहोस्।		
AN12. बच्चालाई वास्तवमा कसरी मापन गरियो ? सुताएर वा उभ्याएर ?	सुताएर..... उभ्याएर	1 2
AN13. आजको मिति (विक्रम सम्वत्मा गते/महिना/साल): ____ / ____ / ____ 207____		
AN14. यस परिवारमा पाँच वर्षमुनिका मापन गर्न वाँकी अरु बच्चा हुनुहुन्छ ?	छ. छैन	1 2
AN15. उत्तरदातालाई सहयोगको लागि धन्यवाद दिनुहोस् र आफ्नो सुपरिवेक्षकलाई यस परिवारमा मापनकर्ता र आफूले सम्पूर्ण मापनहरु पूरा गरेको सूचना गर्नुहोस्।		1 ⇔ Next Child

तौल/उचाइ मापन मोड्चुलमा गणकको अवलोकन

तौल/उचाइ मापन मोड्चुलमा मापनकर्ताको अवलोकन

तौल/उचाइ मापन मोड्चुलमा सुपरिवेक्षकको अवलोकन

नेपाल बहुसूचक सर्वेक्षण, २०७५/७६
5-17 वर्षका बालबालिकाको व्यक्तिगत प्रश्नावली



5-17 वर्षका बालबालिकाको परिचयात्मक विवरण खण्ड

FS

FS1. क्लप्टर नम्बर :	FS2. परिवार कम सङ्ख्या :
FS3. बालक/बालिकाको नाम र लाइन नम्बर :	
नाम _____	लाइन नम्बर _____
FS5. गणकको नाम र कोड नम्बर :	
नाम _____	कोड नम्बर _____
FS7. अन्तर्वार्ता मिति (विक्रम सम्वत् मा गते/महिना/साल) :	
____ / ____ / <u>2</u> <u>0</u> <u>7</u>	FS4. आमा/स्थाहारसुसार गर्ने व्यक्तिको नाम र लाइन नम्बर :
नाम _____	लाइन नम्बर _____
FS6. सुपरिवेक्षकको नाम र कोड नम्बर :	
नाम _____	कोड नम्बर _____
FS8. समय लेख्नुहोस् ।	घण्टा : मिनेट _____ : _____

परिवारिक प्रश्नावलीको परिवार सूचीकरण लगतको HL6 मा उत्तरदाताको उमेर जाँच्नुहोस् :

यदि उमेर 15 देखि 17 वर्षको छ भने, अन्तर्वार्ताको लागि वयस्कको सहमति पाएको छ (HH33 वा HH39) वा आवश्यक छैन (HL20=90) । यदि सहमति आवश्यक छ तर पाएन भने अन्तर्वार्ता प्रारम्भ गर्नुहुँदैन र FS17 मा '06' जनाउनुपर्दछ । उत्तरदाता कस्तीमा 15 वर्ष उमेरको हुनुपर्दछ । कहिलेकाहीं परिवार (HL20=90) मा 15-17 वर्षका बालबालिकाको आमा वा स्थाहारसुसार गर्ने व्यक्ति नहुन पनि सक्छ यस्तो अवस्थामा उत्तरदाता बालबालिका स्वयम् हुनेछ ।

FS9. यस परिवारमा भरिएका सबै प्रश्नावलीहरु जाँच्नुहोस् : तपाईं वा तपाईंको टोलीको अन्य सदस्यले यस उत्तरदातासँग अर्को प्रश्नावलीको लागि अन्तर्वार्ता लिनुभएको छ ?	छ, अन्तर्वार्ता लिइसकेको 1 छैन, पहिलो अन्तर्वार्ता 2
FS10A. नमस्कार । मेरो नाम (आफ्नो नाम) हो । हामी केन्द्रीय तथ्याङ्क विभागका कर्मचारी होौं । हामी अहिले बालबालिकाको स्थिति, परिवार र घरपरिवारका बारेमा सर्वेक्षण गरैँछौं । म (बालबालिकाको नाम FS3 बाट) को स्वास्थ्य र अन्य विषयबारेमा विस्तृत कुरा गर्न चाहन्छु । यस अन्तर्वार्ताको लागि 25 मिनेट लाग्ने छ । फेरी पनि, यस प्रश्नावलीमा तपाईंले दिएका व्यक्तिगत विवरणहरु तथ्याङ्क ऐन 2015 वर्षमा गोप्य राखिनेछन् । यदि तपाईं कुनै प्रश्नको उत्तर दिन चाहानुहुन्न भने वा अन्तर्वार्ता रोक्न चाहानुहुन्छ भने कृपया मलाई जानकारी गराउनुहोला । अब म अन्तर्वार्ता शुरू गर्नसक्छु ?	
हुन्छ..... हुन्न / नसोधिएको.....	1 2
FS10B. अब म (बालबालिकाको नाम FS3 बाट) को स्वास्थ्य र अन्य विषयबारेमा विस्तृत कुरा गर्न चाहन्छु । यस अन्तर्वार्ताको लागि 25 मिनेट लाग्ने छ । फेरी पनि, यस प्रश्नावलीमा तपाईंले दिएका व्यक्तिगत विवरणहरु तथ्याङ्क ऐन 2015 वर्षमा गोप्य राखिनेछन् । यदि तपाईं कुनै प्रश्नको उत्तर दिन चाहानुहुन्न भने वा अन्तर्वार्ता रोक्न चाहानुहुन्छ भने कृपया मलाई जानकारी गराउनुहोला । अब म अन्तर्वार्ता शुरू गर्नसक्छु ?	
1 ⇔ बालबालिकाको पृष्ठभूमी 2 ⇔ FS17	

FS17. 5-17 वर्ष उमेरका बालबालिकाको अन्तर्वार्ताको परिणाम :	पूरा भएको घरमा नभेटिएको अस्थीकार गरेको आशिक पूरा भएको असमर्थ भएको (खुलाउने) उमेर 15 देखि 17 वर्षको उत्तरदाताको हकमा वयस्क व्यक्तिको अनुमति नभएको अन्य (खुलाउने)
कोडहरु उत्तरदाताको लागि हुन् । अपूर्ण अन्तर्वार्ताको हकमा सुपरिवेक्षकसँग छलफल गर्नुहोस् ।	01 02 03 04 05 06 96

CB1. पारिवारिक प्रश्नवालीको उत्तरदाता (पारिवारिक विवरण खण्डको HH47) र यस प्रश्नवालीको उत्तरदाताको लाइन नम्बर (5-17 वर्षको बालबालिकाको विवरण खण्ड FS4) दाजेर हेतुहोस् :	FS4=HH47 1 FS4#HH47 2	1 \Rightarrow CB11
CB2. (नाम) कुन महिना र सालमा जन्मनु भएको हो ? जन्म महिना र साल <u>अनिवार्य रूपमा</u> पत्ता लगाएर लेख्नु पर्छ ।	जन्म मिति महिना साल	
CB3. (नाम) कति वर्ष पूरा हुनुभयो ? थप सोधखोज गर्नुहोस् : (नाम) पछिल्लो जन्म दिनमा कति वर्ष पुग्नु भएको हो ? उमेरमा पूरा गरेको वर्ष लेख्नुहोस् । थप सोध खोज गर्नुहोस् र सच्चाउनुहोस् : CB2 र CB3 मा सामनजस्यता नभएमा ।	उमेर (पूरा गरेको वर्षमा)	
CB4. (नाम) ले कहिल्लै स्कूल वा कुनै प्रारम्भिक बाल शिक्षा कार्यक्रममा सहभागी हुनुभएको छ ?	छ 1 छैन 2	2 \Rightarrow CB11
CB5. (नाम) कहिल्लै पढ्नुभएको सबैभन्दा माथिल्लो कक्षा कति हो ? निम्न कक्षा कोड वाट उतार गर्नुहोस्: 00= प्रारम्भिक बाल शिक्षा 01-12= कक्षा १ देखि १२ कक्षा १ देखि १२ सम्म भएमा सम्बन्धित कक्षा नै लेख्नुपर्ने छ । 13= स्नातक वा सो सरह 14= स्नातकोत्तर वा सोभन्दा माथि	प्रारम्भिक बाल शिक्षा 00 कक्षा	00 \Rightarrow CB7
CB6. नाम) ले कहिल्लै उक्त कक्षा पूरा गर्नुभएको थियो ?	थियो 1 थिएन 2	
CB7. शैक्षिक सत्र २०७६ अवधिको कुनै समयमा (नाम) ले स्कूल वा कुनै प्रारम्भिक बाल शिक्षामा पढ्नु भएको छ ?	छ 1 छैन 2	2 \Rightarrow CB9
CB8. शैक्षिक सत्र २०७६ मा (नाम) ले कुन कक्षामा पढ्दै हुनुहुन्थ्यो/हुनुहुन्छ ? निम्न कक्षा कोड वाट उतार गर्नुहोस्: 00= प्रारम्भिक बाल शिक्षा 01-12= कक्षा १ देखि १२ कक्षा १ देखि १२ सम्म भएमा सम्बन्धित कक्षा नै लेख्नुपर्ने छ । 13= स्नातक वा सो सरह 14= स्नातकोत्तर वा सोभन्दा माथि	कक्षा	
CB9. शैक्षिक सत्र २०७५ अवधिको कुनै समयमा (नाम) ले स्कूल वा कुनै प्रारम्भिक बाल शिक्षा पढ्नु भएको थियो/छ ?	थियो/छ 1 थिएन/छैन 2	2 \Rightarrow CB11
CB10. शैक्षिक सत्र २०७५ मा (नाम) ले कुन कक्षामा पढ्नुहुन्थ्यो ? निम्न कक्षा कोड वाट उतार गर्नुहोस्: 00= प्रारम्भिक बाल शिक्षा 01-12= कक्षा १ देखि १२ कक्षा १ देखि १२ सम्म भएमा सम्बन्धित कक्षा नै लेख्नुपर्ने छ । 13= स्नातक वा सो सरह 14= स्नातकोत्तर वा सोभन्दा माथि	कक्षा	
CB11. (नाम) को कुनै स्वास्थ्य विमा गरेको छ ?	छ 1 छैन 2	2 \Rightarrow END

