## Serbia



## Serbia

# Multiple Indicator Cluster Survey 

2019
and
Serbia Roma Settlements Multiple Indicator Cluster Survey 2019
3A TE5E European Union

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GENERATING EVIDENCE TO DELIVER FOR CHILDREN

\title{
SERBIA MULTIPLE INDICATOR CLUSTER SURVEY 2019 \\ SERBIA - ROMA SETTLEMENTS MULTIPLE INDICATOR CLUSTER SURVEY 2019
}

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The 2019 Serbia Multiple Indicator Cluster Survey (MICS) and 2019 Serbia Roma Settlements MICS were carried out in 2019 by the Statistical Office of the Republic of Serbia (SORS), as part of the Global MICS Programme. Technical support was provided by the United Nations Children's Fund (UNICEF). UNICEF, the Instrument for Pre-Accession Assistance (IPA) 2018, the Government of Serbia and the United Nations Population Fund (UNFPA) provided financial support.
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 2019 Serbia MICS and the 2019 Serbia Roma Settlements MICS. The report contains detailed information on the survey methodology, and all standard and survey-specific MICS tables. The report is accompanied by a series of Statistical Snapshots of the main findings of the surveys. For more information on the Global MICS Programme, please go to mics.unicef.org.

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\section*{SUMMARY TABLE OF SURVEY IIMPLEMENTATOON AND THE SURVEY POPULATION}

\section*{SURVEY IMPLEMENTATION — SERBIA AND SERBIA ROMA SETTLEMENTS}
\begin{tabular}{lrl}
\hline Sample frame & 2011 Population Census & Questionnaires \\
Updated & January-February 2019 & \begin{tabular}{l} 
Household \\
Women (age 15-49) \\
Children under five
\end{tabular} \\
Interviewer training & August 2019 & \begin{tabular}{l} 
Children aga \(5-17\) \\
Fieldwork
\end{tabular} \\
September-December 2019 & Questionnaire form for vaccination records at health facility
\end{tabular}

\section*{SURVEY SAMPLE}

\section*{Serbia}

\section*{Households}
- Sampled 8,101
- Occupied 7,463
- Interviewed 6,346
- Response rate (Percent) 85.0

Women (age 15-49)
- Eligible for interviews 4,219
- Interviewed 3,740
- Response rate (Percent) 88.6

\section*{Children under five}
- Eligible 1,967
- Mothers/caregivers interviewed 1,838
- Response rate (Percent) 93.4

Children age 5-17
- Eligible

1,824
- Mothers/caregivers interviewed 1,734
- Response rate (Percent) 95.1

\section*{Serbia - Roma Settlements}

\section*{Households}
- Sampled 1,934
- Occupied 1,833
- Interviewed 1,774
- Response rate (Percent) 96.8

Women (age 15-49)
- Eligible for interviews 1,912
- Interviewed 1,790
- Response rate (Percent) 93.6

Children under five
- Eligible 1,096
- Mothers/caregivers interviewed 1,049
- Response rate (Percent) 95.7

Children age 5-17
- Eligible 1,010
- Mothers/caregivers interviewed 981
- Response rate (Percent) 97.1

\section*{SURVEY POPULATION}

\section*{Serbia}

Average household size 2.9
Percentage of population under:
- Age 5 4.4
- Age 18 16.8

Percentage of women aged \(15-49\) years with at least
one live birth in the last 2 years
Percentage of population living in
- Urban areas 58.4
- Other areas 41.6
22.7
- Vojvodina 27.7
- Sumadija and Western Serbia 27.2
- Southern and Eastern Serbia 22.4

\section*{Serbia - Roma Settlements}

Average household size4.6

Percentage of population under:
- Age 5 13.2
- Age 18
Percentage of women aged 15-49 years with at least ..... 21.2
Percentage of population living in
- Urban areas ..... 66.7
- Other areas ..... 33.3

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\section*{List of Abbreviations}
\begin{tabular}{|c|c|}
\hline AED & Academy for Educational Development, Washington, DC \\
\hline ASFR & Age Specific Fertility Rates \\
\hline BCG & Bacillus Calmette-Guérin (Tuberculosis) \\
\hline BFHI & Baby-Friendly Hospital Initiative \\
\hline C-section & Caesarean section \\
\hline CA & Child allowance \\
\hline CAPI & Computer-Assisted Personal Interviewing \\
\hline CBR & Crude Birth Rate \\
\hline CRC & Convention on the Rights of the Child \\
\hline CSPro & Census and Survey Processing System \\
\hline DHS & Demographic Health Surveys \\
\hline DTP & Diphtheria, Tetanus and Pertussis \\
\hline EA & Enumeration Area \\
\hline ECDI & Early Child Development Index \\
\hline ECTS & European Credit Transfer and Accumulation System \\
\hline EU & European Union \\
\hline FANTA & Food and Nutrition Technical Assistance \\
\hline FCT & Field Check Table \\
\hline FSA & Financial Social Assistance \\
\hline g & Grams \\
\hline GFR & General Fertility Rate \\
\hline GoS & Government of the Republic of Serbia \\
\hline GPI & Gender Parity Index \\
\hline HepB & Hepatitis B \\
\hline Hib & Haemophilus influenzae type b \\
\hline HIV & Human Immunodeficiency Virus \\
\hline HML & Health Media Lab \\
\hline HPV & Human papillomavirus \\
\hline ICLS & International Conference of Labour Statisticians \\
\hline ICT & Information and Communication Technology \\
\hline ICPD & International Conference on Population and Development \\
\hline IFPRI & International Food Policy Research Institute \\
\hline IFSS & Internet File Streaming System \\
\hline IMWG & Inter-Ministerial Working Group for the Implementation of the 2030 Agenda \\
\hline ISCED & International Standard Classification of Education \\
\hline IPA & Instrument for Pre-Accession Assistance \\
\hline IPV & Inactivated Polio Vaccine \\
\hline IYCF & Infant and Young Child Feeding \\
\hline JMP & WHO/UNICEF Joint Monitoring Programme for Water Supply, Sanitation and Hygiene \\
\hline LBW & Low birth weight \\
\hline LPG & Liquefied Petroleum Gas \\
\hline MAPS & Mainstreaming, Acceleration, and Policy Support \\
\hline MDG & Millennium Development Goals \\
\hline MICS & Multiple Indicator Cluster Survey \\
\hline MICS6 & Sixth global round of Multiple Indicator Clusters Surveys programme \\
\hline MMR & Measles, Mumps, and Rubella \\
\hline OECD & Organisation for Economic Co-operation and Development \\
\hline ORS & Oral Rehydration Salt Solution \\
\hline OPV & Oral Polio Vaccine \\
\hline PASEC & Analysis Programme of the CONFEMEN Education Systems (Programme d'Analyse des Systèmes Educatifs de la CONFEMEN) \\
\hline PCV & Pneumococcal (conjugate) vaccine \\
\hline
\end{tabular}

PISA Programme for International Student Assessment
PLOS Public Library of Science
ppm Parts Per Million
PPP Preparatory Preschool Programme
PRH Population and Reproductive Health
PSU Primary sampling unit
SDGs Sustainable Development Goals
SIPRU Social Inclusion and Poverty Reduction Unit of the Government of the Republic of Serbia
SORS Statistical Office of the Republic of Serbia
SPSS Statistical Package for Social Sciences
TFR Total Fertility Rate
TSFB Time since first birth
UCDAVIS University of California, Yesvis
UN
United Nations
UNAIDS Joint United Nations Programme on HIV/AIDS
UNFPA United Nations Population Fund
UNICEF United Nations Children's Fund
UN IGME United Nations Inter-agency Group for Child Mortality Estimation
USAID United States Agency for International Development
VET Vocational education and training
WASH Water, Sanitation and Hygiene
WG Washington Group on Disability Statistics
WHO World Health Organization

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We express our genuine gratitude to all the individuals and households in Serbia, including those living in Roma settlements, who generously opened the doors of their homes and gave their time to enable the realization of these surveys. Without their collaboration and contribution, the implementation of these surveys would not have been possible.
We hope that this report will help to improve the living conditions of all children and women in Serbia.

\section*{Executive Summary}

The Multiple Indicator Cluster Survey is a nationally representative survey collecting data on the situation of households, women and children. This report is based on the 2019 Serbia MICS and the 2019 Serbia Roma Settlements MICS, conducted in 2019 by the Statistical Office of the Republic of Serbia with technical and financial support from UNICEF, the European Union, UNFPA and the Government of the Republic of Serbia.

The surveys provide statistically sound and internationally comparable data essential for developing evidence-based policies and programmes, and for monitoring progress toward national goals and global commitments. Among these global commitments are those arising from the 2030 Agenda for Sustainable Development.
The MICS surveys were carried out in 2019 on two separate samples - the Serbia MICS on a nationally representative sample and the Serbia Roma Settlements MICS on a sample of Roma households living in Roma settlements.
The survey findings from both samples are presented jointly in this report. The findings pertain, unless stated otherwise, to the period September-December 2019, when the fieldwork was conducted.

\section*{CHARACTERISTICS OF RESPONDENTS}

\section*{Literacy Among Women}

There are very high rates of literacy among women in the general population in Serbia, where 99 percent of women are literate. The lowest rates of literacy are among women who only have a primary education and who live in the poorest households. Seven percent of women who only had a primary education, were able to read a statement given to them. Another 1 percent had primary education but were not able to read the statement.

\section*{ROMA SETTLEMENTS}

Among women living in Roma settlements, 80 percent are literate. Among literate women, 19 percent said they have secondary education. Socioeconomic status is positively correlated with the literacy rate, as 64 percent of women living in households from the poorest wealth index quintile are literate, compared to 93 percent of women living in the households from the richest wealth index quintile.'
Among women living in Roma settlements, 59 percent reported primary education as their highest level of education and were literate (i.e., could read the statement shown to them), while 10 percent reported that they had primary education but could not read the statement.

Overall, 10 percent of women reported that they had received no education, and were not literate (i.e., could not read a statement shown to them), and a further 2 percent also reported that they had received no education, but could read the statement.

\section*{Children's Living Arrangements}

The percentage of children under the age of 18 living with both biological parents is 85 , the percentage of children living only with their mother is 11 , while 3 percent live only with their father. The percentage of children under the age of 18 who do not live with either biological parent, although both biological parents are alive, is 2 percent. Among Serbia's overall population, 3 percent of children have lost one or both parents. As expected, older children are less likely to live with both parents than younger children and older children are more likely to be without one or both parents than younger children.

\section*{ROMA SETTLEMENTS}

The percentage of children under the age of 18 living with both biological parents is 81 , the percentage of children living only with their mother is 12 , while 4 percent live only with their father. Three percent of children under the age of 18 do not live with either biological parent, although both biological parents are alive. In Roma settlements, 4 percent of children have lost one or both parents. The highest percentage of children under the age of 18 who have lost both parents are children living in households from the poorest wealth index quintile (6 percent).

\section*{Child Mortality}

Child mortality rates were only calculated on the basis of the MICS data for Roma settlements.

\section*{ROMA SETTLEMENTS}

The estimated infant mortality rate among children in Roma settlements is 8 per 1,000 live births, while the probability that a child will die before their fifth birthday is about 9 per 1,000 live births. Child mortality rates are notably higher in Roma settlements than the national average, when compared to national-level vital statistics data.

\section*{THRIVE - REPRODUCTIVE AND MATERNAL HEALTH}

\section*{Fertility}

The total fertility rate (TFR) for the year preceding the 2019 Serbia MICS was 1.6 births per woman.

\section*{ROMA SETTLEMENTS}

The TFR for the year preceding the 2019 Serbia Roma Settlements MICS was 3.5 births per woman. \({ }^{2}\)

\section*{Early Childbearing}

The adolescent birth rate among Serbia's overall population is 12 births per 1,000 women aged 15-19. Only 3 percent of women aged 15-19 years have given birth or are currently pregnant, and none of the women surveyed aged 15-19 years gave birth to a live-born child before the age of 15. Additionally, 3 percent of women aged \(20-24\) years gave birth to a live-born child before the age of 18 .

\section*{Contraception}

MICS data show that almost all women have heard of some type of contraceptive method; the mean number of methods known by women is 11 (out of 14 surveyed methods). Current use of contraception was reported by 62 percent of women who are married or in union.
Traditional methods are dominant and are used by 41 percent of women, while modern methods are used by 21 percent of women. The most popular method is withdrawal, which is used by 31 percent of married women in Serbia as a whole, followed by male condom, which is used by 15 percent of women. Contraceptive prevalence ranges from 55 percent in the Belgrade region to 69 percent in Southern and Eastern Serbia.
Prevalence of any modern method rises with level of education and wealth. Only 11 percent of women with primary education use any modern method compared with 27 percent of women with higher education. Only 13 percent of women living in the poorest households use modern methods, compared to the richest households where twice as many women use a modern method ( 27 percent of women).
More than one-fifth of women (22 percent) who are married or living in union have never used any method of contraception, the main reason reported by these women being that they wanted to get pregnant (71 percent).

\section*{ROMA SETTLEMENTS}

The birth rate for adolescent girls in Roma settlements is 163 births per 1,000 women aged 15-19. Almost one third ( 31 percent) of women aged 15-19 years have given birth or are currently pregnant, and 3 percent gave birth to a live-born child before the age of 15 . More than one third of women aged 20-24 years (38 percent) gave birth to a live-born child before the age of 18 .

\section*{ROMA SETTLEMENTS}

Among women from Roma settlements, 98 percent have heard of some type of contraceptive method; the mean number of methods known by women is 6 (out of 14 surveyed methods). Ten percent of women who do not have any education have not heard of any modern method.
Current use of contraception was reported by 60 percent of women who are married or in union. Modern methods are used only by 7 percent of women, while traditional methods are used by 53 percent of women. The most popular method is withdrawal, which is used by 53 percent of married women, followed by male condom, which is used by 3 percent of women.
The percentage of women who are married or living in union who have never used any method of contraception is 29 , and the main reasons are that they wanted to get pregnant ( 61 percent) and lack of knowledge about contraception (13 percent).

\section*{Informed Decisions on Reproductive Health}

In Serbia overall, among women aged 15-49 years who are married or in union, decisions on reproductive health are mostly made by women independently ( 82 percent), while almost one fifth make decisions jointly with their husbands/partners (18 percent). The percentage of women who make independent decisions about reproductive health increases with level of education (from 65 percent of women with primary education to 87 percent with higher education) and wealth (from 67 percent in the poorest to 89 percent in the richest quintile).
The percentage of married women who make their own decisions about when to have sexual intercourse, contraceptive use, and reproductive health is 84 .

\section*{ROMA SETTLEMENTS}

In Roma settlements, among women aged 15-49 years who are married or in union, slightly more than half ( 56 percent) make decisions on reproductive health independently, while 41 percent make decisions jointly with their husbands/partners. The percentage of women who make independent decisions about reproductive health increases with the level of education (from 46 percent of women with no education to 67 percent of women with secondary or higher education) and wealth (from 48 percent in the poorest to 70 percent in the richest quintile).
The percentage of married women who make their own decisions about having sexual intercourse, contraceptive use and reproductive health is 68.

\begin{abstract}
Abortions
In Serbia overall, 11 percent of women aged 15-49 years have had at least one induced abortion. Experience of abortion is more widespread among women with primary education (28 percent) and among those living in the poorest households (15 percent). As expected, the percentage of women who have had an induced abortion rises with age and is highest among older women 45-49 years (24 percent). There are differences by regions, and the percentage of women who reported having had induced abortions varies from 8 percent in the Belgrade region to 13 percent in the Vojvodina region.
Out of all women aged 15-49 years who had an abortion, 57 percent had one abortion, 36 percent had two or three and 7 percent had four or more abortions.
The total induced abortion rate in the last 12 months among women aged 15-49 years is 4 per 1,000 women, 27 per 1,000 in the last five years, and 189 per 1,000 throughout the woman's life. The number of stillbirths is 8 per 1,000 women.
\end{abstract}

\section*{ROMA SETTLEMENTS}

In total, 28 percent of women aged 15-49 years from Roma settlements have had at least one induced abortion. Experience of abortion is more widespread among women with no education ( 28 percent) and among employed women (39 percent). The percentage of women who have had an abortion rises with age and is highest among women 45-49 years (54 percent).

Of all women aged 15-49 years who had an abortion, 40 percent had one abortion, 42 percent had two or three and 18 percent had four or more abortions.

The total induced abortion rate in the last 12 months among women aged 15-49 years is 38 per 1,000 women, 164 per 1,000 in the last five years and 763 per 1,000 throughout the woman's life. The number of stillbirths is 11 per 1,000 women.

\section*{Antenatal Care}

Almost all women aged 15-49 years who had a live birth during the two years preceding the survey received antenatal care. Antenatal care was provided by medical doctors in almost all cases. In total, 97 percent of women received antenatal care at least four times, while 80 percent of women received antenatal care eight or more times.
Overall, 97 percent of women who had a live birth in the last two years received their first antenatal care visit during the first trimester of their last pregnancy, with the median time of first visit of 1.2 months into the pregnancy. Women from the poorest households tend to have their first antenatal visit later; a lower percentage from this group (86 percent) had their first visit during the first trimester. Women with a lower level of education also go later for a first examination compared to women with a higher level of education. In total, 93 percent of women received the recommended package of antenatal care. \({ }^{3}\)
The percentage of those who received a home visit from a patronage nurse during pregnancy is low, with only 30 percent of women receiving a visit. The lowest coverage is in the Belgrade region (22 percent), while the highest is in Southern and Eastern Serbia (40 percent). Much more importance is given to home visits after the birth, where 94 percent of women were visited by a patronage nurse within a week after delivery. The average number of postnatal visits by a patronage nurse after birth is 3.8 .

Only 16 percent of women who had live births in the last two years attended a childbirth preparation programme in a primary health-care facility. The main reasons for low utilization were as follows: 60 percent of women stated they did not need it, 15 percent did not have time, 14 percent reported that no such programme was organized in their neighbourhood, and 9 percent did not know that such programmes exist.

\section*{ROMA SETTLEMENTS}

Out of all women aged 15-49 years living in Roma settlements who had a live birth during the two years preceding the survey, 96 percent received antenatal care. Antenatal care was provided by medical doctors in 96 percent of cases. Overall, 95 percent of mothers received antenatal care more than once, 83 percent received antenatal care at least four times, and 43 percent received antenatal care eight or more times. Among mothers from the poorest households, 73 percent received antenatal care four or more times, compared with 96 percent among those living in the richest households.
Overall, 84 percent of women from Roma settlements who had a live birth in the last two years received their first antenatal care visit during the first trimester of their last pregnancy, with the median time of first visit of 2.0 months into the pregnancy. There are some differences by socioeconomic status as only 78 percent of women from the poorest households had their first visit during the first trimester of their last pregnancy while this was the case for 91 percent of women from the richest households. In total, 89 percent of women received the recommended package of antenatal care. \({ }^{3}\)

A quarter of women were visited by a patronage nurse during pregnancy ( 25 percent), while 90 percent were visited by a patronage nurse within a week after returning home following delivery. On average, they were visited 3.6 times.

The percentage of women in Roma settlements who had a live birth in the two years preceding the survey who attended a childbirth preparation programme is very low, at 3 percent.

\section*{Assistance at Delivery}

Skilled personnel carried out almost all deliveries (almost 100 percent). In 32 percent of births, women had a C-section; for 26 percent of women the decision was made before the onset of labour pains and for 6 percent after the onset of labour pains. The decision to perform a C-section before the onset of labour pains was made at the suggestion of a doctor in 94 percent of cases, and in 3 percent at the request of the woman. The highest percentage of births by caesarean section are among women aged 35-49 years ( 36 percent).
In the population as a whole, 100 percent of births were delivered in a health-care facility; of these, less than one percent took place in a private health-care facility.
The percentage of women aged 15-49 years who reported that they had stayed in the same room as the baby after giving birth is 59 percent. Among those who did not remain in the same room with the baby, over two-thirds of women (69 percent) reported that the main reason was that 'there were no conditions', a quarter of women ( 25 percent) reported the reason was that they or the baby were ill, and 5 percent did not want to be in the same room with the baby after the birth.

\section*{ROMA SETTLEMENTS}

Skilled personnel carried out 99 percent of deliveries to women living in Roma settlements. Overall, 18 percent of women had a C-section; for 12 percent the decision was made before the onset of labour pains, and for 6 percent after the onset of labour pains.
Almost all births to women from Roma settlements were delivered in a health facility ( 99 percent), and less than one percent outside of a health facility.
The percentage of women aged 15-49 years who reported that they had stayed in the same room as the baby after giving birth is 73 percent. Among those who did not remain in the same room with the baby after giving birth, slightly more than a half of women (53 percent) said the main reason was that there were no conditions, 40 percent reported the reason was that they or the baby were ill, while 6 percent did not want to be in the same room with the baby after the birth.

\section*{Birthweight}

Almost 100 per cent of children in Serbia as a whole had their birthweight measured right after delivery. Among live births whose weight was measured, 6 percent of children weighed less than 2,500 grams (g). The highest percentage of live births that were less than 2,500 g at birth was in the region of Vojvodina ( 9 percent), and the lowest in the region of Sumadija and Western Serbia ( 2 percent). In urban and other areas \({ }^{4}\) the percentages were 7 and 4 percent, respectively.

\section*{ROMA SETTLEMENTS}

Overall, 99 percent of children from Roma settlements had their birthweight measured right after delivery. Among live births whose weight was measured, 11 percent of children weighed less than \(2,500 \mathrm{~g}\).
The highest percentage of live births where babies weighed less than \(2,500 \mathrm{~g}\) right after delivery was among newborns in the 60 percent of poorest households in Roma settlements: 12 percent of babies born to households in this category had low birthweight. \({ }^{5}\)

\section*{Thermal Care for Newborns}

In Serbia as a whole, 81 per cent of newborns were dried or wiped immediately after birth. In total, 63 percent of newborns were placed on the bare skin of the mother's chest immediately after birth, and about half of those children were not wrapped before being placed directly on the bare skin ( 32 percent). Two-thirds of all newborns ( 67 percent) were bathed for the first time in the first five hours after birth.

\section*{Sexual Behaviour}

Among women aged 15-49 years, 88 percent have ever had sexual intercourse. There are differences by regions, the percentage being highest in the Belgrade region (91 percent) and the lowest in Sumadija and Western Serbia ( 83 percent). About one half of girls and young women aged 15-24 years had had sexual intercourse and 1 percent had sexual intercourse before the age of 15 , whereas almost all women over the age of 30 had sexual intercourse (over 99 percent).
In the last 12 months, 73 percent of women aged 15-49 years had sexual intercourse, of whom only 1 percent with more than one partner.
Among women aged 15-24 years, 8 percent had had sexual intercourse with a partner who was 10 or more years older in the 12 months preceding the survey, while in the same period the percentage of women in this age group who had sexual intercourse with a partner they were not married to or cohabitating with is 67 percent.

\section*{ROMA SETTLEMENTS}

Among babies born to women living in Roma settlements, 82 percent were dried or wiped immediately after birth. In total, 72 percent of newborns were placed on the bare skin of the mother's chest immediately after birth, and about half of those children were not wrapped before being placed directly on the bare skin (37 percent). Almost three quarters of all newborns ( 74 percent) were bathed for the first time in the first five hours after birth.

\section*{ROMA SETTLEMENTS}

The percentage of women in Roma settlements aged 15-49 years who have ever had sexual intercourse is 87 . There are differences by level of education, whereby the percentage of women who have had sexual intercourse is highest among women with the lowest level of education (95 percent) and notably lower among women with secondary or higher education (73 percent). Two-thirds of girls and young women aged 15-24 years had sexual intercourse ( 67 percent) and 14 percent had sexual intercourse before the age of 15 , whereas almost all women over the age of 30 had sexual intercourse (over 99 percent).
In the 12 months preceding the survey, 77 percent of women aged 15-49 years had sexual intercourse, of whom fewer than 1 percent with more than one partner.
Among women aged 15-24 years, 4 percent had sexual intercourse with a partner who was 10 or more years older in the 12 months preceding the survey, while in the same period the percentage of women in this age group who had sexual intercourse with a partner they were not married to or cohabitating with is 12 percent.

\footnotetext{
4 See Section 2.1 for information on the definition of 'other'areas.
5 See Section 4.5 for information on how the wealth index is determined.
}

\section*{THRIVE - CHILD HEALTH, NUTRITION AND DEVELOPMENT}

\section*{Immunization}

Eighty percent of children aged 24-35 months received all the vaccines recommended in Serbia (at any time before the survey), excluding the vaccine against pneumococcal infections/disease (PCV) and revaccinations, while 69 percent received all vaccines on time (by their second birthday for measles, mumps and rubella (MMR) and by their first birthday for all other vaccines). There are differences by area, region and education of the mother. In urban areas the percentage is 74 percent, while in other areas this percentage is higher at 87 percent. In the Belgrade region the percentage is the lowest at 66 percent, while in the region of Sumadija and Western Serbia it is the highest at 91 percent. Coverage with all recommended vaccines is higher for children whose mothers have no education or have primary education than for children with highly educated mothers, at 86 and 75 percent respectively. \({ }^{6}\)
Coverage with the first, second, and third doses of all individual vaccines, except for the PCV vaccine, is over 94 percent for children aged 24-35 months. The percentage of children who received the revaccination for individual vaccines is lower, but not below 73 percent (excluding PCV).
Among children aged 24-35 months, 43 percent received the MMR vaccine by the age of 15 months, with marked differences by type of area ( 35 percent in urban areas and 54 in other areas) and by region ( 27 percent in Belgrade compared to 61 percent in the region of Sumadija and Western Serbia).

\section*{ROMA SETTLEMENTS}

Sixty-three percent of children aged 24-35 months living in Roma settlements received all the vaccines recommended in Serbia (at any time before the survey), excluding the vaccine against pneumococcal infections/disease (PCV) and revaccinations, while only around one-third (35 percent) received all vaccines on time (by their second birthday for measles, mumps and rubella (MMR) and by their first birthday for all other vaccinations). There are differences by area, meaning that in urban areas the percentage of children who received all recommended vaccines is 56 percent, while in other areas the percentage is higher and is 79 percent.
Coverage with the first and second doses of all individual vaccines, except for the PCV vaccine, is over 85 percent for children aged 24-35 months. The percentage of children who received the third dose for individual vaccines is slightly lower, but not below 80 percent (excluding PCV). The percentage of children who received revaccinations for individual vaccines is nearly 50 percent - revaccination for polio (IPVR1/OPVR1) is 53 percent, revaccination for diphtheria, tetanus and pertussis (DTPR1) is 51 percent, while revaccination for haemophilus influenza type b (HibR1) is 49 percent.

Among children aged 24-35 months, 44 percent received the MMR vaccine by the age of 15 months, with marked differences by type of area (38 percent in urban areas and 57 in other areas).

\section*{Household Energy Use}

In Serbia as a whole, 82 percent of households rely on clean fuels and technologies for cooking, of which almost 67 percent use an electric stove. In urban areas, the use of electric stoves goes up to 80 percent, while in other areas it is 47 percent. Conversely, manufactured solid fuel stoves are significantly more prevalent in other areas (30 percent) than in urban areas ( 6 percent), especially in the regions of Sumadija and Western Serbia, and Southern and Eastern Serbia (around 27 percent each).
Among household members living in households that use environmentally polluting fuels and technologies for cooking, less than one percent cook in poorly ventilated areas.
For heating, 54 percent of households rely on clean fuels and technologies (mostly on central heating - 44 percent), while 46 percent use environmentally polluting fuels (mostly wood - 43 percent). Ninety-three percent of the poorest households use environmentally polluting fuels.
Almost all households in Serbia as a whole use electricity to light their homes.
The percentage of households that use clean fuels and technologies for cooking, heating and lighting for the national survey is 52 percent.

\section*{ROMA SETTLEMENTS}

In Roma settlements, clean fuels and technologies are used for cooking in 42 percent of households (mostly electric stoves - 39 percent), while 58 percent of households use environmentally polluting fuels for cooking, mostly manufactured solid fuel stoves - 80 percent of households from the poorest quintile and 19 percent from the richest quintile.
Among household members living in households using polluting fuels and technology to cook, 14 percent cook in poorly ventilated areas.
Only 13 percent of households in Roma settlements use clean fuels and technologies for space heating, of which 9 percent use central heating. A high proportion - 86 percent, use polluting fuels (of which the majority use wood - 85 percent).
Ninety-eight percent of households in Roma settlements use electricity to light their homes.
Overall, 12 percent of households in Roma settlements use clean fuels and technologies for cooking, heating and lighting.

\section*{Infant and Young Child Feeding}

Although 93 percent of children in Serbia as a whole were ever breastfed, only 24 percent of children aged 0-5 months are exclusively breastfed, while 54 percent of children aged \(0-5\) months are predominantly breastfed. The median duration of exclusive breastfeeding of children aged \(0-35\) months in Serbia is 1.1 months while for any breastfeeding it is 7.3 months.
Overall, 96 percent of all children aged 6-23 months in Serbia receive solid, semi-solid and soft foods according to the recommended minimum meal frequency. Eighty-six percent of children had minimal dietary diversity, while only 75 percent of children receive adequate nutrition, as measured against the minimum acceptable nutrition indicator, which as a composite indicator takes into account diversity and frequency of meals. Only 84 percent of non-breastfed children aged 6-23 months received at least two milk feeds during the day. There is a slight difference depending on the sex of the child, whereby the percentage for female children is 88 percent, and for males 81 percent.

\section*{ROMA SETTLEMENTS}

In Roma settlements the percentage of children who were ever breastfed is 91; 8 percent of children aged \(0-5\) months are exclusively breastfed, while 40 percent of children aged \(0-5\) months are predominantly breastfed. The median duration of exclusive breastfeeding of children aged \(0-35\) months in Roma settlements is 0.5 months, while for any breastfeeding it is 11.8 months.
Overall, 92 percent of all children aged 6-23 months living in Roma settlements receive solid, semi-solid and soft foods according to the recommended minimum meal frequency. Less than one half of children (48 percent) have minimal dietary diversity, while only 40 percent of children receive adequate nutrition, as measured against the minimum acceptable nutrition indicator, which as a composite indicator takes into account diversity and frequency of meals. The values for this composite indicator vary according to wealth index - 36 percent in the poorest 60 percent of Roma households and 50 percent in the richest 40 percent.

\section*{ROMA SETTLEMENTS}

The nutritional status found among children aged under five living in Roma settlements reveals a less favourable situation - 7 percent of children are underweight and 17 percent are stunted. The prevalence of overweight is 7 percent, while 3 percent of children have a body weight that is too low for their height. The prevalence of stunting is the highest among children from the poorest quintile ( 22 percent) compared to 13 percent of children from the richest quintile, and among children whose mothers have no education ( 20 percent) compared to 15 percent of children whose mothers have secondary or higher education

\section*{Early Childhood Development}

For 96 percent of children aged 2-4 years in Serbia, an adult household member was engaged in four or more activities that promote learning and school readiness during the three days preceding the survey. More children benefited from their mothers' engagement (91 percent) than their fathers' (41 percent). Fathers with a higher level of education, living in urban areas and the Belgrade region were more involved in activities with children.
Similarly to the older age group, 96 percent of children aged 1-2 years were engaged in four or more activities, with higher engagement from mothers ( 93 percent) than fathers ( 48 percent).
Among children under the age of five, 78 percent live in households with at least three children's books, while the proportion of children with 10 or more books drops to 55 percent. Only 48 percent of children from the poorest households have three or more books, compared to 90 percent of children from the richest households. This difference is even more obvious for children who have 10 or more books ( 21 percent of the poorest have 10 or more books compared to 77 of the richest). For children under the age of five, 83 percent have two or more types of toys.
During the week preceding the survey, 4 percent of children were left without adequate supervision; that is, left alone or under the supervision of another child younger than 10 years. The highest proportion of children left without adequate supervision was in the region of Sumadija and Western Serbia (7 percent).

\section*{ROMA SETTLEMENTS}

For 56 percent of children aged 2-4 years living in Roma settlements, an adult household member was engaged in four or more activities that promote early learning; mothers were involved in such activities with 45 percent of children, while fathers were involved in activities with 11 percent of children. Adults were slightly more involved in activities with girls (60 percent) than with boys (52 percent). Involvement of adults in activities with children was more prevalent among children whose mothers have secondary or higher education ( 69 percent), and was lowest among children whose mothers have no education (40 percent). Involvement of adults in activities that promote learning with younger children, aged 1-2 years, is almost at the same level as with the older age group.
In Roma settlements in Serbia, only 8 percent of children under the age of five live in households with at least three children's books, while the proportion of children with 10 or more books drops to 2 percent. Among children from the poorest households, 4 percent have at least 3 or more books, compared to 18 percent of children from the richest households. Overall, 66 percent of children under the age of five have two or more types of toys.
During the week preceding the survey 3 percent of children were left without adequate supervision; that is, left alone or under the supervision of another child younger than 10 years.

\section*{Early Child Development Index}

In Serbia as a whole, 97 percent of children aged 3-4 years are developmentally on track. Analysis of the four domains of child development shows that all children are on track in the learning domain, nearly 100 percent in the physical domain and 97 percent in the social-emotional domain. A much lower proportion of children are on track (35 percent) in the literacy-numeracy domain.
Level of attainment in the literacy-numeracy domain varies depending on the mother's level of education and the wealth of the household. Among children whose mothers have primary education or no education, 14 percent are on track in the literacy-numeracy domain, compared to 39 percent of children whose mothers have higher education. In the poorest households, 18 percent of children are on-track in the litera-cy-numeracy domain, compared to 45 percent of children living in the richest households.
Attendance at programmes providing early childhood education (ECE) is also positively associated with development in the literacy-numeracy domain (40 percent of children who attend ECE are on track, compared to 27 percent of children who do not attend).

\section*{ROMA SETTLEMENTS}

In Roma settlements, 89 percent of children aged 3-4 years are developmentally on track. Analysis of the four domains of child development shows that almost all children are on track in the learning and physical domain, (99 percent each), and a bit less in the social-emotional domain (89 percent). Far fewer are on track in the literacy-numeracy domain (13 percent).
Level of attainment in the literacy-numeracy domain varies depending on the mother's level of education and the wealth of the household. Among children whose mothers have no education, 7 percent are on track in the literacy-numeracy domain, compared to 16 percent of children whose mothers have secondary or higher education. In the poorest Roma households, 8 percent of children are on-track in the literacy-numeracy domain, compared to 21 percent of children living in the richest households.