CB12. . (नाम) को स्वास्थ्य विमा कुन प्रकारको हो ? बहुउत्तर सम्भव छ ।	सामुदायमा आधारित स्वास्थ्य विमा.....A रोजगारदाताद्वारा गरिएको स्वास्थ्य विमा.....B सामाजिक स्वास्थ्य सुरक्षा कार्यक्रम.....C अरु निजी व्यावसायिक स्वास्थ्य विमाD अन्य (खुलाउने) _____ X	
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FCD1. CB3 मा जाँच्नुहोस् : बालक/बालिकाको उमेर ?	उमेर 5-14 वर्ष 1 उमेर 15-17 वर्ष 2	2 \Rightarrow End
FCD2. अब, म तपाईंसँग केही अन्य प्रश्न सोध्न चाहन्छु ।		
बालबालिकालाई सही चालचलन/व्यवहार सिकाउन वा बालबालिकाको चालचलनमा देखिएका समस्या सुलझाउन वयस्कहरूले केही निश्चत उपायहरू अपनाउने गर्दछन् । म तपाईंलाई यस्ता विभिन्न उपायहरू पढेर सुनाउँछु र तपाईं वा तपाईंको परिवारको करौ वयस्क सदस्यले गत 1 महिनामा (नाम) सँग यो तरिका अपनाउनु भएको थियो, थिएन भन्नुहोस् :	थियो थिएन	
[A] (नाम) लाई मनपर्ने कुरा नदिने वा घर बाहिर जान नदिने गर्नुभएको थियो ?	मनपर्ने कुरा/घरबाहिर जान नदिने 1 2	
[B] (नाम) को चालचलन बानी व्यहोरा गल्ती थियो भन्ने कुरा सम्भाउने बुझाउने गर्नुभएको थियो ?	चालचलन बानी व्यहोरा गल्तीमा सम्भाउने बुझाउने 1 2	
[C] (नाम) लाई समातेर हल्लाउने वा भ्याइगल भुइगल पार्ने गर्नुभएको थियो ?	समातेर हल्लाउने वा भ्याइगल भुइगल पार्ने 1 2	
[D] (नाम) लाई ठूलो स्वरले कराउने वा हकार्ने गर्नुभएको थियो ?	ठूलो स्वरले कराउने वा हकार्ने 1 2	
[E] (नाम) को खराव चालचलन वा व्यवहारवाट ध्यान अर्कोतर्फ मोड्न अरु केही काम गर्न दिने वा अल्पलाउने गर्नुभएको थियो ?	केही काम गर्न दिने 1 2	
[F] (नाम) लाई फिलामा खाली हातले हिर्काउने गर्नुभएको थियो ?	फिलामा खाली हातले हिर्काउने 1 2	
[G] (नाम) लाई फिलामा वा शरीरको अन्य भागमा लट्ठि, कूचो, कपाल कोर्ने काँगियो, पेटी अथवा अरु कुनै साहो वस्तुले हिर्काउने गर्नुभएको थियो ?	लट्ठि, कूचो, कपाल कोर्ने काँगियो, पेटी अथवा अरु कुनै साहो वस्तुले हिर्काउने 1 2	
[H] (नाम) लाई लाटो, अल्ढी, अथवा यस्तै अरु नाम लिएर बोलाउने गर्नुभएको थियो ?	लाटो, अल्ढी, अथवा यस्तै अरु नाम लिएर बोलाउने 1 2	
[I] (नाम) लाई टाउकोमा, मुख वा कानमा हिर्काउने वा थप्पड दिने गर्नुभएको थियो ?	टाउकोमा, मुख वा कानमा हिर्काउने वा थप्पड दिने 1 2	
[J] (नाम) लाई हातमा, पाखुरा वा गोडामा हिर्काउने वा थप्पड दिने गर्नुभएको थियो ?	हातमा, पाखुरा वा गोडामा हिर्काउने वा थप्पड दिने 1 2	
[K] (नाम) लाई बेसरी पिट्ने अर्थात् लगातार सकेसम्म हिर्काउने गर्नुभएको थियो	बेसरी पिट्ने अर्थात् लगातार सकेसम्म हिर्काउने 1 2	
FCD3. FS4 मा जाँच्नुहोस् : यस उत्तरदाता पाँच वर्षमुनिका कुनै अरु पनि बालबालिकाको आगा वा स्याहारसुसार गर्ने व्यक्ति हो ?	हे..... 1 होइन 2	2 \Rightarrow FCD5

FCD4. <i>FS4</i> मा जाँच्नुहोसः यस उत्तरदाताले अर्को बालक/बालिकाको लागि पनि यस प्रश्न (<i>UCD5</i>) को पहिले नै उत्तर दिएको छ ?	छ..... 1 छैन 2	1 ⇔ End
FCD5. सही तरिकाले हुकाउन, बढाउन अथवा शिक्षा दिन बालक/बालिकालाई शारीरिक सजाय दिनु पर्दछ भन्ने कुरामा विश्वास गर्नुहुन्छ ?	गर्दूँ..... 1 गर्दिन 2 थाहा छैन / केही राय छैन 8	

FCF1. म तपाईंसँग (नाम) सँग हुनसक्ने केही कठिनाईहरुको वारेमा प्रश्नहरु सोधन चाहन्छु । (नाम) ले चशमा वा कन्ट्याक लेन्स लगाउनुहुन्छ ?	लगाउनु हुन्छ..... 1 लगाउनु हुँदैन 2	
FCF2 (नाम) ले सुन्ने उपकरणको प्रयोग गर्नुहुन्छ ?	गर्नुहुन्छ 1 गर्नुहुँदैन 2	
FCF3. (नाम) ले हिँडुल गर्नको लागि केही उपकरणको प्रयोग वा कसैको सहायता लिनुहुन्छ ?	लिनुहुन्छ 1 लिनुहुँदैन 2	
FCF4. अबका प्रश्नमा, तपाईंले चार बटा सम्भाव्य उत्तरहरुमध्ये कुनै एक उत्तर दिनुपर्दछ । प्रत्येक प्रश्नको लागि तपाईंले १) कुनै कठिनाइ छैन २) केही कठिनाइ छ ३) धेरै कठिनाइ छ वा ४) पटककै गर्नसक्दैनन् मध्ये कुनै एक भनिदिनुहोला । उत्तरदाताले प्रत्येक प्रश्नमा उत्तरको वर्गीकरण अनुसार उत्तर नदिएमा उत्तरको वर्गीकरणहरु दोहोच्चाउनुपर्दछ : चार सम्भाव्य उत्तरहरु सम्फननुहोसः के तपाईं भन्नसक्नुहुन्छ, तपाईंलाई १) कुनै कठिनाइ छैन २) केही कठिनाइ छ ३) धेरै कठिनाइ छ वा ४) पटककै गर्नसक्दैनन् ?		
FCF5. जाँच्नुहोस् FCF1: बालक/बालिकाले चशमा वा कन्ट्याक लेन्स लगाएको छ ?	छ, FCF1=1 1 छैन, FCF1=2 2	1⇒FCF6A 2⇒FCF6B
FCF6A. चस्मा वा कन्ट्याक लेन्स लगाउँदा पनि (नाम) लाई देख्नमा कठिनाइ छ ?	कुनै कठिनाइ छैन 1 केही कठिनाइ छ 2 धेरै कठिनाइ छ 3 पटककै देख्नसक्नुहुँदैन 4	
FCF6B (नाम) लाई देख्नलाई कठिनाइ छ ?		
FCF7. जाँच्नुहोस् : FCF2 बालक/बालिकाले सुन्ने उपकरणको प्रयोग गरिरहेको छ ?	छ, FCF2=1 1 छैन, FCF2=2 2	1⇒FCF8A 2⇒FCF8B
FCF8A. सुन्ने उपकरणको प्रयोग गर्दा पनि (नाम) लाई सुन्नमा कठिनाइ छ –जस्तै मानिसको बोली वा संगीत ?	कुनै कठिनाइ छैन 1 केही कठिनाइ छ 2 धेरै कठिनाइ छ 3	
FCF8B. (नाम) लाई आवाज सुन्नमा कठिनाइ छ –जस्तै मानिसको बोली वा संगीत ?	पटककै सुन्न सक्नुहुँदैन 4	
FCF9. जाँच्नुहोस् FCF3: बालक/बालिकाले हिँडुल गर्नको लागि उपकरणको प्रयोग वा कसैको सहायता लिनुहुन्छ?	लिनुहुन्छ, FCF3=1 1 लिनुहुँदैन, FCF3=2 2	1⇒FCF10 2⇒FCF14
FCF10. उपकरणको प्रयोग वा कसैको सहायता विना (नाम) लाई समतल सतहको 100 मिटर सम्म हिँडुल कठिनाइ छ ? थप सोधखोज गर्नुहोस्: एक फुटबल मैदानको लम्बाई बराबर हुन आजन्छ । नोट: यहाँ 'कठिनाइ छैन' भन्ने वर्गीकरण उपलब्ध छैन किनभन्ने बालक/बालिका हिँडुलको लागि उपकरण वा कसैको सहायताको प्रयोग गर्दछ ।	केही कठिनाइ छ 2 धेरै कठिनाइ छ 3 पटककै 100 मिटर हिँडुल गर्नसक्नुहुँदैन 4	3⇒FCF12 4⇒FCF12

<p>FCF11. उपकरणको प्रयोग वा कसैको सहायता विना (नाम) लाई समतल सतहको 500 मिटर सम्म हिँडुल गर्न कठिनाइ छ ?</p> <p>थप सोधखोज गर्नुहोसः पाँच फुटबल मैदानको लम्बाई बराबर हुन आउँछ ।</p> <p>नोटः यहाँ 'कठिनाइ छैन' भन्ने वरीकरण उपलब्ध छैन किनभने बालक/बालिका हिँडुलको लागि उपकरण वा कसैको सहायताको प्रयोग गर्दछ ।</p>	<p>केही कठिनाइ छ.....2 धेरै कठिनाइ छ.....3 पटकै 500 मिटर हिँडुल गर्न सक्नुहुँदैन4</p>	
<p>FCF12. उपकरणको प्रयोग वा कसैको सहायता लिँदा पनि (नाम) लाई समतल सतहको 100 मिटर हिँडुल गर्न कठिनाइ छ ?</p> <p>थप सोधखोज गर्नुहोसः एक फुटबल मैदानको लम्बाई बराबर हुन आउँछ ।</p>	<p>कुनै कठिनाइ छैन1 केही कठिनाइ छ.....2 धेरै कठिनाइ छ.....3 पटकै 100 मिटर हिँडुल गर्न सक्नुहुँदैन4</p>	<p>3⇒FCF16 4⇒FCF16</p>
<p>FCF13 उपकरणको प्रयोग वा कसैको सहायता लिँदा पनि (नाम) लाई समतल सतहको 500 मिटर हिँडुल गर्न कठिनाइ छ ?</p> <p>थप सोधखोज गर्नुहोसः पाँच फुटबल मैदानको लम्बाई बराबर हुन आउँछ ।</p>	<p>कुनै कठिनाइ छैन1 केही कठिनाइ छ.....2 धेरै कठिनाइ छ.....3 पटकै 500 मिटर हिँडुल गर्न सक्नुहुँदैन4</p>	<p>1⇒FCF16 2⇒FCF16 3⇒FCF16 4⇒FCF16</p>
<p>FCF14. समान उमेरका बालबालिकाको तुलनामा (नाम) लाई समतल सतहको 100 मिटर हिँडुल गर्न कठिनाइ छ ?</p> <p>थप सोधखोज गर्नुहोसः एक फुटबल मैदानको लम्बाई बराबर हुन आउँछ ।</p>	<p>कुनै कठिनाइ छैन1 केही कठिनाइ छ.....2 धेरै कठिनाइ ..3 पटकै 100 मिटर हिँडुल गर्न सक्नुहुँदैन4</p>	<p>3⇒FCF16 4⇒FCF16</p>
<p>FCF15. समान उमेरका बालबालिकाको तुलनामा (नाम) लाई भूई सतहको 500 मिटर हिँडुल गर्न कठिनाइ छ ?</p> <p>थप सोधखोज गर्नुहोसः पाँच फुटबल मैदानको लम्बाई बराबर हुन आउँछ ।</p>	<p>कुनै कठिनाइ छैन1 केही कठिनाइ छ.....2 धेरै कठिनाइ ..3 पटकै 500 मिटर हिँडुल गर्न सक्नुहुँदैन4</p>	
<p>FCF16. (नाम) ले आफ्नो स्वयम्भ हेराविचार गर्ने जस्तै खाने वा कपडा लगाउने गर्नमा कठिनाइ छ ?</p>	<p>कठिनाइ छैन.....1 केही कठिनाइ छ.....2 धेरै कठिनाइ ..3 आफ्नो हेराविचार पटकै गर्न सक्नुहुँदैन4</p>	
<p>FCF17. (नाम) ले बोल्दा यस परिवारका मानिसहरूले बुझ्नमा कठिनाइ छ ?</p>	<p>कठिनाइ छैन1 केही कठिनाइ छ.....2 धेरै कठिनाइ ..3 पटकै बुझ्न सक्नुहुँदैन4</p>	
<p>FCF18 (नाम) ले बोल्दा यस परिवार बाहिरका मानिसहरूले बुझ्नमा कठिनाइ छ ?</p>	<p>कठिनाइ छैन1 केही कठिनाइ छ.....2 धेरै कठिनाइ ..3 पटकै बुझ्न सक्नुहुँदैन4</p>	
<p>FCF19. समान उमेरका बालबालिकाको तुलनामा (नाम) लाई सिकाइमा कठिनाइ छ ?</p>	<p>कठिनाइ छैन.....1 केही कठिनाइ छ.....2 धेरै कठिनाइ ..3 पटकै सिक्न सक्नुहुँदैन4</p>	
<p>FCF20. समान उमेरका बालबालिकाको तुलनामा (नाम) लाई कुराहरु सम्झनमा कठिनाइ छ ?</p>	<p>कठिनाइ छैन.....1 केही कठिनाइ ..2 धेरै कठिनाइ ..3 पटकै सम्झन सक्नुहुँदैन4</p>	

FCF21. (नाम) लाई मनपरेका क्रियाकलाप ध्यानपूर्वक गर्नमा कठिनाइ छ ?	कठिनाई छैन 1 केही कठिनाई छ 2 धेरै कठिनाई 3 पटकै ध्यानपूर्वक दिन सम्भुदैन 4	
FCF22. (नाम) लाई आफ्नो नियमित कार्य हेरफेर हुँदा स्वीकार गर्नमा कठिनाइ छ ?	कठिनाई छैन 1 केही कठिनाई छ 2 धेरै कठिनाई 3 पटकै हेरफेरमा स्वीकार्न सम्भुदैन 4	
FCF23. समान उमेरका बालबालिकाको तुलनामा (नाम) लाई आफ्नो बानी व्यहोरा नियन्त्रण गर्नमा कठिनाई छ ?	कठिनाई छैन 1 केही कठिनाई छ 2 धेरै कठिनाई 3 पटकै बानी व्यहोरा नियन्त्रण गर्न सम्भुदैन 4	
FCF24. (नाम) लाई साथीहरु बनाउँनमा कठिनाई छ ?	कठिनाई छैन 1 केही कठिनाई छ 2 धेरै कठिनाई 3 पटकै साथीहरु बनाउन सम्भुदैन 4	
FCF25. अर्को प्रश्नको उत्तरका लागि विभिन्न पाँच छुट्टै विकल्पहरु छन् । ती विकल्पहरु प्रश्नपछि म पढेर सुनाउँछु । म जान्न चाहन्छु, (नाम) कतिको ज्यादै रिसाउने, आतिने वा चिन्तित हुने देखिनुहुन्छ ? दैनिक, साप्ताहिक, मासिक, वर्षमा थोरै समय वा कहिले पनि छैन – तपाईं के भन्नुहुन्छ ?	दैनिक 1 साप्ताहिक 2 मासिक 3 वर्षमा थोरै समय 4 कहिले पनि छैन 5	
FCF26. म यो पनि जान्न चाहन्छु, (नाम) कतिको ज्यादै दुखी वा निराश देखिनुहुन्छ । दैनिक, साप्ताहिक, मासिक, वर्षमा थोरै समय वा कहिले पनि छैन – तपाईं के भन्नुहुन्छ ?	दैनिक 1 साप्ताहिक 2 मासिक 3 वर्षमा थोरै समय 4 कहिले पनि छैन 5	

अभिभावकको संलग्नता

PR1. CB3 मा जाँच्नुहोस् : बालक/बालिकाको उमेर ?	5-6 वर्ष उमेर 1 7-14 वर्ष उमेर 2 15-17 वर्ष उमेर 3	1 \Rightarrow End 3 \Rightarrow End
PR2. यस अन्तर्वाताको अन्तमा, म तपाइँलाई (नाम) सँग कुरा गर्न सक्छु भनी सोध्नेछु । यदि (नाम) नजिकै हुनुहुन्छ भने कृपया उहाँलाई यहाँ बस्न भन्नुहोस् । यदि (नाम) तपाईं सित यहाँ हुनुहुदैन भने म (नाम) लाई फर्कने व्यवस्था अहिले नै मिलाउनको लागि अनुरोध गर्नसक्छु ? यदि त्यो सम्भन्न छैन भने फर्केर आउने उपयुक्त समयपछि छलफल गरौला ।		
PR3. तपाइँको घरमा स्कूलको किताब र धार्मिक पुस्तक बाहेक (नाम) लाई पढनको लागि कतिवटा पुस्तकहरु छैन ?	नभएको 00 पुस्तक सङ्ख्या 0 ____ 10 वा सोभन्दा धेरै पुस्तक भएको 10	
PR4. CB7 मा जाँच्नुहोस् : (नाम) ले कुनै स्कूल पढनु भएको थियो ? यदि प्रश्न CB7 सोधिएको छैन भने पारिवारिक प्रश्नावलीको शिक्षा मोड्युलको ED9 जाँच्नुहोस् ।	थियो, CB7/ED9=1 1 थिएन , CB7/ED9=2 वा खाली 2	2 \Rightarrow End
PR5. (नाम) लाई कहिल्यै गृहकार्य दिइएको थियो / छ ?	छ 1 छैन 2 थाहा छैन 8	2 \Rightarrow PR7 8 \Rightarrow PR7
PR6. (नाम) लाई कसैले गृहकार्य गर्न मदत गर्दछ ?	गर्दछ 1 गर्दैन 2 थाहा छैन 8	
PR7. (नाम) को स्कूलमा अभिभावक सहभागी हुने स्कूल संचालक समिति (जस्तै, शिक्षक अभिभावक संघ वा विद्यालय व्यवस्थापन समिति) छ ?	छ 1 छैन 2 थाहा छैन 8	2 \Rightarrow PR10 8 \Rightarrow PR10
PR8. गत 12 महिनामा तपाईं वा यस परिवारका अन्य वयस्कले स्कूल संचालक समितिबाट बोलाइएको बैठकमा सहभागी हुनु भएको थियो ?	थियो 1 थिएन 2 थाहा छैन 8	2 \Rightarrow PR10 8 \Rightarrow PR10
PR9. यी कुनै पनि बैठकको बेलामा निम्न कुनै छलफल भएको थियो [A] (नाम) को स्कूलमा मुख्य शैक्षिक मुद्दाको सम्बोधन सम्बन्धी योजनामा ? [B] (नाम) को स्कूलको वजेट वा प्राप्त कोषको प्रयोग सम्बन्धमा ?	छ 1 छैन 2 नथा 8 शैक्षिक मुद्दाको सम्बोधन 1 2 8 स्कूल वजेट 1 2 8	
PR10. गत 12 महिनामा तपाईं वा यस परिवारका अन्य वयस्कले (नाम) को स्कूल वा विद्यार्थी रिपोर्ट कार्ड प्राप्त गर्नु भएको थियो ?	थियो 1 थिएन 2 थाहा छैन 8	