\section*{LEARN}

\section*{Early Childhood Care and Education}

In Serbia as a whole, 61 percent of children aged 3-4 years attend an organized early childhood education (ECE) programme. The coverage in urban areas is 71 percent, compared to 46 percent in other areas. Among children living in the richest households, 81 percent of children attend an ECE programme, while the figure drops to 11 percent in the poorest households. Attendance at preschool education programmes is correlated with mother's education level: only 17 percent of children whose mothers have no education or only have primary education attend ECE, compared to 80 percent of children whose mothers have higher education. Attendance is also correlated with the mother's activity status: 74 percent of children whose mothers are employed attend ECE, compared to 39 percentage of children whose mothers are unemployed and 34 percent of children whose mothers are economically inactive.
The net attendance rate for organized learning among children who are one year younger than the age for enrolment at primary school is 97 percent. The largest percentage of these children (96) attend preschool, and 1 percent attend primary school.
About 3 percent of children who are one year younger than the age for enrolment at primary school do not attend preschool or primary school.
A higher proportion of girls and children in non-urban areas are not attending an ECE programme or primary education (gender parity index 1.78, area parity index 2.30).

\section*{ROMA SETTLEMENTS}

Only 7 percent of children aged 3-4 years from Roma settlements attend an organized early childhood education (ECE) programme. ECE programmes are attended by 24 percent of children from the richest households, while coverage of children from the poorest households is only 3 percent. Attendance at preschool education programmes is correlated with mother's education level: only 2 percent of children whose mothers have no education attend ECE, compared to 15 percent of children whose mothers have secondary or higher education.
The net attendance rate for organized learning for children who are one year younger than the age of enrolment at primary school is much lower in Roma settlements - 76 percent. The percentage of children attending preschool education is 74 percent, while 2 percent attend primary school.
Almost one quarter of children in this age group (24 percent) do not attend preschool or primary school.
A higher proportion of girls are not attending an ECE programme or primary education (gender parity index 1.30).

\section*{Attendance}

Among children currently attending the first grade of primary school, 96 percent attended preschool education during the previous school year. For boys in first grade, 97 percent attended preschool education during the previous school year, while 95 of girls attended. In urban areas, 97 percent of children in first grade had attended preschool, compared to 95 percent in other areas. Rates of attendance at preschool prior to starting first grade were somewhat lower in the Belgrade region ( 93 percent).
Among children of preschool age, 93 percent attend or have attended a preparatory preschool programme (PPP) at the appropriate age. Of these, 87 percent attend a public preschool institution, 3 percent attend a private institution, and 10 percent attend a PPP delivered in a school.
Among children who are old enough to enrol at primary school (i.e. who reached the age of 6 before 1 March 2019), 90 percent were attending the first grade of primary school. A higher proportion of boys ( 97 percent) than girls ( 83 percent) enter the first grade of school on time. More children from non-urban areas ( 96 percent) enter first grade on time than children from urban areas ( 87 percent).
Overall, 99 percent of children of primary school age (6-13 years) attend primary school, while 94 percent of children aged 14-17 years attend secondary school, which is not compulsory in Serbia.
Secondary school attendance is correlated with the mother's level of education: 79 percent of children whose mothers have primary or no education attend secondary school compared to 97 percent of children whose mothers have higher education. Socio-economic factors also impact on secondary school attendance: only 79 percent of children from the poorest households and 84 percent of children living in materially deprived households attend secondary school, compared to 99 percent of children from households not experiencing material deprivation. \({ }^{8}\)
In total, 6 percent of children of secondary school age are not attending secondary school; 2 percent attend primary school, while the remaining 4 percent are not attending school at all. Only 1 percent of children of secondary school age in urban areas do not attend school at all, compared to 7 per cent in non-urban areas. The highest percentage of second-ary-school age children who do not attend school live in the Southern and Eastern Serbia region (6 percent).
The primary school completion rate is nearly 100 percent and the transition rate to secondary school is 95 percent, while the secondary school completion rate is 98 . The gender parity index is 0.98 for primary schools and 0.99 for secondary schools.

\section*{ROMA SETTLEMENTS}

Among children living in Roma settlements currently attending the first grade of primary school, a lower proportion (81 percent) attended preschool education during the previous school year than among the general population.
Among children of preschool age, 77 percent attend or have attended a preparatory preschool programme (PPP) at the appropriate age. Of these children, 95 percent attend a PPP in a public preschool institution, less than 1 percent attend a private institution, and 5 percent attend a PPP delivered in a school. There is a clear gender difference in the percentage of children who attend or have attended a PPP: 71 percent of girls attend or have attended, compared to 84 percent of boys. Socioeconomic status also impacts on attendance at a PPP: 73 percent of children from the poorest 60 percent of households attend or have attended, compared to 83 percent of children from the richest 40 percent of households.
The percentage of children old enough to start primary school (i.e. who reached the age of 6 before 1 March 2019) from Roma settlements attending the first grade of primary school is 85 ( 82 percent of girls and 89 percent of boys). Eighty-two percent of children from the poorest 60 percent of households and 92 percent of children from the richest 40 percent of households were attending.
Overall, 92 percent of children of primary school age (6-13 years) attend primary school, a very small percentage (less than 1 ) attend preschool education, while 7 percent of children do not attend any form of education. Non-attendance is affected by the mother's level of education ( 13 percent of children whose mothers have primary or no education do not attend school, compared to 4 percent of children whose mothers have secondary or higher education) and socio-economic status (the percentage of children who do not attend school from households in the poorest quintile is twice as high (8 percent) as the percentage of children from households in the richest quintile ( 4 percent)).
Only 28 percent of children of the appropriate age (14-17 years) attend secondary school; 15 percent still attend primary school, and 57 percent of children of secondary school age do not go to school at all. There are notable differences in secondary school attendance between children from the households in the poorest quintile ( 13 percent) and the households in the richest quintile ( 53 percent).
Non-attendance at this age is affected by the mother's level of education, as well as the socio-economic status of the household. About one third of children from households in the richest quintile do not attend secondary school, while this is the case for twice as many children from the households in the poorest quintile.
The primary school completion rate among children living in Roma settlements is 64 percent and the effective transition rate \({ }^{9}\) to secondary school is 55 percent, while the secondary school completion rate is 61 percent. The gender parity index is 0.98 for primary school while for secondary school it drops to 0.89 ( 0.83 in urban compared to 0.97 in other areas).

8 See Section 4.5 for information on how material deprivation categories are determined.
9 The 'effective' transition rate is calculated by taking 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.

\section*{Parental Involvement}

All children aged 7-14 years who attend school have homework, and 67 percent receive help with this (usually from parents). With regards to school-related activities that households pay for, many children participated in sports activities (43 percent), while approximately 15 percent of households paid for foreign language classes or private tutoring. As for school-related activities that are free of charge, 41 percent of children are members of school clubs (such as choir, drama or maths club), while 35 percent attend extra classes.
During the year preceding the survey, 84 percent of parents (or other adult household members) were informed about the decisions made at Parents' Council meetings, and 99 percent of parents attended a parentteacher meeting.
Slightly less than one-third of children (30 percent) aged 7-14 years could not attend school at some point in the year preceding the survey, because the school was closed. In most cases this was due to a natural disaster.

Excluding school textbooks and holy books, 86 percent of children have three or more books at home that they can read.

\section*{ROMA SETTLEMENTS}

In Roma settlements, 91 per cent of children aged 7-14 years attend school, and almost all have homework. Of children receiving homework, 61 percent received help with it, usually from their mother or father. Among children attending school, 8 percent participated in paid-for, school-related activities, while 79 percent participated in school-related activities that are free of charge (most notably remedial classes, attended by 37 percent of children living in Roma settlements).

During the year preceding the survey, 59 percent of parents (or other adult household members) were informed about the decisions made at Parents' Council meetings, and 96 percent of parents attended a parentteacher meeting.
One quarter of children in Roma settlements aged 7-14 could not attend school at some point in the year preceding the survey, because the school was closed. In most cases this was due to a natural disaster and, to a lesser extent, to teacher strikes.
Excluding school textbooks and holy books, 13 percent of children have three or more books at home that they can read.

\section*{PROTECTION FROM VIOLENCE AND EXPLOITATION}

\section*{Birth Registration}

Almost 100 percent of children aged under five in Serbia were registered at birth. There are no significant variations in birth registration across background characteristics.

\section*{Child Discipline}

Half of children aged 1-14 years in Serbia as a whole were only subjected to non-violent methods of discipline from an adult household member in the month preceding the survey. In the same period, 40 percent were subjected to some form of psychological aggression, 20 percent were subjected to physical punishment, and 1 percent were subjected to severe physical punishment (hit or slapped on the face, head or ears, or beaten up, i.e., hit repeatedly and as hard as possible). Psychological aggression (shouting, calling a child derogatory names) and physical discipline of children are most common in the region of Vojvodina.
Ten percent of respondents (mothers or caregivers) in Serbia as a whole believe that physical punishment is needed to bring up, raise, or educate a child properly. It is interesting to note that this attitude is most prevalent among respondents living in the richest households.

\section*{ROMA SETTLEMENTS}

Ninety-nine percent of children under five in Roma settlements were registered at birth. There are no significant variations in birth registration across background characteristics.

\section*{ROMA SETTLEMENTS}

Over a quarter ( 27 percent) of children aged 1-14 years living in Roma settlements were only subjected to non-violent methods of discipline in the month preceding the survey. In the same period, 62 percent were subjected to some form of psychological aggression from an adult household member, 40 percent were subjected to physical punishment, and 2 percent were subjected to severe physical punishment. A total of 67 percent of Roma children were exposed to either psychological or physical aggression. Children from the materially deprived household population were more likely to be subjected to physical discipline (42 percent) than those from the household population that is not materially deprived, or is deprived in one item ( 27 percent). Overall, 8 percent of mothers or caregivers in Roma settlements believe that physical punishment is needed to bring up, raise, or educate a child properly.

\section*{Child Labour}

In Serbia as a whole, 16 percent of children aged 5-11 years and 4 percent of children aged 12-14 years were engaged in economic activities for the number of hours that would classify their work as child labour (1 hour or more a week for children aged 5-11 years and 14 hours or more for children aged 12-14 years). Only 1 percent of children aged 15-17 years were engaged in economic activities that are within the defined range to be classified as child labour ( 43 hours or more for children in this age group). Children from non-urban areas, primarily from the poorest and the second wealth quintile, are most likely to be involved in economic activities, while more children work in the region of Sumadija and Western Serbia than in other regions.
Fewer than 1 percent of children aged 5-14 years participate in household chores for the number of hours that would define this work as child labour (21 hours or more).
Overall, 10 percent of children aged 5-17 years are involved in child labour.
Additionally, 3 percent of children aged 5-17 years work under hazardous conditions (these children make up 10 percent of children who do not go to school, 7 percent of children from the poorest households, 6 percent of children aged 15-17 years and 5 percent of children from non-urban areas).

\section*{ROMA SETTLEMENTS}

In Roma settlements, 5 percent of children aged 5-11 years and 2 percent of children aged 12-14 years were engaged in economic activities for the number of hours that would classify their work as child labour ( 1 hour or more a week for children aged 5-11 years and 14 hours or more for children aged 12-14 years). Five percent of children aged 15-17 years were engaged in economic activities that are within the defined range to be classified as child labour for this age group. Among children aged 5-11 years, boys and children from non-urban areas are most likely to be involved in economic activities.
One percent of children aged 5-11 years and 2 percent of children aged 12-14 years are engaged in household chores for the number of hours that would classify their work as child labour (21 hours or more).
Overall, 5 percent of children age 5-17 years are involved in child labour.
Additionally, 5 percent of children from Roma settlements in this age group work under hazardous conditions ( 16 percent of children age 15-17 years and 12 percent of children who do not go to school).

\section*{Child Marriage}

Around 4 percent of young women aged 15-19 years are currently married or in union, but this rises to 13 percent among those from the poorest households. Among women aged 20-24 years, 1 percent were married before the age of 15 , and 6 percent before the age of 18 . Early marriage is more common for women with lower levels of education from other areas, and from the poorest and materially deprived household population.
Among women aged 20-24 years who are married or in union, more than half ( 57 percent) have a husband/partner who is \(0-4\) years older, and 38 percent are married/in union with a partner who is 5 or more years older, including 16 percent who are married/in union with a partner who is 10 or more years older.

\section*{ROMA SETTLEMENTS}

Overall, 34 percent of young women aged 15-19 years living in Roma settlements are currently married or in union, but this rises to 41 percent of those from the poorest households. Sixteen percent of women age \(20-24\) years married before the age of 15 , while 56 percent married before the age of 18. Among women aged 20-24 years, marriage before the age of 15 and before the age of 18 is much more common among women who just have a primary education than among those with secondary or higher education. Every fifth woman with just a primary education was married before the age of 15 ( 21 percent), compared to 2 percent of women with secondary or higher education. Additionally, child marriages are more common among women from poorer households. Women from the poorest 60 percent of households are twice as likely to be married before the age of 15 as those from the richest 40 percent of households ( 20 per cent compared to 11 percent). Seventy-three percent of women from the poorest households married before the age of 18 .
In terms of spousal age difference, 56 percent of women aged 15-19 years and 64 percent of women aged 20-24 years are married to or cohabiting with men who are 0-4 years older. Women aged 15-19 years are more likely to be living with a partner who is 5 or more years older (34 percent) compared to women aged 20-24 (25 percent). Six percent of women aged 20-24 years from Roma settlements are married or in union with a partner who is 10 or more years older.

\section*{Victimization}

In Serbia, 4 percent of women were victims of a violent robbery or physical assault in the three years preceding the survey, and 2 percent of women were victims of these crimes in the previous year. Women from the Belgrade region were more likely to have experienced a violent robbery or physical assault (7 percent in the three years preceding the survey, and 4 percent in the previous year). These assaults usually did not involve weapons. Women who are physically assaulted are most likely to be assaulted on the street (34 percent), at home (19 percent) or in another person's home (16 percent). Women reported incidents of violent robbery and/or physical assault to the police in 40 percent of cases in the last year.

\section*{ROMA SETTLEMENTS}

Women aged 15-49 years from Roma settlements are more likely to be the victims of a violent robbery or physical assault than other women in Serbia. Seven percent of women living in Roma settlements were victims of these crimes in the three years preceding the survey, and 4 percent were victims in the previous year. Women from the poorest households are more likely to experience violent robbery or physical assault (12 percent in the last three years and 7 percent in the last year). These assaults usually did not involve weapons, and when a weapon was used it was most often a knife (used during 9 percent of robberies and 6 percent of physical assaults). Women who are physically assaulted are most likely to be assaulted on the street ( 41 percent), at home ( 37 percent) or in another person's home (14 percent). Women reported incidents of violent robbery and/or physical assault to the police in 67 percent of cases in the last year.

\section*{Feelings of Safety}

The majority of women aged 15-49 years in Serbia as a whole feel safe when they are alone at home after dark (96 percent). Women from richer households feel somewhat safer ( 98 percent) compared to those from poorer households (91 percent).
A slightly lower percentage of women (88 percent) feel safe walking alone in their neighbourhood after dark. Women from the Belgrade region and women from households experiencing material deprivation feel less safe.

\section*{ROMA SETTLEMENTS}

A high percentage of women aged 15-49 years in Roma settlements feel safe when they are alone at home after dark (84 percent). Women who have no education and women from the poorest households feel less safe. A somewhat lower percentage of women living in Roma settlements (71 percent) feel safe walking alone in their neighbourhood after dark, compared to other women in Serbia. Women from urban Roma settlements feel less safe compared to women from non-urban areas.

\section*{Attitudes toward Domestic Violence}

In Serbia as a whole, 2 percent of women aged 15-49 years feel that a husband or partner is justified in hitting or beating his wife or partner for at least one of a variety of reasons (if she goes out without telling her husband/partner, if she neglects the children, if she argues with her husband/partner, if she refuses to have sex, if she burns the food). Around 1 percent of women justify the use of violence by a husband or partner violence when women neglect the children, or argue with their husband or partner.
Ninety-four percent of women aged 15-49 years know where to report domestic violence: 80 percent reported that they knew they could go to the police, 47 percent to a centre for social work, and 40 percent to a safe house.

\section*{ROMA SETTLEMENTS}

Among people living in Roma settlements, 22 percent of women aged 15-49 years think that a husband or partner is justified in hitting or beating his wife or partner in a variety of situations. The most common reasons are when they neglect the children ( 16 percent) or argue with their husband or go out without telling him (both 10 percent). Seven percent of women consider that a husband has the right to hit or beat his wife if she refuses to have sex with him, and 4 percent if she burns the food.
Eighty-two percent of women aged 15-49 years know where to report domestic violence: 77 percent reported that they knew they could go to the police, 27 percent to a centre for social work, and 11 percent to a safe house.

\section*{LIVE IN A SAFE AND CLEAN ENVIRONMENT}

\section*{Drinking water, Sanitation and Menstrual Hygiene}

Almost all people in Serbia use basic drinking water services (99 percent), while 98 percent use basic sanitation services. Overall, almost 100 percent of the population uses an improved source of drinking water regardless of area: 82 percent of households in urban areas have access to water piped into their dwelling or into their yard or plot, compared to 69 percent of households in other areas. Access to water at home varies by region; for instance, 61 percent of households in Vojvodina have access to water piped into their dwelling or into their yard or plot, compared to 85 percent in the region of Sumadija and Western Serbia. Bottled water is the second most important source of drinking water in Vojvodina (31 percent), followed by the Belgrade region (15 percent).
During the month preceding the survey, the majority of the population had sufficient access to drinking water ( 92 percent). Among the population that did not have sufficient access to drinking water, the main reason reported is that water was not available from the source ( 87 percent).
More than 98 percent of the population of Serbia live in households with access to improved sanitation facilities that are not shared. In other areas, the population mostly uses flush to septic tanks (73 percent), while in urban areas the most common facilities are flush toilets connected to a piped sewer system (87 percent).
The majority of women aged 15-49 years who reported menstruating during the 12 months preceding the survey have access to and use appropriate menstrual hygiene materials and can wash and change at home in private ( 97 percent). One in eleven women (around 9 percent) who reported menstruating did not participate in social activities, school or work at some point in the last 12 months because they were menstruating.

\section*{ROMA SETTLEMENTS}

Almost all people living in Roma settlements use basic drinking water services ( 98 percent), while 86 percent use basic sanitation services. Overall, 99 percent of the population in Roma settlements uses an improved source of drinking water: 100 percent in urban and 97 percent in other areas. The proportion of the population in Roma settlements who have access to drinking water piped into their dwelling is 78 percent. Six percent use drinking water that is piped into their dwelling or into their yard or plot, and 4 percent of households use water from a protected well or drink bottled water, respectively.
During the month preceding the survey, the majority of the population had sufficient access to drinking water ( 92 percent). Among the population that did not have sufficient access to drinking water, the main reason reported is that water was not available from the source ( 84 percent).
Around 86 percent of the population in Roma settlements live in households with access to improved sanitation facilities that are not shared. In non-urban areas, the population mostly uses pit latrines with slabs (37 percent), whereas in urban areas the most common facilities are flush toilets connected to a piped sewer system ( 65 percent). In the poorest households, nearly 60 percent of the population use pit latrines with slabs, while 7 percent do not have access to facilities at all.
The majority of women aged 15-49 years who reported menstruating during the 12 months preceding the survey have access to and use appropriate menstrual hygiene materials and can wash and change at home in private ( 95 percent). Almost every seventh woman (around 15 percent) who reported menstruating did not participate in social activities, school or work at some point in the last 12 months because they were menstruating.

\section*{EQUITABLE CHANCE IN LIFE}

\section*{Child Functioning}

In Serbia, 2 percent of children aged 2-4 years have functional difficulty in at least one domain. \({ }^{10}\) As expected, the percentage is slightly higher for children aged 5-17 years at 5 percent. Boys aged 5-17 years are slightly more likely to have functional difficulty ( 6 percent) than girls ( 3 percent), as are children living in households where the household head is Roma (10 percent), children from the region of Vojvodina (9 percent) and children from the materially deprived household population (8 percent).
Overall, 4 percent of children aged 2-17 years in Serbia have functional difficulty in at least one domain.

\section*{Attitudes towards Children with Disabilities}

Eighty-four percent of respondents to the household questionnaire in Serbia believe that it is better for a child with physical or sensory disabilities to live in the family rather than in a specialized childcare institution. Furthermore, 59 percent think that children with physical and sensory disabilities who attend regular schools do not have a negative impact on the work of other students. Only 36 percent of respondents expressed positive attitudes towards children with physical and sensory disabilities on all five statements used to assess common attitudes.
Seventy-nine percent of respondents believe that it is better for a child with intellectual disabilities to live in the family rather than in a specialized childcare institution. Only 24 percent of respondents believe that it is better for children with intellectual disabilities to attend regular schools rather than special schools. Overall, 17 percent of respondents expressed positive attitudes toward social inclusion of children with intellectual disabilities on all five statements used to measure common attitudes.

\section*{ROMA SETTLEMENTS}

In Roma settlements, 3 percent of children aged 2-4 years have functional difficulty in at least one domain. At 14 percent, the percentage is notably higher for children aged 5-17 years. Functional difficulties among children aged 5-17 years are more frequent among children whose mothers have no education ( 24 percent) compared to children whose mothers have secondary or higher education (6 percent), and among children living in the poorest households (20 percent) and children who do not attend school (also 20 percent).

Overall, 11 percent of children aged 2-17 years in Roma settlements have functional difficulty in at least one domain.

\section*{ROMA SETTLEMENTS}

Seventy-eight percent of respondents to the household questionnaire in Roma settlements believe that it is better for a child with physical or sensory disabilities to live in the family rather than in a specialized childcare institution. A smaller percentage of respondents living in Roma settlements (49 percent) than in the wider population consider that it is better for a child with physical or sensory disabilities to attend regular school rather than a special school. The percentage of respondents who expressed positive attitudes towards children with physical and sensory disabilities on all five statements regarding their social inclusion is 29 percent.
Seventy-five percent of respondents believe that it is better for a child with intellectual disabilities to live in the family rather than in a specialized childcare institution, whereas 25 percent of respondents believe that it is better for children with intellectual disabilities to attend regular schools than special schools. Overall, 11 percent of respondents expressed positive attitudes towards the social inclusion of children with intellectual disabilities on all five statements used to measure common attitudes.

\section*{Health Insurance}

Almost all children in Serbia have health insurance (99 percent of children under the age of five and 99 percent of children aged 5-17 years). The majority have compulsory health insurance (nearly 100 percent).
Ninety-seven percent of women aged 15-49 years have health insurance. Almost all insured women have compulsory health insurance, and 3 percent have other privately purchased insurance. Women from the richest households (7 percent), from the regions of Vojvodina and Belgrade, and women living in urban areas (4 percent each) are more likely to have privately purchased health insurance.

\section*{ROMA SETTLEMENTS}

Almost all children in Roma settlements are covered by health insurance: 96 percent of children aged under five and 97 percent of children aged 5-17 years have health insurance. All insured children have compulsory health insurance.
Ninety-seven percent of women aged 15-49 in Roma settlements have health insurance. Almost all insured women have compulsory health insurance, while fewer than 1 percent have other privately purchased insurance.

\section*{Social Transfers}

There was no household in Serbia as a whole that had not heard of at least one cash social benefit, while nearly two thirds ( 64 percent) of household members lived in households that were recipients of some form of benefit in the three months preceding the survey. Of all the benefits households received in the previous three months, by far the highest proportion (54 percent) of household members lived in households that received a pension (old-age, family, disability), 9 percent in households that received child allowance, and 3 percent in households that received financial social assistance. Household members living in households that received social transfers or benefits in the Belgrade region were the least likely to be receiving conditional cash benefits, such as financial social assistance and child allowance ( 1 and 4 percent respectively), while in other regions more households received these benefits and they were more evenly distributed. As expected, with the exception of pensions, conditional cash benefits were mostly received by the poorest households.
Thirty-four percent of children (0-17 years) live in households that received a pension in the three months preceding the survey, 22 percent live in households that received child allowance, and 5 percent in households that received financial social assistance. Additionally, 45 percent of children live in a household that did not receive any cash benefits from the government or any religious, charitable, or community-based organization in the three months preceding the survey.
Fourteen percent of children and young people aged 5-24 years who attend primary education or higher received a subsidy for kindergarten, a scholarship, school tuition support or some other type of material assistance for schooling during the 2019/2020 school year.

\section*{ROMA SETTLEMENTS}

In Roma settlements, all households had heard of at least one cash social benefit, while 84 percent of household members lived in households that were recipients of some form of benefit in the three months preceding the survey. This included 61 percent of household members living in households that received child allowance, exactly half of which received financial social assistance, and 6 percent in households that received onetime social assistance. Only 15 percent of household members lived in households that received a pension in the same period. Households in the poorest wealth index quintile are the most frequent recipients of financial social assistance ( 65 percent), as opposed to those in the richest quintile (29 percent).
Seventy-five percent of children (0-17 years) in Roma settlements live in households that received child allowance in the three months preceding the survey, 57 percent in households that received financial social assistance, and 10 percent in households that received a pension during the same period. Only 11 percent of children live in households that did not received any cash benefits from the government or any religious, charitable, or community-based organization in the three months preceding the survey.
More than half of children and young people aged 5-24 years (54 percent) who attend primary education or higher received a subsidy for kindergarten, scholarship, school tuition support or some other type of material assistance for schooling during the 2019/2020 school year.

\section*{Financial Social Assistance (FSA)}

Over 94 percent of households are aware of financial social assistance, and 3 percent of households reported receiving it. Among households in the poorest quintile, 8 percent of households receive this cash benefit, compared to less than 1 percent of households in the richest quintile. The highest percentage of households receiving FSA are those whose head of household is self-declared as Roma (43 percent).
Of households that have not applied for FSA, most have not applied because they did not need it. One third of households from the poorest quintile did not apply because they knew that they do not meet the eligibility criteria (32 percent), while 10 percent did not know how to apply, and another 10 percent were told that they did not meet the eligibility criteria.

\section*{ROMA SETTLEMENTS}

In Roma settlements, 53 percent of households are receiving FSA, with some variation depending on the level of education of the head of the household and on socioeconomic status. Sixty-six percent of households where the head of household has no education receive FSA, compared to 36 percent of households where the head of household has secondary or higher education. Also, 67 percent of households in Roma settlements from the poorest quintile receive FSA compared to 30 percent from the richest quintile.
Of households that have not applied for FSA, most have not applied because they were told that they do not meet the eligibility criteria (38 percent) or know that they do not meet the criteria ( 36 percent). Among households in the poorest wealth index quintile, a similar pattern is evident: 41 percent have not applied for FSA because they were told that they do not meet the eligibility criteria and 29 percent know that they do not meet the criteria. However, 14 percent found the administrative procedure too complicated and did not apply for this reason.

\section*{Child Allowance (CA)}

In Serbia, 31 percent of children aged 0-18 years received child allowance (CA), while 24 percent have been receiving CA for at least 12 months. There is some regional variation, with only 11 percent of children this age receiving CA in the last 12 months in the Belgrade region (the lowest level), 29 percent in the regions of Vojvodina and Southern and Eastern Serbia, and 25 percent in the region of Sumadija and Western Serbia. As expected, receipt of this type of assistance correlates with socioeconomic status: 58 percent of children living in households in the poorest quintile received CA, compared to 11 percent of children in households in the richest quintile.
Parents did not apply for CA for 47 percent of children aged 0-18 CA in the last 12 months because they knew that the child or children do not meet the eligibility criteria, and they did not apply for 29 percent because they did not need the allowance. Among children living in households from the poorest wealth index quintile, for more than two-thirds, parents did not apply because they either knew the child or children did not meet the criteria or they were told so, while for 14 percent they felt they did not need the allowance.

\section*{ROMA SETTLEMENTS}

In Roma settlements, 77 percent of children aged 0-18 years receive child allowance (CA), and 69 percent have been receiving CA for at least 12 months. Children living in households experiencing material deprivation on three or more grounds are most likely to be receiving CA (77 percent), compared to 64 percent of children in households that do not experience material deprivation or only experience material deprivation on one ground.
Parents of children did not apply for CA for 72 percent of children in the last 12 months because they either knew they did not meet the eligibility criteria or they were told so, while 11 percent found the administrative procedure too complicated or expensive. Parents did not know how to apply for more than 8 percent of children living in the poorest wealth index quintile in Roma settlements.

\section*{Birth Grant}

In Serbia, 87 percent of mothers or caregivers of children under the age of five received a birth grant. In the Belgrade region and the Southern and Eastern Serbia region, 89 percent of mothers or caregivers received this grant, while in Vojvodina the percentage was 87 and in Sumadija and Western Serbia region, 84 . Since this benefit is not means-tested, there are no significant differences by wealth index quintiles.
For 37 percent of children under the age of five whose mothers or caregivers did not apply for a birth grant the main reason given was that they did not need it. Other reasons were that they do not meet the criteria (15 percent), or that the administrative procedure was complicated and they did not know how to apply (both 14 percent). In 9 percent of cases, mothers or caregivers said they were yet to apply.

\section*{ROMA SETTLEMENTS}

In Roma settlements, 70 percent of mothers or caregivers of children under the age of five received a birth grant, with correlation between the mother's level of education and receipt of the grant. In the case of fifty-eight percent of children whose mothers have no education, their mother or caregiver has received a birth grant, while the same is true in the case 81 percent of children whose mothers have secondary or higher education. At the same time, 60 percent of mothers or caregivers of children living in households from the poorest wealth index quintile and 85 percent of mothers or caregivers of children from households in the richest wealth index quintile received this benefit.
Among mothers and caregivers who did not apply for a birth grant, the main reason cited was that they did not meet the criteria ( 38 percent of children). This was followed by the complicated administrative procedure (18 percent of children), other unspecified reasons (16 percent) and not knowing how to apply ( 15 percent). In 7 percent of cases, mothers or caregivers said they were yet to apply.
For mothers and caregivers from the poorest households, the main obstacles to applying for the birth grant were as follows: the administrative procedure was complicated or too expensive (29 percent) or they did not know how to apply (16 percent). More than one-third (36 percent) did not apply for some other reason.

\section*{Discrimination and Harassment}

In the last 12 months, 7 percent of women aged 15-49 years experienced discrimination or harassment on at least one basis, most often gender (3 percent), age (2 percent) and ethnic or immigration background (2 percent). Women from urban areas, from the Belgrade region, Roma women and unemployed women were more likely to feel that they had been discriminated against or harassed.

\section*{Subjective Well-being}

In Serbia, 92 percent of women aged 15-49 years report feeling very or somewhat happy. The average life satisfaction score is 8.0 on a scale from 1 to 10 , where 1 is the worst and 10 the best possible life. Younger women (aged 15-24 years) are somewhat more satisfied with their lives than older women: 96 percent report feeling very or somewhat happy, and their average life satisfaction score is 8.3.
The proportion of women aged 15-49 years who think that their lives have improved during the last one year and who expect that their lives will get better after one year is 39 percent; for younger women (15-24 years) the percentage is 49 .

\section*{ROMA SETTLEMENTS}

In the last 12 months, a higher proportion of women aged 15-49 years from Roma settlements experienced discrimination or harassment on at least one basis ( 13 percent). This was most often based on ethnic or immigration background (12 percent), religion or belief (2 percent) and sex (2 percent). Women from urban areas, unemployed women, and women aged 35-39 years were more likely to feel that they had been discriminated against or harassed.

\section*{ROMA SETTLEMENTS}

Among women aged 15-49 years living in Roma settlements, 81 percent report feeling very or somewhat happy. The average life satisfaction score is 7.5 on a scale from 1 to 10 , where 1 is the worst and 10 the best possible life. Younger women (aged 15-24 years) are somewhat more satisfied with their lives than older women: 87 percent report feeling very or somewhat happy, and their average life satisfaction score is 8.1.
Slightly more than one third ( 36 percent) of women aged 15-49 years think that their life has improved during the last one year and expect that it will get better after one year, while for younger women (15-24 years) the percentage is slightly higher: 41 .

\section*{1 INTRODUCTION}

This report is based on the 2019 Serbia Multiple Indicator Cluster Survey (MICS) and 2019 Serbia Roma Settlements MICS, conducted in 2019 by the Statistical Office of the Republic of Serbia with technical and financial support from UNICEF and financial support from UNFPA, Instrument for Pre-Accession Assistance (IPA) 2018 and the Government of Serbia. 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.

\section*{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 the following:

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 (MICS) 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 plan of action's 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."

In September 2015 Serbia, along with 192 other United Nations (UN) member states, committed to the implementation of Transforming Our World-The 2030 Agenda for Sustainable Development. In response to the new development agenda, the Government of the Republic of Serbia (GoS) established the Inter-Ministerial Working Group (IMWG) for the implementation of the 2030 Agenda for Sustainable Development in Serbia in December 2015. The IMWG on SDGs consists of 27 representatives of GoS ministries, offices and agencies led by the Minister Without Portfolio in charge of Demography and Population Policy, and co-chaired by the Ministry of Foreign Affairs. The Statistical Office of the Republic of Serbia is one of the five members of the core SDG working group, and it maps, produces and collects relevant national indicators and data, in order to measure progress on the SDGs in a credible manner.

In 2018, a multi-agency UN-World Bank and European Union (EU) team) undertook a Mainstreaming, Acceleration, and Policy Support (MAPS) mission exercise to focus on exploring the mutually reinforcing potential of implementing the 2030 Agenda and the EU accession and policy agenda. In 2019, Serbia prepared its first Voluntary National Review on the implementation of the 2030 Agenda. The review was produced by the IMWG for the Implementation of the United Nations 2030 Agenda for Sustainable Development, in cooperation with public administration, local self-government units, civil society organizations, business entities, academia and international organizations and was presented at the United Nations High Level Political Forum on Sustainable Development in July 2019. Data remain one of the cornerstones of monitoring and reporting on the SDGs, with MICS data providing a significant
contribution to national data production. The MICS conducted in 2019 provides data to measure progress against 25 SDG indicators, of which seven are new. All data are well disaggregated, both nationally, but also for the population living in Roma settlements.
MICS data continue to be a highly important source of information for monitoring child outcomes of national strategies and programmes. It is anticipated that the MICS data collected in 2019 will be helpful in monitoring the Strategy for Social Inclusion of Roma in the Republic of Serbia, the Strategy on Education 2030 (to be adopted), the National Programme of Support to Breastfeeding, Family and Developmental Care of Newborns, national efforts on early childhood development, and the Strategy for Prevention and Protection of Children from Violence for the period 2020-2023, among others.

The 2019 Serbia MICS and 2019 Serbia Roma Settlements MICS have as their primary objectives:
- To provide high-quality data for assessing the situation of children, adolescents, women and households in Serbia;
- 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 and 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; and
- To generate behavioural and attitudinal data not available from other data sources.

This report presents the results of the 2019 Serbia MICS and 2019 Serbia Roma Settlements MICS. In order to visually differentiate findings coming from the two surveys, the headings of tables from the 2019 Serbia Roma Settlements MICS are shaded in a different colour. 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, which are organized in thematic chapters, the coverage of the sample and the main characteristics of respondents are covered in Chapter 4, 'Sample coverage and characteristics of respondents'.
Starting with Chapter 5, all survey results are presented in seven thematic chapters. In each chapter, a brief introduction to the topic and description of all the tables included in the chapter are followed by the tabulations.
Chapter 5, 'Survive', includes findings on under-five and infant mortality.
This is followed by Chapter 6, 'Thrive - Reproductive and maternal health', which presents findings on fertility, early childbearing, contraception, informed decision-making on reproductive health, wasted pregnancies, unmet contraceptive need, antenatal care, delivery care, birthweight and postnatal care, and ends with sexual behaviour.
The following chapter, 'Thrive - Child health, nutrition and development' presents findings on immunization, household energy use, infant and young child feeding, malnutrition and early childhood development.
Learning is the topic of Chapter 8, where survey findings on early childhood education, educational attendance and paternal involvement in children's education are covered.

The next chapter, 'Protected from violence and exploitation', includes survey results on birth registration, child discipline, child labour, child marriage, victimization, feelings of safety and attitudes toward domestic violence.

Chapter 10, 'Live in a safe and clean environment', covers the topics of drinking water, sanitation and menstrual hygiene.
The final thematic chapter is on equity - 'Equitable chance in life'. The chapter presents findings on a range of equity-related topics, including child functioning, social transfers, discrimination and harassment, 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.

\title{
2 SURVEY METHODOLOGY
}

In 2019, two MICS surveys were carried out in Serbia using two different samples: one was the 2019 Serbia MICS and the other, the 2019 Serbia Roma Settlements MICS. The 2019 Serbia MICS was carried out on a sample representative of the whole population of Serbia. The 2019 Serbia Roma Settlements MICS was carried out on a sample representative of the population living in Roma settlements. The two samples and their technical characteristics will be described separately in the relevant sections of the report.
Elements of the methodology and of findings that are common for both surveys are presented jointly.

\subsection*{2.1 SAMPLE DESIGN}

\section*{Serbia}

The sample for the 2019 Serbia MICS was designed to provide estimates for progress against a large number of indicators on the situation of children and women at the national level, for urban and other \({ }^{11}\) areas, and four regions: Belgrade, Vojvodina, Sumadija and Western Serbia, and Southern and Eastern Serbia. The urban and other areas within each region were identified as the main sampling strata and the sample of households was selected in two stages. Within each stratum, a specified number of census enumeration areas (EAs) were selected systematically with probability proportional to size. After a household listing was carried out within the selected EAs, the listed households were divided into households with and without children under five, and a separate systematic sample of households was selected for each group, with an oversampling strategy of households with children under five.
At the national level a total of 8,101 households were selected: 2,425 households with children and 5,676 households without children. The 2019 Serbia MICS sample is not self-weighting. For reporting of the results, sample weights were used. A more detailed description of the 2019 Serbia MICS sample design can be found in Appendix A: Sample Design.

\section*{Serbia Roma Settlements}

The sample for the 2019 Serbia Roma Settlements MICS was designed to provide estimates for a large number of indicators on the situation of children and women in Roma settlements, at the national level and for urban and other areas. The urban and other areas within four regions were identified as the main sampling strata, and the sample was selected in two stages. The primary sampling units (PSUs) selected at the first stage were the census EAs which had at least 20 Roma households each. Within each stratum, a specified number of enumeration areas were selected systematically with probability proportional to size. After a household listing was carried out within the selected EAs, a systematic sample of households was selected in each sample EA. A total of 1,934 Roma households were selected in Roma settlements. The 2019 Serbia Roma Settlements MICS sample is not self-weighting. For reporting of the results, sample weights were used. A more detailed description of the sample design can be found in Appendix A.

\subsection*{2.2 QUESTIONNAIRES}

Four questionnaires were used in the survey: 1) a household questionnaire to collect basic demographic information on all household members who are usually resident, the household and the dwelling; 2) a questionnaire for individual women, administered in each household to all women aged 15-49 years; 3 ) an under-five questionnaire, administered to mothers (or caregivers) of all children under 5 living in the household; and 4) a questionnaire for children aged 5-17 years, administered to the mother (or caregiver) of one randomly selected child aged \(5-17\) years living in the household. \({ }^{12}\)
 Urban settlements are recognized as such by an act of the local self-government, with all other settlements falling into the category of 'Other'.



The questionnaires included the following modules:
\begin{tabular}{lll} 
Household Questionnaire & Questionnaire for Individual Women & Questionnaire for Children Aged 5-17 Years \\
\hline List of Household Members & Woman's Background & Child's Background \\
\hline Education & Fertility & Child Labour \\
\hline Employment & Desire for Last Birth & Child Discipline \\
Household Characteristics & Maternal and Newborn Health & Child Functioning \\
Material Deprivation & Contraception & Parental Involvement \\
Social Transfers & Unmet Need & \\
Attitudes Toward Children with Disabilities & Attitudes Towards Domestic Violence & Questionnaire for Children Under Five \\
Household Energy Use & Victimization & Under-Five's Background \\
\hline Water and Sanitation & Marriage/Union & Birth Registration \\
\hline & Informed Decision on & Birth Grant \\
\hline & Reproductive Health Care & Early Childhood Development \\
\hline & Sexual Behaviour & Child Discipline \\
\hline & Life Satisfaction & Child Functioning \\
\hline
\end{tabular}

Additionally, for all children aged 0-2 years with a completed Questionnaire for Children Under Five, the Questionnaire Form for Vaccination Records at a Health Facility was used to record vaccinations from the registers at health facilities.

\section*{Survey-specific modules and questions}

The following modules and questions, which are not part of the global standard MICS questionnaires, were included based on national needs:

\section*{Household Questionnaire}
- Education: a set of questions was added about age at the start of primary school, type of school attended and attendance at a compulsory preparatory preschool programme (PPP).
- Employment: a survey-specific module was added to explore the employment status of household members aged 15 years and above, and for use as a background characteristic.
- Material Deprivation: EU SILC questions used to estimate the material deprivation rate were added to the Household Characteristics module, and as a separate Material Deprivation module, with the aim of supplementing the wealth index calculation and to present material deprivation as a background characteristic.
- Social Transfers: a set of questions was added to the Social Transfers module to estimate applications, coverage and reasons for not applying for Financial Social Assistance (FSA) and Child Allowance (CA) as the key social protection benefits available to the poorest households in Serbia.
- Attitudes Toward Children with Disabilities: a survey specific module originally developed for the 2014 Serbia MICS was modified slightly and includes questions on attitudes towards children with disabilities.

\section*{Questionnaire for Individual Women}
- Woman's Background: the module included survey-specific questions related to the woman's current employment status.
- Fertility: a set of questions was added about wasted pregnancies and the sex and twin/single birth status \({ }^{13}\) of the most recent live birth in the two years preceding the survey.
- Maternal and Newborn Health: this module included survey-specific questions about visits conducted at home by auxiliary (patronage) nurses, attendance at childbirth preparation programmes, and whether the mother and child remained in the same room after birth.
- Contraception: the module included a set of questions about knowledge of contraceptive methods, the use of methods and reasons for stopping or never using methods to delay or avoid pregnancy.
- Unmet Need: a question on the ideal number of children was added to the module.
- Informed Decision on Reproductive Health Care: a survey-specific module, developed in collaboration with UNFPA, included questions on the ability to refuse sexual intercourse and the person making decisions about health care, reproductive care and contraception.
\({ }^{13}\) The questions on the sex and twin-birth status of the most recent live-born child were added to support further analysis on improvement of indirect estimation of fertility and mortality indicators.
- Attitudes Towards Domestic Violence: the module included survey-specific questions on knowledge of places to report cases of domestic violence.

\section*{Questionnaire for Children Aged 5-17 Years}
- Parental Involvement: the module included survey-specific questions on assistance with homework, participation in paid activities, attendance at free school activities, existence of a Parent Council and familiarity with decisions of the Parent Council.

\section*{Questionnaire for Children Under Five}
- Under-Five's Background: a set of survey-specific questions related to preschool facilities that the child attends and reasons for non-attendance were added to the module. \({ }^{14}\)
- Birth Grant: a survey-specific module related to this country-specific cash benefit programme. This module was developed and included in the 2014 Serbia MICS.
- Early Childhood Development: the age group for the standard MICS6 question on engagement of adults with children in activities that promote learning and school readiness (question EC5) was broadened from 2-4 years to 1-4 years. The module also included two survey-specific questions on additional activities household members engaged in with/for the child.
In addition to the administration of questionnaires, fieldwork teams measured the weights and heights of children age under five years.
The questionnaires were based on the MICS6 standard questionnaires. \({ }^{15}\) The questionnaires were customized and translated into Serbian from the English version of the MICS6 model questionnaires and were pre-tested for 2.5 days by 11 fieldworkers in Zrenjanin in December 2018, following a 7-day training. The pre-test was conducted in 14 EAs for the Serbia sample ( 12 urban and 2 other) and 4 EAs for the Roma Settlements sample ( 1 urban and 3 other). An additional three EAs that had originally been selected could not be visited due to bad weather conditions ( 1 urban and 2 other). Based on the results of the pre-test, modifications were made to the wording and translation of the questionnaires. A copy of the 2019 Serbia MICS and the 2019 Serbia Roma Settlements MICS questionnaires is provided in Appendix E (the questionnaires for both surveys are identical).

\subsection*{2.3 ETHICAL PROTOCOL}

The survey protocol was approved by the Health Media Lab (HML) Institutional Review Board in March 2019. The protocol included a Protocol on Ethical Considerations which outlines the potential risks during the lifecycle of the survey and management strategies to mitigate these.

Participants were included in the survey on a voluntary basis. Participants were asked to give their informed consent to participate, having been informed about the purpose of the survey, the lead agency, the average length of the questionnaire and their right to refuse to answer all or particular questions, as well as to stop the interview at any time.
Verbal consent was obtained for each respondent participating and, for children aged 15-17 years interviewed individually, adult consent was obtained in advance of the child's assent. All respondents were informed of the confidentiality and anonymity of information. Written consent was sought from the mother/caregiver to collect vaccination records at health facilities for children under 3 years of age.
In collaboration with the Ministry of Health, all health facilities where vaccination records are kept were informed about the survey and the need to provide vaccination records for children under 3 years selected within the survey. Data on immunization were recorded at the health facilities by the fieldwork team supervisors.

All collected data were anonymized before publication of the survey findings and only aggregated data are presented. Personally identifiable information that was used to access households during the listing was later coded so that survey responses cannot be linked to personal data.
Throughout the research, confidentiality was maintained in the following ways:
- During the fieldwork training, field staff and survey managers were trained on the importance of and practical steps towards maintaining confidentiality;
- Survey supervision included ensuring that interviewers adhered to privacy and confidentiality standards;
- Data were handled only by the MICS survey team and all necessary precautions were taken to prohibit access by third parties (e.g., through password protection of technical equipment);
- Data collected through Computer-Assisted Personal Interviewing (CAPI) were transmitted through a secure, encrypted connection and to servers that are secured to prevent external access.

14 Due to a skip error at questions UB5 in the Under Five's Background module, question UB8D on reasons for non-attendance at preschool did not collect valid information.
15 The standard MICS6 questionnaires can be found at: 'MICS6 TOOLS'. Home - UNICEF MICS. Accessed 23 August 2018. http://mics. unicef.org/tools\#survey-design.

The privacy of all participants was respected through adequate arrangements during implementation of the survey (e.g., by proposing a setup where the interviewer and the respondent would not be in hearing distance of other adults or of children old enough to understand the interview, or proposing to postpone sensitive questions till the required privacy conditions could be met).
Anthropometric measurements of children under five were conducted following the consent of a parent/caregiver, and measurements were discontinued if they caused disturbance to the child.

Ethical dilemmas encountered during fieldwork were reported to supervisors and when required, to the survey coordinators. There was no instance that required the further engagement of the Institutional Review Board for ethics.

\subsection*{2.4 DATA COLLECTION METHOD}

MICS surveys utilize Computer-Assisted Personal Interviewing (CAPI). The data collection application was based on the Census and Survey Processing System (CSPro) software, Version 6.3, including a MICS-dedicated data management platform. Procedures and standard programmes \({ }^{16}\) developed under the global MICS programme were adapted to the 2019 Serbia MICS and 2019 Serbia Roma Settlements MICS final questionnaires and used throughout. The CAPI application was tested in the area of the town of Ub, in urban and other areas, during February 2019. Based on the results of the CAPI-test, modifications were made to the questionnaires and application.

\subsection*{2.5 TRAINING}

Training for fieldwork was conducted over a period of 23 days in August 2019. Training included lectures on interviewing techniques and the contents of the questionnaires, and mock interviews between trainees to gain practice in asking questions. Participants first completed full training on paper questionnaires, followed by training on the CAPI application. Following the training on paper questionnaires, the trainees spent two days in the field to practise using paper questionnaires. Towards the end of the training, trainees spent three days on a full CAPI pilot survey, conducted by 11 teams in EAs around Zrenjanin (10 urban and 12 other, of which two urban and four other were in Roma settlements). Enumeration areas for the CAPI pilot survey were listed as part of the MICS6 listing operation, and were not part of the MICS6 sample. The training agenda was based on the template MICS6 training agenda. \({ }^{17}\)
Measurers received dedicated training on how to take anthropometric measurements for a total of 14 days, including practice on measuring children at the training venue, in three kindergartens and during the five days of field practice and pilot survey. Two standardization tests were conducted. Tests involved setting up six stations each with a child and trainer, with a length/height measurement board, measuring scale and station number. The trainers measured each group of children before starting the standardization practice with the measurers. Measurers rotated counter clockwise between the stations in pairs (one in the role of measurer, the other in the role of assistant), each starting at the first station and moving to the sixth, after which the roles were switched and a second rotation started. Following the first standardization exercise, measurers were given feedback based on the practice results. After additional in-class practice, a second standardization test was conducted on a separate day.
Field Supervisors attended additional training on team supervision duties and responsibilities.

\subsection*{2.6 FIELDWORK}

The data were collected by 11 teams (eight for the national sample and three for Roma Settlements); each comprised four or five interviewers, one measurer and a supervisor who was also the driver. Fieldwork began in September 2019 and concluded in November 2019. Following a review of response rates, fieldwork was extended into the second half of November and the first week of December ( 12 working days). Namely, clusters in which households were not found or refusal was high (response rate lower than 60 percent) were visited again. A total of five teams conducted follow-up visits (to 614 households in all four regions in Serbia) and surveyed 280 households.

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

\subsection*{2.7 FIELDWORK QUALITY CONTROL MEASURES}

Team supervisors were responsible for the daily monitoring of fieldwork. Mandatory re-interviewing (spot checks) was implemented in three households per cluster. Yesily observations of interviewer skills and performance were conducted.

During the fieldwork period, each team was visited multiple times by survey management team members and field visits were arranged for UNICEF MICS Team members.

\footnotetext{
16 The standard MICS6 data collection application can be found at:' \({ }^{\prime}\) IICS6 TOOLS'. Home - UNICEF MICS. Accessed 23 August 2018. http://mics. unicef.org/tools\#data-processing.
17 The template training agenda can be found at:'MICS6 TOOLS'. Home - UNICEF MICS. Accessed 23 August 2018. http://mics.unicef.org/tools\#survey-design.
}

Throughout the fieldwork, field check tables (FCTs) and interviewer performance charts were produced weekly for analysis and action with field teams. The FCTs were customized versions of the standard tables produced for the MICS Programme. \({ }^{18}\)

\subsection*{2.8 DATA MANAGEMENT, EDITING AND ANALYSIS}

Data were received at the Statistical Office via the Internet File Streaming System (IFSS) integrated into the management application on the supervisors' tablets. Whenever logistically possible, synchronization 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 the editing process described in detail in the Guidelines for Secondary Editing, a customized version of the standard MICS6 documentation. \({ }^{19}\)
Data were analysed using Statistical Package for Social Sciences (SPSS) software, Version 24. Model syntax and tabulation plans developed by UNICEF were customized and used for this purpose. \({ }^{20}\)

\subsection*{2.9 DATA SHARING}

Unique identifiers such as location and names collected during interviews were removed from datasets to ensure privacy. These anonymized data files have been made available on the SORS website (www.stat.gov.rs) and on the MICS website \({ }^{21}\) 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.

\subsection*{2.10 REPORT STRUCTURE}

As noted before, this report presents findings from the 2019 Serbia MICS and 2019 Serbia Roma Settlements MICS. Although they are two independent surveys, the decision was made to present findings in a joint report to facilitate the use and comparability of data. Each chapter starts with a common introduction, followed by tables that refer to the 2019 Serbia MICS and 2019 Serbia Roma Settlements MICS findings, respectively. In order to visually differentiate findings from the two surveys, the headings of tables from the 2019 Serbia Roma Settlements MICS are shaded in a different colour.

\subsection*{2.11 HOW TO READ THE TABLES}

\section*{BACKGROUND CHARACTERISTICS}

\section*{Education}

When education is used as a background characteristic in the tables, primary and secondary education levels are defined in line with the national education system classification (eight grades of primary school and four grades of secondary school).
The findings for the education category 'None' within the 2019 Serbia MICS are mainly based on fewer than 25 unweighted cases, too few to present them separately. Therefore, the category 'None' has been combined with the category 'Primary' and presented as 'Primary or none'. The numbers of cases for the two individual categories are presented in Tables SR.3.1, SR.5.1W, SR.5.2 and SR.5.3.
Within the 2019 Serbia Roma Settlements MICS, the findings for the education category 'Higher' are mainly based on fewer than 25 unweighted cases. The category 'Higher' has therefore been combined with the category 'Secondary' and presented as 'Secondary or higher'. The numbers of cases for the two individual categories are presented in Tables SR.3.1R, SR.5.1WR, SR.5.2R and SR.5.3R.

\section*{Ethniwcity}

The ethnicity background characteristic is presented only in tables giving findings from the 2019 Serbia MICS. However, this background characteristic is not presented where data for all ethnic groups apart from one (mostly Serbian) are based on fewer than 25 unweighted cases. The categories 'Albanian', 'Other' and 'Does not want to declare' are combined in all tables apart from Tables SR.3.1, SR.5.1W, SR.5.2 and SR.5.3.

\section*{Age groupings}

Age groups presented in this report also include those persons who had reached the full age indicated by the upper limit for an age group, for instance, respondents aged 15-49 years include persons who had reached a full 49 years of age, while the age group of children aged 20-23 months includes those who had reached a full 23 months.

\section*{Child's functional difficulties}

Data on functional difficulties were collected for children aged 2-17 years. However, the background characteristic 'Child's functional difficulties' is not shown in many of the tables due to the small number of unweighted cases for the category 'Has functional difficulties'. The total number of cases is shown in Tables SR.5.2, SR.5.3, SR.5.2R and SR.5.3R.

\section*{Wealth index}

In the 2019 Serbia Roma Settlements MICS tables, denominators for wealth index quintiles are often too small, therefore data are merged into two groups-the poorest 60 percent (bottom three wealth quintiles) and the richest 40 percent (top two wealth quintiles) -in order to allow for presentation of findings by wealth status.

\section*{MARKINGS USED IN TABLES}

Tables also contain particular markings that are used consistently to indicate the following:
(*) an asterisk in tables indicates that the percentage or proportion is based on fewer than 25 unweighted cases and is therefore supressed
(number) a figure in parenthesis indicates that the percentage or proportion is based on 25 to 49 unweighted cases and should be treated with caution
'_' for cases when the denominator is 0
(R) the letter \(R\) after a table number indicates that it refers to the Roma Settlements sample

\section*{3 INDCATORS AND DEFNNTIONS}
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline MICS IND & ICATOR & SDG22 & Module \({ }^{23}\) & Definition \({ }^{24}\) & Serbia & \begin{tabular}{l}
Serbia \\
Roma \\
Settle- \\
ments
\end{tabular} \\
\hline \multicolumn{7}{|l|}{SAMPLE COVERAGE AND CHARACTERISTICS OF THE RESPONDENTS} \\
\hline SR. 1 & Access to electricity & 7.1.1 & HC & Percentage of household members with access to electricity & 99.8 & 98.3 \\
\hline SR. 2 & Literacy rate (age 15-24 years) & & WB & Percentage of women aged 15-24 years who are able to read a short simple statement about everyday life or who attended secondary or higher education & 98.9 & 79.5 \\
\hline SR. 4 & Households with a radio & & HC & Percentage of households that have a radio & 50.2 & 26.2 \\
\hline SR. 5 & Households with a television & & HC & Percentage of households that have a television & 98.6 & 92.9 \\
\hline SR. 6 & Households with a telephone & & HC - MT & Percentage of households that have a telephone (fixed line or mobile phone) & 99.2 & 94.1 \\
\hline SR. 7 & Households with a computer & & HC & Percentage of households that have a computer & 64.4 & 28.8 \\
\hline SR. 8 & Households with internet & & HC & Percentage of households that have access to the internet by any device from home & 75.5 & 65.0 \\
\hline SR. 18 & Children's living arrangements & & HL & Percentage of children aged 0-17 years living with neither biological parent & 1.5 & 2.6 \\
\hline SR. 19 & Prevalence of children with one or both parents dead & & HL & Percentage of children aged 0-17 years with one or both biological parents dead & 2.9 & 4.0 \\
\hline SR. 20 & Children with at least one parent living abroad & & & Percentage of children aged 0-17 years with at least one biological parent living abroad & 2.2 & 3.7 \\
\hline MICS IND & ICATOR & SDG22 & Module \({ }^{23}\) & Definition \({ }^{24}\) & & \begin{tabular}{l}
Serbia \\
Roma \\
Settle- \\
ments
\end{tabular} \\
\hline \multicolumn{7}{|l|}{SURVIVE} \\
\hline CS. 3 & Infant mortality rate & & CM & Probability of dying between birth and the first birthday & & 8 \\
\hline CS. 5 & Under-five mortality rate & 3.2.1 & CM & Probability of dying between birth and the fifth birthday & & 9 \\
\hline MICS IND & ICATOR & SDG22 & Module \({ }^{23}\) & Definition \({ }^{24}\) & Serbia & \begin{tabular}{l}
Serbia \\
Roma \\
Settle- \\
ments
\end{tabular} \\
\hline \multicolumn{7}{|l|}{THRIVE - REPRODUCTIVE AND MATERNAL HEALTH} \\
\hline TM. 1 & Adolescent birth rate & 3.7.2 & CM & Age-specific fertility rate for women aged 15-19 years & 12 & 163 \\
\hline TM. 2 & Early childbearing & & CM & Percentage of women aged 20-24 years who have had a live birth before age 18 & 2.8 & 38.0 \\
\hline TM. 3 & Contraceptive prevalence rate & & CP & Percentage of women aged 15-49 years currently married or in union who are using (or whose partner is using) a (modern or traditional) contraceptive method & 62.3 & 59.8 \\
\hline TM.S1 & Never used any method of contraception & & CP & Number of women aged 15-49 years who have never used any method to avoid or delay pregnancy & 31.0 & 40.9 \\
\hline TM.S2 & Never used contraception because uninformed & & CP & Number of women aged 15-49 years who never used any method of contraception because lack of knowledge & 2.6 & 7.6 \\
\hline TM. 4 & Need for family planning satisfied with modern contraception \({ }^{25}\) & \[
\begin{gathered}
3.7 .1 \& \\
3.8 .1
\end{gathered}
\] & UN & Percentage of women aged 15-49 years currently married or in union who have their need for family planning satisfied with modern contraceptive methods & 30.0 & 9.1 \\
\hline TM.S3 & Informed decision on reproductive health care & 5.6.1 & ID & Percentage of women aged 15-49 years currently married or in union, who are not pregnant and think they are physically able to get pregnant, who make their own informed decisions regarding sexual relations, contraceptive use and reproductive health care & 84.2 & 67.7 \\
\hline TM.S4 & Total induced abortion rate (TIAR) in the past 12 months & & CM & Total induced abortion rate (TIAR) in the last 12 months among women aged 15-49 years & 4 & 38 \\
\hline
\end{tabular}

\footnotetext{
22 Sustainable Development Goal (SDG) Indicators, http://unstats.un.org/sdgs/indicators/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/
\({ }^{23}\) Some indicators are constructed by using questions in several modules in the MICS questionnaires. In such cases, only the module(s) which contains most of the necessary information is indicated.
24 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\%200f\%20Proposed\%20SDG\%20Indicators.pdf
25 See Table TM.3.3 for a detailed description
}
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|l|}{\multirow[t]{2}{*}{MICS INDICATOR}} & \multirow[t]{3}{*}{SDG22} & \multirow[t]{2}{*}{Module \({ }^{23}\)} & \multirow[t]{2}{*}{Definition \({ }^{24}\)} & Serbia & \begin{tabular}{l}
Serbia \\
Roma
\end{tabular} \\
\hline & & & & & & ments \\
\hline TM.S5 & Total induced abortion rate (TIAR) in the last 5 years & & CM & Total induced abortion rate (TIAR) in the last five years among women aged 15-49 years & 27 & 164 \\
\hline TM.S6 & Total induced abortion rate (TIAR) in lifetime & & CM & Total induced abortion rate (TIAR) in lifetime among women aged 15-49 years & 189 & 763 \\
\hline TM.S7 & Stillbirth rate & & CM & Stillbirth rate in a lifetime among women aged 15-49 years & 8 & 11 \\
\hline TM.S8 & Lifetime experience with induced abortions & & CM & Percentage of women aged 15-49 years with at least one induced abortion & 10.6 & 27.8 \\
\hline \[
\begin{aligned}
& \text { TM. } 5 \mathrm{a} \\
& \text { TM. } 5 \mathrm{~b} \\
& \text { TM. } 5 \mathrm{c}
\end{aligned}
\] & Antenatal care coverage & 3.8 .1 & MN & \begin{tabular}{l}
Percentage of women aged 15-49 years with a live birth in the last 2 years who during the pregnancy of the most recent live birth were attended \\
(a) at least once by skilled health personnel \\
(b) at least four times by any provider \\
(c) at least eight times by any provider
\end{tabular} & \[
\begin{aligned}
& 99.4 \\
& 96.6 \\
& 80.4
\end{aligned}
\] & \[
\begin{aligned}
& 96.1 \\
& 82.7
\end{aligned}
\] \\
\hline TM.S9 & Patronage nurse visits during pregnancy & & MN & Percentage of women aged 15-49 years with a live birth in the last 2 years, who were visited at home by a patronage nurse during the pregnancy of the most recent live birth & 29.9 & 25.2 \\
\hline TM.S10 & Patronage nurse visits during the first week following discharge & & MN & Percentage of women aged 15-49 years with a live birth in the last 2 years in a health facility, who were visited at home by a patronage nurse during the first week following discharge from a health facility & 94.3 & 90.2 \\
\hline TM. 6 & Content of antenatal care & & MN & Percentage of women aged 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 & 96.9 & 92.1 \\
\hline TM.S11 & Attendance to childbirth preparation programme & & MN & Percentage of women aged 15-49 years with a live birth in the last 2 years who attended a childbirth preparation programme during the pregnancy of the most recent live birth & 16.0 & 3.0 \\
\hline TM. 8 & Institutional deliveries & & MN & Percentage of women aged 15-49 years with a live birth in the last 2 years whose most recent live birth was delivered in a health facility & 100.0 & 99.1 \\
\hline TM. 9 & Skilled attendant at delivery & 3.1 .2 & MN & Percentage of women aged 15-49 years with a live birth in the last 2 years whose most recent live birth was attended by skilled health personnel & 99.9 & 99.2 \\
\hline TM. 10 & Caesarean section & & MN & Percentage of women aged 15-49 years with a live birth in the last 2 years whose most recent live birth was delivered by caesarean section & 31.8 & 18.4 \\
\hline TM. 11 & Infants weighed at birth & & MN & Percentage of women aged 15-49 years with a live birth in the last 2 years whose most recent live-born child was weighed at birth & 99.9 & 98.6 \\
\hline TM.S12 & Coverage by baby-friendly services & & MN & Percentage of women aged \(15-49\) years with a live birth in the last 2 years in a health facility, who reported being in the same room with the child after birth & 59.4 & 73.0 \\
\hline TM. 14 & Newborns dried & & MN & Percentage of women aged 15-49 years with a live birth in the last 2 years whose most recent live-born child was dried after birth & 81.3 & 82.3 \\
\hline TM. 15 & Skin-to-skin care & & MN & Percentage of women aged 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 & 31.7 & 37.4 \\
\hline TM. 16 & Delayed bathing & & MN & Percentage of women aged 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 & 10.2 & 6.5 \\
\hline TM. 22 & Multiple sexual partnerships & & SB & Percentage of women aged 15-49 years who had sex with more than one partner in the last 12 months & 1.0 & 0.3 \\
\hline TM. 23 & Condom use at last sex among people with multiple sexual partnerships & & SB & Percentage of women aged 15-49 years reporting having had more than one sexual partner in the last 12 months who reported that a condom was used the last time they had sex & (71.6) & (*) \\
\hline TM. 24 & Sex before age 15 among young women & & SB & Percentage of women aged 15-24 years who had sex before age 15 & 1.2 & 14.3 \\
\hline TM. 25 & Young women who have never had sex & & SB & Percentage of never married women aged 15-24 years who have never had sex & 58.5 & 87.7 \\
\hline TM. 26 & Age-mixing among sexual partners & & SB & Percentage of women aged \(15-24\) years reporting having had sex in the last 12 months who had a partner 10 or more years older & 7.5 & 4.3 \\
\hline TM. 27 & Sex with non-regular partners & & SB & Percentage of women aged \(15-24\) years reporting having had sex in the last 12 months who had a non-marital, non-cohabitating partner & 67.0 & 11.6 \\
\hline TM. 28 & Condom use with non-regular partners & & SB & Percentage of women aged \(15-24\) years reporting having had sex in the last 12 months with a non-marital, non-cohabiting partner who reported that a condom was used the last time they had sex & 72.5 & (34.0) \\
\hline
\end{tabular}