<p>PR11. गत 12 महिनामा तपाईं वा यस परिवारका अन्य वयस्क (नाम) को स्कूलमा निम्न कार्यका लागि जानुभएको थियो ?</p> <p>[A] स्कूल समारोह वा खेल कार्यक्रम ?</p> <p>[B] (नाम) को प्रगति सम्बन्धमा शिक्षकसँग छलफल गर्न ?</p>	<p style="text-align: right;">थियो थिएन थाहा छैन</p> <table border="0"> <tr> <td>समारोह वा खेल कार्यक्रम.....</td><td>1</td><td>2</td><td>8</td></tr> <tr> <td>प्रगति सम्बन्धमा शिक्षकसँग छलफल गर्न.....</td><td>1</td><td>2</td><td>8</td></tr> </table>	समारोह वा खेल कार्यक्रम.....	1	2	8	प्रगति सम्बन्धमा शिक्षकसँग छलफल गर्न.....	1	2	8									
समारोह वा खेल कार्यक्रम.....	1	2	8															
प्रगति सम्बन्धमा शिक्षकसँग छलफल गर्न.....	1	2	8															
<p>PR12. गत 12 महिनामा (नाम) को स्कूल निम्न कुनै कारणबाट स्कूल दिनमा विदा गरिएको थियो :</p> <p>[A] प्राकृतिक प्रकोपहरु जस्तै— वाढी, चक्रवात, महामारी आदि ?</p> <p>[B] मानव सिर्जित विपद्धरु जस्तै –आगो लाग्नु, भवन भत्कनु, दंगा आदि ?</p> <p>[C] शिक्षक हडताल ?</p> <p>[X] अन्य ?</p>	<p style="text-align: right;">थियो थिएन नथा</p> <table border="0"> <tr> <td>प्राकृतिक प्रकोपहरु.....</td><td>1</td><td>2</td><td>8</td></tr> <tr> <td>मानव सिर्जित विपद्धरु.....</td><td>1</td><td>2</td><td>8</td></tr> <tr> <td>शिक्षक हडताल</td><td>1</td><td>2</td><td>8</td></tr> <tr> <td>अन्य</td><td>1</td><td>2</td><td>8</td></tr> </table>	प्राकृतिक प्रकोपहरु.....	1	2	8	मानव सिर्जित विपद्धरु.....	1	2	8	शिक्षक हडताल	1	2	8	अन्य	1	2	8	
प्राकृतिक प्रकोपहरु.....	1	2	8															
मानव सिर्जित विपद्धरु.....	1	2	8															
शिक्षक हडताल	1	2	8															
अन्य	1	2	8															
<p>PR13. गत 12 महिनामा शिक्षकको अनुपस्थितले गर्दा (नाम) कक्षामा सहभागी हुन नपाएको थियो ?</p>	<p>थियो1 थिएन2 थाहा छैन8</p>																	
<p>PR14. PR12[C] र PR13 मा जाँच्नुहोस् : कुनैमा उत्तर 'छ' भएमा ?</p>	<p>छ, PR12[C]=1 वा PR13=11 छैन,2</p>	2⇒ अर्को मोड्युल																
<p>PR15. शिक्षक हडताल /शिक्षक अनुपस्थित भएको अवस्थामा तपाईं वा यस परिवारका अन्य वयस्क सदस्यले स्कूलको कुनै कर्मचारी वा स्कूल संचालक समितिका प्रतिनिधिसँग सम्पर्क गर्नु भएको थियो ?</p>	<p>थियो1 थिएन2 थाहा छैन8</p>																	

आधारभूत सिकाई सम्बन्धी सीपहरु

FL

FL0. CB3 मा जाँच्नुहोस् : बालक/बालिकाको उमेर ?	उमेर 5-6 वर्ष 1 उमेर 7-14 वर्ष 2 उमेर 15-17 वर्ष 3	1 ⇔ End 2 3 ⇔ End
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FL1. अब, म (नाम) सँग कुरा गर्न चाहन्छु । म उहाँको बारे र पढाई सम्बन्धी केही प्रश्नहरु सोधेछु , र त्यसपछि, केही पढन र सामान्य हिसाव गर्न लगाउनेछु ।

यो स्कूलको परिक्षा होइन र यसको नतिजा अभिभावक, स्कूलमा वा अन्य कसैलाई भन्ने छैनौं ।

यस्तो सहभागीताले तपाईलाई प्रत्यक्ष लाभ हुँदैन र तपाईंको (नाम) ले कर्तिको राम्रो गर्यो भन्नलाई म तालिम प्राप्त पनि छैन ।

यस्ता क्रियाकलापहरुबाट यस देशका बालबालिकाको पढाई र हिसाव गर्न कर्ति राम्री सिकिराखेका छन् भन्ने पता लगाउन सहयोग पुगदछ जसबाट यसलाई सुधार गर्न सकिनेछ ।

यसको लागि करिब २० मिनेट लाग्नेछ । हामीलाई प्राप्त सम्पूर्ण विवरणहरु एकदमै गोप्य राखिनेछन् ।

म (नाम) सँग कुरा गर्नसक्छु ?	हुन्छ, स्वीकृति छ 1 हुन्न, स्वीकृति छैन 2	2 ⇔ FL28
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FL2. समय लेख्नुहोस् ।	घण्टा र मिनेट — — : — —
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FL3. मेरो नाम (गणकको नाम) हो । म तपाईलाई मेरो बारेमा केही भन्न चाहन्छु ।

तपाईं मलाई आफ्नो बारेमा केही भन्न सक्नुहुन्छ ?

बालक/बालिकाले सहजता महसुस गरेपछि, मौखिक सहमति भएको लागि सुरु गर्नुहोस् ।

अब म आज यहाँ किन आएको छु भन्ने कुरा तपाईलाई भन्दछु । म केन्द्रीय तथ्याङ्क विभागबाट आएको हो । म बालबालिकाको पढाई र सामान्य हिसाव कितावको जानकारी सम्बन्धमा सर्वेक्षण गर्ने टोलीको एक सदस्य हुँ । यस बारेमा हामी केही बालबालिकाहरुसँग कुरा गर्दछौं र केही पढन र सामान्य हिसाव गर्न लगाउनेछौं । हामीलाई सहयोग गर्ने वा नगर्ने तपाईं आफैले निर्णय लिन सक्नुहुन्छ भनेर तपाईंको (आमा वा स्थानानुसार गर्ने व्यक्ति) ले भन्नु भएको छ । यदि तपाईं हामीलाई सहयोग गर्न चाहनु हुन्छ भने, म तपाईलाई केही प्रश्नहरु सोध्नु र केही क्रियाकलापहरु गर्न दिन्छु । म तपाईलाई प्रत्येक क्रियाकलापको व्याख्या गर्नेछु , र तपाईं मलाई कुनै समयमा प्रश्न सोध्नु हुनेछ । तपाईलाई केही गर्न मन नभएमा केही नगरे पनि हुन्छ । हामीले सुरु गरेपछि यदि तपाईलाई कुनै प्रश्नको उत्तर दिन मन नलागेमा वा निरन्तरता गर्न नचाहेमा पनि ठीकै छ ।

सुरु गर्न, के तपाईं तयार हुनुहुन्छ ?	हुनुहुन्छ, स्वीकृति छ 1 हुनुहुन्न, स्वीकृति छैन 2	2 ⇔ FL28
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FL4. पढाई र हिसाव सम्बन्धी क्रियाकलाप बारे सोध्नु पहिले तपाईले तलका तीन अवस्था सुनिश्चित गरी प्रत्येक कोठामा चिन्ह लगाउनुहोस् :

- बाल/बालिकाले चिन्ने कुनै वयस्क सदस्य उक्त बाल/बालिकाले देखिने ठाउँमा रहेको ।
- तपाईं बाल/बालिकासँग बातचित गर्न सहज अवस्थामा हुनुहुन्छ ।
- बालक/बालिका आरामदायक भएर बसेको, विना कठिनाइ सजिले पढाई र संख्या किताव प्रयोग गरेको छ र तपाईले पनि कुन पृष्ठ खुला गरेको छ भनेर देख नस्किनेछ ।

FL5 यदि केही नवुझेमा तपाईले कुनै पनि वेला मलाई प्रश्न सोध्नु सक्नुहुन्छ । कुनै पनि वेला तपाईं मलाई प्रश्न सोधनबाट रोक्न सक्नुहुन्छ ।		
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FL6. सर्वप्रथम हामी पढाईका बारेमा कुरा गर्नेछौं ।	हुन्छ हुन्न
[A] तपाईं घरमा किताव पढनुहुन्छ ?	घरमा किताव पढनु 1 2
[B] तपाईलाई घरमा कसैले पढाउनु हुन्छ ?	घरमा कसैले पढाउनु 1 2

FL7. तपाईं घरमा सबैभन्दा धेरै समय कुन भाषा बोल्नु हुन्छ ?	नेपाली 1 भोजपुरी 2 मैथिली 3 अन्य भाषा (खुलाउने) 6 थाहा नभएको 8	
FL8. CB7 मा जाँच्नुहोस् : शैक्षिक सत्र २०७६ मा (नाम) ले स्कूल वा कुनै प्रारम्भिक वाल शिक्षा पढ्नु भएको छ ? पारिवारिक प्रश्नावलीको शिक्षा मोड्चुलमा ED9 जाँच्नुहोस् यदि CB7 सोधेको छ/छैन ।	छ, CB7/ED9=1 1 छैन, CB7/ED9=2 वा खाली 2	1⇒FL9A
FL8A. CB4 मा जाँच्नुहोस् (नाम) ले कहिलै स्कूल वा कुनै प्रारम्भिक वाल शिक्षा पढ्नु भएको छ ? पारिवारिक प्रश्नावलीको शिक्षा मोड्चुलमा ED4 जाँच्नुहोस्: CB4 सोधेको छ/छैन ।	छ, CB4/ED4=1 1 छैन, CB4/ED4=2 वा खाली 2	1⇒FL9B
FL8B. FL7 जाँच गर्नुहोस् । तपाईंको घरमा बोलिने भाषामा पढ्ने र हिसावको किताब उपलब्ध छ ?	छ, FL7=1, 2 वा 3 1 छैन, FL7=6 वा 8 2	1⇒FL10B 2⇒FL23
FL9A. तपाईंको शिक्षकहरूले तपाईंलाई कक्षामा पढाउदाँ सबैभन्दा धेरै समय कुन भाषा प्रयोग गर्नुहुन्छ ?	नेपाली 1 भोजपुरी 2 मैथिली 3 अन्य भाषा (खुलाउने) 6 थाहा नभएको 8	8⇒FL23
FL9B. विद्यालयमा हुँदा शिक्षकहरूले तपाईंलाई कक्षामा पढाउँदा सबैभन्दा धेरै समय कुन भाषा प्रयोग गर्नुहुन्यो ?		
FL10A. अब, म तपाईंलाई (FL9A/B मा उल्लेखित भाषा) भाषाको छोटो कथा पढ्नदिन्छु । तपाईं कथा पढ्न सुरु गर्न चाहनुहुन्छ ?	हुन्छ 1 हुन्न 2	2⇒FL23
FL10B. अब, म तपाईंलाई (FL7 मा उल्लेखित भाषा) छोटो कथा पढ्नदिन्छु । तपाईं कथा पढ्न सुरु गर्न चाहनुहुन्छ ?		
FL11. CB3 मा जाँच्नुहोस् : वालक/वालिकाको उमेर ?	उमेर 7-9 वर्ष 1 उमेर 10-14 वर्ष 2	1⇒FL13
FL12. CB7 मा जाँच्नुहोस् : शैक्षिक सत्र २०७६ मा (नाम) ले स्कूल वा कुनै प्रारम्भिक वाल शिक्षा पढ्नु भएको छ ? पारिवारिक प्रश्नावलीको शिक्षा मोड्चुलमा ED9 जाँच्नुहोस्: CB7 सोधेको छ / छैन ।	छ, CB7/ED9=1 1 छैन, CB7/ED9=2 वा खाली 2	1⇒FL19
FL13. वालक/वालिकालाई पढ्ने र हिसावको किताब दिनुहोस् । पढ्ने अभ्यासको पृष्ठ पल्टाई देखाउनुहोस् र भन्नुहोस् :		
अब, हामी केही पढ्न गईरहेका छौं । वाक्यमा देखाउनुहोस् । म तपाईंलाई यो वाक्य ठूलो स्वरमा पढ्न अनुरोध गर्दछु । त्यसपछि म तपाईंलाई केही प्रश्न सोझन सक्नु ।		
सेती एउटा विरालो हो । काले एउटा कुकुर हो । सेती ५ वर्षकी भइ । काले ६ वर्षको भयो ।		
FL14. वालक/वालिकाले अभ्यासमा भएका सबै शब्द ठीकसँग पढ्नुभयो ?	भयो 1 भएन 2	2⇒FL23
FL15. घेरेर सकेपछि, सोध्नुहोस् : सेती कति वर्षको भइ ?	सेती ५ वर्षको भइ 1 अन्य उत्तर दिएमा 2 ५ सेकेण्ड पछि पनि उत्तर नदिएमा 3	1⇒FL17

FL16. भन्नुहोस् :		⇒FL23
सेती 5 वर्षको भयो । र FL23 जानुहोस् ।		
FL17. यहाँ अर्को प्रश्न छ : सैती वा कालेमा को जेठो छ ?	सेतीभन्दा काले जेठो छ 1 अन्य उत्तर दिएमा..... 2 5 सेकेण्ड पछि पनि उत्तर नदिएमा..... 3	1⇒FL19 2 3
FL18. भन्नुहोस् : सेतीभन्दा काले जेठो छ । काले 6 वर्षको र सेती 5 वर्षको भए । र FL23 जानुहोस् ।		⇒FL23

FL19. पाठ पढनको लागि उक्त पृष्ठ पल्टाउनुहोस् ।	राम	दुई	कक्षामा	पढ्छ ।	एक	दिन	राम
धन्यवाद । अब म तपाईंलाई उक्त पाठ पढनको लागि अनुरोध गर्दछु ।	1	2	3	4	5	6	7
यहाँ एउटा कथा छ । म तपाईंलाई यो कथा ध्यानपूर्वक ठूलो स्वरमा पढनको लागि आग्रह गर्दछु ।	स्कूलबाट	घर	गझरहेको	थियो ।	उसले	बाटोमा	केही
तपाईं यहाँबाट सुरु गर्न सक्नुहुन्छ । (पहिलो लाइनको पहिलो शब्द देखाईदिनुहोस् ॥) । तपाईंले क्रमबद्ध रूपमा वाक्यहरु पढनु हुनेछ (प्रत्येका लाइनको दिशा देखाई दिनुहोस् ॥)	8	9	10	11	12	13	14
तपाईंले पढेर सकेपछि म तपाईंलाई उक्त कथाको बारेमा केही प्रश्नहरु सोच्नेछु ।	राता	फूलहरु	देख्यो ।	ती	फूलहरु	नजिकै	गोलभेडाको
यदि तपाईंलाई पढ्दै जाँदा कुनै शब्द थाहा नभए अर्को शब्दबाट पढन सक्नुहुन्छ ।	15	16	17	18	19	20	21
तपाईंको ओला पहिलो शब्दमा राख्नुहोस् : तपाईं तयार हुनुहुन्छ ? अब सुरु गर्नुहोस् ।	खेती	पनि	थियो ।	रामले	उसको	आमाको	लागि
.	22	23	24	25	26	27	28
.	केही	फूलहरु	टिप्प	चाहन्यो ।	राम	उक्त	खेत
.	29	30	31	32	33	34	35
.	काटेर	फूलहरु	टिप्प	छिद्रछिटो	दौड्यो ।	ऊ	केराको
.	36	37	38	39	40	41	42
.	बोट	नजिकै	लङ्घ्यो ।	त्यसपछि	राम	रुन	थाल्यो ।
.	43	44	45	46	47	48	49
.	एउटा	किसानले	उसलाई	रोइरहेको	देख्यो	र	ऊ
.	50	51	52	53	54	55	56
.	नजिकै	आइपुर्यो ।	उसले	रामलाई	घैरै	फूलहरु	दियो ।
.	57	58	59	60	61	62	63
.	ती	फूलहरु	पाएपछि	राम	एकदमै	खुसी	हुँदै
.	64	65	66	67	68	69	70
.	घरतिर	गयो ।					
.	71	72					

FL20. यस बाल/बालिकाको पढाइको परिणाम :	कोशिश गरेको अन्तिम शब्द संख्या ____	
	जम्मा बेठीक वा नपढेको शब्दको संख्या संख्या ____	
FL21. (नाम) ले उक्त कथा कत्तिको राम्ररी पढनुभयो ?	कम्तीमा एक शब्द ठीकसँग पढेको 1	
	कुनै पनि शब्द ठीकसँग पढेन 2	2 \Leftrightarrow FL23
	कथा पढन कोशिस नै नगरेको 3	3 \Leftrightarrow FL23

<p>FL22. अब, म तपाईंले पढेको पाठबाट केही प्रश्नहरु सोध्न जाइछु ।</p> <p>यदि ती बालक/बालिकाले केही सेकेण्डमा उत्तर दिन नसकेमा पुनः प्रश्न दोहोच्याई सोध्नुहोस् ।</p> <p>यदि प्रश्न दोहोच्याँदा पनि ती बालक/बालिकाले कुनै पनि उत्तर दिन असमर्थ भएमा उत्तर नदिएको' मा चिनो लगाई भन्नुहोस् :</p> <p>तपाईंलाई धन्यवाद छ,। ठीकै छ,। अब हामी अगाडि बढौं।</p> <p>ती बालक/बालिकाले पाठ पढेको एकिन गर्नुहोस् र सोध्नुहोस् :</p> <p>[A] राम कति कक्षामा पहुँच ?</p> <p>[B] रामले घर आउने बाटोमा के देखेको थियो ?</p> <p>[C] राम किन रुन थाल्यो ?</p> <p>[D] राम कहाँ लडेको थियो ?</p> <p>[E] राम किन खुसी भयो ?</p>	
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ठीक, (राम कक्षा दुईमा पढ्छ)	1
वेठीक	2
उत्तर नदिएको/ मलाई 'थाहा छैन' भनेमा	3
ठीक, (उसले केही फूलहरु देखेको थियो)	1
वेठीक	2
उत्तर नदिएको/ 'मलाई थाहा छैन' भनेमा	3
ठीक (किनभने उ लड्यो)	1
वेठीक	2
उत्तर नदिएको/ मलाई 'थाहा छैन' भनेमा	3
ठीक (राम केराको बोटको नजिकै लडेको थियो)	1
वेठीक	2
उत्तर नदिएको/ मलाई 'थाहा छैन' भनेमा	3
ठीक (किसानले उसलाई घेरै फूलहरु दियो/उसले आमालाई फूलहरु दिन पायो ।)	1
वेठीक	2
उत्तर नदिएको/ मलाई 'थाहा छैन' भनेमा	3