\footnotetext{
() Figures that are based on 25-49 unweighted cases
(") Figures that are based on fewer than 25 unweighted cases
}
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline MICS IND & ICATOR & SDG22 & Module \({ }^{23}\) & Definition \({ }^{24}\) & Serbia & Serbia Roma Settlements \\
\hline \multicolumn{7}{|l|}{THRIVE - CHILD HEALTH, NUTRITION AND DEVELOPMENT} \\
\hline TC. 1 & Tuberculosis immunization coverage & & IM & Percentage of children aged 12-23 months who received BCG containing vaccine at any time before the survey & 96.6 & 93.5 \\
\hline TC. 2 & Polio immunization coverage & & IM & Percentage of children aged 12-23 months who received the third dose of Inactivated Polio Vaccine (IPV3) at any time before the survey & 92.6 & 74.3 \\
\hline TC. 3 & Diphtheria, tetanus and pertussis (DTP) immunization coverage & \[
\begin{gathered}
\text { 3.b. } 1 \& \\
\text { 3.8.1 }
\end{gathered}
\] & IM & Percentage of children aged 12-23 months who received the third dose of DTP containing vaccine (DTP3) at any time before the survey & 91.8 & 73.3 \\
\hline TC. 4 & Hepatitis B immunization coverage & & IM & Percentage of children aged 12-23 months who received the third/fourth dose of Hepatitis B containing vaccine (HepB3) at any time before the survey & 88.6 & 69.9 \\
\hline TC. 5 & Haemophilus influenzae type b (Hib) immunization coverage & & IM & Percentage of children aged 12-23 months who received the third dose of Hib containing vaccine (Hib3) at any time before the survey & 91.1 & 73.4 \\
\hline TC. 6 & Pneumococcal (Conjugate) immunization coverage \({ }^{26}\) & 3.b. 1 & IM & Percentage of children aged 12-23 months who received the third dose of Pneumococcal (Conjugate) vaccine (PCV3) at any time before the survey & 65.4 & 47.0 \\
\hline TC. 8 & Rubella immunization coverage & & IM & Percentage of children aged 24-35 months who receeived rubella containing vaccine at any time before the survey & 87.2 & 76.5 \\
\hline TC.S1 & Measles immunization coverage \({ }^{27}\) & 3.b. 1 & IM & Percentage of children aged 24-35 months who received the first measles containing vaccine at any time before the survey & 87.2 & 76.5 \\
\hline \[
\begin{aligned}
& \text { TC.11a } \\
& \text { TC.11b }
\end{aligned}
\] & Full immunization coverage \({ }^{28}\) & & IM & \begin{tabular}{l}
Percentage of children who at age \\
a) 24-35 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
\end{tabular} & \[
\begin{aligned}
& 81.0 \\
& 65.8
\end{aligned}
\] & \[
\begin{aligned}
& 66.2 \\
& 45.2
\end{aligned}
\] \\
\hline TC.S2 & Timeliness of measles immunization coverage & & IM & Percentage of children aged 24-35 months vaccinated on time against measles & 43.2 & 43.9 \\
\hline TC. 15 & Primary reliance on clean fuels and technologies for cooking & & EU & Percentage of household members with primary reliance on clean fuels and technologies for cooking (living in households that reported cooking) & 81.9 & 42.0 \\
\hline TC. 16 & Primary reliance on clean fuels and technologies for space heating & & EU & Percentage of household members with primary reliance on clean fuels and technologies for space heating (living in households that reported the use of space heating) & 54.4 & 13.4 \\
\hline TC. 17 & Primary reliance on clean fuels and technologies for lighting & & EU & Percentage of household members with primary reliance on clean fuels and technologies for lighting (living in households that reported the use of lighting) & 99.6 & 98.4 \\
\hline TC. 18 & Primary reliance on clean fuels and technologies for cooking, space heating and lighting & 7.1.2 & EU & Percentage of household members with primary reliance on clean fuels and technologies for cooking, space heating and lighting29 & 52.4 & 12.4 \\
\hline 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 & 93.4 & 90.6 \\
\hline 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 & 7.7 & 11.9 \\
\hline TC. 32 & Exclusive breastfeeding under 6 months & & BD & Percentage of infants under 6 months of age who are exclusively breastfed \({ }^{30}\) & 23.6 & 8.3 \\
\hline 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 \({ }^{31}\) during the previous day & 54.0 & 40.4 \\
\hline TC. 34 & Continued breastfeeding at 1 year & & BD & Percentage of children aged 12-15 months who received breast milk during the previous day & 26.7 & 48.1 \\
\hline TC. 35 & Continued breastfeeding at 2 years & & BD & Percentage of children aged 20-23 months who received breast milk during the previous day & 8.2 & 27.5 \\
\hline TC. 36 & Duration of breastfeeding & & BD & The age in months when 50 percent of children aged \(0-35\) months did not receive breast milk during the previous day & 7.3 & 11.8 \\
\hline TC. 37 & Age-appropriate breastfeeding & & BD & Percentage of children aged 0-23 months appropriately fed \({ }^{32}\) during the previous day & 25.0 & 34.5 \\
\hline TC. 38 & Introduction of solid, semisolid or soft foods & & BD & Percentage of infants age 6-8 months who received solid, semisolid or soft foods during the previous day & 95.7 & (96.8) \\
\hline \[
\begin{aligned}
& \text { TC.39a } \\
& \text { TC.39b }
\end{aligned}
\] & Minimum acceptable diet & & BD & \begin{tabular}{l}
Percentage of children aged 6-23 months who had at least the minimum dietary diversity and the minimum meal frequency during the previous day \\
(a) breastfed children \\
(b) non-breastfed children
\end{tabular} & \[
\begin{aligned}
& 85.2 \\
& 71.6
\end{aligned}
\] & \[
\begin{aligned}
& 55.4 \\
& 28.2
\end{aligned}
\] \\
\hline TC. 40 & Milk feeding frequency for non-breastfed children & & BD & Percentage of non-breastfed children aged 6-23 months who received at least 2 milk feedings during the previous day & 84.3 & 69.9 \\
\hline
\end{tabular}
 vaccine is not included in indicator TC. \(11 b^{\prime}\) 'Full immunization coverage by all antigens'.
27 In Serbia, the measles vaccine is administered as part of the vaccine containing measles, mumps and rubella (MMR) and this vaccine is given to children at age 12 months or later.
 DTPR1, HibR1, HepB3 and MMR recommended for children under age 2 years in the national schedule. See Section 7.1 for information on immunization indicators.
29 Household members living in households that report no cooking, no space heating, or no lighting are not excluded from the numerator
30 Infants receiving breast milk, and not receiving any other fluids or foods, with the exception of oral rehydration solution, vitamins, mineral supplements and medicines
 (in particular, non-human milk and food-based fluids)
32 Infants aged 0-5 months who are exclusively breastfed, and children aged 6-23 months who are breastfed and eat solid, semi-solid or soft foods
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|l|}{MICS INDICATOR} & SDG22 & Module \({ }^{23}\) & Definition \({ }^{24}\) & Serbia & Serbia Roma \\
\hline & Minimum dietary diversity & & BD & Percentage of children aged 6-23 months who received foods from 5 or more food groups during the previous day \({ }^{33}\) & 85.9 & 47.7 \\
\hline TC. 42 & Minimum meal frequency & & BD & Percentage of children aged 6-23 months who received solid, semi-solid and soft foods (plus milk feeds for non-breastfed children) the minimum number of times \({ }^{34}\) or more during the previous day & 96.3 & 91.9 \\
\hline TC. 43 & Bottle feeding & & BD & Percentage of children aged 0-23 months who were fed with a bottle during the previous day & 83.0 & 87.7 \\
\hline \[
\begin{aligned}
& \text { TC.44a } \\
& \text { TC.44b }
\end{aligned}
\] & Underweight prevalence \({ }^{35}\) & & AN & \begin{tabular}{l}
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 age of the WHO standard
\end{tabular} & \[
\begin{aligned}
& 1.0 \\
& 0.2
\end{aligned}
\] & \[
\begin{aligned}
& 6.5 \\
& 0.8
\end{aligned}
\] \\
\hline \[
\begin{aligned}
& \text { TC.45a } \\
& \text { TC. } 45 \mathrm{~b}
\end{aligned}
\] & Stunting prevalence \({ }^{35}\) & 2.2.1 & AN & \begin{tabular}{l}
Percentage of children under age 5 who fall below \\
(a) minus two standard deviations (moderate and severe) \\
(b) below minus three standard deviations (severe) of the median height for age of the WHO standard
\end{tabular} & \[
\begin{aligned}
& 5.4 \\
& 1.9
\end{aligned}
\] & \[
\begin{gathered}
16.9 \\
4.7
\end{gathered}
\] \\
\hline \[
\begin{aligned}
& \text { TC.46a } \\
& \text { TC.46b }
\end{aligned}
\] & Wasting prevalence \({ }^{35}\) & 2.2.2 & AN & \begin{tabular}{l}
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
\end{tabular} & \[
\begin{aligned}
& 2.6 \\
& 0.5
\end{aligned}
\] & \[
\begin{aligned}
& 2.8 \\
& 0.6
\end{aligned}
\] \\
\hline \[
\begin{aligned}
& \text { TC.47a } \\
& \text { TC.47b }
\end{aligned}
\] & Overweight prevalence \({ }^{35}\) & 2.2.2 & AN & \begin{tabular}{l}
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
\end{tabular} & \[
\begin{gathered}
10.9 \\
2.5
\end{gathered}
\] & \[
\begin{aligned}
& 6.9 \\
& 2.8
\end{aligned}
\] \\
\hline \[
\begin{aligned}
& \text { TC.49a } \\
& \text { TC.49b } \\
& \text { TC.49c }
\end{aligned}
\] & Early stimulation and responsive care & & EC & \begin{tabular}{l}
Percentage of children aged 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
\end{tabular} & \[
\begin{aligned}
& 95.6 \\
& 40.8 \\
& 90.8
\end{aligned}
\] & \[
\begin{aligned}
& 56.0 \\
& 10.5 \\
& 44.5
\end{aligned}
\] \\
\hline \[
\begin{aligned}
& \text { TC.S3a } \\
& \text { TC.S3b } \\
& \text { TC.S3c }
\end{aligned}
\] & Early stimulation and responsive care (children aged 1-2 years) & & EC & \begin{tabular}{l}
Percentage of children aged 12-35 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
\end{tabular} & \[
\begin{aligned}
& 95.8 \\
& 48.0 \\
& 92.8
\end{aligned}
\] & \[
\begin{gathered}
56.3 \\
9.0 \\
47.2
\end{gathered}
\] \\
\hline TC. 50 & Availability of children's books & & EC & Percentage of children under age 5 who have three or more children's books & 78.1 & 8.0 \\
\hline TC. 51 & Availability of playthings & & EC & Percentage of children under age 5 who play with two or more types of playthings & 82.7 & 66.4 \\
\hline 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 & 3.6 & 3.0 \\
\hline TC. 53 & Early child development index & 4.2.1 & EC & Percentage of children aged 36-59 months who are developmentally on track in at least three of the following four domains: literacy-numeracy, physical, social-emotional, and learning & 97.2 & 89.2 \\
\hline MICS IND & ICATOR & SDG22 & Module \({ }^{23}\) & \({ }^{3}\) Definition \({ }^{24}\) & Serbia & Serbia Roma Settlements \\
\hline LEARN & & & & & & \\
\hline LN. 1 & Attendance to early childhood education & & UB & Percentage of children aged 36-59 months who are attending an early childhood education programme & 60.6 & 7.4 \\
\hline LN. 2 & Participation rate in organized learning (adjusted) & 4.2.2 & ED & Percentage of children in the relevant age group (one year before the official primary school entry age) who are attending an early childhood education programme or primary school & 96.9 & 76.0 \\
\hline LN.S1 & Preschool Preparation Programme (PPP) attendance rate & & ED & Percentage of children of PPP age \({ }^{36}\) attending/having attended PPP & 93.1 & 76.8 \\
\hline LN.S2 & PPP attendance in school facility & & ED & Percentage of children of PPP age36 attending/having attended PPP in school facility & 9.8 & 4.5 \\
\hline LN.S3 & Distance to PPP facility (kilometres) & & ED & Average distance in kilometres travelled to the PPP by children aged 5-7 years & 1.9 & 1.9 \\
\hline LN.S4 & Children living more than 2 kilometres from the PPP facility & & ED & Percentage of children aged 5-7 years attending/having attended PPP who live more than 2 km away from the PPP facility & 22.0 & 20.1 \\
\hline LN. 3 & School readiness & & ED & Percentage of children attending the first grade of primary school who attended early childhood education programme during the previous school year & 96.4 & 80.8 \\
\hline LN. 4 & Net intake rate in primary education & & ED & Percentage of children of school-entry age who enter the first grade of primary school & 90.0 & 85.4 \\
\hline
\end{tabular}

33 The indicator is based on consumption of any amount of food from at least five out of the eight 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
34 Breastfeeding children: Solid, semi-solid, or soft foods, two times for infants aged 6-8 months, and three times for children aged 9-23 months; Non-breastfeeding children: Solid, semi-solid, or soft foods, or milk feeds, four times for children age 6-23 months
35 Because of the high proportion of children excluded from analysis of nutrition indicators due to measurements not being taken, it is recommended that findings for the 2019 Serbia MICS are interpreted with caution and not used as the sole evidence to trigger policy and programme decisions.
36 Children of PPP age are those children that have turned 5 before 1 March 2019, as per the national legislation defining PPP enrolment age. It refers to children that have turned 5 during the period from 1 March 2018 to 1 March 2019.
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline MICS INDI & ATOR & SDG22 & Module \({ }^{23}\) & Definition \({ }^{24}\) & Serbia & Serbia Roma Settlements \\
\hline \multicolumn{7}{|l|}{Indicators according to the national education system classification \({ }^{37}\)} \\
\hline \[
\begin{aligned}
& \text { LN.S5a } \\
& \text { LN.S5b }
\end{aligned}
\] & Net attendance ratio (adjusted) & & & \begin{tabular}{l}
Percentage of children of \\
(a) primary school age currently attending primary or secondary school \\
(b) secondary school age currently attending secondary school or higher
\end{tabular} & \[
\begin{aligned}
& 98.6 \\
& 94.1
\end{aligned}
\] & \[
\begin{aligned}
& 92.3 \\
& 28.4
\end{aligned}
\] \\
\hline \[
\begin{aligned}
& \text { LN.S6a } \\
& \text { LN.S6b }
\end{aligned}
\] & Out-of-school rate & & ED & \begin{tabular}{l}
Percentage of children of \\
(a) primary school age who are not attending early childhood education, primary or secondary school \\
(b) Secondary school age who are not attending primary school or secondary school or higher
\end{tabular} & 0.4
3.8 & 7.3
57.1 \\
\hline \[
\begin{aligned}
& \text { LN.S7a } \\
& \text { LN.S7b }
\end{aligned}
\] & Gross intake rate to the last grade & & ED & \begin{tabular}{l}
Rate of children attending the last grade for the first time to children at appropriate age to the last grade \\
(a) Primary school \\
(b) Secondary school
\end{tabular} & \[
\begin{aligned}
& 102.8 \\
& 107.0
\end{aligned}
\] & \[
\begin{aligned}
& 62.0 \\
& 74.0
\end{aligned}
\] \\
\hline \[
\begin{aligned}
& \text { LN.S8a } \\
& \text { LN.S8b }
\end{aligned}
\] & Completion rate & & ED & \begin{tabular}{l}
Percentage of children aged 3-5 years above the intended age for the last grade who have completed that grade \\
(a) Primary school \\
(b) Secondary school
\end{tabular} & \[
\begin{aligned}
& 99.5 \\
& 97.7
\end{aligned}
\] & \[
\begin{aligned}
& 63.7 \\
& 61.0
\end{aligned}
\] \\
\hline LN.S9a & Transition rate to secondary school & & ED & Percentage of children attending the last grade of primary school during the previous school year who are in the first grade of secondary school during the current school year & 95.2 & 52.6 \\
\hline LN.S9b & Effective transition rate to secondary school & & ED & Percentage of children attending the last grade of primary school during the previous school year who are not repeating the last grade of primary school and in the first grade of secondary school during the current school year & 95.2 & 54.9 \\
\hline \[
\begin{aligned}
& \text { LN.S10a } \\
& \text { LN.S10b }
\end{aligned}
\] & Over-age for grade & & ED & \begin{tabular}{l}
Percentage of students attending in each grade who are 2 or more years older than the official school age for grade \\
(a) Primary school \\
(b) Secondary school
\end{tabular} & \[
\begin{aligned}
& 0.7 \\
& 1.1
\end{aligned}
\] & \[
\begin{array}{r}
13.8 \\
8.3
\end{array}
\] \\
\hline \multirow[t]{3}{*}{LN.S11a LN.S11b LN.S11c} & \begin{tabular}{l}
Education Parity Indices \\
(a) Gender \\
(b) Wealth \\
(c) Area
\end{tabular} & & ED & \begin{tabular}{l}
Net attendance ratio (adjusted) for girls divided by net attendance ratio (adjusted) for boys \\
(a) organized learning (one year younger than the official primary school entry age) \\
(b) primary school \\
(c) secondary school
\end{tabular} & \[
\begin{aligned}
& 0.98 \\
& 0.98 \\
& 0.99
\end{aligned}
\] & \[
\begin{aligned}
& 0.92 \\
& 0.98 \\
& 0.89
\end{aligned}
\] \\
\hline & & & & \begin{tabular}{l}
Net attendance ratio (adjusted) for the poorest quintile divided by net attendance ratio (adjusted) for the richest quintile \\
(a) organized learning (one year younger than the official primary school entry age) \\
(b) primary school \\
(c) secondary school
\end{tabular} & \[
\begin{gathered}
(0.84) \\
1.01 \\
0.80
\end{gathered}
\] & \[
\begin{aligned}
& (0.73) \\
& 0.95 \\
& 0.24
\end{aligned}
\] \\
\hline & & & & \begin{tabular}{l}
Net attendance ratio (adjusted) for residents of other areas divided by net attendance ratio (adjusted) for urban residents \\
(a) organized learning (one year younger than the official primary school entry age) \\
(b) primary school \\
(c) secondary school
\end{tabular} & \[
\begin{aligned}
& 0.97 \\
& 1.01 \\
& 0.94
\end{aligned}
\] & \[
\begin{aligned}
& 1.07 \\
& 1.03 \\
& 1.16
\end{aligned}
\] \\
\hline \multicolumn{7}{|l|}{Indicators according to the ISCED classification \({ }^{38}\)} \\
\hline \[
\begin{aligned}
& \text { LN.5a } \\
& \text { LN. } 5 \mathrm{~b} \\
& \text { LN. } 5 \mathrm{c}
\end{aligned}
\] & Net attendance ratio (adjusted) & & ED & \begin{tabular}{l}
Percentage of children of \\
(a) primary school age currently attending primary or secondary school \\
(b) lower secondary school age currently attending lower secondary school or higher \\
(c) upper secondary school age currently attending upper secondary school or higher
\end{tabular} & \[
\begin{aligned}
& 97.2 \\
& 98.6 \\
& 94.1
\end{aligned}
\] & \[
\begin{aligned}
& 93.0 \\
& 79.6 \\
& 28.4
\end{aligned}
\] \\
\hline \[
\begin{aligned}
& \text { LN.6a } \\
& \text { LN. } 6 \mathrm{~b} \\
& \text { LN. } 6 \mathrm{c}
\end{aligned}
\] & Out-of-school rate & & ED & \begin{tabular}{l}
Percentage of children of \\
(a) primary school age who are not attending early childhood education, primary or lower secondary school \\
(b) Iower secondary school age who are not attending primary school, lower or upper secondary school or higher \\
(c) upper secondary school age who are not attending primary school, lower or upper secondary school or higher
\end{tabular} & 0.6
0.2
3.8 & 6.3
8.5
57.1 \\
\hline
\end{tabular}
() Figures that are based on 25-49 unweighted cases
\({ }^{37}\) The national education system classification comprises eight grades of obligatory primary school education (typically for ages 6-13 years): children who turn 6 by the end of February of the current school year are required to enrol in first grade of primary school; and four grades of secondary school education (typically for ages 14-18 years). Age is adjusted to take into account age eligibility criteria for starting primary school. Since age eligibility criteria for starting primary school changed in Serbia in 2006, separate calculations were applied for children born in 1998 or earlier and those born afterwards. For the first group, the appropriate age at the start of primary school refers to the age in the 2019 calendar year, while for the second group, adjusted age is the age of the child (in completed years) at the end of February 2019.
\({ }^{38}\) The classification of primary school and secondary school education in the Republic of Serbia according to ISCED 2011 comprises the following: (i) ISCED 1 — primary school, corresponding to grades 1-4 of primary school (typically for ages 6-9 years); (ii) ISCED 2 - lower secondary school, corresponding to grades 5-8 of primary school within the national education system (typically for ages 10-13 years); and (iii) ISCED 3 - upper secondary school, corresponding to grades \(1-4\) of secondary school within the national education system (typically for ages 14-18 years). Age is adjusted to take into account age eligibility criteria for starting primary school. Since age eligibility criteria for starting primary school changed in Serbia in 2006, separate calculations were applied for children born in 1998 or earlier and those born afterwards. For the first group, the appropriate age at the start of primary school refers to the age in the 2019 calendar year, while for the second group, adjusted age is the age of the child (in completed years) at the end of February 2019.
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|l|}{MICS INDICATOR} & \multicolumn{3}{|l|}{SDG22 Module \({ }^{23}\) Definition \({ }^{24}\)} & Serbia & \begin{tabular}{l}
Serbia \\
Roma \\
Settle- \\
ments
\end{tabular} \\
\hline \begin{tabular}{l}
LN.7a \\
LN.7b
\end{tabular} & Gross intake rate to the last grade & & ED & \begin{tabular}{l}
Rate of children attending the last grade for the first time to children at appropriate age to the last grade \\
(a) Primary school \\
(b) Lower secondary school
\end{tabular} & \[
\begin{aligned}
& 103.1 \\
& 102.8
\end{aligned}
\] & \[
\begin{aligned}
& 108.4 \\
& 62.0
\end{aligned}
\] \\
\hline LN.8a LN.8b LN. 8 C & Completion rate & & ED & \begin{tabular}{l}
Percentage of children aged 3-5 years above the intended age for the last grade who have completed that grade \\
(a) Primary school \\
(b) Lower secondary school \\
(c) Upper secondary school
\end{tabular} & \[
\begin{aligned}
& 99.9 \\
& 99.5 \\
& 97.7
\end{aligned}
\] & \[
\begin{aligned}
& 88.9 \\
& 63.7 \\
& 61.0
\end{aligned}
\] \\
\hline LN. 9 & Effective transition rate to lower secondary school & & ED & Percentage of children attending the last grade of primary school during the previous school year who are not repeating the last grade of primary school and in the first grade of lower secondary school during the current school year & 100.0 & 96.8 \\
\hline \[
\begin{aligned}
& \text { LN.10a } \\
& \text { LN.10b }
\end{aligned}
\] & Over-age for grade & & ED & \begin{tabular}{l}
Percentage of students attending in each grade who are 2 or more years older than the official school age for grade \\
(a) Primary school \\
(b) Lower secondary school
\end{tabular} & \[
\begin{aligned}
& 0.3 \\
& 1.0
\end{aligned}
\] & \[
\begin{gathered}
7.9 \\
21.4
\end{gathered}
\] \\
\hline \multirow[t]{3}{*}{LN.11a LN.11b LN.11c} & \begin{tabular}{l}
Education Parity Indices \\
(a) Gender \\
(b) Wealth \\
(c) Area
\end{tabular} & 4.5.1 & ED & \begin{tabular}{l}
Net attendance ratio (adjusted) for girls divided by net attendance ratio (adjusted) for boys \\
(a) organized learning (one year younger than the official primary school entry age) \\
(b) primary school \\
(c) lower secondary school \\
(d) upper secondary school
\end{tabular} & \[
\begin{aligned}
& 0.98 \\
& 0.96 \\
& 0.99 \\
& 0.99
\end{aligned}
\] & \[
\begin{aligned}
& 0.92 \\
& 0.98 \\
& 0.95 \\
& 0.89
\end{aligned}
\] \\
\hline & & & & \begin{tabular}{l}
Net attendance ratio (adjusted) for the poorest quintile divided by net attendance ratio (adjusted) for the richest quintile \\
(a) organized learning (one year younger than the official primary school entry age) \\
(b) primary school \\
(c) lower secondary school \\
(d) upper secondary school
\end{tabular} & \[
\begin{aligned}
& (0.84) \\
& 1.04 \\
& 0.97 \\
& 0.80
\end{aligned}
\] & \[
\begin{aligned}
& (0.73) \\
& 0.94 \\
& 0.88 \\
& 0.24
\end{aligned}
\] \\
\hline & & & & \begin{tabular}{l}
Net attendance ratio (adjusted) for residents of other areas divided by net attendance ratio (adjusted) for urban residents \\
(a) organized learning (one year younger than the official primary school entry age) \\
(b) primary school \\
(c) lower secondary school \\
(d) upper secondary school
\end{tabular} & \[
\begin{aligned}
& 0.97 \\
& 1.03 \\
& 1.00 \\
& 0.9
\end{aligned}
\] & \[
\begin{aligned}
& 1.07 \\
& 1.00 \\
& 1.17 \\
& 1.16
\end{aligned}
\] \\
\hline LN. 12 & Availability of information on children's school performance & & PR & Percentage of children aged 7-14 years attending schools who provided student report cards to parents & 95.4 & 91.4 \\
\hline LN.S12 & Awareness of existence of Parents' Council & & PR & Percentage of children aged 7-14 years attending school for whom an adult household member is aware of the existence of a Parent Council in the school & 97.3 & 75.8 \\
\hline LN.S13 & Awareness of Parent Council decisions & & PR & Percentage of children aged 7-14 years attending school for whom an adult household member is aware of the decisions taken by the school's Parent Council & 83.3 & 58.8 \\
\hline LN.S14 & Awareness of discussions on key education issues by Parents' Council & & PR & Percentage of children aged 7-14 years attending school for whom an adult household member knows that key education issues/performance reviews were discussed by the school's Parent Council & 75.7 & 53.6 \\
\hline LN. 16 & Discussion with teachers regarding children's progress & & PR & Percentage of children aged 7-14 years attending school for whom an adult household member discussed child's progress with teachers & 93.2 & 86.6 \\
\hline LN. 18 & Availability of books at home & & PR & Percentage of children aged 7-14 years who have three or more books to read at home & 85.8 & 13.1 \\
\hline LN. 21 & Support with homework & & PR & Percentage of children aged 7-14 years attending school who have homework and received help with homework & 67.1 & 60.9 \\
\hline
\end{tabular}
() Figures that are based on 25-49 unweighted cases
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|l|}{\multirow[t]{2}{*}{MICS INDICATOR}} & \multicolumn{2}{|l|}{\multirow[t]{3}{*}{SDG22 Module \({ }^{23}\)}} & Definition \({ }^{24}\) & \multirow[t]{2}{*}{Serbia} & \multirow[t]{2}{*}{Serbia Roma Settlements} \\
\hline & & & & & & \\
\hline \multicolumn{5}{|l|}{PROTECTED FROM VIOLENCE AND EXPLOITATION} & & \\
\hline PR. 1 & Birth registration & 16.9.1 & BR & Percentage of children under age 5 whose births are reported registered with a civil authority & 99.9 & 98.5 \\
\hline PR. 2 & Violent disciipline & 16.2.1 & \[
\begin{aligned}
& \text { UCD } \\
& - \text { FCD }
\end{aligned}
\] & Percentage of children aged 1-14 years who experienced any physical punishment and/or psychological aggression by caregivers in the past one month & 44.5 & 67.3 \\
\hline PR. 3 & Child labour & 8.7 .1 & CL & Percentage of children aged 5-17 years who are involved in child labour \({ }^{39}\) & 9.5 & 5.4 \\
\hline PR.4a PR.4b & Child marriage & 5.3.1 & MA & \begin{tabular}{l}
Percentage of women aged 20-24 years who were first married or in union \\
(a) before age 15 \\
(b) before age 18
\end{tabular} & \[
\begin{aligned}
& 1.2 \\
& 5.5
\end{aligned}
\] & \[
\begin{aligned}
& 15.9 \\
& 55.8
\end{aligned}
\] \\
\hline
\end{tabular}

\footnotetext{
39 Child labourers are defined as children involved in economic activities or in household chores above the age-specific thresholds. While the concept of child labour includes exposure to hazardous working conditions, and this is collected in MICS and was previously included in the reported indicator, the present definition, which is also used for SDG reporting, does not include children who are working under hazardous conditions. See Tables PR.3.1-3.4 for more detailed information on thresholds and classifications.
}
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|l|}{MICS INDICATOR} & \multirow[t]{2}{*}{SDG22} & Module \({ }^{23}\) & Definition \({ }^{24}\) & Serbia & \begin{tabular}{l}
Serbia \\
Roma \\
Settle-
\end{tabular} \\
\hline PR. 5 & Young women aged 15-19 years currently married or in union & & MA & Percentage of women age 15-19 years who are married or in union & 3.8 & 34.1 \\
\hline PR.7a PR.7b & Spousal age difference & & MA & \begin{tabular}{l}
Percentage of women who are married or in union and whose spouse is 10 or more years older \\
(a) age 15-19 years \\
(b) age 20-24 years
\end{tabular} & \[
\begin{gathered}
(*) \\
\\
\\
16.4
\end{gathered}
\] & \[
\begin{aligned}
& 3.8 \\
& 5.6
\end{aligned}
\] \\
\hline PR. 12 & Experience of robbery and assault & & VT & Percentage of women aged 15-49 years who experienced physical violence of robbery or assault within the last 12 months & 1.9 & 3.9 \\
\hline PR. 13 & Crime reporting & 16.3.1 & VT & Percentage of women aged 15-49 years experiencing physical violence of robbery and/or assault in the last 12 months and reporting the last incidences of robbery and/or assault experienced to the police & 40.0 & 67.0 \\
\hline PR. 14 & Safety & 16.1.4 & VT & Percentage of women aged 15-49 years feeling safe walking alone in their neighbourhood after dark & 87.5 & 71.0 \\
\hline PR. 15 & Attitudes towards domestic violence & & DV & Percentage of women aged \(15-49\) 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 & 1.6 & 22.1 \\
\hline \multicolumn{7}{|l|}{\({ }^{\text {(1) }}\) Figures that are based on fewer than 25 unweighted cases} \\
\hline MICS IND & KATOR & SDG22 & Module \({ }^{23}\) & Definition \({ }^{24}\) & Serbia & \begin{tabular}{l}
Serbia \\
Roma \\
Settle- \\
ments
\end{tabular} \\
\hline \multicolumn{7}{|l|}{LIVE IN A SAFE AND CLEAN ENVIRONMENT} \\
\hline WS. 1 & Use of improved drinking water sources & & WS & Percentage of household members using improved sources of drinking water & 99.8 & 98.8 \\
\hline WS. 2 & Use of basic drinking water services & 1.4.1 & WS & Percentage of household members using improved sources of drinking water either in their dwelling/yard/plot or within 30 minutes round trip collection time & 99.1 & 98.2 \\
\hline WS. 3 & Availability of drinking water & & WS & Percentage of household members with a water source that is available when needed & 92.3 & 68.8 \\
\hline WS. 8 & Use of improved sanitation facilities & 3.8 .1 & WS & Percentage of household members using improved sanitation facilities & 98.6 & 93.0 \\
\hline WS. 9 & Use of basic sanitation services & \[
\begin{gathered}
1.4 .1 \& \\
\text { 6.2.1 }
\end{gathered}
\] & WS & Percentage of household members using improved sanitation facilities which are not shared & 98.4 & 86.4 \\
\hline WS. 10 & Safe disposal in situ of excreta from on-site sanitation facilities & 6.2.1 & WS & Percentage of household members in households with improved on-site sanitation facilities from which waste has never been emptied or has been emptied and buried in a covered pit & 45.5 & 41.6 \\
\hline WS. 11 & Removal of excreta for treatment off-site & 6.2 .1 & WS & Percentage of household members using an improved on-site sanitation facility from which a service provider has removed waste for treatment off-site & 15.2 & 18.7 \\
\hline WS. 12 & Menstrual hygiene management & & UN & Percentage of women aged 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 & 97.4 & 94.9 \\
\hline WS. 13 & Exclusion from activities during menstruation & & UN & Percentage of women aged 15-49 years reporting menstruating in the last 12 months who did not participate in social activities, school or work due to their last menstruation & 9.2 & 14.8 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|l|}{MICS INDICATOR} & SDG22 & Module \({ }^{23}\) & Definition \({ }^{24}\) & Serbia & Serbia Roma Settle- \\
\hline \multicolumn{7}{|l|}{EQUITABLE CHANCE IN LIFE} \\
\hline EQ. 1 & Children with functional difficulty & & \[
\begin{aligned}
& \text { UCF } \\
& - \text { FCF }
\end{aligned}
\] & Percentage of children aged 2-17 years reported with functional difficulty in at least one domain & 3.9 & 11.3 \\
\hline \[
\begin{aligned}
& \text { EQ.2a } \\
& \text { EQ.2b } \\
& \text { EQ.2c }
\end{aligned}
\] & Health insurance coverage & & \[
\begin{aligned}
& \text { WB } \\
& \text { CB } \\
& \text { UB }
\end{aligned}
\] & \begin{tabular}{l}
Percentage of women and children covered by health insurance \\
a) women aged 15-49 \\
b) children aged 5-17 \\
C) children under age 5
\end{tabular} & \[
\begin{aligned}
& 96.9 \\
& 98.8 \\
& 98.6
\end{aligned}
\] & \[
\begin{aligned}
& 96.8 \\
& 97.4 \\
& 95.5
\end{aligned}
\] \\
\hline EQ. 3 & 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 the last 3 months & 64.1 & 83.6 \\
\hline 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 last 3 months & 72.5 & 83.7 \\
\hline 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 the last 3 months & 54.9 & 89.0 \\
\hline EQ. 6 & School-related support & & ED & 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 & 14.2 & 53.5 \\
\hline EQ.S1 & Receipt of financial social assistance & & ST & Percentage of households that have ever received financial social assistance & 3.1 & 52.5 \\
\hline EQ.S2 & Children for whom households received child allowance & & ST & Percentage of children aged 0-18 years for whom households received child allowance (CA) & 30.8 & 76.6 \\
\hline EQ.S3 & Children for whom households received child allowance for at least 12 months & & ST & Percentage of children for whom households received CA for at least 12 months & 23.7 & 69.2 \\
\hline EQ.S4 & Children for whom household received a birth grant & & BG & Percentage of children under age 5 for whom households received a birth grant & 87.3 & 69.9 \\
\hline EQ.S5 & Unemployment rate \({ }^{40}\) & & EQ & The share of the unemployed population in the total active population age 15 years or above, where the active population (labour force) includes all employed household members age 15 years or above and unemployed household members age 15-74 years & nd & 23.5 \\
\hline EQ. 7 & Discrimination & \[
\begin{gathered}
\text { 10.3.1 \& } \\
\text { 16.b. } 1
\end{gathered}
\] & VT & Percentage of women aged 15-49 years having personally felt discriminated against or harassed within the previous 12 months on the basis of a ground of discrimination prohibited under international human rights law & 6.9 & 12.5 \\
\hline \[
\begin{aligned}
& \mathrm{EQ.9a} \\
& \mathrm{EQ} .9 \mathrm{~b}
\end{aligned}
\] & Overall life satisfaction index & & LS & \begin{tabular}{l}
Average life satisfaction score for women \\
(a) age 15-24 \\
(b) age 15-49
\end{tabular} & \[
\begin{aligned}
& 8.3 \\
& 8.0
\end{aligned}
\] & \[
\begin{aligned}
& 8.1 \\
& 7.5
\end{aligned}
\] \\
\hline \[
\begin{aligned}
& \text { EQ.10a } \\
& \text { EQ. } 10 \mathrm{~b}
\end{aligned}
\] & Happiness & & LS & \begin{tabular}{l}
Percentage of women who are very or somewhat happy \\
(a) age 15-24 \\
(b) age 15-49
\end{tabular} & \[
\begin{aligned}
& 95.6 \\
& 91.8
\end{aligned}
\] & \[
\begin{aligned}
& 86.6 \\
& 81.4
\end{aligned}
\] \\
\hline \[
\begin{aligned}
& \text { EQ.11a } \\
& \text { EQ.11b }
\end{aligned}
\] & Perception of a better life & & LS & \begin{tabular}{l}
Percentage of women whose life improved during the last one year and who expect that their life will be better after one year \\
(a) age 15-24 \\
(b) age 15-49
\end{tabular} & \[
\begin{aligned}
& 48.7 \\
& 39.2
\end{aligned}
\] & \[
\begin{aligned}
& 41.4 \\
& 35.8
\end{aligned}
\] \\
\hline
\end{tabular}

\title{
4 SAMPLE COVERRGE AND CHARACTERSTICS O F RESPONDENTS
}

\subsection*{4.1 RESULTS OF INTERVIEWS}

\section*{Serbia}

Table SR.1.1 presents results of the sample implementation, including response rates. Of the 8,101 households selected for the sample, 7,463 were found to be occupied. Of these, 6,346 were successfully interviewed for a household response rate of 85.0 percent.
In the interviewed households, 4,219 women (aged 15-49 years) were identified. Of these, 3,740 were successfully interviewed, yielding a response rate of 88.6 percent within the interviewed households.
There were 1,967 children under age five listed in the household questionnaires. Questionnaires were completed for 1,838 of these children, which corresponds to a response rate of 93.4 percent within interviewed households.
A sub-sample of children aged 5-17 years was used to administer the questionnaire for children aged 5-17. Only one child was selected at random in each household interviewed. There were 2,774 children aged 5-17 years listed in the household questionnaires. Of these, 1,824 children were selected, and questionnaires were completed for 1,734 , which corresponds to a response rate of 95.1 percent within the interviewed households.
Overall response rates of \(75.4,79.5\) and 80.8 were calculated for the individual interviews with women, under-fives, and children aged 5-17 years, respectively.

Table SR.1.1: Results of household, women's, under-5's and children aged 5-17's interviews
Number of households, women, children under 5, and children aged 5-17 by interview results, by area of residence and region, Serbia, 2019
\begin{tabular}{lllllllll}
\hline & Total & Urban & Area & & & Region
\end{tabular}

\footnotetext{
A The Questionnaire for Children Age 5-17 was administered to one randomly selected child in each interviewed household.
}

\section*{Roma Settlements}

Table SR.1.1R presents results of the sample implementation, including response rates for the 2019 Serbia Roma Settlements MICS. Of the 1,934 households selected for the sample, 1,833 were found to be occupied. Of these, 1,774 were successfully interviewed for a household response rate of 96.8 percent.
In the interviewed households, 1,912 women (aged 15-49 years) were identified. Of these, 1,790 were successfully interviewed, yielding a response rate of 93.6 percent within the interviewed households.