<p>FL23. हिसाव किताबको पृष्ठ पल्टाउनुहोस् । ती बालक/बालिकाले पृष्ठ हेरेको एकिन गर्नुहोस् ।</p> <p>अब, यहाँ केही अंक/संख्याहरु छन् । तपाईंले प्रत्येक संख्या देखाई मलाई भन्नुहोस् ।</p> <p>पहिलो संख्या देखाउनुहोस् र बताउनुहोस् :</p> <p>सुरु गर्नुहोस् ।</p> <p>यदि यस बालक/बालिकाले संख्या भन्न केही समय रोकिएमा उक्त संख्या कति हो भन्नुहोस् । यदि उत्तर नदिएको/प्रयास नगरेको कोडमा चिनो लगाई अर्को संख्या देखाई भन्नुहोस् :</p> <p>यो संख्या कति हो ?</p> <p>रोक्ने नियम:</p> <p>यदि ती बालक/बालिकाले लगातार दुई वटा संख्याको उत्तर नदिएमा/प्रयास नगरेमा रोक्नुहोस् ।</p> <p>भन्नुहोस् :</p> <p>तपाईंलाई धन्यवाद छ । ठीक छ ।</p>	<p>9</p> <p>ठीक..... 1 बेठीक..... 2 उत्तर नदिएको/प्रयास नगरेको..... 3</p> <p>12</p> <p>ठीक..... 1 बेठीक..... 2 उत्तर नदिएको/प्रयास नगरेको..... 3</p> <p>30</p> <p>ठीक..... 1 बेठीक..... 2 उत्तर नदिएको/प्रयास नगरेको..... 3</p> <p>48</p> <p>ठीक..... 1 बेठीक..... 2 उत्तर नदिएको/प्रयास नगरेको..... 3</p> <p>74</p> <p>ठीक..... 1 बेठीक..... 2 उत्तर नदिएको/प्रयास नगरेको..... 3</p> <p>731</p> <p>ठीक..... 1 बेठीक..... 2 उत्तर नदिएको/प्रयास नगरेको..... 3</p>	
<p>FL23A. FL23 मा जाँच्नुहोस् । यस बालक/बालिकाले पहिलो तीन संख्या (9, 12, 30) मध्ये पहिचान गरेको दुई संख्या ठीक छ ?</p>	<p>कम्तीमा दुई संख्या ठीक छ..... 1 कम्ती दुई संख्या बेठीक छ वा उत्तर नदिएको/प्रयास नगरेको..... 2</p>	<p>2 ⇔FL28</p>
<p>FL24. हिसाव किताबको पृष्ठ पल्टाउनुहोस् । यस बालक/बालिकाले पृष्ठमा भएका पहिलो जोडी संख्या हेरेको एकिन गर्नुहोस् ।</p> <p>ती संख्याहरु देखाउनुहोस् । तीमध्ये कुन ठूलो छ मलाई बताउनुहोस् ।</p> <p>हिसाव किताबको पृष्ठ पल्टाउनु अघि ती बालक/बालिकाले दिएको उत्तर टिपोट गर्नुहोस् र अर्को जोडी संख्याको लागि प्रश्न सोध्नुहोस् ।</p>	<p>7 र 5</p> <p>ठीक(7)..... 1 बेठीक..... 2 उत्तर नदिएको/प्रयास नगरेको..... 3</p> <p>11 र 24</p> <p>ठीक(24)..... 1 बेठीक..... 2 उत्तर नदिएको/प्रयास नगरेको..... 3</p> <p>58 र 49</p> <p>ठीक(58)..... 1 बेठीक..... 2 उत्तर नदिएको/प्रयास नगरेको..... 3</p> <p>65 र 67</p> <p>ठीक(67)..... 1 बेठीक..... 2 उत्तर नदिएको/प्रयास नगरेको..... 3</p> <p>146 र 154</p> <p>ठीक(154)..... 1 बेठीक..... 2 उत्तर नदिएको/प्रयास नगरेको..... 3</p>	
<p>यदि यस बालक/बालिकाले केही सेकेण्डमा उत्तर दिन नसकेमा पुनः प्रश्न दोहोच्याई सोध्नुहोस् । यदि प्रश्न दोहोच्याँ थिए ती बालक/बालिकाले उत्तर दिन असमर्थ भएमा उपयुक्त प्रश्नावली को लहरमा 'Z' चिनो लगाउनुहोस् । हिसाव किताबको पृष्ठ पल्टाउनु अर्को जोडी संख्या ती बालक/बालिकालाई देखाउनुहोस् ।</p> <p>यदि यस बालक/बालिकाले लगातार दुई वटा जोडी संख्याको उत्तर नदिएमा/प्रयास नगरेमा रोक्नुहोस् । भन्नुहोस् :</p> <p>तपाईंलाई धन्यवाद छ । ठीक छ । अब, हामी अर्को क्रियाकलापमा जानेछौं ।</p>		

<p>FL25. यस बालक/बालिकालाई एउटा सिसाकलम र कागज दिनुहोस् । हिसाव किताबको पृष्ठ पल्टाउनुहोस्, बालक/बालिकालाई पहिलो जोडको संख्या देखाउनुहोस् । ती बालक/बालिकाले पृष्ठ हेरेको एकत गर्नुहोस् र भन्नुहोस् :</p> <p>यो जोड हेनुहोस् । (संख्या +संख्या) कति हुन्छ ? मलाई उत्तर भन्नुहोस् । यदि तपाईंलाई सहयोग चाहिएमा सिसाकलम र कागज प्रयोग गर्न सक्नुहुन्छ ।</p> <p>किताबको पृष्ठ पल्टाउनु अघि ती बालक/बालिकाले दिएको उत्तर टिपोट गर्नुहोस् र अर्को जोड संख्याको लागि प्रश्न सोध्नुहोस् ।</p> <p>यदि यस बालक/बालिकाले केही सेकेण्ड पछि उत्तर दिन नसकेमा पुनः प्रश्न दोहोच्याई सोध्नुहोस् । यदि प्रश्न दोहोच्याँदा पनि ती बालक/बालिकाले उत्तर दिन असमर्थ भएमा उपयुक्त प्रश्नावलीको लहरमा 'Z' चिनो लगाउनुहोस् । किताबको पृष्ठ पल्टाउनुहोस् र अर्को जोड संख्याहरु ती बालक/बालिकालाई देखाउनुहोस् ।</p> <p>यदि ती बालक/बालिकाले लगातार दुई वटा जोड संख्याको उत्तर नदिएमा/प्रयास नगरेको रोक्नुहोस् । भन्नुहोस् :</p> <p>तपाईंलाई धन्यवाद छ । ठीक छ । अब, हामी अर्को क्रियाकलापमा जानेछौं ।</p>	<p>3 + 2</p> <p>ठीक(5) 1 बेठीक 2 उत्तर नदिएको/प्रयास नगरेको 3</p> <p>8 + 6</p> <p>ठीक(14) 1 बेठीक 2 उत्तर नदिएको/प्रयास नगरेको 3</p> <p>7 + 3</p> <p>ठीक(10) 1 बेठीक 2 उत्तर नदिएको/प्रयास नगरेको 3</p> <p>13 + 6</p> <p>ठीक(19) 1 बेठीक 2 उत्तर नदिएको/प्रयास नगरेको 3</p> <p>12 + 24</p> <p>ठीक(36) 1 बेठीक 2 उत्तर नदिएको/प्रयास नगरेको 3</p>
<p>FL26. हिसाव किताबको पृष्ठ पल्टाउनुहोस् : छुटेको संख्याको लागि अभ्यास पाना दिनुहोस् । भन्नुहोस् :</p> <p>यहाँ केही संख्याहरु छन् । 1, 2 र 4. यहाँ कुन संख्या हुनुपर्छ ?</p>	<p>ठीक(3) 1 बेठीक 2 उत्तर नदिएको/प्रयास नगरेको 3</p>
<p>FL26A. यदि यस बालक/बालिकाले ठीक उत्तर दिएमा भन्नुहोस् :</p> <p>3 त्यो ठीक छ । अब अर्को एउटा गरौं ।</p>	
<p>FL26B. यस बालक/बालिकाले <u>गलत उत्तर</u> दिएमा ती बालक/बालिकालाई ठीक उत्तर कसरी आउँछ भनेर केही व्याख्या नगर्नुहोस् । भन्नुहोस् :</p> <p>यहाँ संख्या 3 हुन्छ । अब म सँगै यी संख्याहरु भन्नुहोस् (प्रत्येक संख्या देखाइ भन्नुहोस्) 1, 2, 3, 4 । यहाँ 3 हुन्छ । अब अर्को एउटा गरौं ।</p>	
<p>FL26C. अब पृष्ठ पल्टाइ अर्को अभ्यास पाना दिनुहोस् र भन्नुहोस् :</p> <p>यहाँ अरु थप संख्याहरु छन् । 5, 10, 15 र ___, यहाँ कुन संख्या हुनुपर्छ ?</p>	<p>ठीक (20) 1 बेठीक 2 उत्तर नदिएको/प्रयास नगरेको 3</p>
<p>FL26D. यदि यस बालक/बालिकाले ठीक उत्तर दिएमा भन्नुहोसः 20, त्यो ठीक छ ।</p>	
<p>FL26E. यदि यस बालक/बालिकाले <u>गलत उत्तर</u> दिएमा भन्नुहोसः :</p> <p>यहाँ संख्या 20 हुन्छ । अब मसँगै यी संख्याहरु भन्नुहोस् (प्रत्येक संख्या देखाइ भन्नुहोस्) 5, 10, 15, 20 ।</p> <p>यहाँ 20 हुन्छ । अब तपाईंले यो आफै कोसिस गर्नुहोस् ।</p>	
<p>FL26F. FL26 जाँच्नुहोस् । के बाल/बालिकाले दिएको उत्तर ठिक थियो ?</p>	<p>थियो, FL26=1 1 थिएन, FL26=2 वा 3 2</p>

<p>FL27. अब, पहिले छुटेका संख्याको क्रियाकलाप गर्न हिसाव विताबको पृष्ठ पल्टाउनुहोस् र भन्नुहोस् :</p> <p>यहाँ अरु थप संख्याहरु छन्। (छुटेका संख्या देखाइ) यहाँ कुन संख्या हुन्छ मलाई भन्नुहोस्।</p> <p>क्रियाबको पृष्ठ पल्टाउनु अघि ती बालक/बालिकाले दिएको उत्तर टिपोट गर्नुहोस् र अर्को प्रश्न सोध्नुहोस्।</p> <p>यदि यस बालक/बालिकाले केही सेकेण्ड पछि उत्तर दिन नसकेमा पुनः प्रश्न दोहोच्याई सोध्नुहोस्। यदि प्रश्न दोहोच्याँदा पाँन यस बालक/बालिकाले उत्तर दिन असमर्थ भएमा उपयुक्त प्रश्नावलीको लहरमा 'Z' चिनो लगाउनुहोस्।</p> <p>यदि यस बालक/बालिकाले लगातार दुई बटा जोड संख्याको उत्तर नदिएमा/प्रयास नगरेमा रोक्नुहोस्। भन्नुहोस्:</p> <p>तपाईलाई धन्यवाद छ। ठीक छ।</p>	<p>5, 6, 7, — ठीक(8) 1 बेठीक 2 उत्तर नदिएको/प्रयास नगरेको 3</p> <p>14, 15, —, 17 ठीक(16) 1 बेठीक 2 उत्तर नदिएको/प्रयास नगरेको 3</p> <p>20, —, 40, 50 ठीक(30) 1 बेठीक 2 उत्तर नदिएको/प्रयास नगरेको 3</p> <p>2, 4, 6, — ठीक(8) 1 बेठीक 2 उत्तर नदिएको/प्रयास नगरेको 3</p> <p>5, 8, 11, — ठीक(14) 1 बेठीक 2 उत्तर नदिएको/प्रयास नगरेको 3</p>
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<p>FL28. बालक/बालिकासँग अन्तर्वार्ताको परिणाम ।</p> <p>केही परिणाम पूरा नभएमा सुपरिवेक्षकसँग छलफल गर्नुहोस्।</p>	<table> <tr> <td>पूरा भएको</td><td>01</td></tr> <tr> <td>घरमा नभेटिएको</td><td>02</td></tr> <tr> <td>आमा/स्याहारसुसार गर्ने व्यक्तिले अस्वीकार गरेको</td><td>03</td></tr> <tr> <td>बालक/बालिकाले अस्वीकार गरेको</td><td>04</td></tr> <tr> <td>आंशिक पूरा भएको</td><td>05</td></tr> <tr> <td>असमर्थ भएको</td><td>06</td></tr> <tr> <td>अन्य (खुलाउने)</td><td>96</td></tr> </table>	पूरा भएको	01	घरमा नभेटिएको	02	आमा/स्याहारसुसार गर्ने व्यक्तिले अस्वीकार गरेको	03	बालक/बालिकाले अस्वीकार गरेको	04	आंशिक पूरा भएको	05	असमर्थ भएको	06	अन्य (खुलाउने)	96
पूरा भएको	01														
घरमा नभेटिएको	02														
आमा/स्याहारसुसार गर्ने व्यक्तिले अस्वीकार गरेको	03														
बालक/बालिकाले अस्वीकार गरेको	04														
आंशिक पूरा भएको	05														
असमर्थ भएको	06														
अन्य (खुलाउने)	96														

FS11. समय लेख्नुहोस् ।	घण्टा र मिनेट..... : ____	
FS12. प्रश्नावलीको भाषा	नेपाली 1 भोजपुरी 2 मैथिली 3	
FS13. अन्तर्वार्ताको भाषा	नेपाली 1 भोजपुरी 2 मैथिली 3 अन्य भाषा (खुलाउने) _____ 6	
FS14. उत्तरदाताको मातृभाषा भाषाको नाम र कोड अनुसूचि हेरी लेख्नुहोस् ।	मातृभाषा: — — — अन्य भाषा (खुलाउने) _____ 996	
FS15. यो प्रश्नावलीको केही भागहरुको लागि अनुवादक प्रयोग गरेको थियो ?	थियो, सम्पूर्ण प्रश्नावली 1 थियो, प्रश्नावलीको केही भाग 2 थिएन, प्रयोग भएन 3	
FS16. उत्तरदाता र बालक/बालिकालाई सहयोगका लागि धन्यवाद दिनुहोस् ।		
5-17 वर्ष बालबालिकाको व्यक्तिगत प्रश्नावलीको परिचयात्मक विवरण खण्डको अन्तर्वार्ताको परिणाम (FS17) पूरा गर्नुहोस् । त्यसपछि पारिवारिक प्रश्नावलीको HH56 पूरा गर्नुहोस् ।		
यस परिवारका बाँकी प्रश्नावलीको अन्तर्वार्ताको लागि आवश्यक कार्य मिलाउनुहोस् ।		

गणकको अवलोकन

सुपरिवेक्षकको अवलोकन

Story and Math Book for Children 5-17 years

(5-17 वर्षका बालबालिकाको लागिकथा र हिसाबको किताब)

FL13.

सेती एउटा विरालो हो ।

काले एउटा कुकुर हो ।

सेती 5 वर्षकी भइ ।

काले 6 वर्षको भयो ।

राम हुँदू कक्षामा पढेछ । एक दिन राम स्कूलबाट घर गईरहेको थियो । उसले बाटोमा केही राता फूलहरू देख्यो । ती फूलहरू नजिकै गोलभेडाको खेती पनि थियो । रामले उसको आमाको लागि केही फूलहरू टिप्पन चाहन्छ्यो । राम उस खेत काटेर फूलहरू छिट्ठीको ढोड्यो । ऊ केराको बोट नजिकै लड्यो । त्यसपछि राम रुन थाल्यो । एउटा किसानले उसलाई रोइरहेको देख्यो र उन नजिकै आइप्पायो । उसले रामलाई धेरै फूलहरू दियो । ती फूलहरू पापालिज राम एकदमै खुसी हुँदै घरतिर गयो ।

FL23. 9

12

30

48

74

731

FL24.

7

5

11

24

58

49

65

67

146

154

FL25. $3 + 2 =$

$$8 + 6 =$$

$$7 + 3 =$$

$$13 + 6 =$$

$$12+24 =$$

FL26.

1 2

FL26C.

5 10 15

4

—

—

FL27.	5	6	7	<hr/>
	14	15	<hr/>	17
	20	<hr/>	40	50
	2	4	6	<hr/>
	5	8	11	<hr/>

APPENDIX F: NEPAL MICS 2019 INDICATORS – COMBINED (WOMEN + MEN) 15-49 YEARS

MICS Indicator	SDG ¹	Module	Definition ²	Province				Province 1	Province 2	Bagmati	Gandaki	Lumbini	Karnali	Sudurpashchim
				Nepal	Province 1	Province 2								
CHARACTERISTICS OF HOUSEHOLDS AND THE RESPONDENTS														
SR.2	Literacy rate (age 15-24 years)		Percentage of women and men age 15-24 years who are able to read a short simple statement about everyday life or who attended secondary or higher education											
			Total	90.2	92.9	77.1	96.1	97.1	87.6	94.3	93.9			
			Women	88.2	91.4	70.6	94.6	97.1	87.3	92.8	92.3			
			Men	92.7	94.9	84.8	97.5	97.2	87.9	96.4	96.1			
SR.3	Exposure to mass media		Percentage of women and men age 15-49 years who, at least once a week, read a newspaper or magazine, listen to the radio, and watch television											
			Total	8.0	8.3	5.0	12.3	8.8	5.5	3.4	7.6			
			Women	4.1	3.8	1.8	8.0	6.8	1.9	0.8	1.7			
			Men	12.9	13.9	8.9	17.2	12.0	10.1	7.1	16.0			
SR.9	Use of computer		Percentage of women and men age 15-49 years who used a computer during the last 3 months											
			Total	11.2	8.5	5.0	22.4	10.8	7.8	3.5	7.2			
			Women	7.2	5.6	3.0	16.3	8.9	3.4	1.3	3.2			
			Men	16.1	12.1	7.5	29.3	13.8	13.3	6.6	12.9			
SR.10	Ownership of mobile phone	5.b.1	Percentage of women and men age 15-49 years who own a mobile phone											
			Total	84.7	83.6	74.4	93.0	93.1	83.9	78.7	80.0			
			Women	79.3	80.0	62.9	90.9	91.8	77.2	71.8	74.4			
			Men	91.4	88.1	88.3	95.3	95.1	92.3	88.3	88.2			

¹ Sustainable Development Goal (SDG) Indicators, <http://unstats.un.org/sdgs/indicators/list/>. The Inter-agency Working Group on SDG Indicators is continuously updating the metadata of many SDG indicators and changes are being made to the list of SDG indicators. MICS covers many SDG indicators with an exact match of their definitions, while some indicators are only partially covered by MICS. The latter cases are included here as long as the current international methodology allows for only the way that the MICS indicator is defined, and/or a significant part of the SDG indicator can be generated by the MICS indicator. For more information on the metadata of the SDG indicators, see <http://unstats.un.org/sdgs/metadata/>

² All MICS indicators are or can be disaggregated, where relevant, by wealth quintiles, sex, age, ethnicity, migratory status, disability and geographic location (as per the reporting domains), or other characteristics, as recommended by the Inter-agency Expert Group on SDG Indicators: <http://unstats.un.org/sdgs/indicators/Official%20list%20of%20Proposed%20SDG%20Indicators.pdf>

MICS Indicator	SDG ¹	Module	Definition ²	Province						
				Nepal	Province 1	Province 2	Bagmati	Gandaki	Lumbini	Karnali
SR.11	Use of mobile phone		Percentage of women and men age 15-49 years who used a mobile telephone during the last 3 months							
			Total	94.4	93.8	93.1	96.8	97.5	93.8	90.3
			Women	92.4	90.8	91.0	95.9	97.1	91.3	86.2
			Men	96.8	97.5	95.5	97.8	98.3	96.9	96.0
SR.12a SR.12b	Use of internet	17.8.1	Percentage of women and men age 15-49 years who used the internet							
			Total	49.7	48.8	38.6	69.1	66.3	43.3	22.3
			(a) during the last 3 months	44.2	43.4	33.5	64.1	58.2	37.6	16.9
			(b) at least once a week during the last 3 months							
			Women							
			(a) during the last 3 months	41.0	40.0	29.3	63.8	59.6	32.3	14.7
			(b) at least once a week during the last 3 months	35.3	32.5	24.5	58.7	52.7	26.2	10.4
			Men							
			(a) during the last 3 months	60.6	59.6	49.8	75.1	76.5	57.3	33.1
			(b) at least once a week during the last 3 months	55.5	56.9	44.3	70.1	66.7	52.2	26.1
SR.13a SR.13b	ICT skills	4.4.1	Percentage of women and men who have carried out at least one of nine specific computer related activities during the last 3 months							
			Total	14.6	-	-	-	-	-	-
			(a) age 15-24	10.2	6.9	4.8	20.9	8.9	7.2	3.4
			(b) age 15-49							
			Women							
			(a) age 15-24	10.0	-	-	-	-	-	-
			(b) age 15-49	5.9	3.6	2.7	2.7	6.4	2.9	1.2
			Men							
			(a) age 15-24	20.4	-	-	-	-	-	-
			(b) age 15-49	15.5	10.8	7.4	28.8	12.6	12.8	6.5
										12.2

- Provincial disaggregation not available.