There were 1,096 children under age five listed in the household questionnaires. Questionnaires were completed for 1,049 of these children, which corresponds to a response rate of 95.7 percent within interviewed households.
A sub-sample of children aged 5-17 years was used to administer the questionnaire for children aged 5-17. Only one child was selected at random in each household interviewed. There were 2,174 children aged 5-17 years listed in the household questionnaires. Of these, 1,010 children were selected, and questionnaires were completed for 981 , which corresponds to a response rate of 97.1 percent within the interviewed households.
Overall response rates of \(90.6,92.6\) and 94.0 were calculated for the individual interviews with women, under-fives, and children aged 5-17 years in Roma settlements, respectively.

Table SR.1.1R: Results of household, women's, under-5's and children aged 5-17's interviews
Number of households, women, children under 5, and children aged 5-17 by interview results, by area of residence, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[t]{2}{*}{Total} & \multicolumn{2}{|c|}{Area} \\
\hline & & Urban & Other \\
\hline \multicolumn{4}{|l|}{Households} \\
\hline Sampled & 1,934 & 1,294 & 640 \\
\hline Occupied & 1,833 & 1,226 & 607 \\
\hline Interviewed & 1,774 & 1,178 & 596 \\
\hline Household completion rate & 91.7 & 91.0 & 93.1 \\
\hline Household response rate & 96.8 & 96.1 & 98.2 \\
\hline \multicolumn{4}{|l|}{Women age 15-49 years} \\
\hline Eligible & 1,912 & 1,305 & 607 \\
\hline Interviewed & 1,790 & 1,214 & 576 \\
\hline Women's response rate & 93.6 & 93.0 & 94.9 \\
\hline Women's overall response rate & 90.6 & 89.4 & 93.2 \\
\hline \multicolumn{4}{|l|}{Children under 5 years} \\
\hline Eligible & 1,096 & 766 & 330 \\
\hline Mothers/caregivers interviewed & 1,049 & 734 & 315 \\
\hline Under-5's response rate & 95.7 & 95.8 & 95.5 \\
\hline Under-5's overall response rate & 92.6 & 92.1 & 93.7 \\
\hline \multicolumn{4}{|l|}{Children age 5-17 years \({ }^{\text {a }}\)} \\
\hline Number of children in interviewed households & 2,174 & 1,508 & 666 \\
\hline Eligible & 1,010 & 679 & 331 \\
\hline Mothers/caregivers interviewed & 981 & 663 & 318 \\
\hline Children age 5-17's response rate & 97.1 & 97.6 & 96.1 \\
\hline Children age 5-17's overall response rate & 94.0 & 93.8 & 94.3 \\
\hline
\end{tabular}
a The Questionnaire for Children Age 5-17 was administered to one randomly selected child in each interviewed household.

\subsection*{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 through the Household Questionnaire. Most of the information collected on these housing characteristics were used to define the wealth index.
Table SR.2.1 presents characteristics of housing, disaggregated by area and region, distributed by whether the dwelling has electricity, energy used for cooking, internet access, and/or a shower unit or bathtub; the dwelling type; the main materials used for flooring, roof, and exterior walls; total number of rooms available to the household as well as the number of rooms used for sleeping; and whether there are problems with the dwelling.
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 the dwelling.
Table SR.2.3 shows how the household populations in areas and regions are distributed according to household wealth quintiles and degrees of material deprivation.

Tables SR.2.1R-SR.2.3R provide information on household level characteristics within Roma settlements.

Table SR.2.1: Housing characteristics
Percent distribution of households by selected housing characteristics, by area of residence and region, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline & \multirow[b]{2}{*}{Total} & \multicolumn{2}{|c|}{Area} & \multicolumn{4}{|c|}{Region} \\
\hline & & Urban & Other & Belgrade & Vojvodina & Sumadija and Western Serbia & Southern and Eastern Serbia \\
\hline Total & 100.0 & 100.0 & 100.0 & 100.0 & 100.0 & 100.0 & 100.0 \\
\hline \multicolumn{8}{|l|}{Electricity} \\
\hline Yes, interconnected grid & 99.5 & 99.6 & 99.4 & 99.7 & 99.1 & 99.8 & 99.7 \\
\hline Yes, off-grid & 0.1 & 0.1 & 0.2 & 0.1 & 0.1 & 0.1 & 0.2 \\
\hline No & 0.3 & 0.2 & 0.4 & 0.2 & 0.7 & 0.1 & 0.1 \\
\hline DK/Missing & 0.0 & 0.0 & 0.1 & 0.0 & 0.1 & 0.0 & 0.0 \\
\hline \multicolumn{8}{|l|}{Energy use for cooking \({ }^{\text {A }}\)} \\
\hline Clean fuels and technologies & 83.1 & 94.4 & 64.6 & 94.9 & 93.2 & 69.8 & 70.9 \\
\hline Other fuels & 16.7 & 5.2 & 35.2 & 4.7 & 6.6 & 30.0 & 28.9 \\
\hline No cooking done in the household & 0.2 & 0.3 & 0.1 & 0.3 & 0.1 & 0.2 & 0.2 \\
\hline DK/Missing & 0.0 & 0.0 & 0.0 & 0.1 & 0.1 & 0.0 & 0.0 \\
\hline \multicolumn{8}{|l|}{Internet access at home \({ }^{\text {B }}\)} \\
\hline Yes & 75.5 & 81.3 & 66.1 & 81.7 & 76.0 & 74.2 & 69.0 \\
\hline No & 24.4 & 18.7 & 33.8 & 18.3 & 23.8 & 25.8 & 30.8 \\
\hline DK/Missing & 0.1 & 0.1 & 0.1 & 0.0 & 0.1 & 0.0 & 0.3 \\
\hline \multicolumn{8}{|l|}{Dwelling type} \\
\hline House & 71.1 & 54.5 & 98.1 & 39.1 & 76.9 & 80.4 & 88.6 \\
\hline Apartment & 28.8 & 45.4 & 1.9 & 60.6 & 23.1 & 19.6 & 11.4 \\
\hline Other & 0.1 & 0.1 & 0.0 & 0.3 & 0.0 & 0.0 & 0.0 \\
\hline \multicolumn{8}{|l|}{Main material of flooring 6 cole} \\
\hline Natural floor & 0.2 & 0.0 & 0.5 & 0.0 & 0.3 & 0.1 & 0.4 \\
\hline Rudimentary floor & 4.3 & 2.3 & 7.4 & 0.8 & 3.7 & 8.5 & 3.9 \\
\hline Finished floor & 95.5 & 97.6 & 92.0 & 99.2 & 95.9 & 91.3 & 95.6 \\
\hline Other & 0.1 & 0.0 & 0.1 & 0.0 & 0.1 & 0.1 & 0.0 \\
\hline DK/Missing & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 \\
\hline \multicolumn{8}{|l|}{Main material of roof \({ }^{\circ}\)} \\
\hline Natural roofing & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.1 & 0.0 \\
\hline Rudimentary roofing & 0.3 & 0.4 & 0.1 & 0.6 & 0.2 & 0.1 & 0.0 \\
\hline Finished roofing & 99.1 & 98.6 & 99.8 & 98.0 & 99.1 & 99.6 & 99.8 \\
\hline Other & 0.2 & 0.3 & 0.1 & 0.4 & 0.3 & 0.2 & 0.0 \\
\hline DK/Missing & 0.4 & 0.6 & 0.0 & 1.0 & 0.4 & 0.0 & 0.1 \\
\hline \multicolumn{8}{|l|}{Main material of exterior walls \({ }^{\text {c }}\)} \\
\hline Natural walls & 0.4 & 0.3 & 0.5 & 0.4 & 0.1 & 0.3 & 0.9 \\
\hline Rudimentary walls & 4.6 & 2.6 & 7.8 & 1.4 & 11.8 & 1.1 & 2.2 \\
\hline Finished walls & 94.4 & 96.2 & 91.5 & 97.1 & 87.4 & 98.5 & 96.5 \\
\hline Other & 0.2 & 0.1 & 0.2 & 0.1 & 0.0 & 0.2 & 0.4 \\
\hline DK/Missing & 0.5 & 0.7 & 0.0 & 1.0 & 0.7 & 0.0 & 0.0 \\
\hline \multicolumn{8}{|l|}{Rooms available to the household} \\
\hline 1 & 6.1 & 8.2 & 2.8 & 9.5 & 8.1 & 2.0 & 4.3 \\
\hline 2 & 27.4 & 32.6 & 19.0 & 34.9 & 29.5 & 18.6 & 26.4 \\
\hline 3 or more & 66.4 & 59.2 & 78.1 & 55.5 & 62.3 & 79.4 & 69.2 \\
\hline DK/Missing & 0.0 & 0.1 & 0.0 & 0.1 & 0.0 & 0.0 & 0.1 \\
\hline \multicolumn{8}{|l|}{Rooms used for sleeping} \\
\hline 1 & 39.1 & 42.3 & 33.8 & 45.1 & 45.8 & 30.5 & 32.7 \\
\hline 2 & 38.1 & 39.2 & 36.3 & 38.7 & 34.9 & 40.8 & 38.8 \\
\hline 3 or more & 22.8 & 18.5 & 29.9 & 16.2 & 19.3 & 28.7 & 28.4 \\
\hline DK/Missing & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.1 \\
\hline \multicolumn{8}{|l|}{Shower unit or bathtub in dwelling} \\
\hline Yes & 96.9 & 98.7 & 93.9 & 99.2 & 97.2 & 96.6 & 94.2 \\
\hline Ne & 3.1 & 1.2 & 6.0 & 0.8 & 2.8 & 3.4 & 5.8 \\
\hline DK/Missing & 0.0 & 0.0 & 0.0 & 0.0 & 0.1 & 0.0 & 0.0 \\
\hline
\end{tabular}

\section*{Table SR.2.1: Housing characteristics (contd.)}

Percent distribution of households by selected housing characteristics, by area of residence and region, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline & \multirow[b]{2}{*}{Total} & \multicolumn{2}{|c|}{Area} & \multicolumn{4}{|c|}{Region} \\
\hline & & Urban & Other & Belgrade & Vojvodina & Sumadija and Western Serbia & Southern and Eastern Serbia \\
\hline \multicolumn{8}{|l|}{Problems with dwelling: Leaking roof} \\
\hline Yes & 14.6 & 12.0 & 18.8 & 12.0 & 16.7 & 14.0 & 15.2 \\
\hline No & 85.4 & 88.0 & 81.2 & 87.9 & 83.2 & 86.0 & 84.8 \\
\hline Missing & 0.0 & 0.0 & 0.0 & 0.0 & 0.1 & 0.0 & 0.0 \\
\hline \multicolumn{8}{|l|}{Problems with dwelling: Damp walls, floors or foundation} \\
\hline Yes & 19.6 & 15.5 & 26.3 & 16.5 & 20.2 & 18.5 & 23.8 \\
\hline No & 80.3 & 84.5 & 73.7 & 83.4 & 79.7 & 81.5 & 76.2 \\
\hline Missing & 0.0 & 0.0 & 0.1 & 0.1 & 0.1 & 0.0 & 0.0 \\
\hline \multicolumn{8}{|l|}{Problems with dwelling: Rot in window frames or floor} \\
\hline Yes & 13.7 & 9.7 & 20.3 & 8.9 & 15.9 & 13.0 & 17.1 \\
\hline No & 86.2 & 90.3 & 79.6 & 91.0 & 84.0 & 87.0 & 82.9 \\
\hline Missing & 0.0 & 0.0 & 0.1 & 0.1 & 0.1 & 0.0 & 0.0 \\
\hline Number of households & 6,346 & 3,926 & 2,420 & 1,535 & 1,890 & 1,595 & 1,327 \\
\hline Mean number of persons per room used for sleeping & 1.5 & 1.5 & 1.5 & 1.6 & 1.5 & 1.5 & 1.5 \\
\hline Percentage of household members with access to electricity in the household \({ }^{1}\) & 99.8 & 99.9 & 99.7 & 99.9 & 99.4 & 100.0 & 100.0 \\
\hline Number of household members & 18,105 & 10,571 & 7,534 & 4,109 & 5,016 & 4,925 & 4,055 \\
\hline
\end{tabular}

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.
\({ }^{\text {B }}\) See Table SR.9.2 for details and indicators on ICT devices in households
c Please refer to the Household Questionnaire in Appendix E, questions HC4, HC5 and HC6 for definitions of natural, rudimentary, finished and other.

\section*{Table SR.2.2: Household and personal assets}

Percentage of households by ownership of selected household and personal assets, and percent distribution by ownership of dwelling, by area of residence and region, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[b]{2}{*}{Total} & \multicolumn{2}{|c|}{Area} & \multicolumn{4}{|c|}{Region} \\
\hline & & Urban & Other & Belgrade & Vojuodina & Sumadija and Western Serbia & Southern and Eastern Serbia \\
\hline \multicolumn{8}{|l|}{Percentage of households that own a} \\
\hline Fixed telephone line \({ }^{\text {A }}\) & 74.7 & 75.4 & 73.6 & 77.2 & 75.3 & 76.1 & 69.4 \\
\hline Radio \({ }^{\text {a }}\) & 50.2 & 46.0 & 56.9 & 41.2 & 55.2 & 56.9 & 45.3 \\
\hline Wardrobe & 99.3 & 99.6 & 98.8 & 99.7 & 99.4 & 99.2 & 98.9 \\
\hline Table with chairs & 99.9 & 99.9 & 99.9 & 99.7 & 99.9 & 99.9 & 100.0 \\
\hline Bed & 100.0 & 100.0 & 100.0 & 100.0 & 99.9 & 100.0 & 99.9 \\
\hline Television \({ }^{\text {a }}\) & 98.6 & 98.8 & 98.3 & 98.9 & 97.9 & 98.8 & 99.1 \\
\hline Washing machine & 95.6 & 97.6 & 92.3 & 98.0 & 94.9 & 96.5 & 92.5 \\
\hline Refrigerator & 98.8 & 99.4 & 97.7 & 99.6 & 98.1 & 98.9 & 98.6 \\
\hline Iron & 95.4 & 97.4 & 92.3 & 98.0 & 94.1 & 96.4 & 93.0 \\
\hline Hair dryer & 90.7 & 94.4 & 84.7 & 96.1 & 90.4 & 92.4 & 82.8 \\
\hline Water heater & 94.7 & 95.4 & 93.6 & 95.0 & 92.6 & 96.9 & 94.8 \\
\hline Vacuum cleaner & 93.9 & 96.3 & 89.8 & 96.4 & 93.2 & 95.2 & 90.3 \\
\hline Chest or upright freezer & 68.5 & 56.9 & 87.3 & 50.8 & 67.4 & 76.2 & 81.4 \\
\hline Electrical stove & 96.0 & 98.4 & 92.2 & 98.4 & 95.6 & 94.1 & 96.2 \\
\hline Drying machine & 11.1 & 12.9 & 8.3 & 11.4 & 16.9 & 9.6 & 4.6 \\
\hline Dishwasher & 25.1 & 29.4 & 18.2 & 36.4 & 20.2 & 25.9 & 18.2 \\
\hline Microwave & 34.5 & 38.0 & 28.8 & 34.0 & 40.0 & 32.8 & 29.2 \\
\hline Cable TV/Total TV & 76.2 & 85.2 & 61.5 & 88.5 & 78.9 & 68.6 & 67.1 \\
\hline Air conditioner & 41.0 & 51.6 & 23.7 & 66.8 & 46.0 & 22.2 & 26.5 \\
\hline Video surveillance system & 9.3 & 13.1 & 3.1 & 18.4 & 10.8 & 3.6 & 3.5 \\
\hline \multicolumn{8}{|l|}{Percentage of households that own} \\
\hline Agricultural land & 34.8 & 19.7 & 59.4 & 17.2 & 27.7 & 52.4 & 44.3 \\
\hline Farm animals/Livestock & 24.0 & 6.6 & 52.2 & 6.8 & 24.2 & 35.9 & 29.2 \\
\hline
\end{tabular}

Table SR.2.2: Household and personal assets (contd.)
Percentage of households by ownership of selected household and personal assets, and percent distribution by ownership of dwelling, by area of residence and region, Serbia, 2019

a See Table SR.9.2 for details and indicators on ICT devices in households.

Table SR.2.3: Wealth quintiles and material deprivation
Percent distribution of the household population, by wealth index quintile and material deprivation, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{5}{|c|}{Wealth index quintile} & \multirow[b]{2}{*}{Total} & \multicolumn{3}{|c|}{Material deprivation} & \multirow[b]{2}{*}{Total} & \multirow[t]{2}{*}{Number of household members} \\
\hline & Poorest & Second & Middle & Fourth & Richest & & Three or more & One or two & None & & \\
\hline Total & 20.0 & 20.0 & 20.0 & 20.0 & 20.0 & 100.0 & 25.1 & 37.9 & 37.0 & 100.0 & 18,105 \\
\hline \multicolumn{12}{|l|}{Area} \\
\hline Urban & 6.9 & 13.8 & 22.6 & 26.8 & 29.8 & 100.0 & 22.2 & 35.4 & 42.4 & 100.0 & 10,571 \\
\hline Other & 38.3 & 28.8 & 16.3 & 10.4 & 6.2 & 100.0 & 29.0 & 41.5 & 29.5 & 100.0 & 7,534 \\
\hline \multicolumn{12}{|l|}{Region} \\
\hline Belgrade & 7.5 & 11.1 & 19.8 & 23.0 & 38.7 & 100.0 & 19.6 & 35.0 & 45.3 & 100.0 & 4,109 \\
\hline Vojuodina & 15.2 & 19.2 & 21.5 & 22.6 & 21.5 & 100.0 & 23.2 & 34.3 & 42.4 & 100.0 & 5,016 \\
\hline Sumadija and Western Serbia & 26.1 & 26.6 & 17.9 & 17.0 & 12.5 & 100.0 & 25.0 & 39.2 & 35.8 & 100.0 & 4,925 \\
\hline Southern and Eastern Serbia & 31.1 & 22.2 & 20.9 & 17.4 & 8.3 & 100.0 & 32.9 & 43.8 & 23.3 & 100.0 & 4,055 \\
\hline \multicolumn{12}{|l|}{Sex of household head} \\
\hline Male & 19.7 & 20.9 & 19.8 & 20.1 & 19.5 & 100.0 & 23.1 & 38.1 & 38.8 & 100.0 & 13,654 \\
\hline Female & 20.8 & 17.3 & 20.6 & 19.7 & 21.6 & 100.0 & 30.9 & 37.5 & 31.5 & 100.0 & 4,451 \\
\hline \multicolumn{12}{|l|}{Education of household head} \\
\hline Primary or none & 47.4 & 25.0 & 15.6 & 8.3 & 3.8 & 100.0 & 42.7 & 39.2 & 18.1 & 100.0 & 3,906 \\
\hline Secondary & 16.1 & 23.8 & 23.6 & 21.5 & 15.0 & 100.0 & 24.5 & 40.0 & 35.5 & 100.0 & 9,371 \\
\hline Higher & 5.3 & 8.8 & 16.6 & 26.6 & 42.7 & 100.0 & 11.8 & 32.9 & 55.2 & 100.0 & 4,828 \\
\hline \multicolumn{12}{|l|}{Ethnicity of household head} \\
\hline Serbian & 18.2 & 19.5 & 20.2 & 21.0 & 21.1 & 100.0 & 23.5 & 38.1 & 38.4 & 100.0 & 15,811 \\
\hline Hungarian & 25.5 & 21.9 & 19.9 & 14.4 & 18.3 & 100.0 & 29.8 & 41.6 & 28.6 & 100.0 & 597 \\
\hline Bosnian & 36.9 & 32.7 & 19.2 & 7.3 & 3.9 & 100.0 & 35.2 & 42.2 & 22.5 & 100.0 & 458 \\
\hline Roma & 81.6 & 10.0 & 6.7 & 0.2 & 1.5 & 100.0 & 86.7 & 10.2 & 3.0 & 100.0 & 326 \\
\hline Other/Does not want to declare & 17.0 & 25.6 & 21.3 & 19.4 & 16.7 & 100.0 & 21.4 & 40.8 & 37.8 & 100.0 & 914 \\
\hline
\end{tabular}

\section*{Table SR.2.3: Wealth quintiles and material deprivation (contd.)}

Percent distribution of the household population, by wealth index quintile and material deprivation, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{5}{|c|}{Wealth index quintile} & \multirow[b]{2}{*}{Total} & \multicolumn{3}{|c|}{Material deprivation} & \multirow[b]{2}{*}{Total} & \multirow[t]{2}{*}{Number of household members} \\
\hline & Poorest & Second & Middle & Fourth & Richest & & Three or more & One or two & None & & \\
\hline \multicolumn{12}{|l|}{Activity status of household head} \\
\hline Employed & 15.9 & 18.4 & 20.6 & 20.8 & 24.3 & 100.0 & 19.7 & 37.0 & 43.3 & 100.0 & 9,536 \\
\hline Unemployed & 29.7 & 22.3 & 16.4 & 15.9 & 15.7 & 100.0 & 45.7 & 39.7 & 14.6 & 100.0 & 734 \\
\hline Inactive & 24.0 & 21.8 & 19.7 & 19.4 & 15.2 & 100.0 & 29.6 & 38.9 & 31.5 & 100.0 & 7,836 \\
\hline
\end{tabular}

Table SR.2.1R: Housing characteristics
Percent distribution of households by selected housing characteristics, by area of residence, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[b]{2}{*}{Total} & \multicolumn{2}{|c|}{Area} \\
\hline & & Urban & Other \\
\hline Total & 100.0 & 100.0 & 100.0 \\
\hline \multicolumn{4}{|l|}{Electricity} \\
\hline Yes, interconnected grid & 95.1 & 95.7 & 93.9 \\
\hline Yes, off-grid & 2.6 & 2.9 & 2.2 \\
\hline No & 2.3 & 1.5 & 3.9 \\
\hline \multicolumn{4}{|l|}{Energy use for cooking \({ }^{\text {A }}\)} \\
\hline Clean fuels and technologies & 41.4 & 50.9 & 23.3 \\
\hline Other fuels & 57.4 & 47.7 & 75.8 \\
\hline No cooking done in the household & 1.2 & 1.4 & 0.9 \\
\hline \multicolumn{4}{|l|}{Internet access at home \({ }^{\text {B }}\)} \\
\hline Yes & 65.0 & 69.0 & 57.6 \\
\hline No & 35.0 & 31.0 & 42.4 \\
\hline \multicolumn{4}{|l|}{Dwelling type} \\
\hline House & 94.5 & 92.2 & 99.0 \\
\hline Apartment & 4.8 & 6.9 & 0.8 \\
\hline Other & 0.7 & 0.9 & 0.3 \\
\hline \multicolumn{4}{|l|}{Main material of flooring \({ }^{\text {c }}\)} \\
\hline Natural floor & 3.2 & 2.1 & 5.3 \\
\hline Rudimentary floor & 1.6 & 1.5 & 1.8 \\
\hline Finished floor & 95.1 & 96.3 & 93.0 \\
\hline Other & 0.1 & 0.1 & 0.0 \\
\hline \multicolumn{4}{|l|}{Main material of roof \({ }^{\text {c }}\)} \\
\hline Natural roofing & 0.5 & 0.4 & 0.8 \\
\hline Rudimentary roofing & 0.9 & 1.1 & 0.4 \\
\hline Finished roofing & 98.3 & 98.0 & 98.7 \\
\hline Other & 0.2 & 0.4 & 0.0 \\
\hline DK/Missing & 0.1 & 0.1 & 0.0 \\
\hline \multicolumn{4}{|l|}{Main material of exterior walls \({ }^{\text {C }}\)} \\
\hline Natural walls & 1.2 & 0.6 & 2.4 \\
\hline Rudimentary walls & 5.8 & 4.5 & 8.1 \\
\hline Finished walls & 92.1 & 93.7 & 89.2 \\
\hline Other & 0.8 & 1.1 & 0.2 \\
\hline DK/Missing & 0.1 & 0.1 & 0.2 \\
\hline \multicolumn{4}{|l|}{Rooms available to the household} \\
\hline 1 & 15.8 & 16.2 & 15.1 \\
\hline 2 & 40.8 & 42.7 & 37.2 \\
\hline 3 or more & 43.4 & 41.1 & 47.7 \\
\hline \multicolumn{4}{|l|}{Rooms used for sleeping} \\
\hline 1 & 34.7 & 33.7 & 36.6 \\
\hline 2 & 43.5 & 45.8 & 39.2 \\
\hline 3 or more & 21.8 & 20.5 & 24.2 \\
\hline
\end{tabular}

Table SR.2.1R: Housing characteristics (contd.)
Percent distribution of households by selected housing characteristics, by area of residence, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[b]{2}{*}{Total} & \multicolumn{2}{|c|}{Area} \\
\hline & & Urban & Other \\
\hline \multicolumn{4}{|l|}{Shower unit or bathtub in dwelling} \\
\hline Yes & 71.8 & 76.5 & 63.0 \\
\hline No & 28.2 & 23.5 & 37.0 \\
\hline \multicolumn{4}{|l|}{Problems with dwelling: Leaking roof} \\
\hline Yes & 50.1 & 48.5 & 53.3 \\
\hline No & 49.8 & 51.5 & 46.7 \\
\hline Missing & 0.1 & 0.1 & 0.0 \\
\hline \multicolumn{4}{|l|}{Problems with dwelling: Damp walls, floors or foundation} \\
\hline Yes & 68.0 & 67.6 & 68.9 \\
\hline No & 31.9 & 32.4 & 30.9 \\
\hline Missing & 0.1 & 0.1 & 0.2 \\
\hline \multicolumn{4}{|l|}{Problems with dwelling: Rot in window frames or floor} \\
\hline Yes & 41.8 & 38.8 & 47.6 \\
\hline No & 58.1 & 61.1 & 52.3 \\
\hline Missing & 0.1 & 0.1 & 0.1 \\
\hline Number of households & 1,774 & 1,161 & 613 \\
\hline Mean number of persons per room used for sleeping & 2.6 & 2.6 & 2.5 \\
\hline Percentage of household members with access to electricity in the household \({ }^{1}\) & 98.3 & 98.8 & 97.2 \\
\hline Number of household members & 8,244 & 5,497 & 2,748 \\
\hline
\end{tabular}

11 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
\({ }^{\text {B }}\) See Table SR.9.2R for details and indicators on ICT devices in households.
c Please refer to the Household Questionnaire in Appendix E, questions HC4, HC5 and HC6 for definitions of natural, rudimentary, finished and other.

Table SR.2.2R: Household and personal assets
Percentage of households by ownership of selected household and personal assets, and percent distribution by ownership of dwelling, by area of residence, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[b]{2}{*}{Total} & \multicolumn{2}{|c|}{Area} \\
\hline & & Urban & Other \\
\hline \multicolumn{4}{|l|}{Percentage of households that own a} \\
\hline Fixed telephone line \({ }^{\text {A }}\) & 28.6 & 28.8 & 28.1 \\
\hline Radio \({ }^{\text {a }}\) & 26.2 & 24.0 & 30.2 \\
\hline Wardrobe & 85.4 & 87.2 & 81.8 \\
\hline Table with chairs & 86.1 & 85.5 & 87.2 \\
\hline Bed & 98.4 & 98.0 & 99.3 \\
\hline Television \({ }^{\text {A }}\) & 92.9 & 93.5 & 91.6 \\
\hline Washing machine & 76.2 & 80.4 & 68.1 \\
\hline Refrigerator & 83.5 & 84.8 & 81.1 \\
\hline Iron & 57.6 & 59.6 & 53.7 \\
\hline Hair dryer & 41.1 & 42.0 & 39.5 \\
\hline Water heater & 73.8 & 79.8 & 62.5 \\
\hline Vacuum cleaner & 46.2 & 49.8 & 39.5 \\
\hline Chest or upright freezer & 55.1 & 51.4 & 62.2 \\
\hline Electrical stove & 68.5 & 77.5 & 51.6 \\
\hline Drying machine & 0.8 & 0.9 & 0.6 \\
\hline Dishwasher & 3.7 & 3.5 & 4.0 \\
\hline Microwave & 14.4 & 15.1 & 13.1 \\
\hline Cable TV/Total TV & 48.6 & 49.3 & 47.4 \\
\hline Air conditioner & 9.0 & 9.4 & 8.2 \\
\hline Video surveillance system & 0.7 & 0.7 & 0.8 \\
\hline \multicolumn{4}{|l|}{Percentage of households that own} \\
\hline Agricultural land & 3.3 & 0.4 & 8.7 \\
\hline Farm animals/Livestock & 10.6 & 4.0 & 23.0 \\
\hline
\end{tabular}

Table SR.2.2R: Household and personal assets (contd.)
Percentage of households by ownership of selected household and personal assets, and percent distribution by ownership of dwelling, by area of residence, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[b]{2}{*}{Total} & \multicolumn{2}{|c|}{Area} \\
\hline & & Urban & Other \\
\hline \multicolumn{4}{|l|}{Percentage of households where at least one member owns or has a} \\
\hline Wristwatch & 29.5 & 30.7 & 27.3 \\
\hline Bicycle & 44.9 & 44.0 & 46.8 \\
\hline Motorcycle or scooter & 4.6 & 3.6 & 6.3 \\
\hline Animal-drawn cart & 1.6 & 1.2 & 2.4 \\
\hline Car, truck, or van & 28.1 & 23.2 & 37.3 \\
\hline Boat with a motor & 0.1 & 0.1 & 0.2 \\
\hline Computer or tablet \({ }^{\text {A }}\) & 28.8 & 30.0 & 26.4 \\
\hline Laptop & 10.7 & 11.3 & 9.4 \\
\hline Desktop PC & 16.9 & 17.4 & 15.8 \\
\hline Tablet & 8.2 & 9.7 & 5.5 \\
\hline Mobile telephone \({ }^{\text {A }}\) & 90.9 & 90.4 & 91.9 \\
\hline Bank account & 58.1 & 60.8 & 52.8 \\
\hline \multicolumn{4}{|l|}{Ownership of dwelling} \\
\hline Owned by a household member & 87.4 & 84.6 & 92.6 \\
\hline Not owned & 12.6 & 15.4 & 7.4 \\
\hline Rented & 4.2 & 5.6 & 1.5 \\
\hline Other & 8.5 & 9.8 & 5.8 \\
\hline \multicolumn{4}{|l|}{Ownership of a second dwelling} \\
\hline Owned by a household member & 3.8 & 3.1 & 5.2 \\
\hline Number of households & 1,774 & 1,161 & 613 \\
\hline
\end{tabular}
a See Table SR.9.2R for details and indicators on ICT devices in households.

Table SR.2.3R: Wealth quintiles and material deprivation
Percent distribution of the household population, by wealth index quintile and material deprivation, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{5}{|c|}{Wealth index quintile} & \multirow[b]{2}{*}{Total} & \multicolumn{3}{|c|}{Material deprivation} & \multirow[b]{2}{*}{Total} & \multirow[t]{2}{*}{Number of household members} \\
\hline & Poorest & Second & Middle & Fourth & Richest & & Three or more & Two & None or one & & \\
\hline Total & 20.0 & 20.0 & 20.0 & 20.0 & 20.0 & 100.0 & 83.0 & 9.7 & 7.3 & 100.0 & 8,244 \\
\hline \multicolumn{12}{|l|}{Area} \\
\hline Urban & 13.3 & 17.0 & 22.0 & 24.9 & 22.8 & 100.0 & 82.9 & 9.6 & 7.5 & 100.0 & 5,497 \\
\hline Other & 33.4 & 26.0 & 16.0 & 10.2 & 14.4 & 100.0 & 83.1 & 9.9 & 7.0 & 100.0 & 2,748 \\
\hline \multicolumn{12}{|l|}{Sex of household head} \\
\hline Male & 18.8 & 19.3 & 19.9 & 20.3 & 21.6 & 100.0 & 82.5 & 9.8 & 7.7 & 100.0 & 6,530 \\
\hline Female & 24.3 & 22.7 & 20.2 & 19.0 & 13.9 & 100.0 & 85.0 & 9.3 & 5.8 & 100.0 & 1,714 \\
\hline \multicolumn{12}{|l|}{Education of household head} \\
\hline None & 27.0 & 27.0 & 22.8 & 16.4 & 6.9 & 100.0 & 88.1 & 4.8 & 7.1 & 100.0 & 932 \\
\hline Primary & 21.7 & 20.6 & 20.6 & 19.2 & 18.0 & 100.0 & 85.0 & 9.9 & 5.1 & 100.0 & 5,822 \\
\hline Secondary or higher & 9.1 & 13.4 & 15.8 & 25.6 & 36.1 & 100.0 & 71.9 & 12.1 & 16.1 & 100.0 & 1,490 \\
\hline \multicolumn{12}{|l|}{Activity status of household head} \\
\hline Employed & 21.1 & 18.3 & 20.0 & 19.2 & 21.4 & 100.0 & 81.2 & 9.8 & 9.0 & 100.0 & 4,567 \\
\hline Unemployed & 24.1 & 26.0 & 22.2 & 16.5 & 11.3 & 100.0 & 93.7 & 4.2 & 2.1 & 100.0 & 707 \\
\hline Inactive & 17.3 & 21.2 & 19.5 & 22.1 & 19.9 & 100.0 & 83.2 & 10.8 & 5.9 & 100.0 & 2,970 \\
\hline
\end{tabular}

\subsection*{4.3 HOUSEHOLD COMPOSITION}

Table SR.3.1 provides the distribution of households by selected background characteristics, including the sex, level of education, ethnicity, \({ }^{41}\) religion \({ }^{42}\) and activity status of the household head; region; area; number of household members; as well as degree of material deprivation. Both unweighted and weighted sample numbers are presented. Such information is essential for the interpretation of findings presented later in the report and provides background information on the representativeness of the survey sample. The remaining tables in this report are presented only with weighted sample numbers. \({ }^{43}\)
The presented background characteristics are used in subsequent tables in this report; the figures in the tables 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. \({ }^{46}\) The table also shows the weighted mean household size estimated by the survey.

Table SR.3.1: Household composition
Percent and frequency distribution of households, Serbia, 2019
\begin{tabular}{|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[b]{2}{*}{Weighted percent} & \multicolumn{2}{|l|}{Number of households} \\
\hline & & Weighted & Unweighted \\
\hline Total & 100.0 & 6,346 & 6,346 \\
\hline \multicolumn{4}{|l|}{Sex of household head} \\
\hline Male & 67.8 & 4,304 & 4,487 \\
\hline Female & 32.2 & 2,042 & 1,859 \\
\hline \multicolumn{4}{|l|}{Age of household head} \\
\hline <18 & 0.0 & 0 & 0 \\
\hline 18-34 & 7.9 & 504 & 668 \\
\hline 35-64 & 52.1 & 3,304 & 3,439 \\
\hline 65-84 & 37.0 & 2,351 & 2,090 \\
\hline 85+ & 2.9 & 187 & 149 \\
\hline \multicolumn{4}{|l|}{Area} \\
\hline Urban & 61.9 & 3,926 & 3,785 \\
\hline Other & 38.1 & 2,420 & 2,561 \\
\hline \multicolumn{4}{|l|}{Region} \\
\hline Belgrade & 24.2 & 1,535 & 1,501 \\
\hline Vojuodina & 29.8 & 1,890 & 1,644 \\
\hline Sumadija and Western Serbia & 25.1 & 1,595 & 1,597 \\
\hline Southern and Eastern Serbia & 20.9 & 1,327 & 1,604 \\
\hline \multicolumn{4}{|l|}{Education of household head} \\
\hline Primary or none & 22.1 & 1,405 & 1,402 \\
\hline None & 0.5 & 35 & 33 \\
\hline Primary & 21.6 & 1,370 & 1,369 \\
\hline Secondary & 48.9 & 3,105 & 3,159 \\
\hline Higher & 28.9 & 1,836 & 1,785 \\
\hline \multicolumn{4}{|l|}{Number of household members} \\
\hline 1 & 21.8 & 1,382 & 1,122 \\
\hline 2 & 29.3 & 1,862 & 1,511 \\
\hline 3 & 17.4 & 1,104 & 1,112 \\
\hline 4 & 16.2 & 1,027 & 1,191 \\
\hline 5 & 7.8 & 492 & 649 \\
\hline 6 & 4.9 & 308 & 459 \\
\hline 7 & 2.0 & 124 & 212 \\
\hline 8 & 0.5 & 30 & 53 \\
\hline 9 & 0.2 & 10 & 16 \\
\hline 10+ & 0.1 & 7 & 21 \\
\hline
\end{tabular}

41 This was determined by asking "To what ethnic group does (name of the head of the household from HL2) belong?" Refer to the Household Questionnaire in Appendix E for a detailed view of the questions.
42 This was determined by asking "What is the religion of (name of the head of the household from HL2)"? For the most part, the religion and the ethnicity of the household head will reflect the same sociocultural characteristics of the household in Serbia. Therefore, the background variable'Religion of household head' has not been shown in the tables. For further analysis needs, the data is available in the survey datasets.
\({ }^{43}\) See Appendix A: Sample design, for more details on sample weights.

\section*{Table SR.3.1: Household composition (contd.)}

Percent and frequency distribution of households, Serbia, 2019
\begin{tabular}{|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[b]{2}{*}{Weighted percent} & \multicolumn{2}{|l|}{Number of households} \\
\hline & & Weighted & Unweighted \\
\hline \multicolumn{4}{|l|}{Ethnicity of household head} \\
\hline Serbian & 87.4 & 5,547 & 5,562 \\
\hline Albanian & 0.5 & 29 & 31 \\
\hline Hungarian & 4.1 & 263 & 222 \\
\hline Bosnian & 1.7 & 111 & 145 \\
\hline Roma & 1.3 & 83 & 108 \\
\hline Other & 4.5 & 285 & 247 \\
\hline Does not want to declare & 0.5 & 29 & 31 \\
\hline \multicolumn{4}{|l|}{Religion of household head} \\
\hline Orthodox & 88.3 & 5,605 & 5,622 \\
\hline Catholic & 5.8 & 369 & 316 \\
\hline Muslim & 2.1 & 134 & 183 \\
\hline Other religion & 1.0 & 64 & 62 \\
\hline No religion & 2.3 & 143 & 130 \\
\hline Does not want to declare & 0.5 & 29 & 33 \\
\hline \multicolumn{4}{|l|}{Households with \({ }^{\text {A }}\)} \\
\hline At least one child under age 5 years & 11.6 & 638 & 1,571 \\
\hline At least one child aged 5-17 years & 26.8 & 1,471 & 1,824 \\
\hline At least one child aged <18 years & 33.1 & 1,816 & 2,662 \\
\hline At least one woman aged 15-49 years & 52.2 & 2,860 & 3,441 \\
\hline No member aged < 50 & 45.9 & 2,514 & 2,097 \\
\hline No adult (18+) member & 0.0 & 0 & 0 \\
\hline \multicolumn{4}{|l|}{Activity status of household head} \\
\hline Employed & 47.2 & 2,993 & 3,256 \\
\hline Unemployed & 3.6 & 231 & 252 \\
\hline Inactive & 49.2 & 3,122 & 2,838 \\
\hline \multicolumn{4}{|l|}{Material deprivation} \\
\hline Three or more & 26.5 & 1,680 & 1,665 \\
\hline One or two & 38.1 & 2,416 & 2,359 \\
\hline None & 35.5 & 2,250 & 2,322 \\
\hline Mean household size & 2.9 & 6,346 & 6,346 \\
\hline
\end{tabular}

Table SR.3.1R provides the distribution of households by selected background characteristics in Roma settlements, including the sex of the household head, age of the household head, area, number of household members, education and activity status of the household head, as well as material deprivation.

Table SR.3.1R: Household composition
Percent and frequency distribution of households, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[b]{2}{*}{Weighted percent} & \multicolumn{2}{|l|}{Number of households} \\
\hline & & Weighted & Unweighted \\
\hline Total & 100.0 & 1,774 & 1,774 \\
\hline \multicolumn{4}{|l|}{Sex of household head} \\
\hline Male & 77.2 & 1,369 & 1,370 \\
\hline Female & 22.8 & 405 & 404 \\
\hline \multicolumn{4}{|l|}{Age of household head} \\
\hline <18 & 0.1 & 1 & 1 \\
\hline 18-34 & 20.1 & 356 & 352 \\
\hline 35-64 & 64.5 & 1,144 & 1,153 \\
\hline 65-84 & 14.9 & 264 & 261 \\
\hline 85+ & 0.5 & 10 & 7 \\
\hline \multicolumn{4}{|l|}{Area} \\
\hline Urban & 65.4 & 1,161 & 1,178 \\
\hline Other & 34.6 & 613 & 596 \\
\hline \multicolumn{4}{|l|}{Education of household head} \\
\hline None & 2.7 & 48 & 51 \\
\hline Primary & 77.3 & 1,372 & 1,379 \\
\hline Secondary or higher & 20.0 & 354 & 344 \\
\hline Secondary & 19.0 & 336 & 329 \\
\hline Higher & 1.0 & 18 & 15 \\
\hline \multicolumn{4}{|l|}{Number of household members} \\
\hline 1 & 8.5 & 150 & 151 \\
\hline 2 & 15.9 & 282 & 284 \\
\hline 3 & 11.4 & 202 & 195 \\
\hline 4 & 13.9 & 246 & 232 \\
\hline 5 & 15.2 & 269 & 268 \\
\hline 6 & 14.1 & 250 & 250 \\
\hline 7 & 9.6 & 171 & 174 \\
\hline 8 & 5.5 & 97 & 107 \\
\hline 9 & 2.3 & 40 & 43 \\
\hline 10+ & 3.7 & 66 & 70 \\
\hline \multicolumn{4}{|l|}{Households with \({ }^{\text {A }}\)} \\
\hline At least one child under age 5 years & 43.1 & 718 & 710 \\
\hline At least one child aged 5-17 years & 60.6 & 1,008 & 1,010 \\
\hline At least one child aged <18 years & 72.3 & 1,203 & 1,196 \\
\hline At least one woman aged 15-49 years & 76.8 & 1,278 & 1,273 \\
\hline No member age <50 & 19.7 & 328 & 334 \\
\hline No adult (18+) member & 0.0 & 0 & 0 \\
\hline \multicolumn{4}{|l|}{Activity status of household head} \\
\hline Employed & 51.7 & 917 & 914 \\
\hline Unemployed & 8.8 & 156 & 158 \\
\hline Inactive & 39.5 & 701 & 702 \\
\hline \multicolumn{4}{|l|}{Material deprivation} \\
\hline Three or more & 83.7 & 1,484 & 1,488 \\
\hline Two & 8.8 & 157 & 152 \\
\hline None or one & 7.5 & 133 & 134 \\
\hline Mean household size & 4.6 & 1,774 & 1,774 \\
\hline
\end{tabular}

\footnotetext{
A Each proportion is a separate characteristic based on the total number of households
}

\subsection*{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 18,105 household members were listed. Of these, 8,899 were males, and 9,206 were females. \({ }^{44}\)

\section*{Table SR.4.1: Age distribution of household population by sex}

Percent and frequency distribution of the household populationA in five-year age groups and child (age 0-17 years) and adult populations (age 18 or more), by sex, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{2}{|c|}{Males} & \multicolumn{2}{|c|}{Females} & \multicolumn{2}{|c|}{Total} \\
\hline & Number & Percent & Number & Percent & Number & Percent \\
\hline Total & 8,899 & 100,0 & 9,206 & 100,0 & 18,105 & 100,0 \\
\hline \multicolumn{7}{|l|}{Age} \\
\hline 0-4 & 418 & 4.7 & 378 & 4.1 & 795 & 4.4 \\
\hline 5-9 & 451 & 5.1 & 385 & 4.2 & 835 & 4.6 \\
\hline 10-14 & 487 & 5.5 & 398 & 4.3 & 885 & 4.9 \\
\hline 15-19 & 483 & 5.4 & 419 & 4.6 & 902 & 5.0 \\
\hline 15-17 & 290 & 3.3 & 232 & 2.5 & 522 & 2.9 \\
\hline 18-19 & 193 & 2.2 & 187 & 2.0 & 381 & 2.1 \\
\hline 20-24 & 516 & 5.8 & 453 & 4.9 & 970 & 5.4 \\
\hline 25-29 & 509 & 5.7 & 443 & 4.8 & 952 & 5.3 \\
\hline 30-34 & 535 & 6.0 & 528 & 5.7 & 1,063 & 5.9 \\
\hline 35-39 & 591 & 6.6 & 584 & 6.3 & 1,176 & 6.5 \\
\hline 40-44 & 606 & 6.8 & 559 & 6.1 & 1,165 & 6.4 \\
\hline 45-49 & 589 & 6.6 & 645 & 7.0 & 1,234 & 6.8 \\
\hline 50-54 & 619 & 7.0 & 658 & 7.1 & 1,276 & 7.0 \\
\hline 55-59 & 649 & 7.3 & 671 & 7.3 & 1,320 & 7.3 \\
\hline 60-64 & 658 & 7.4 & 726 & 7.9 & 1,383 & 7.6 \\
\hline 65-69 & 666 & 7.5 & 791 & 8.6 & 1,457 & 8.0 \\
\hline 70-74 & 459 & 5.2 & 582 & 6.3 & 1,041 & 5.7 \\
\hline 75-79 & 326 & 3.7 & 454 & 4.9 & 780 & 4.3 \\
\hline 80-84 & 215 & 2.4 & 336 & 3.7 & 552 & 3.0 \\
\hline 85+ & 122 & 1.4 & 197 & 2.1 & 319 & 1.8 \\
\hline \multicolumn{7}{|l|}{Dependency age groups} \\
\hline 0-14 & 1,355 & 15.2 & 1,160 & 12.6 & 2,516 & 13.9 \\
\hline 15-64 & 5,755 & 64.7 & 5,686 & 61.8 & 11,441 & 63.2 \\
\hline \(65+\) & 1,789 & 20.1 & 2,360 & 25.6 & 4,149 & 22.9 \\
\hline \multicolumn{7}{|l|}{Child and adult populations} \\
\hline Children age 0-17 years & 1,645 & 18.5 & 1,392 & 15.1 & 3,037 & 16.8 \\
\hline Adults age 18+ years & 7,253 & 81.5 & 7,814 & 84.9 & 15,068 & 83.2 \\
\hline
\end{tabular}
\({ }^{4}\) As this table includes all household members listed in interviewed households, the numbers and distributions by sex do not match those found for individuals in tables SR.5.1W, SR.5.2 and SR.5.3 where interviewed individuals are weighted with individual sample weights.

The weighted age and sex distribution of the survey population in Roma settlements is provided in Table SR.4.1R. In the households successfully interviewed in the survey, a weighted total of 8,244 household members were listed. Of these, 4,108 were males, and 4,136 were females. \({ }^{45}\)

\footnotetext{
44 The single year age distribution is provided in Table DQ.1.1 in Appendix D: Data quality: 2019 Serbia MICS
45 The single year age distribution is provided in Table DQ.1.1R in Appendix D: Data quality: 2019 Serbia Roma Settlements MICS
}

Table SR.4.1R: Age distribution of household population by sex
Percent and frequency distribution of the household population \({ }^{\text {in }}\) in five-year age groups and child (age 0-17 years) and adult populations (age 18 or more), by sex, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{2}{|c|}{Males} & \multicolumn{2}{|c|}{Females} & \multicolumn{2}{|c|}{Total} \\
\hline & Number & Percent & Number & Percent & Number & Percent \\
\hline Total & 4,108 & 100.0 & 4,136 & 100.0 & 8,244 & 100.0 \\
\hline \multicolumn{7}{|l|}{Age} \\
\hline 0-4 & 537 & 13.1 & 549 & 13.3 & 1,087 & 13.2 \\
\hline 5-9 & 461 & 11.2 & 436 & 10.5 & 897 & 10.9 \\
\hline 10-14 & 380 & 9.3 & 384 & 9.3 & 765 & 9.3 \\
\hline 15-19 & 340 & 8.3 & 372 & 9.0 & 712 & 8.6 \\
\hline 15-17 & 234 & 5.7 & 226 & 5.5 & 460 & 5.6 \\
\hline 18-19 & 106 & 2.6 & 146 & 3.5 & 252 & 3.1 \\
\hline 20-24 & 342 & 8.3 & 345 & 8.3 & 686 & 8.3 \\
\hline 25-29 & 313 & 7.6 & 303 & 7.3 & 616 & 7.5 \\
\hline 30-34 & 257 & 6.2 & 222 & 5.4 & 478 & 5.8 \\
\hline 35-39 & 251 & 6.1 & 226 & 5.5 & 477 & 5.8 \\
\hline 40-44 & 222 & 5.4 & 224 & 5.4 & 446 & 5.4 \\
\hline 45-49 & 219 & 5.3 & 224 & 5.4 & 443 & 5.4 \\
\hline 50-54 & 206 & 5.0 & 224 & 5.4 & 430 & 5.2 \\
\hline 55-59 & 194 & 4.7 & 199 & 4.8 & 393 & 4.8 \\
\hline 60-64 & 157 & 3.8 & 186 & 4.5 & 343 & 4.2 \\
\hline 65-69 & 124 & 3.0 & 118 & 2.9 & 241 & 2.9 \\
\hline 70-74 & 66 & 1.6 & 76 & 1.8 & 142 & 1.7 \\
\hline 75-79 & 23 & 0.6 & 28 & 0.7 & 51 & 0.6 \\
\hline 80-84 & 8 & 0.2 & 16 & 0.4 & 24 & 0.3 \\
\hline 85+ & 8 & 0.2 & 5 & 0.1 & 13 & 0.2 \\
\hline \multicolumn{7}{|l|}{Dependency age groups} \\
\hline 0-14 & 1,378 & 33.5 & 1,370 & 33.1 & 2,748 & 33.3 \\
\hline 15-64 & 2,501 & 60.9 & 2,523 & 61.0 & 5,025 & 60.9 \\
\hline \(65+\) & 229 & 5.6 & 243 & 5.9 & 472 & 5.7 \\
\hline \multicolumn{7}{|l|}{Child and adult populations} \\
\hline Children age 0-17 years & 1,613 & 39.3 & 1,595 & 38.6 & 3,208 & 38.9 \\
\hline Adults age 18+ years & 2,496 & 60.7 & 2,541 & 61.4 & 5,036 & 61.1 \\
\hline
\end{tabular}
 sample weights.

\subsection*{4.5 RESPONDENTS' BACKGROUND CHARACTERISTICS}

Tables SR.5.1W, SR.5.2 and SR.5.3 provide information on the background characteristics of female respondents aged 15-49 years, children under age 5 and children aged 5-17 years. In all these tables, the total numbers of weighted and unweighted observations are equal, since sample weights have been normalized (standardized). \({ }^{46}\) Note that in Table SR.5.3, an additional column is presented (Weighted total number of children aged 5-17 years) to account for the random selection of one child in households with at least one child aged 5-17 years. The final sample weight of each child is the weight of the household multiplied by the number of children aged 5-17 years in the household.
In addition to providing useful information on the background characteristics of women, children aged 5-17, and children under age 5, 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.

Table SR.5.1W provides background characteristics of female respondents aged 15-49 years. The tables include information on the distribution of women in this age category according to area, region, age, level of education, \({ }^{46}\) marital/union status, motherhood status, health insurance, ethnicity of the household head, religion of the household head, activity status of women, activity status of the household head, material deprivation and wealth index quintiles. \({ }^{47,48}\)
The wealth index has been constructed using information on household assets and is assumed to capture underlying long-term wealth, ranking households by wealth, from poorest to richest. The calculations have been conducted separately on the Serbia sample and the Serbia Roma Settlements sample, using characteristics for each respective sample. Therefore, the wealth scores calculated are applicable for only the particular dataset they are based on, and differ for the two surveys.
In the 2019 Serbia Roma Settlements MICS tables, denominators for wealth index quintiles are often too small, therefore data are merged into two groups - the poorest 60 percent (bottom three wealth quintiles) and the richest 40 percent (top two wealth quintiles) - in order to allow for presentation of findings by wealth status. Background characteristics of children aged 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, region, age in months, mother's (or caregiver's) education, respondent type, health insurance, functional difficulties (for children under age 5 only for age 2-4 years), ethnicity of the household head and wealth index quintiles.

\section*{Table SR.5.1W: Women's background characteristics}

Percent and frequency distribution of women aged 15-49 years, Serbia, 2019
\begin{tabular}{|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[b]{2}{*}{Weighted percent} & \multicolumn{2}{|c|}{Number of women} \\
\hline & & Weighted & Unweighted \\
\hline Total & 100.0 & 3,740 & 3,740 \\
\hline Area & & & \\
\hline Urban & 62.8 & 2,349 & 2,259 \\
\hline Other & 37.2 & 1,391 & 1,481 \\
\hline Region & & & \\
\hline Belgrade & 24.3 & 908 & 860 \\
\hline Vojvodina & 30.1 & 1,125 & 965 \\
\hline Sumadija and Western Serbia & 25.2 & 941 & 1,001 \\
\hline Southern and Eastern Serbia & 20.5 & 765 & 914 \\
\hline
\end{tabular}
\({ }^{46}\) Throughout this report when used as a background variable, unless otherwise stated, 'education' refers to highest educational level ever attended by the respondent.
47 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 other areas. Finally, the urban and other area 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 five equal parts (quintiles) from lowest (poorest) to highest (richest). In the 2019 Serbia MICS, the following assets were used in these calculations: main material of the dwelling floor, roof and exterior walls; fixed telephone line, radio, wardrobe, bed; whether the household has electricity (connected to a grid or off-grid); television, washing machine, refrigerator, iron, hair dryer, water heater, vacuum cleaner, chest/upright freezer, electric stove, drying machine, dishwasher, microwave, cable TV/satellite TV, air-conditioner, video surveillance system, a shower unit or bathtub; whether any household member owns a wristwatch, bicycle, motorcycle or scooter, boat with a motor, car, truck or van, laptop/desktop PC or tablet, mobile phone, bank account; whether the household has internet access at home, owns another dwelling, owns agricultural land; main type of cookstove, space heater and lighting source used by the household and the type of fuel/energy sources used for cooking, space heating and lighting; cooking location; main type of water source, location of water source, and whether the household has sufficient quantities of water when needed; type of toilet facility, location of toilet facility and whether the household shares its toilet with other households or uses a public toilet, as well as whether a live-in servant resides in the household. In the 2019 Serbia Roma Settlements MICS, apart from boat with motor and live-in servants, all of the above-listed assets were used in calculations, as well as the following: persons per room for sleeping, ownership of main dwelling, ownership of livestock, herds, other farm animals and poultry. The wealth index is assumed to capture 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, vol. 38, no. 1, 2001, pp 115-32. doi:10.1353/dem.2001.0003.; Rutstein, S., and K. Johnson. The DHS Wealth Index. DHS Comparative Reports No. 6, ORC Macro, Calverton, 2004. https://dhsprogram.com/pubs/pdf/CR6/CR6.pdf; Rutstein, S. The DHS Wealth Index: Approaches for Rural and Urban Areas, Macro International, Calverton, 2008. https://dhsprogram.com/pubs/pdf/WP60/WP60.pdf
48 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 (contd.)
Percent and frequency distribution of women aged 15-49 years, Serbia, 2019
\begin{tabular}{|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[b]{2}{*}{Weighted percent} & \multicolumn{2}{|c|}{Number of women} \\
\hline & & Weighted & Unweighted \\
\hline \multicolumn{4}{|l|}{Age} \\
\hline 15-19 & 10.3 & 384 & 296 \\
\hline 15-17 & 5.5 & 204 & 166 \\
\hline 18-19 & 4.8 & 179 & 130 \\
\hline 20-24 & 11.9 & 443 & 390 \\
\hline 25-29 & 11.7 & 436 & 520 \\
\hline 30-34 & 14.8 & 555 & 764 \\
\hline 35-39 & 16.9 & 631 & 736 \\
\hline 40-44 & 15.9 & 596 & 524 \\
\hline 45-49 & 18.6 & 695 & 510 \\
\hline \multicolumn{4}{|l|}{Education} \\
\hline Primary or none & 8.0 & 299 & 330 \\
\hline None & 0.3 & 11 & 13 \\
\hline Primary & 7.7 & 288 & 317 \\
\hline Secondary & 50.5 & 1,887 & 1,872 \\
\hline Higher & 41.6 & 1,554 & 1,538 \\
\hline \multicolumn{4}{|l|}{Marita//Union status} \\
\hline Currently married/in union & 60.7 & 2,272 & 2,672 \\
\hline Widowed & 1.0 & 39 & 34 \\
\hline Divorced & 5.2 & 194 & 140 \\
\hline Separated & 2.3 & 85 & 74 \\
\hline Never married/in union & 30.5 & 1,140 & 812 \\
\hline Missing & 0.3 & 11 & 8 \\
\hline \multicolumn{4}{|l|}{Motherhood and recent births} \\
\hline Never gave birth & 38.1 & 1,425 & 989 \\
\hline Ever gave birth & 61.9 & 2,315 & 2,751 \\
\hline Gave birth in last two years & 8.9 & 331 & 660 \\
\hline No birth in last two years & 53.0 & 1,984 & 2,091 \\
\hline \multicolumn{4}{|l|}{Health insurance} \\
\hline Has coverage & 96.9 & 3,625 & 3,630 \\
\hline Has no coverage & 3.1 & 115 & 110 \\
\hline \multicolumn{4}{|l|}{Ethnicity of household head} \\
\hline Serbian & 86.8 & 3,248 & 3,248 \\
\hline Hungarian & 3.0 & 112 & 97 \\
\hline Bosnian & 2.8 & 106 & 132 \\
\hline Roma & 2.3 & 85 & 100 \\
\hline Other & 4.7 & 176 & 149 \\
\hline Does not want to declare & 0.4 & 14 & 14 \\
\hline \multicolumn{4}{|l|}{Religion of household head} \\
\hline Orthodox & 89.0 & 3,330 & 3,312 \\
\hline Catholic & 4.9 & 185 & 156 \\
\hline Muslim & 3.5 & 131 & 169 \\
\hline Other & 0.7 & 27 & 28 \\
\hline No religion & 1.6 & 59 & 63 \\
\hline Does not want to declare & 0.2 & 8 & 12 \\
\hline \multicolumn{4}{|l|}{Activity status} \\
\hline Employed & 60.9 & 2,279 & 2,304 \\
\hline Unemployed & 11.7 & 439 & 443 \\
\hline Inactive & 27.3 & 1,022 & 993 \\
\hline \multicolumn{4}{|l|}{Activity status of household head} \\
\hline Employed & 66.3 & 2,480 & 2,531 \\
\hline Unemployed & 5.2 & 193 & 205 \\
\hline Inactive & 28.5 & 1,067 & 1,004 \\
\hline \multicolumn{4}{|l|}{Material deprivation} \\
\hline Three or more & 21.5 & 804 & 812 \\
\hline One or two & 36.6 & 1,371 & 1,342 \\
\hline None & 41.9 & 1,565 & 1,586 \\
\hline
\end{tabular}

Table SR.5.1W: Women's background characteristics (contd.)
Percent and frequency distribution of women aged 15-49 years, Serbia, 2019
\begin{tabular}{lllll} 
& & \multicolumn{2}{c}{ Number of women } \\
& Weighted percent & & Weighted & Unweighted \\
\hline Wealth index quintile & 13.1 & 490 & 522 \\
Poorest & 18.3 & 686 & 703 \\
Second & 21.5 & 804 & 763 \\
\hline Middle & 22.7 & 847 & 856 \\
\hline Fourth & 24.4 & 914 & 896 \\
Richest & & 8 & \\
\hline
\end{tabular}

\section*{Table SR.5.2: Children under 5's background characteristics}

Percent and frequency distribution of children under five years, Serbia, 2019
\begin{tabular}{|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[b]{2}{*}{Weighted percent} & \multicolumn{2}{|l|}{Number of under-5 children} \\
\hline & & Weighted & Unweighted \\
\hline Total & 100.0 & 1,838 & 1,838 \\
\hline \multicolumn{4}{|l|}{Sex} \\
\hline Male & 52.1 & 958 & 944 \\
\hline Female & 47.9 & 880 & 894 \\
\hline \multicolumn{4}{|l|}{Area} \\
\hline Urban & 58.5 & 1,075 & 1,117 \\
\hline Other & 41.5 & 763 & 721 \\
\hline \multicolumn{4}{|l|}{Region} \\
\hline Belgrade & 26.4 & 484 & 482 \\
\hline Vojvodina & 26.8 & 492 & 413 \\
\hline Sumadija and Western Serbia & 25.6 & 471 & 455 \\
\hline Southern and Eastern Serbia & 21.2 & 390 & 488 \\
\hline \multicolumn{4}{|l|}{Age in months} \\
\hline 0-5 & 8.1 & 149 & 94 \\
\hline 6-11 & 10.5 & 193 & 186 \\
\hline 12-23 & 19.9 & 365 & 384 \\
\hline 24-35 & 20.9 & 384 & 412 \\
\hline 36-47 & 20.7 & 380 & 392 \\
\hline 48-59 & 20.0 & 367 & 370 \\
\hline \multicolumn{4}{|l|}{Mother's education \({ }^{\text {A }}\)} \\
\hline Primary or none & 10.5 & 193 & 167 \\
\hline None & 0.9 & 16 & 13 \\
\hline Primary & 9.7 & 177 & 154 \\
\hline Secondary & 44.2 & 812 & 819 \\
\hline Higher & 45.3 & 833 & 852 \\
\hline \multicolumn{4}{|l|}{Respondent to the under-5 questionnaire} \\
\hline Mother & 99.0 & 1,819 & 1,818 \\
\hline Other primary caregiver & 1.0 & 19 & 20 \\
\hline \multicolumn{4}{|l|}{Health insurance} \\
\hline Has coverage & 98.6 & 1,813 & 1,814 \\
\hline Has no coverage & 1.4 & 25 & 24 \\
\hline \multicolumn{4}{|l|}{Child's functional difficulties (age 2-4 years).,} \\
\hline Has functional difficulty & 1.6 & 18 & 25 \\
\hline Has no functional difficulty & 98.4 & 1,113 & 1,149 \\
\hline \multicolumn{4}{|l|}{Ethnicity of household head} \\
\hline Serbian & 84.6 & 1,554 & 1,603 \\
\hline Hungarian & 2.1 & 39 & 32 \\
\hline Bosnian & 3.6 & 66 & 60 \\
\hline Roma & 4.6 & 84 & 72 \\
\hline Other & 4.6 & 85 & 62 \\
\hline Does not want to declare & 0.5 & 9 & 9 \\
\hline
\end{tabular}

Table SR.5.2: Children under 5's background characteristics (contd.)
Percent and frequency distribution of children under five years, Serbia, 2019
\begin{tabular}{|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[b]{2}{*}{Weighted percent} & \multicolumn{2}{|l|}{Number of under-5 children} \\
\hline & & Weighted & Unweighted \\
\hline \multicolumn{4}{|l|}{Religion of household head} \\
\hline Orthodox & 89.5 & 1,645 & 1,649 \\
\hline Catholic & 3.3 & 62 & 51 \\
\hline Muslim & 4.7 & 86 & 80 \\
\hline Other religion & 0.6 & 11 & 12 \\
\hline No religion & 1.6 & 29 & 37 \\
\hline Does not want to declare & 0.3 & 6 & 9 \\
\hline \multicolumn{4}{|l|}{Mother's activity status \({ }^{0}\)} \\
\hline Employed & 64.6 & 1,187 & 1,211 \\
\hline Unemployed & 9.6 & 177 & 194 \\
\hline Inactive & 25.8 & 474 & 433 \\
\hline \multicolumn{4}{|l|}{Activity status of household head} \\
\hline Employed & 72.6 & 1,334 & 1,340 \\
\hline Unemployed & 4.9 & 90 & 109 \\
\hline Inactive & 22.5 & 414 & 389 \\
\hline \multicolumn{4}{|l|}{Material deprivation} \\
\hline Three or more & 20.7 & 381 & 381 \\
\hline One or two & 33.9 & 622 & 619 \\
\hline None & 45.4 & 835 & 838 \\
\hline \multicolumn{4}{|l|}{Wealth index quintile} \\
\hline Poorest & 16.6 & 305 & 265 \\
\hline Second & 15.2 & 279 & 290 \\
\hline Middle & 16.9 & 310 & 323 \\
\hline Fourth & 24.1 & 443 & 464 \\
\hline Richest & 27.3 & 501 & 496 \\
\hline
\end{tabular}

A In this table and throughout the report where applicable, mother's education refers to educational attainment of the respondent: Mothers (or caregivers, interviewed only if the mother is deceased or is living elsewhere).
B The results of the Child Functioning module are presented in Chapter 11.1.
- Children age 0-1 years are excluded, as functional difficulties are only collected for age 2-4 years.
- In this table and throughout the report, mother's activity status refers to the activity status of the respondent as described in note A.

Table SR.5.3: Children age 5-17 years' background characteristics
Percent and frequency distribution of children aged 5-17 years, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[t]{2}{*}{Weighted percent} & \multirow[t]{2}{*}{Weighted total number of children aged 5-17 years \({ }^{\text {A }}\)} & \multicolumn{2}{|l|}{Number of households with at least one child aged 5-17 years} \\
\hline & & & Weighted & Unweighted \\
\hline Total & 100.0 & 2,655 & 1,734 & 1,734 \\
\hline \multicolumn{5}{|l|}{Sex} \\
\hline Male & 54.0 & 1,435 & 944 & 918 \\
\hline Female & 46.0 & 1,220 & 790 & 816 \\
\hline \multicolumn{5}{|l|}{Area} \\
\hline Urban & 59.6 & 1,582 & 1,053 & 1,034 \\
\hline Other & 40.4 & 1,073 & 681 & 700 \\
\hline \multicolumn{5}{|l|}{Region} \\
\hline Belgrade & 21.8 & 579 & 386 & 394 \\
\hline Vojoodina & 28.6 & 759 & 492 & 419 \\
\hline Sumadija and Western Serbia & 28.1 & 747 & 469 & 469 \\
\hline Southern and Eastern Serbia & 21.5 & 570 & 387 & 452 \\
\hline \multicolumn{5}{|l|}{Age} \\
\hline 5-9 & 37.2 & 989 & 652 & 850 \\
\hline 10-14 & 39.0 & 1,037 & 638 & 565 \\
\hline 15-17 & 23.7 & 630 & 444 & 319 \\
\hline \multicolumn{5}{|l|}{Mother's education \({ }^{\text {B }}\)} \\
\hline Primary or none & 14.0 & 373 & 213 & 213 \\
\hline None & 0.6 & 16 & 8 & 8 \\
\hline Primary & 13.4 & 357 & 205 & 205 \\
\hline Secondary & 55.0 & 1,461 & 965 & 924 \\
\hline Higher & 30.6 & 813 & 548 & 592 \\
\hline Emancipated \({ }^{6}\) & 0.3 & 8 & 8 & 5 \\
\hline
\end{tabular}

Table SR.5.3: Children age 5-17 years' background characteristics (contd.)
Percent and frequency distribution of children aged 5-17 years, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[t]{2}{*}{Weighted percent} & \multirow[t]{2}{*}{Weighted total number of children aged 5-17 years \({ }^{\text {A }}\)} & \multicolumn{2}{|l|}{Number of households with at least one child aged 5-17 years} \\
\hline & & & Weighted & Unweighted \\
\hline \multicolumn{5}{|l|}{Respondent to the children aged 5-17 questionnaire} \\
\hline Mother & 93.4 & 2,480 & 1,602 & 1,630 \\
\hline Other primary caregiver & 6.3 & 167 & 123 & 99 \\
\hline Emancipated \({ }^{\text {® }}\) & 0.3 & 8 & 8 & 5 \\
\hline \multicolumn{5}{|l|}{Health insurance} \\
\hline Has coverage & 98.8 & 2,623 & 1,710 & 1,711 \\
\hline Has no coverage & 1.2 & 32 & 24 & 23 \\
\hline \multicolumn{5}{|l|}{Child's functional difficulties \({ }^{\text {D }}\)} \\
\hline Has functional difficulty & 4.9 & 131 & 81 & 81 \\
\hline Has no functional difficulty & 95.1 & 2,525 & 1,653 & 1,653 \\
\hline \multicolumn{5}{|l|}{Ethnicity of household head} \\
\hline Serbian & 83.6 & 2,221 & 1,480 & 1,487 \\
\hline Hungarian & 3.7 & 100 & 68 & 53 \\
\hline Bosnian & 4.7 & 124 & 56 & 69 \\
\hline Roma & 3.7 & 99 & 56 & 57 \\
\hline Other & 3.7 & 97 & 63 & 59 \\
\hline Does not want to declare & 0.6 & 15 & 11 & 9 \\
\hline \multicolumn{5}{|l|}{Religion of household head} \\
\hline Orthodox & 86.5 & 2,298 & 1,526 & 1,521 \\
\hline Catholic & 5.4 & 144 & 95 & 78 \\
\hline Musim & 5.8 & 153 & 69 & 87 \\
\hline Other religion & 1.0 & 26 & 15 & 15 \\
\hline No religion & 1.0 & 27 & 23 & 26 \\
\hline Does not want to declare & 0.3 & 8 & 5 & 7 \\
\hline \multicolumn{5}{|l|}{Mother's activity status \({ }^{\mathrm{E}}\)} \\
\hline Employed & 69.2 & 1,837 & 1,224 & 1,189 \\
\hline Unemployed & 11.6 & 309 & 195 & 199 \\
\hline Inactive & 18.9 & 501 & 307 & 341 \\
\hline No information & 0.3 & 8 & 8 & 5 \\
\hline \multicolumn{5}{|l|}{Activity status of household head} \\
\hline Employed & 69.2 & 1,837 & 1,183 & 1,200 \\
\hline Unemployed & 4.9 & 131 & 92 & 93 \\
\hline Inactive & 25.9 & 688 & 459 & 441 \\
\hline \multicolumn{5}{|l|}{Material deprivation} \\
\hline Three or more & 25.3 & 672 & 417 & 416 \\
\hline One or two & 36.9 & 979 & 653 & 636 \\
\hline None & 37.8 & 1,004 & 664 & 682 \\
\hline \multicolumn{5}{|l|}{Weath index quintile} \\
\hline Poorest & 15.3 & 405 & 248 & 257 \\
\hline Second & 18.1 & 480 & 315 & 323 \\
\hline Middle & 20.8 & 552 & 355 & 343 \\
\hline Fourth & 20.6 & 546 & 375 & 372 \\
\hline Richest & 25.3 & 672 & 441 & 439 \\
\hline
\end{tabular}
 the weighted percent distribution, i.e. the distribution of all children aged 5-17 years in sampled households.
 to children aged 15-17 years as described in note C. This category is not presented in individual tables.
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 caregiver.
0 The results of the Child f fuctioning module are presented in Chapter 11.1.
 collected. Emancipated children are also included in this category. This category is not presented in individual tables.