MICS Indicator	SDG ¹	Module	Definition ²	Province						
				Province 1	Province 2	Bagmati	Gandaki	Lumbini	Karnali	Sudurpashchim
SR.14a	Use of tobacco	3.a.1	Percentage of women and men age 15-49 years who smoked cigarettes or used smoked or smokeless tobacco products at any time during the last one month							
			Total	23.5	25.2	23.4	20.5	19.5	26.9	24.1
		Women	Women	6.1	6.0	2.7	5.4	6.2	8.0	11.0
		Men	Men	45.2	49.0	48.2	37.4	40.2	50.9	42.5
SR.15	Smoking before age 15		Percentage of women and men age 15-49 years who smoked a whole cigarette before age 15							
			Total	3.7	4.5	1.9	4.9	3.6	3.1	4.2
		Women	Women	2.2	2.4	0.8	3.6	1.6	1.1	3.1
		Men	Men	5.5	7.1	3.1	6.4	6.7	5.6	5.8
SR.16	Use of alcohol		Percentage of women and men age 15-49 years who had at least one alcoholic drink at any time during the last one month							
			Total	23.1	26.8	11.4	29.6	24.5	24.9	14.8
		Women	Women	9.1	13.5	1.0	14.8	9.7	9.4	2.4
		Men	Men	40.6	43.1	24.0	46.1	47.5	44.5	32.2
SR.17	Use of alcohol before age 15		Percentage of women and men age 15-49 years who had at least one alcoholic drink before age 15							
			Total	6.4	10.6	1.0	10.1	5.0	4.9	2.7
		Women	Women	5.1	7.7	0.4	9.6	3.7	3.3	1.1
		Men	Men	7.9	14.1	1.8	10.7	7.1	6.8	4.9
THRIVE - REPRODUCTIVE AND MATERNAL HEALTH										
TM.29	Comprehensive knowledge about HIV prevention among young people		Percentage of women and men age 15-24 years who correctly identify ways of preventing the sexual transmission of HIV ³ , and who reject major misconceptions about HIV transmission							
			Total	25.3	21.8	12.9	33.3	39.6	24.4	25.6
		Women	Women	25.1	18.3	15.3	37.2	37.3	23.6	22.7
		Men	Men	25.6	26.4	10.2	29.5	43.0	25.5	29.6

³Using condoms and limiting sex to one faithful, uninfected partner

MICS Indicator	SDG ¹	Module	Definition ²	Province						
				Nepal	Province 1	Province 2	Bagmati	Gandaki	Lumbini	Karnali
TM.30	Knowledge of mother-to-child transmission of HIV		Percentage of women and men age 15-49 years who correctly identify all three means ⁴ of mother-to-child transmission of HIV							
			Total	45.9	47.5	38.3	48.9	46.1	43.3	41.3
			Women	45.6	43.4	34.5	49.9	47.1	46.8	44.5
			Men	46.2	52.5	42.7	47.9	44.5	38.8	36.8
TM.31	Discriminatory attitudes towards people living with HIV		Percentage of women and men age 15-49 who have heard of HIV reporting discriminatory attitudes ⁵ toward people living with HIV							
			Total	34.9	46.3	48.5	26.8	24.4	31.1	34.6
			Women	31.7	44.0	38.0	22.7	27.1	24.9	33.7
			Men	38.3	48.8	55.8	31.0	20.5	37.4	35.4
TM.32	People who know where to be tested for HIV		Percentage of women and men age 15-49 years who state knowledge of a place to be tested for HIV							
			Total	62.1	67.0	42.9	71.2	69.7	63.2	50.2
			Women	54.8	57.8	31.8	67.5	66.6	55.8	37.2
			Men	71.1	78.3	56.2	75.4	74.3	72.6	68.6
TM.33	People who have been tested for HIV and know the results		Percentage of women and men age 15-49 years who have been tested for HIV in the last 12 months and who know their results							
			Total	3.4	2.1	1.5	5.0	4.5	3.7	3.9
			Women	3.4	2.6	1.5	4.7	4.2	3.9	3.9
			Men	3.4	1.6	1.4	5.4	4.9	3.5	3.2
TM.34a	Sexually active young people who have been tested for HIV and know the results		Percentage of women and men age 15-24 years who have been tested for HIV in the last 12 months and who know their results							
			Total	2.9	2.2	1.3	4.3	3.0	3.4	1.3
			Women	4.4	3.9	2.8	4.9	4.6	5.4	2.2
			Men	2.4	1.0	1.1	4.7	1.9	2.2	1.5

⁴ Transmission during pregnancy, during delivery, and by breastfeeding⁵ Respondents who answered no to either of the following two questions: 1) Would you buy fresh vegetables from a shopkeeper or vendor if you knew that this person had HIV? 2) Do you think children living with HIV should be able to attend school with children who are HIV negative?

MICS Indicator	SDG ¹	Module	Definition ³	Province							
				Nepal	Province 1	Province 2	Bagmati	Gandaki	Lumbini	Karnali	Sudooripashchim
PROTECTED FROM VIOLENCE AND EXPLOITATION											
PR 4a PR 4b	Child marriage	5.3.1	Percentage of women and men age 20-24 years who were first married or in union								
			Total	5.2	4.2	8.8	1.7	4.3	6.3	8.4	6.5
			(a) before age 15	22.6	20.9	29.0	13.2	23.2	24.7	34.6	29.5
			(b) before age 18								
	Women		(a) before age 15	7.9	6.6	14.2	2.2	6.8	8.9	12.0	8.2
			(b) before age 18	32.8	28.5	46.0	19.7	35.7	33.7	44.3	35.6
	Men		(a) before age 15	1.5	0.0	2.1	1.2	0.0	2.4	1.7	3.0
			(b) before age 18	9.0	8.1	7.8	7.2	2.1	11.4	17.0	17.5
PR 5	Young people age 15-19 years currently married or in union		Percentage of women and men age 15-19 years who are married or in union								
			Total	12.7	8.9	15.1	9.5	14.9	13.8	20.5	13.3
			Women	19.3	14.7	24.9	13.7	23.1	20.1	27.4	18.8
			Men	5.3	2.5	4.4	4.8	4.3	6.3	12.1	7.0
*PR 15	Attitudes towards domestic violence		Percentage of women and men age 15-49 years who state that a husband is justified in hitting or beating his wife in at least one of the following circumstances: (1) she goes out without telling him, (2) she neglects the children, (3) she argues with him, (4) she refuses sex with him, (5) she burns the food								
			Total	29.4	27.3	40.3	25.8	25.1	28.4	22.5	32.9
			Women	29.5	30.2	33.7	29.5	28.0	26.4	17.5	35.0
			Men	29.4	23.7	48.2	21.7	20.8	30.8	29.6	29.7
PR16	Perception towards Human Trafficking		Percentage of women and men age 15-49 years who have heard about human trafficking								
			Total	79.4	82.5	63.9	91.2	88.0	73.5	66.9	82.6
			Women	72.2	80.5	48.1	87.2	85.3	64.4	55.1	77.4
			Men	88.4	85.1	82.9	95.7	92.2	85.1	83.4	90.2

MICS Indicator	SDG ¹	Module	Definition ³	Province				Province					
				Province 1		Province 2		Bagmati		Gandaki		Lumbini	
				Nepal									
EQUITABLE CHANCE IN LIFE													
EQ.9a EQ.9b	Overall life satisfaction index (In a scale of 0 (worse) to 10 (best)).		Average life satisfaction score for women and men										
			Total	6.6	5.8	7.0	6.8	6.7	6.7	6.4	6.2	6.2	6.0
			(a) age 15-24	6.5	5.7	6.9	6.8	6.6	6.5	6.2	6.2	6.0	6.0
			(b) age 15-49										
		Women											
			(a) age 15-24	6.7	5.6	7.5	7.0	7.0	6.8	6.5	6.3	6.3	6.1
			(b) age 15-49	6.6	5.6	7.4	7.0	6.9	6.7	6.2	6.2	6.1	6.1
		Men											
			(a) age 15-24	6.4	6.1	6.4	6.7	6.3	6.5	6.3	6.0	6.0	6.0
			(b) age 15-49	6.3	5.8	6.4	6.5	6.2	6.3	6.2	5.9	5.9	5.9
EQ.10a EQ.10b	Happiness		Percentage of women and men who are very or somewhat happy										
			Total	68.7	72.0	67.5	77.2	69.2	64.7	58.4	57.1	57.1	52.1
			(a) age 15-24	63.4	66.6	62.0	72.0	64.0	57.7	51.7			
			(b) age 15-49										
		Women											
			(a) age 15-24	68.0	73.0	75.5	75.7	68.8	61.3	60.3	45.4	45.4	40.4
			(b) age 15-49	62.4	65.8	67.3	72.0	63.5	54.3	52.7			
		Men											
			(a) age 15-24	69.6	70.7	58.3	78.6	69.8	69.1	55.7	73.8	73.8	69.0
			(b) age 15-49	64.7	67.5	55.6	72.0	64.7	62.1	50.2	69.0	69.0	69.0

MICS Indicator	SDG ¹	Module	Definition ³	Province				
				Province 1	Province 2	Bagmati	Gandaki	Lumbini
EQ.11a EQ.11b	Perception of a better life		Percentage of women and men whose life improved during the last one year and who expect that their life will be better after one year	Nepal				
		Total						
		(a) age 15-24	52.9	40.3	50.9	62.7	63.0	52.7
		(b) age 15-49	48.6	36.2	49.1	56.4	56.3	47.6
	Women							
		(a) age 15-24	50.1	43.6	49.8	50.7	61.4	51.5
		(b) age 15-49	45.4	36.3	47.8	46.4	54.2	46.0
	Men							
		(a) age 15-24	56.4	36.0	52.2	74.8	65.3	54.3
		(b) age 15-49	52.5	36.0	50.8	67.7	59.6	49.5
								41.7



Government of Nepal
National Planning Commission
Central Bureau of Statistics



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