Tables SR.5.1WR, SR.5.2R and SR.5.3R provide information on the background characteristics of female respondents aged 15-49 years, children under age 5 and children aged 5-17 years belonging to the survey population in Roma settlements.

Table SR.5.1WR: Women's background characteristics
Percent and frequency distribution of women aged 15-49 years, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[b]{2}{*}{Weighted percent} & \multicolumn{2}{|c|}{Number of women} \\
\hline & & Weighted & Unweighted \\
\hline Total & 100.0 & 1,790 & 1,790 \\
\hline \multicolumn{4}{|l|}{Area} \\
\hline Urban & 67.3 & 1,205 & 1,214 \\
\hline Other & 32.7 & 585 & 576 \\
\hline \multicolumn{4}{|l|}{Age} \\
\hline 15-19 & 18.4 & 329 & 323 \\
\hline 15-17 & 10.8 & 194 & 195 \\
\hline 18-19 & 7.6 & 136 & 128 \\
\hline 20-24 & 18.1 & 324 & 333 \\
\hline 25-29 & 16.2 & 290 & 279 \\
\hline 30-34 & 11.7 & 209 & 213 \\
\hline 35-39 & 12.0 & 216 & 219 \\
\hline 40-44 & 12.1 & 216 & 218 \\
\hline 45-49 & 11.5 & 206 & 205 \\
\hline \multicolumn{4}{|l|}{Education} \\
\hline None & 12.0 & 214 & 234 \\
\hline Primary & 68.8 & 1,232 & 1,236 \\
\hline Secondary or higher & 19.2 & 344 & 320 \\
\hline Secondary & 18.4 & 329 & 305 \\
\hline Higher & 0.8 & 15 & 15 \\
\hline \multicolumn{4}{|l|}{Marita//Union status} \\
\hline Currently married/in union & 73.1 & 1,308 & 1,313 \\
\hline Widowed & 2.0 & 35 & 32 \\
\hline Divorced & 2.3 & 41 & 36 \\
\hline Separated & 6.8 & 121 & 116 \\
\hline Never married/in union & 15.6 & 280 & 289 \\
\hline Missing & 0.2 & 4 & 4 \\
\hline \multicolumn{4}{|l|}{Motherhood and recent births} \\
\hline Never gave birth & 20.5 & 367 & 372 \\
\hline Ever gave birth & 79.5 & 1,423 & 1,418 \\
\hline Gave birth in last two years & 21.2 & 379 & 383 \\
\hline No birth in last two years & 58.4 & 1,044 & 1,035 \\
\hline \multicolumn{4}{|l|}{Health insurance} \\
\hline Has coverage & 96.8 & 1,733 & 1,725 \\
\hline Has no coverage & 3.2 & 57 & 65 \\
\hline \multicolumn{4}{|l|}{Activity status} \\
\hline Employed & 24.6 & 441 & 431 \\
\hline Unemployed & 15.7 & 281 & 287 \\
\hline Inactive & 59.7 & 1,068 & 1,072 \\
\hline \multicolumn{4}{|l|}{Activity status of household head} \\
\hline Employed & 57.7 & 1,033 & 1,034 \\
\hline Unemployed & 10.4 & 186 & 192 \\
\hline Inactive & 31.9 & 571 & 564 \\
\hline \multicolumn{4}{|l|}{Material deprivation} \\
\hline Three or more & 82.1 & 1,469 & 1,488 \\
\hline Two & 9.6 & 171 & 158 \\
\hline None or one & 8.4 & 150 & 144 \\
\hline \multicolumn{4}{|l|}{Wealth index quintile} \\
\hline Poorest & 18.3 & 327 & 338 \\
\hline Second & 19.9 & 357 & 349 \\
\hline Middle & 20.0 & 357 & 356 \\
\hline Fourth & 20.8 & 373 & 369 \\
\hline Richest & 21.0 & 377 & 378 \\
\hline \multicolumn{4}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 58.2 & 1,041 & 1,043 \\
\hline Richest 40 percent & 41.8 & 749 & 747 \\
\hline
\end{tabular}

Table SR.5.2R: Children under 5's background characteristics
Percent and frequency distribution of children under five years, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[b]{2}{*}{Weighted percent} & \multicolumn{2}{|l|}{Number of under-5 children} \\
\hline & & Weighted & Unweighted \\
\hline Total & 100,0 & 1,049 & 1,049 \\
\hline \multicolumn{4}{|l|}{Sex} \\
\hline Male & 49.9 & 524 & 537 \\
\hline Female & 50.1 & 525 & 512 \\
\hline \multicolumn{4}{|l|}{Area} \\
\hline Urban & 69.1 & 725 & 734 \\
\hline Other & 30.9 & 324 & 315 \\
\hline \multicolumn{4}{|l|}{Age in months} \\
\hline 0-5 & 10.5 & 110 & 114 \\
\hline 6-11 & 9.4 & 99 & 97 \\
\hline 12-23 & 17.8 & 187 & 191 \\
\hline 24-35 & 22.2 & 233 & 229 \\
\hline 36-47 & 19.8 & 208 & 205 \\
\hline 48-59 & 20.2 & 212 & 213 \\
\hline \multicolumn{4}{|l|}{Mother's education \({ }^{\text {A }}\)} \\
\hline None & 11.3 & 119 & 138 \\
\hline Primary & 70.5 & 740 & 734 \\
\hline Secondary or higher & 18.1 & 190 & 177 \\
\hline Secondary & 17.3 & 181 & 168 \\
\hline Higher & 0.9 & 9 & 9 \\
\hline \multicolumn{4}{|l|}{Respondent to the under-5 questionnaire} \\
\hline Mother & 97.8 & 1,026 & 1,023 \\
\hline Other primary caregiver & 2.2 & 23 & 26 \\
\hline \multicolumn{4}{|l|}{Health insurance} \\
\hline Has coverage & 95.5 & 1,002 & 990 \\
\hline Has no coverage & 4.5 & 47 & 59 \\
\hline \multicolumn{4}{|l|}{Child's functional difficulties (age 2-4 years).3.C.} \\
\hline Has functional difficulty & 3.2 & 21 & 23 \\
\hline Has no functional difficulty & 96.8 & 632 & 624 \\
\hline \multicolumn{4}{|l|}{Mother's activity status \({ }^{\text {D }}\)} \\
\hline Employed & 12.8 & 134 & 137 \\
\hline Unemployed & 8.3 & 87 & 89 \\
\hline Inactive & 78.9 & 828 & 823 \\
\hline \multicolumn{4}{|l|}{Activity status of household head} \\
\hline Employed & 60.0 & 630 & 627 \\
\hline Unemployed & 7.6 & 80 & 85 \\
\hline Inactive & 32.3 & 339 & 337 \\
\hline \multicolumn{4}{|l|}{Material deprivation} \\
\hline Three or more & 84.1 & 882 & 892 \\
\hline Two & 8.7 & 91 & 83 \\
\hline None or one & 7.3 & 76 & 74 \\
\hline \multicolumn{4}{|l|}{Wealth index quintile} \\
\hline Poorest & 26.4 & 277 & 291 \\
\hline Second & 22.0 & 230 & 222 \\
\hline Middle & 19.4 & 204 & 203 \\
\hline Fourth & 17.0 & 178 & 169 \\
\hline Richest & 15.2 & 160 & 164 \\
\hline \multicolumn{4}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 67.8 & 711 & 716 \\
\hline Richest 40 percent & 32.2 & 338 & 333 \\
\hline
\end{tabular}

\section*{a A In this table and throughout the report where applicable, mother's education refers to educational attainment of the respondent: Mothers (or caregivers, interviewed only 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.
- In this table and throughout the report, mother's activity status refers to the activity status of the respondent as described in note A.

Table SR.5.3R: Children aged 5-17 years' background characteristics
Percent and frequency distribution of children aged 5-17 years, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[t]{2}{*}{Weighted percent} & \multirow[t]{2}{*}{Weighted total number of children aged \(5-17\) years \({ }^{A}\)} & \multicolumn{2}{|l|}{Number of households with at least one child aged 5-17 years} \\
\hline & & & Weighted & Unweighted \\
\hline Total & 100.0 & 2,056 & 981 & 981 \\
\hline \multicolumn{5}{|l|}{Sex} \\
\hline Male & 53.3 & 1,097 & 506 & 512 \\
\hline Female & 46.7 & 959 & 475 & 469 \\
\hline \multicolumn{5}{|l|}{Area} \\
\hline Urban & 68.0 & 1,399 & 649 & 663 \\
\hline Other & 32.0 & 657 & 332 & 318 \\
\hline \multicolumn{5}{|l|}{Age} \\
\hline 5-9 & 42.5 & 874 & 422 & 429 \\
\hline 10-14 & 36.2 & 745 & 319 & 321 \\
\hline 15-17 & 21.2 & 437 & 240 & 231 \\
\hline \multicolumn{5}{|l|}{Mother's education \({ }^{\text {B }}\)} \\
\hline None & 17.9 & 368 & 152 & 170 \\
\hline Primary & 69.3 & 1,426 & 684 & 677 \\
\hline Secondary or higher & 11.2 & 231 & 127 & 116 \\
\hline Secondary & 10.8 & 223 & 121 & 112 \\
\hline Higher & 0.4 & 8 & 6 & 4 \\
\hline Emancipated \({ }^{\text {d }}\) & 1.6 & 32 & 19 & 18 \\
\hline \multicolumn{5}{|l|}{Respondent to the children aged 5-17 questionnaire} \\
\hline Mother & 90.2 & 1,855 & 879 & 875 \\
\hline Other primary caregiver & 8.2 & 168 & 83 & 88 \\
\hline Emancipated \({ }^{\text {d }}\) & 1.6 & 32 & 19 & 18 \\
\hline \multicolumn{5}{|l|}{Heath insurance} \\
\hline Has coverage & 97.4 & 2,003 & 961 & 956 \\
\hline Has no coverage & 2.6 & 53 & 20 & 25 \\
\hline \multicolumn{5}{|l|}{Child's functional difficulties \({ }^{\text {D }}\)} \\
\hline Has functional difficulty & 13.9 & 286 & 121 & 120 \\
\hline Has no functional difficulty & 86.1 & 1,770 & 860 & 861 \\
\hline \multicolumn{5}{|l|}{Mother's activity status \({ }^{\text {E }}\)} \\
\hline Employed & 32.7 & 672 & 309 & 301 \\
\hline Unemployed & 14.3 & 293 & 143 & 149 \\
\hline Inactive & 51.5 & 1,059 & 510 & 513 \\
\hline No information & 1.6 & 32 & 19 & 18 \\
\hline \multicolumn{5}{|l|}{Activity status of household head} \\
\hline Employed & 59.5 & 1,224 & 580 & 583 \\
\hline Unemployed & 9.7 & 199 & 94 & 97 \\
\hline Inactive & 30.8 & 634 & 307 & 301 \\
\hline \multicolumn{5}{|l|}{Material deprivation} \\
\hline Three or more & 84.4 & 1,736 & 819 & 826 \\
\hline Two & 9.9 & 203 & 95 & 89 \\
\hline None or one & 5.7 & 117 & 67 & 66 \\
\hline \multicolumn{5}{|l|}{Wealth index quintile} \\
\hline Poorest & 23.6 & 485 & 207 & 210 \\
\hline Second & 21.7 & 446 & 203 & 198 \\
\hline Middle & 20.5 & 422 & 209 & 211 \\
\hline Fourth & 18.5 & 380 & 190 & 189 \\
\hline Richest & 15.7 & 322 & 173 & 173 \\
\hline \multicolumn{5}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 65.9 & 1,354 & 618 & 619 \\
\hline Richest 40 percent & 34.1 & 702 & 363 & 362 \\
\hline
\end{tabular}
 weighted percent distribution, i.e. the distribution of all children aged 5-17 years in sampled households.
 to children aged 15-17 years as described in note C . This category is not presented in individual tables.
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 caregiver.
- The results of the Child Functioning module are presented in Chapter 11.1.
 collected. Emancipated children are also included in this category. This category is not presented in individual tables.

\subsection*{4.6 LITERACY}

The literacy rate reflects the outcomes of primary education provision 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 is based on school attendance.
Table SR.6.1W shows the survey findings for the total number of interviewed women, respectively. The Youth Literacy Rate, MICS Indicator SR.2, is calculated for women aged 15-24 years and presented in the Age disaggregate in the two tables.
Note that those who have ever attended 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 of respondents who are literate presented in the final column is the sum of literate women among those with: 1) primary; and 2) at least some secondary or higher education.

\section*{Table SR.6.1W: Literacy}

Percent distribution of women aged 15-49 years by highest level of school attended and literacy, and the total percentage literate, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{3}{|l|}{Percent distribution of highest level attended and literacy \({ }^{\text {A }}\)} & \multirow{3}{*}{Total} & \multirow{3}{*}{Total percentage literate \({ }^{1}\)} & \multirow{3}{*}{Number of women} \\
\hline & \multicolumn{2}{|c|}{Primary} & \multirow[t]{2}{*}{Secondary or higher \({ }^{8}\)} & & & \\
\hline & Literate & |lliterate & & & & \\
\hline Total & 6.9 & 1.1 & 92.0 & 100.0 & 98.9 & 3,740 \\
\hline \multicolumn{7}{|l|}{Area} \\
\hline Urban & 3.4 & 0.7 & 95.9 & 100.0 & 99.3 & 2,349 \\
\hline Other & 12.8 & 1.8 & 85.4 & 100.0 & 98.2 & 1,391 \\
\hline \multicolumn{7}{|l|}{Region} \\
\hline Belgrade & 3.1 & 0.3 & 96.6 & 100.0 & 99.7 & 908 \\
\hline Vojuodina & 7.1 & 1.8 & 91.0 & 100.0 & 98.2 & 1,125 \\
\hline Sumadija and Western Serbia & 9.1 & 0.6 & 90.3 & 100.0 & 99.4 & 941 \\
\hline Southern and Eastern Serbia & 8.3 & 1.6 & 90.2 & 100.0 & 98.4 & 765 \\
\hline \multicolumn{7}{|l|}{Age} \\
\hline 15-24 & 3.2 & 1.2 & 95.5 & 100.0 & 98.8 & 827 \\
\hline 15-19 & 4.7 & 0.8 & 94.5 & 100.0 & 99.2 & 384 \\
\hline 15-17 & 4.8 & 1.4 & 93.8 & 100.0 & 98.6 & 204 \\
\hline 18-19 & 4.5 & 0.2 & 95.3 & 100.0 & 99.8 & 179 \\
\hline 20-24 & 2.0 & 1.6 & 96.4 & 100.0 & 98.4 & 443 \\
\hline 25-34 & 6.2 & 1.0 & 92.8 & 100.0 & 99.0 & 992 \\
\hline 35-49 & 8.8 & 1.1 & 90.1 & 100.0 & 98.9 & 1,922 \\
\hline \multicolumn{7}{|l|}{Ethnicity of household head} \\
\hline Serbian & 4.3 & 0.6 & 95.1 & 100.0 & 99.4 & 3,248 \\
\hline Hungarian & 12.2 & 2.2 & 85.6 & 100.0 & 97.8 & 112 \\
\hline Bosnian & 24.4 & 1.3 & 74.3 & 100.0 & 98.7 & 106 \\
\hline Roma & 67.8 & 19.2 & 13.1 & 100.0 & 80.8 & 85 \\
\hline Other/Does not want to declare & 10.4 & 1.4 & 88.2 & 100.0 & 98.6 & 189 \\
\hline \multicolumn{7}{|l|}{Activity status} \\
\hline Employed & 4.7 & 0.7 & 94.6 & 100.0 & 99.3 & 2,279 \\
\hline Unemployed & 9.2 & 0.8 & 90.0 & 100.0 & 99.2 & 439 \\
\hline Inactive & 10.8 & 2.1 & 87.0 & 100.0 & 97.9 & 1,022 \\
\hline \multicolumn{7}{|l|}{Material deprivation} \\
\hline Three or more & 16.0 & 4.0 & 80.1 & 100.0 & 96.0 & 804 \\
\hline One or two & 6.4 & 0.6 & 93.0 & 100.0 & 99.4 & 1,371 \\
\hline None & 2.7 & 0.0 & 97.3 & 100.0 & 100.0 & 1,565 \\
\hline \multicolumn{7}{|l|}{Wealth index quintile} \\
\hline Poorest & 26.7 & 6.7 & 66.7 & 100.0 & 93.3 & 490 \\
\hline Second & 10.6 & 0.5 & 88.9 & 100.0 & 99.5 & 686 \\
\hline Middle & 4.7 & 0.2 & 95.0 & 100.0 & 99.8 & 804 \\
\hline Fourth & 1.4 & 0.4 & 98.2 & 100.0 & 99.6 & 847 \\
\hline Richest & 0.5 & 0.0 & 99.5 & 100.0 & 100.0 & 914 \\
\hline
\end{tabular}

\footnotetext{
\({ }^{1}\) MICS indicator SR. 2 - Literacy rate (age 15-24 years)
A The category "No education" is not shown because no cases were found.
B Respondents who have attended secondary school or higher are considered literate and are not tested.
}

Table SR.6.1WR shows the findings on literacy for the total number of women interviewed in the Roma settlements. The overall approach to the calculation of these figures is similar to that outlined above. For Roma settlements, the total percentage of respondents who are literate presented in the final column is the sum of literate women among those with: 1) no education; 2) primary education; and 3) at least some secondary education or higher.

Table SR.6.1WR: Literacy
Percent distribution of women aged 15-49 years by highest level of school attended and literacy, and the total percentage literate, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{5}{|c|}{Percent distribution of highest level attended and literacy} & \multirow{3}{*}{Total} & \multirow{3}{*}{Total percentage literate \({ }^{1}\)} & \multirow{3}{*}{Number of women} \\
\hline & \multicolumn{2}{|c|}{No education} & \multicolumn{2}{|c|}{Primary} & \multirow[t]{2}{*}{Secondary or higher \({ }^{A}\)} & & & \\
\hline & Literate & Illiterate & Literate & Illiterate & & & & \\
\hline Total & 1.7 & 10.2 & 58.6 & 10.3 & 19.2 & 100.0 & 79.5 & 1,790 \\
\hline \multicolumn{9}{|l|}{Area} \\
\hline Urban & 2.0 & 12.1 & 57.1 & 9.3 & 19.5 & 100.0 & 78.6 & 1,205 \\
\hline Other & 1.2 & 6.3 & 61.5 & 12.2 & 18.8 & 100.0 & 81.5 & 585 \\
\hline \multicolumn{9}{|l|}{Age} \\
\hline 15-24 \({ }^{1}\) & 0.8 & 4.2 & 56.5 & 10.4 & 28.1 & 100.0 & 85.4 & 653 \\
\hline 15-19 & 0.8 & 2.0 & 58.4 & 8.9 & 29.8 & 100.0 & 89.0 & 329 \\
\hline 15-17 & 0.8 & 2.0 & 51.6 & 11.4 & 34.3 & 100.0 & 86.7 & 194 \\
\hline 18-19 & 0.9 & 2.1 & 68.3 & 5.5 & 23.3 & 100.0 & 92.5 & 136 \\
\hline 20-24 & 0.8 & 6.3 & 54.6 & 11.9 & 26.4 & 100.0 & 81.7 & 324 \\
\hline 25-34 & 2.4 & 9.4 & 56.6 & 9.8 & 21.7 & 100.0 & 80.7 & 499 \\
\hline 35-49 & 2.1 & 17.0 & 62.2 & 10.4 & 8.2 & 100.0 & 72.5 & 638 \\
\hline \multicolumn{9}{|l|}{Activity status} \\
\hline Employed & 2.8 & 9.6 & 57.6 & 10.9 & 19.1 & 100.0 & 79.5 & 441 \\
\hline Unemployed & 1.7 & 4.0 & 68.4 & 7.3 & 18.6 & 100.0 & 88.7 & 281 \\
\hline Inactive & 1.3 & 12.1 & 56.4 & 10.8 & 19.4 & 100.0 & 77.1 & 1,068 \\
\hline \multicolumn{9}{|l|}{Material deprivation} \\
\hline Three or more & 1.7 & 10.8 & 58.8 & 10.9 & 17.8 & 100.0 & 78.3 & 1,469 \\
\hline Two & 1.8 & 6.1 & 62.9 & 6.2 & 23.0 & 100.0 & 87.6 & 171 \\
\hline None or one & 1.8 & 8.9 & 51.2 & 8.6 & 29.4 & 100.0 & 82.5 & 150 \\
\hline \multicolumn{9}{|l|}{Wealth index quintile} \\
\hline Poorest & 1.9 & 13.4 & 53.0 & 22.7 & 9.0 & 100.0 & 63.9 & 327 \\
\hline Second & 1.6 & 14.5 & 58.8 & 11.9 & 13.1 & 100.0 & 73.6 & 357 \\
\hline Middle & 1.5 & 8.9 & 63.5 & 9.7 & 16.5 & 100.0 & 81.5 & 357 \\
\hline Fourth & 2.6 & 12.1 & 57.8 & 4.4 & 23.1 & 100.0 & 83.5 & 373 \\
\hline Richest & 1.2 & 2.9 & 59.1 & 4.3 & 32.6 & 100.0 & 92.9 & 377 \\
\hline \multicolumn{9}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 1.6 & 12.2 & 58.6 & 14.5 & 13.0 & 100.0 & 73.3 & 1,041 \\
\hline Richest 40 percent & 1.9 & 7.4 & 58.5 & 4.3 & 27.9 & 100.0 & 88.2 & 749 \\
\hline
\end{tabular}

1 MICS indicator SR. 2 - Literacy rate (age \(15-24\) years)
A Respondents who have attended secondary school or higher are considered literate and are not tested.

\subsection*{4.7 MIGRATORY STATUS}

The Background module for the 2019 Serbia MICS and 2019 Serbia Roma Settlements MICS asked respondents to the Individual Questionnaire for Women how long they had been continuously living in their current place of residence, and if they had not been living there since birth, whether they had previously lived in a city, town or rural area, and the name of the region where they lived before moving to their current place of residence. Tables SR.7.1W and SR.7.1WR present the percentages of women who have changed residence according to the time elapsed since their last move, and also compares the place of residence of each individual at the time of the survey with that of their last place of residence and the type of residence.
To facilitate data collection, information about the respondent's place of previous residence was collected at municipality level. For the purposes of presenting findings, the municipalities have been recoded into the four statistical regions (Belgrade, Vojvodina, Sumadija and Western Serbia, and Southern and Eastern Serbia).

\section*{Table SR.7.1W: Migratory status}

Percent distribution of women aged 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, Serbia, 2019

Years since most recent migration Most recent migration was from:
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline Never migrated & Less than one year & \(1-4\) years & 5-9 years & 10 years or more & Total & Number of women & City & Town & Rural area & DK/Missing \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Total & 58.1 & 1.9 & 6.7 & 7.5 & 25.8 & 100.0 & 3,740 & 19.0 & 44.9 & 35.4 & 0.7 \\
\hline \multicolumn{12}{|l|}{Area} \\
\hline Urban & 59.8 & 2.0 & 7.1 & 7.6 & 23.5 & 100.0 & 2,349 & 24.0 & 50.1 & 24.9 & 1.0 \\
\hline Other & 55.2 & 1.8 & 5.8 & 7.4 & 29.8 & 100.0 & 1,391 & 11.3 & 37.0 & 51.3 & 0.4 \\
\hline \multicolumn{12}{|l|}{Region} \\
\hline Belgrade & 44.6 & 2.0 & 11.1 & 10.5 & 31.8 & 100.0 & 908 & 38.0 & 46.6 & 14.7 & 0.7 \\
\hline Vojodina & 60.9 & 3.1 & 6.4 & 6.1 & 23.5 & 100.0 & 1,125 & 13.0 & 43.8 & 42.3 & 0.9 \\
\hline Sumadija and Western Serbia & 67.9 & 1.4 & 3.9 & 5.6 & 21.2 & 100.0 & 941 & 11.8 & 45.5 & 42.3 & 0.4 \\
\hline Southern and Eastern Serbia & 57.8 & 0.8 & 5.1 & 8.5 & 27.7 & 100.0 & 765 & 4.1 & 43.4 & 51.6 & 0.9 \\
\hline \multicolumn{12}{|l|}{Age} \\
\hline 15-19 & 87.1 & 3.8 & 3.8 & 2.8 & 2.5 & 100.0 & 384 & (3.4) & (51.3) & (45.3) & (0.0) \\
\hline 15-17 & 88.6 & 4.1 & 3.4 & 1.6 & 2.4 & 100.0 & 204 & (*) & (*) & (*) & (*) \\
\hline 18-19 & 85.5 & 3.4 & 4.2 & 4.3 & 2.5 & 100.0 & 179 & (*) & (*) & (*) & (*) \\
\hline 20-24 & 70.8 & 3.4 & 11.1 & 6.9 & 7.8 & 100.0 & 443 & 16.8 & 56.9 & 25.0 & 1.3 \\
\hline 25-29 & 56.9 & 4.1 & 13.7 & 15.8 & 9.5 & 100.0 & 436 & 21.3 & 46.4 & 31.8 & 0.5 \\
\hline 30-34 & 53.2 & 0.9 & 12.2 & 12.6 & 21.1 & 100.0 & 555 & 22.0 & 48.1 & 29.9 & 0.0 \\
\hline 35-39 & 51.5 & 1.4 & 3.9 & 8.3 & 34.8 & 100.0 & 631 & 20.5 & 42.6 & 36.5 & 0.5 \\
\hline 40-44 & 52.0 & 1.7 & 2.7 & 5.3 & 38.3 & 100.0 & 596 & 18.1 & 47.1 & 32.8 & 2.0 \\
\hline 45-49 & 49.7 & 0.0 & 2.4 & 2.6 & 45.4 & 100.0 & 695 & 17.8 & 36.7 & 44.9 & 0.5 \\
\hline \multicolumn{12}{|l|}{Education} \\
\hline Primary or none & 44.1 & 1.8 & 4.8 & 8.2 & 41.0 & 100.0 & 299 & 7.8 & 28.9 & 62.9 & 0.3 \\
\hline Secondary & 58.2 & 2.2 & 4.4 & 6.9 & 28.4 & 100.0 & 1,887 & 14.4 & 40.6 & 43.9 & 1.1 \\
\hline Higher & 60.6 & 1.6 & 9.8 & 8.2 & 19.7 & 100.0 & 1,554 & 27.9 & 54.9 & 16.8 & 0.4 \\
\hline \multicolumn{12}{|l|}{Marital staus} \\
\hline Ever married/in union & 48.8 & 1.8 & 7.3 & 9.3 & 32.8 & 100.0 & 2,598 & 18.9 & 42.5 & 37.8 & 0.7 \\
\hline Never married/in union & 79.3 & 2.2 & 5.2 & 3.4 & 9.9 & 100.0 & 1,140 & 19.3 & 58.6 & 21.4 & 0.7 \\
\hline Missing & (*) & (*) & (*) & (*) & (*) & 100.0 & 1 & (*) & \(\left.{ }^{*}\right)\) & (*) & (*) \\
\hline \multicolumn{12}{|l|}{Etthricity of household head} \\
\hline Serbian & 56.7 & 1.8 & 6.9 & 7.8 & 26.7 & 100.0 & 3,248 & 19.1 & 45.4 & 34.7 & 0.8 \\
\hline Hungarian & 69.2 & 0.5 & 2.1 & 4.3 & 23.9 & 100.0 & 112 & (19.1) & (4997) & (31.1) & (0.0) \\
\hline Bosnian & 79.2 & 2.4 & 1.2 & 3.4 & 13.9 & 100.0 & 106 & (12.7) & (49.4) & (37.8) & (0.0) \\
\hline Roma & 48.1 & 6.0 & 5.3 & 11.7 & 28.9 & 100.0 & 85 & 20.1 & 25.8 & 54.0 & 0.0 \\
\hline Other/Does not want to declare & 67.5 & 2.6 & 9.3 & 4.7 & 16.0 & 100.0 & 189 & 17.4 & 43.7 & 38.8 & 0.0 \\
\hline \multicolumn{12}{|l|}{Activity status} \\
\hline Employed & 55.1 & 1.5 & 5.7 & 7.6 & 30.1 & 100.0 & 2,279 & 20.1 & 46.0 & 33.0 & 1.0 \\
\hline Unemployed & 57.8 & 2.0 & 9.4 & 7.1 & 23.8 & 100.0 & 439 & 18.3 & 44.3 & 37.5 & 0.0 \\
\hline Inactive & 64.9 & 2.8 & 7.6 & 7.6 & 17.1 & 100.0 & 1,022 & 16.1 & 42.3 & 41.2 & 0.5 \\
\hline \multicolumn{12}{|l|}{Material deprivation} \\
\hline Three or more & 59.7 & 2.7 & 5.3 & 7.1 & 25.2 & 100.0 & 804 & 17.8 & 36.7 & 45.3 & 0.2 \\
\hline One or two & 58.3 & 2.2 & 6.6 & 7.3 & 25.6 & 100.0 & 1,371 & 14.7 & 47.6 & 36.5 & 1.3 \\
\hline None & 57.1 & 1.3 & 7.4 & 8.0 & 26.3 & 100.0 & 1,565 & 23.1 & 46.6 & 29.7 & 0.5 \\
\hline \multicolumn{12}{|l|}{Weath index quintile} \\
\hline Poorest & 54.6 & 3.6 & 7.5 & 8.9 & 25.4 & 100.0 & 490 & 11.6 & 34.5 & 53.6 & 0.3 \\
\hline Second & 56.0 & 2.7 & 6.6 & 7.7 & 26.9 & 100.0 & 686 & 10.1 & 36.8 & 52.2 & 0.9 \\
\hline Middle & 59.4 & 2.0 & 6.7 & 7.4 & 24.5 & 100.0 & 804 & 16.5 & 47.2 & 35.1 & 1.2 \\
\hline Fourth & 59.3 & 1.8 & 6.9 & 7.9 & 24.1 & 100.0 & 847 & 19.0 & 52.0 & 28.2 & 0.7 \\
\hline Richest & 59.2 & 0.4 & 6.0 & 6.4 & 27.9 & 100.0 & 914 & 32.6 & 49.2 & 17.7 & 0.5 \\
\hline
\end{tabular}

\footnotetext{
() Figures that are based on 25-49 unweighted cases
(") Figures that are based on fewer than 25 unweighted cases
}

Most recent migration was from:
\begin{tabular}{lcccccccccc} 
Total & Belgrade & Vojvodina & \begin{tabular}{c} 
Sumadija and \\
Western Serbia
\end{tabular} & \begin{tabular}{c} 
Southern and \\
Eastern Serbia
\end{tabular} & \begin{tabular}{c} 
Kosovo and \\
Metohija
\end{tabular} & Outside Serbia & Missing & Total & \begin{tabular}{c} 
Number of women \\
who ever migrated
\end{tabular} \\
\hline 100.0 & 20.8 & 23.0 & 20.5 & 20.8 & & & & & \\
\hline
\end{tabular}

Table SR.7.1WR: Migratory status
Percent distribution of women aged 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, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{6}{|c|}{Years since most recent migration} & \multirow[b]{2}{*}{Total} & \multirow[t]{2}{*}{Number of women} & \multicolumn{4}{|c|}{Most recent migration was from:} \\
\hline & Never migrated & Less than one year & 1-4 years & \(5-9\) years & \[
\begin{aligned}
& 10 \text { years or } \\
& \text { more }
\end{aligned}
\] & Missing & & & City & Town & Rural area & DK/Missing \\
\hline Total & 49.5 & 1.5 & 9.1 & 12.1 & 27.7 & 0.1 & 100.0 & 1,790 & 27.6 & 43.7 & 28.0 & 0.7 \\
\hline \multicolumn{13}{|l|}{Area} \\
\hline Urban & 52.7 & 1.3 & 8.5 & 12.2 & 25.2 & 0.1 & 100.0 & 1,205 & 34.8 & 43.0 & 21.1 & 1.1 \\
\hline Other & 43.0 & 1.8 & 10.2 & 12.0 & 33.0 & 0.0 & 100.0 & 585 & 15.1 & 45.1 & 39.8 & 0.0 \\
\hline \multicolumn{13}{|l|}{Age} \\
\hline 15-19 & 72.2 & 4.7 & 14.5 & 5.5 & 3.1 & 0.0 & 100.0 & 329 & 43.0 & 36.2 & 20.8 & 0.0 \\
\hline 15-17 & 83.9 & 3.6 & 8.2 & 2.9 & 1.4 & 0.0 & 100.0 & 194 & (52.6) & (32.8) & (14.6) & (0.0) \\
\hline 18-19 & 55.4 & 6.4 & 23.5 & 9.3 & 5.3 & 0.0 & 100.0 & 136 & 38.0 & 38.0 & 24.0 & 0.0 \\
\hline 20-24 & 43.4 & 0.5 & 18.9 & 31.5 & 5.3 & 0.3 & 100.0 & 324 & 28.9 & 41.6 & 28.4 & 1.1 \\
\hline 25-29 & 43.4 & 2.2 & 8.0 & 18.6 & 27.8 & 0.0 & 100.0 & 290 & 27.6 & 43.9 & 27.8 & 0.7 \\
\hline 30-34 & 44.0 & 0.0 & 7.4 & 12.0 & 36.6 & 0.0 & 100.0 & 209 & 31.1 & 45.0 & 23.8 & 0.0 \\
\hline 35-39 & 46.3 & 0.6 & 2.2 & 3.1 & 47.9 & 0.0 & 100.0 & 216 & 17.3 & 47.2 & 35.5 & 0.0 \\
\hline 40-44 & 48.7 & 0.9 & 1.9 & 3.0 & 45.6 & 0.0 & 100.0 & 216 & 25.3 & 46.9 & 26.2 & 1.6 \\
\hline 45-49 & 41.4 & 0.0 & 2.8 & 2.3 & 53.4 & 0.0 & 100.0 & 206 & 22.3 & 45.0 & 31.4 & 1.3 \\
\hline \multicolumn{13}{|l|}{Education} \\
\hline None & 39.8 & 0.2 & 5.7 & 9.8 & 44.5 & 0.0 & 100.0 & 214 & 30.3 & 44.7 & 22.5 & 2.5 \\
\hline Primary & 48.5 & 1.6 & 8.2 & 13.5 & 28.2 & 0.0 & 100.0 & 1,232 & 26.8 & 43.3 & 29.5 & 0.4 \\
\hline Secondary or higher & 59.4 & 2.0 & 14.2 & 8.5 & 15.5 & 0.3 & 100.0 & 344 & 28.6 & 44.7 & 26.2 & 0.5 \\
\hline \multicolumn{13}{|l|}{Marital status} \\
\hline Ever married/in union & 42.1 & 1.7 & 10.4 & 13.8 & 31.9 & 0.1 & 100.0 & 1,507 & 26.3 & 44.2 & 28.7 & 0.7 \\
\hline Never married/in union & 89.5 & 0.3 & 1.7 & 3.0 & 5.5 & 0.0 & 100.0 & 280 & (64.7) & (32.5) & (2.9) & (0.0) \\
\hline Missing & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & 3 & (*) & (*) & (*) & (*) \\
\hline \multicolumn{13}{|l|}{Activity status} \\
\hline Employed & 46.7 & 0.8 & 6.3 & 7.2 & 39.1 & 0.0 & 100.0 & 441 & 29.2 & 41.0 & 29.3 & 0.5 \\
\hline Unemployed & 62.0 & 1.6 & 5.3 & 6.0 & 25.1 & 0.0 & 100.0 & 281 & 16.7 & 61.4 & 21.9 & 0.0 \\
\hline Inactive & 47.4 & 1.7 & 11.2 & 15.8 & 23.8 & 0.1 & 100.0 & 1,068 & 28.9 & 41.5 & 28.6 & 1.0 \\
\hline \multicolumn{13}{|l|}{Material deprivation} \\
\hline Three or more & 50.5 & 1.7 & 9.2 & 11.6 & 27.0 & 0.1 & 100.0 & 1,469 & 24.5 & 46.6 & 28.1 & 0.8 \\
\hline Two & 44.2 & 0.0 & 10.2 & 15.8 & 29.8 & 0.0 & 100.0 & 171 & 42.6 & 29.8 & 27.6 & 0.0 \\
\hline None or one & 46.5 & 1.4 & 6.2 & 13.3 & 32.5 & 0.0 & 100.0 & 150 & 37.7 & 34.3 & 27.5 & 0.5 \\
\hline \multicolumn{13}{|l|}{Weath index quintile} \\
\hline Poorest & 42.8 & 1.1 & 12.7 & 15.3 & 28.0 & 0.0 & 100.0 & 327 & 19.1 & 35.7 & 43.1 & 2.1 \\
\hline Second & 46.9 & 3.0 & 9.0 & 14.0 & 27.1 & 0.0 & 100.0 & 357 & 21.5 & 49.6 & 28.9 & 0.0 \\
\hline Middle & 50.3 & 1.0 & 8.4 & 12.0 & 28.3 & 0.0 & 100.0 & 357 & 29.8 & 47.0 & 22.3 & 1.0 \\
\hline Fourth & 51.0 & 1.5 & 7.4 & 11.6 & 28.1 & 0.3 & 100.0 & 373 & 34.3 & 42.4 & 22.9 & 0.4 \\
\hline Richest & 55.6 & 0.8 & 8.1 & 8.3 & 27.2 & 0.0 & 100.0 & 377 & 34.2 & 44.2 & 21.6 & 0.0 \\
\hline \multicolumn{13}{|l|}{Weath index} \\
\hline Poorest 60 percent & 46.8 & 1.7 & 10.0 & 13.7 & 27.8 & 0.0 & 100.0 & 1,041 & 23.3 & 44.0 & 31.6 & 1.0 \\
\hline Richest 40 percent & 53.3 & 1.2 & 7.8 & 9.9 & 27.6 & 0.1 & 100.0 & 749 & 34.3 & 43.3 & 22.3 & 0.2 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Total} & \multicolumn{7}{|c|}{Most recent migration was from:} & \multirow[b]{2}{*}{Total} & \multirow[t]{2}{*}{Number of women who ever migrated} \\
\hline & Belgrade & Vojodina & Sumadija and Western Serbia & Southern and Eastern Serbia & Kosovo and Metohija & Outside Serbia & Missing & & \\
\hline 100.0 & 21.1 & 15.3 & 10.1 & 38.2 & 7.3 & 7.4 & 0.7 & 100.0 & 903 \\
\hline 100.0 & 25.0 & 10.8 & 7.1 & 36.9 & 11.1 & 8.3 & 0.8 & 100.0 & 570 \\
\hline 100.0 & 14.4 & 23.0 & 15.1 & 40.4 & 0.9 & 5.8 & 0.4 & 100.0 & 333 \\
\hline 100.0 & 33.4 & 21.1 & 7.8 & 31.3 & 0.5 & 5.9 & 0.0 & 100.0 & 92 \\
\hline 100.0 & (30.1) & (19.0) & (7.7) & (36.3) & (0.0) & (6.9) & (0.0) & 100.0 & 31 \\
\hline 100.0 & 35.1 & 22.2 & 7.8 & 28.7 & 0.7 & 5.3 & 0.0 & 100.0 & 60 \\
\hline 100.0 & 24.3 & 17.4 & 9.8 & 36.1 & 4.9 & 6.4 & 1.1 & 100.0 & 183 \\
\hline 100.0 & 23.0 & 14.9 & 6.0 & 42.3 & 5.1 & 7.8 & 1.0 & 100.0 & 164 \\
\hline 100.0 & 29.3 & 13.6 & 11.3 & 30.5 & 7.9 & 7.4 & 0.0 & 100.0 & 117 \\
\hline 100.0 & 13.4 & 11.5 & 14.5 & 42.9 & 8.9 & 8.8 & 0.0 & 100.0 & 116 \\
\hline 100.0 & 14.6 & 12.9 & 11.4 & 36.8 & 13.9 & 9.8 & 0.7 & 100.0 & 111 \\
\hline 100.0 & 9.5 & 15.7 & 11.1 & 45.1 & 11.3 & 6.0 & 1.3 & 100.0 & 121 \\
\hline 100.0 & 18.7 & 6.9 & 7.0 & 32.0 & 20.7 & 11.4 & 3.4 & 100.0 & 129 \\
\hline 100.0 & 21.2 & 15.9 & 10.3 & 41.0 & 5.5 & 6.1 & 0.1 & 100.0 & 635 \\
\hline 100.0 & 22.5 & 20.5 & 12.0 & 31.3 & 3.6 & 9.4 & 0.5 & 100.0 & 140 \\
\hline 100.0 & 20.7 & 15.7 & 10.4 & 38.7 & 6.9 & 6.9 & 0.7 & 100.0 & 873 \\
\hline 100.0 & (32.4) & (0.0) & (0.0) & (23.7) & (20.5) & (23.3) & (0.0) & 100.0 & 29 \\
\hline 100.0 & (*) & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & 1 \\
\hline 100.0 & 22.2 & 14.7 & 10.6 & 39.6 & 7.1 & 4.8 & 1.0 & 100.0 & 235 \\
\hline 100.0 & 13.4 & 10.8 & 11.3 & 54.3 & 5.8 & 4.4 & 0.0 & 100.0 & 107 \\
\hline 100.0 & 22.0 & 16.4 & 9.6 & 34.6 & 7.8 & 9.0 & 0.6 & 100.0 & 562 \\
\hline 100.0 & 19.5 & 16.5 & 9.8 & 39.3 & 7.9 & 6.3 & 0.8 & 100.0 & 728 \\
\hline 100.0 & 30.4 & 12.0 & 12.2 & 31.8 & 4.1 & 9.5 & 0.0 & 100.0 & 95 \\
\hline 100.0 & 24.2 & 8.7 & 9.4 & 35.9 & 6.5 & 14.9 & 0.5 & 100.0 & 80 \\
\hline 100.0 & 18.7 & 24.0 & 11.1 & 37.0 & 3.3 & 3.9 & 2.1 & 100.0 & 187 \\
\hline 100.0 & 13.6 & 18.7 & 10.6 & 41.9 & 8.8 & 6.4 & 0.0 & 100.0 & 190 \\
\hline 100.0 & 26.1 & 10.5 & 7.2 & 37.9 & 9.8 & 8.1 & 0.4 & 100.0 & 177 \\
\hline 100.0 & 25.6 & 12.8 & 6.0 & 37.6 & 7.2 & 10.2 & 0.7 & 100.0 & 182 \\
\hline 100.0 & 22.0 & 9.7 & 15.7 & 36.4 & 7.8 & 8.5 & 0.0 & 100.0 & 167 \\
\hline 100.0 & 19.3 & 17.8 & 9.7 & 39.0 & 7.3 & 6.1 & 0.8 & 100.0 & 554 \\
\hline 100.0 & 23.9 & 11.3 & 10.7 & 37.0 & 7.5 & 9.4 & 0.3 & 100.0 & 350 \\
\hline
\end{tabular}

\subsection*{4.8 ICT EQUIPMENT AND ACCESS TO INTERNET}

Tables SR.9.2 and SR.9.2.R present information on household ownership of Information and Communication Technology (ICT) equipment (radio, television, fixed telephone line or mobile telephone and computer) and access to the internet.
The 2019 Serbia MICS and the 2019 Serbia Roma Settlements MICS did not collect data on exposure to mass media and the use of computers and the internet; however, data on household ownership of ICT equipment was collected at the household level. Since the Serbia MICS surveys did not include questions about ownership of mobile telephones in the individual questionnaire for women aged 15-49 years, households are considered as owning a mobile phone if they responded positively to the specific question in the Household Questionnaire about whether any member of the household has a mobile phone.

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, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{9}{|c|}{Percentage of households with a:} & \multirow[t]{3}{*}{Percentage of households that have access to the internet at home \({ }^{5}\)} & \multirow[b]{3}{*}{Number of households} \\
\hline & & & \multicolumn{3}{|c|}{Telephone} & \multicolumn{4}{|c|}{Computer or tablet} & & \\
\hline & Radio \({ }^{1}\) & Television \({ }^{2}\) & Fixed line & Mobile phone & Any \({ }^{3}\) A & Laptop & Desktop PC & Tablet & Any computer or tablet \({ }^{4}\) & & \\
\hline Total & 50.2 & 98.6 & 74.7 & 95.3 & 99.2 & 39.9 & 42.6 & 21.2 & 64.4 & 75.5 & 6,346 \\
\hline \multicolumn{12}{|l|}{Area} \\
\hline Urban & 46.0 & 98.8 & 75.4 & 96.6 & 99.6 & 47.0 & 45.2 & 24.8 & 70.5 & 81.3 & 3,926 \\
\hline Other & 56.9 & 98.3 & 73.6 & 93.3 & 98.4 & 28.4 & 38.4 & 15.4 & 54.4 & 66.1 & 2,420 \\
\hline \multicolumn{12}{|l|}{Region} \\
\hline Belgrade & 41.2 & 98.9 & 77.2 & 98.0 & 99.9 & 50.7 & 44.6 & 28.5 & 73.9 & 81.7 & 1,535 \\
\hline Vojvodina & 55.2 & 97.9 & 75.3 & 93.9 & 98.7 & 41.0 & 43.2 & 20.0 & 65.8 & 76.0 & 1,890 \\
\hline Sumadija and Western Serbia & 56.9 & 98.8 & 76.1 & 95.9 & 99.2 & 35.3 & 44.1 & 22.0 & 59.9 & 74.2 & 1,595 \\
\hline Southern and Eastern Serbia & 45.3 & 99.1 & 69.4 & 93.7 & 99.0 & 31.5 & 37.7 & 13.5 & 56.7 & 69.0 & 1,327 \\
\hline \multicolumn{12}{|l|}{Education of household head} \\
\hline Primary or none & 50.9 & 97.0 & 70.7 & 85.2 & 97.1 & 17.0 & 25.9 & 8.8 & 36.4 & 50.0 & 1,423 \\
\hline Secondary & 51.4 & 99.3 & 74.7 & 97.9 & 99.6 & 37.9 & 44.5 & 20.1 & 65.8 & 78.6 & 3,088 \\
\hline Higher & 47.6 & 98.8 & 77.8 & 98.8 & 99.9 & 61.2 & 52.3 & 32.8 & 83.7 & 90.0 & 1,835 \\
\hline \multicolumn{12}{|l|}{Ethnicity of household head} \\
\hline Serbian & 49.6 & 98.9 & 75.5 & 95.6 & 99.3 & 40.7 & 42.8 & 21.6 & 65.3 & 76.0 & 5,547 \\
\hline Hungarian & 70.8 & 97.2 & 69.9 & 91.3 & 96.5 & 35.8 & 41.9 & 18.2 & 61.2 & 68.9 & 263 \\
\hline Bosnian & 44.3 & 96.4 & 57.6 & 97.9 & 100.0 & 28.5 & 38.4 & 20.5 & 53.1 & 84.6 & 111 \\
\hline Roma & 22.6 & 90.0 & 35.1 & 94.4 & 96.3 & 15.9 & 21.8 & 7.8 & 26.4 & 68.3 & 83 \\
\hline Other/Does not want to declare & 52.3 & 97.9 & 80.9 & 94.1 & 99.3 & 39.4 & 45.5 & 21.0 & 64.3 & 70.9 & 344 \\
\hline \multicolumn{12}{|l|}{Activity status of household head} \\
\hline Employed & 48.7 & 98.6 & 69.9 & 99.0 & 99.8 & 52.4 & 52.3 & 28.0 & 79.1 & 88.9 & 2,993 \\
\hline Unemployed & 45.7 & 98.5 & 62.1 & 98.9 & 99.5 & 41.2 & 41.4 & 16.2 & 67.9 & 80.8 & 231 \\
\hline Inactive & 51.9 & 98.6 & 80.2 & 91.6 & 98.5 & 27.9 & 33.4 & 15.1 & 50.0 & 62.3 & 3,122 \\
\hline \multicolumn{12}{|l|}{Material deprivation} \\
\hline Three or more & 41.2 & 96.4 & 62.3 & 90.1 & 97.4 & 19.1 & 27.2 & 8.5 & 41.5 & 59.0 & 1,680 \\
\hline One or two & 51.6 & 98.9 & 76.8 & 95.3 & 99.7 & 35.4 & 41.6 & 17.3 & 62.0 & 73.7 & 2,416 \\
\hline None & 55.3 & 99.9 & 81.6 & 99.2 & 100.0 & 60.4 & 55.1 & 34.9 & 83.9 & 89.6 & 2,250 \\
\hline \multicolumn{12}{|l|}{Wealth index quintile} \\
\hline Poorest & 47.3 & 95.6 & 59.6 & 85.5 & 96.7 & 9.5 & 15.0 & 4.1 & 22.6 & 38.7 & 1,517 \\
\hline Second & 53.6 & 98.9 & 74.5 & 95.0 & 99.7 & 26.7 & 40.3 & 11.0 & 58.5 & 73.3 & 1,229 \\
\hline Middle & 48.1 & 99.6 & 78.2 & 99.1 & 100.0 & 38.3 & 46.2 & 17.9 & 71.2 & 83.2 & 1,240 \\
\hline Fourth & 50.2 & 99.8 & 81.2 & 99.9 & 100.0 & 53.5 & 52.3 & 26.6 & 84.4 & 93.3 & 1,204 \\
\hline Richest & 52.6 & 100.0 & 84.1 & 100.0 & 100.0 & 81.4 & 67.3 & 52.5 & 97.2 & 99.1 & 1,157 \\
\hline
\end{tabular}

\footnotetext{
1 MICS indicator SR. 4 - Households with a radio
2 MICS indicator SR. 5 - Households with a television
3 MICS indicator SR. 6 - Households with a telephone
- MICS indicator SR. 7 - Households with a computer

5 MICS indicator SR. 8 - Households with internet
a MICS indicator SR. 6 on households with a telephone is calculated based on reported ownership of a fixed phone line or a mobile phone by any household member.
}

Table SR.9.2R: 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, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{9}{|c|}{Percentage of households with a:} & \multirow[t]{3}{*}{Percentage of households that have access to the internet at home \({ }^{5}\)} & \multirow[b]{3}{*}{Number of households} \\
\hline & & & \multicolumn{3}{|c|}{Telephone} & \multicolumn{4}{|c|}{Computer or tablet} & & \\
\hline & Radio \({ }^{1}\) & Television \({ }^{2}\) & Fixed line & Mobile phone & Any \({ }^{3, A}\) & Laptop & Dekstop PC & Tablet & Any computer or tablet \({ }^{4}\) & & \\
\hline Total & 26.2 & 92.9 & 28.6 & 90.9 & 94.1 & 10.7 & 16.9 & 8.2 & 28.8 & 65.0 & 1,774 \\
\hline \multicolumn{12}{|l|}{Area} \\
\hline Urban & 24.0 & 93.5 & 28.8 & 90.4 & 93.9 & 11.3 & 17.4 & 9.7 & 30.0 & 69.0 & 1,161 \\
\hline Other & 30.2 & 91.6 & 28.1 & 91.9 & 94.4 & 9.4 & 15.8 & 5.5 & 26.4 & 57.6 & 613 \\
\hline \multicolumn{12}{|l|}{Education of household head} \\
\hline None & 19.2 & 86.6 & 14.8 & 80.3 & 84.8 & 5.1 & 7.6 & 3.6 & 15.2 & 46.8 & 208 \\
\hline Primary & 26.0 & 92.6 & 27.6 & 91.2 & 94.6 & 9.7 & 15.9 & 7.8 & 27.4 & 64.9 & 1,224 \\
\hline Secondary or higher & 31.2 & 97.8 & 40.5 & 96.3 & 98.0 & 17.4 & 26.2 & 12.4 & 41.8 & 76.8 & 341 \\
\hline \multicolumn{12}{|l|}{Activity status of household head} \\
\hline Employed & 29.0 & 93.2 & 25.5 & 95.7 & 96.9 & 12.7 & 18.7 & 10.7 & 32.6 & 70.7 & 917 \\
\hline Unemployed & 27.8 & 93.7 & 23.6 & 93.6 & 96.2 & 7.9 & 15.2 & 5.0 & 23.3 & 63.1 & 156 \\
\hline Inactive & 22.1 & 92.3 & 33.7 & 84.1 & 89.9 & 8.7 & 14.8 & 5.7 & 25.0 & 58.1 & 701 \\
\hline \multicolumn{12}{|l|}{Material deprivation} \\
\hline Three or more & 23.7 & 91.6 & 26.5 & 89.3 & 92.9 & 7.5 & 13.8 & 5.6 & 23.6 & 60.7 & 1,484 \\
\hline Two & 36.8 & 98.5 & 34.9 & 100.0 & 100.0 & 19.5 & 32.1 & 22.5 & 53.4 & 86.7 & 157 \\
\hline None or one & 41.4 & 100.0 & 43.8 & 98.1 & 100.0 & 35.5 & 33.3 & 20.4 & 57.4 & 87.9 & 133 \\
\hline \multicolumn{12}{|l|}{Wealth index quintile} \\
\hline Poorest & 20.2 & 75.4 & 9.4 & 80.4 & 83.0 & 3.1 & 5.2 & 0.4 & 8.5 & 30.4 & 393 \\
\hline Second & 18.3 & 93.3 & 16.3 & 87.5 & 93.2 & 4.7 & 8.9 & 3.2 & 14.0 & 53.1 & 349 \\
\hline Middle & 23.1 & 99.2 & 26.6 & 93.1 & 96.4 & 4.7 & 14.8 & 5.9 & 24.1 & 66.8 & 359 \\
\hline Fourth & 28.2 & 99.1 & 37.0 & 96.3 & 99.6 & 12.7 & 20.3 & 10.8 & 37.7 & 84.8 & 331 \\
\hline Richest & 42.2 & 100.0 & 57.1 & 98.9 & 100.0 & 29.7 & 37.3 & 22.4 & 63.3 & 96.1 & 342 \\
\hline \multicolumn{12}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 20.6 & 88.8 & 17.2 & 86.8 & 90.6 & 4.1 & 9.5 & 3.1 & 15.3 & 49.5 & 1,101 \\
\hline Richest 40 percent & 35.3 & 99.5 & 47.2 & 97.6 & 99.8 & 21.3 & 28.9 & 16.7 & 50.7 & 90.5 & 673 \\
\hline
\end{tabular}

1 MICS indicator SR. 4 - Households with a radio
2 MICS indicator SR. 5 - Households with a television
\({ }^{3}\) MICS indicator SR. 6 - Households with a telephone
4 MICS indicator SR. 7 - Households with a computer
5 MICS indicator SR. 8 - Households with internet
a MICS indicator SR. 6 on households with a telephone is calculated based on reported ownership of a fixed phone line or a mobile phone by any household member.

\subsection*{4.9 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 various reasons, including 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 other cases, children may be living in households other than their own, as live-in domestic workers for instance. Understanding the children's living arrangements, including the composition of the households in which they live and the relationships with their primary caregivers, is key to designing targeted interventions aimed at promoting children's care and wellbeing.

Tables SR.11.1 and SR.11.1R present information on the living arrangements and orphanhood status of children under the age of 18.
The 2019 Serbia MICS and 2019 Serbia Roma Settlements MICS included a simple measure of one particular aspect of migration related to what are termed 'children left behind', i.e., when one or both parents have moved abroad. While the amount of literature on the impacts of parental migration is growing, findings on the long-term effects of the benefits of remittances versus the potential adverse psycho-social effects on 'children left behind' are not yet conclusive, as there is somewhat conflicting evidence available as to the effects on children. Tables SR. 11.2 and SR.11.2R present information on living arrangements and co-residence with parents of children under the age of 18.
Tables SR. 11.3 and SR.11.3R present information on children under the age of 18 not living with a biological parent according to relationship to the head of household, and on those living in households headed by a family member.

\section*{Table SR.11.1: Children's living arrangements and orphanhood}

Percent distribution of children aged 0-17 years according to living arrangements, percentage of children aged 0-17 years not living with a biological parent and percentage of children who have one or both parents dead, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multirow[t]{2}{*}{Living with both parents} & \multicolumn{4}{|l|}{Living with neither biological parent} & \multicolumn{2}{|l|}{Living with mother only} & \multicolumn{2}{|l|}{Living with father only} & \multirow[t]{2}{*}{Missing information on father/ mother} & \multirow[b]{2}{*}{Total} & \multirow[t]{2}{*}{Not living with biological mother} & \multirow[t]{2}{*}{Living with neither biological parent \({ }^{1}\)} & \multirow[t]{2}{*}{One or both parents dead \(^{2}\)} & \multirow[t]{2}{*}{Number of children aged 0-17 years} \\
\hline & & Only father alive & \[
\begin{aligned}
& \text { Only } \\
& \text { mother } \\
& \text { alive }
\end{aligned}
\] & Both alive & Both dead & Father alive & Father dead & Mother alive & Mother dead & & & & & & \\
\hline Total & 84.5 & 0.2 & 0.1 & 1.1 & 0.1 & 8.9 & 1.7 & 2.3 & 0.8 & 0.3 & 100.0 & 4.9 & 1.5 & 2.9 & 3,037 \\
\hline \multicolumn{16}{|l|}{Sex} \\
\hline Male & 84.5 & 0.3 & 0.1 & 0.9 & 0.1 & 9.2 & 1.6 & 2.2 & 0.8 & 0.4 & 100.0 & 4.5 & 1.4 & 2.8 & 1,645 \\
\hline Female & 84.4 & 0.2 & 0.1 & 1.5 & 0.0 & 8.4 & 1.8 & 2.4 & 0.9 & 0.3 & 100.0 & 5.3 & 1.8 & 3.0 & 1,392 \\
\hline \multicolumn{16}{|l|}{Area} \\
\hline Urban & 83.9 & 0.2 & 0.1 & 0.9 & 0.1 & 10.1 & 1.8 & 1.9 & 0.8 & 0.2 & 100.0 & 4.2 & 1.3 & 3.0 & 1,798 \\
\hline Other & 85.3 & 0.3 & 0.1 & 1.5 & 0.0 & 7.2 & 1.5 & 2.9 & 0.9 & 0.5 & 100.0 & 5.9 & 1.9 & 2.8 & 1,239 \\
\hline \multicolumn{16}{|l|}{Region} \\
\hline Belgrade & 84.0 & 0.0 & 0.0 & 0.6 & 0.0 & 9.9 & 3.5 & 0.5 & 1.4 & 0.1 & 100.0 & 2.6 & 0.6 & 4.9 & 691 \\
\hline Vojodina & 82.5 & 0.5 & 0.2 & 2.2 & 0.2 & 9.2 & 1.0 & 2.9 & 0.8 & 0.5 & 100.0 & 7.1 & 3.1 & 2.7 & 858 \\
\hline Sumadija and Western Serbia & 88.6 & 0.3 & 0.0 & 1.0 & 0.0 & 7.4 & 0.4 & 1.9 & 0.3 & 0.2 & 100.0 & 3.7 & 1.3 & 0.9 & 838 \\
\hline Southern and Eastern Serbia & 82.3 & 0.0 & 0.2 & 0.6 & 0.0 & 9.2 & 2.3 & 3.8 & 1.0 & 0.5 & 100.0 & 6.0 & 0.8 & 3.6 & 651 \\
\hline \multicolumn{16}{|l|}{Age} \\
\hline 0-4 & 93.1 & 0.0 & 0.0 & 0.5 & 0.0 & 5.0 & 0.9 & 0.3 & 0.0 & 0.1 & 100.0 & 1.0 & 0.5 & 0.9 & 795 \\
\hline 5-9 & 85.9 & 0.0 & 0.0 & 0.6 & 0.0 & 8.8 & 1.4 & 2.3 & 0.4 & 0.4 & 100.0 & 3.7 & 0.7 & 1.9 & 835 \\
\hline 10-14 & 80.6 & 0.4 & 0.2 & 0.8 & 0.0 & 11.1 & 1.6 & 3.7 & 1.4 & 0.3 & 100.0 & 6.6 & 1.3 & 3.5 & 885 \\
\hline 15-17 & 75.6 & 0.7 & 0.3 & 3.5 & 0.3 & 11.2 & 3.4 & 2.7 & 1.6 & 0.6 & 100.0 & 9.8 & 4.9 & 6.4 & 522 \\
\hline \multicolumn{16}{|l|}{Ethnicity of household head} \\
\hline Serbian & 84.8 & 0.1 & 0.1 & 0.9 & 0.1 & 9.1 & 1.6 & 2.3 & 0.8 & 0.3 & 100.0 & 4.5 & 1.1 & 2.7 & 2,552 \\
\hline Hungarian & 85.7 & 3.4 & 0.0 & 0.0 & 0.0 & 9.1 & 0.2 & 0.4 & 0.0 & 1.2 & 100.0 & 3.8 & 3.4 & 3.7 & 101 \\
\hline Bosnian & 96.0 & 0.0 & 0.0 & 0.0 & 0.0 & 3.7 & 0.0 & 0.4 & 0.0 & 0.0 & 100.0 & 0.4 & 0.0 & 0.0 & 132 \\
\hline Roma & 66.8 & 1.2 & 0.0 & 3.2 & 0.0 & 13.4 & 8.3 & 6.9 & 0.0 & 0.0 & 100.0 & 11.4 & 4.5 & 9.5 & 118 \\
\hline Other/Does not want to declare & 80.9 & 0.0 & 0.0 & 6.7 & 0.0 & 6.3 & 0.7 & 1.7 & 2.6 & 1.0 & 100.0 & 12.0 & 6.7 & 3.3 & 134 \\
\hline \multicolumn{16}{|l|}{Activity status of household head} \\
\hline Employed & 86.3 & 0.1 & 0.1 & 0.8 & 0.1 & 8.2 & 1.8 & 1.8 & 0.7 & 0.2 & 100.0 & 3.7 & 1.1 & 2.7 & 2,114 \\
\hline Unemployed & 83.6 & 0.0 & 0.0 & 2.4 & 0.0 & 9.0 & 1.5 & 2.9 & 0.0 & 0.6 & 100.0 & 5.3 & 2.4 & 1.5 & 145 \\
\hline Inactive & 79.8 & 0.7 & 0.0 & 1.9 & 0.0 & 10.6 & 1.5 & 3.5 & 1.4 & 0.6 & 100.0 & 8.1 & 2.6 & 3.7 & 778 \\
\hline \multicolumn{16}{|l|}{Material deprivation} \\
\hline Three or more & 72.3 & 0.2 & 0.2 & 1.2 & 0.0 & 15.4 & 4.4 & 4.8 & 0.8 & 0.7 & 100.0 & 7.6 & 1.6 & 5.7 & 738 \\
\hline One or two & 84.4 & 0.4 & 0.1 & 2.1 & 0.0 & 8.3 & 1.4 & 2.2 & 0.7 & 0.3 & 100.0 & 5.9 & 2.6 & 2.6 & 1,086 \\
\hline None & 91.9 & 0.1 & 0.0 & 0.3 & 0.1 & 5.4 & 0.3 & 0.8 & 0.9 & 0.1 & 100.0 & 2.4 & 0.5 & 1.5 & 1,213 \\
\hline \multicolumn{16}{|l|}{Weath index quintile} \\
\hline Poorest & 73.9 & 0.3 & 0.0 & 1.5 & 0.0 & 12.3 & 5.8 & 4.5 & 1.3 & 0.3 & 100.0 & 7.7 & 1.7 & 7.5 & 466 \\
\hline Second & 83.4 & 0.0 & 0.3 & 1.9 & 0.0 & 9.2 & 0.9 & 2.1 & 1.4 & 0.7 & 100.0 & 6.2 & 2.3 & 2.7 & 536 \\
\hline Middle & 84.4 & 0.3 & 0.0 & 1.1 & 0.0 & 9.9 & 1.0 & 2.4 & 0.4 & 0.5 & 100.0 & 4.8 & 1.5 & 1.7 & 595 \\
\hline Fourth & 84.0 & 0.6 & 0.2 & 1.4 & 0.3 & 9.0 & 1.1 & 2.7 & 0.8 & 0.1 & 100.0 & 6.0 & 2.4 & 3.0 & 662 \\
\hline Richest & 92.1 & 0.0 & 0.0 & 0.2 & 0.0 & 5.7 & 0.7 & 0.6 & 0.4 & 0.2 & 100.0 & 1.5 & 0.2 & 1.2 & 779 \\
\hline
\end{tabular}

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 aged 0-17 years by coresidence of parents, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{8}{|c|}{Percentage of children aged 0-17 years with:} & \multirow[b]{2}{*}{Number of children aged \(0-17\) years} \\
\hline & Mother living elsewhere \({ }^{4}\) & Father living elsewhere \({ }^{\text {a }}\) & Both mother and father living elsewhere \({ }^{A}\) & At least one parent living elsewhere \({ }^{4}\) & Mother living abroad & Father living abroad & Both mother and father living abroad & At least one parent living abroad \({ }^{1}\) & \\
\hline Total & 2.5 & 8.6 & 1.1 & 12.2 & 0.6 & 1.6 & 0.1 & 2.2 & 3,037 \\
\hline \multicolumn{10}{|l|}{Sex} \\
\hline Male & 2.4 & 9.0 & 0.8 & 12.2 & 0.4 & 1.9 & 0.0 & 2.3 & 1,645 \\
\hline Female & 2.6 & 8.2 & 1.4 & 12.2 & 0.8 & 1.2 & 0.1 & 2.1 & 1,392 \\
\hline \multicolumn{10}{|l|}{Area} \\
\hline Urban & 2.1 & 10.1 & 0.9 & 13.0 & 0.7 & 1.7 & 0.1 & 2.6 & 1,798 \\
\hline Other & 3.1 & 6.5 & 1.4 & 11.0 & 0.3 & 1.3 & 0.0 & 1.7 & 1,239 \\
\hline \multicolumn{10}{|l|}{Region} \\
\hline Belgrade & 0.6 & 9.6 & 0.5 & 10.7 & 0.1 & 1.9 & 0.0 & 1.9 & 691 \\
\hline Vojuodina & 3.2 & 8.9 & 2.1 & 14.2 & 0.9 & 2.1 & 0.2 & 3.2 & 858 \\
\hline Sumadija and Western Serbia & 2.1 & 7.7 & 1.0 & 10.8 & 0.4 & 1.5 & 0.0 & 2.0 & 838 \\
\hline Southern and Eastern Serbia & 4.1 & 8.5 & 0.5 & 13.0 & 0.9 & 0.7 & 0.0 & 1.5 & 651 \\
\hline \multicolumn{10}{|l|}{Age} \\
\hline 0-4 & 0.4 & 4.5 & 0.4 & 5.3 & 0.1 & 0.4 & 0.0 & 0.5 & 795 \\
\hline 5-9 & 2.5 & 8.4 & 0.6 & 11.5 & 0.5 & 1.0 & 0.0 & 1.6 & 835 \\
\hline 10-14 & 4.0 & 11.3 & 0.7 & 15.9 & 0.8 & 2.5 & 0.2 & 3.5 & 885 \\
\hline 15-17 & 3.2 & 10.9 & 3.5 & 17.6 & 1.0 & 2.6 & 0.0 & 3.6 & 522 \\
\hline \multicolumn{10}{|l|}{Orphanhood status} \\
\hline Both parents alive & 2.4 & 8.7 & 1.1 & 12.2 & 0.5 & 1.6 & 0.1 & 2.2 & 2,939 \\
\hline Only mother alive & 5.6 & na & na & 5.6 & 0.0 & na & na & 0.0 & 54 \\
\hline Only father alive & na & (22.4) & na & (22.4) & na & (0.0) & na & (0.0) & 32 \\
\hline Both parents deceased & na & na & na & na & na & na & na & na & 2 \\
\hline Unknown & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & 10 \\
\hline \multicolumn{10}{|l|}{Ethnicity of household head} \\
\hline Serbian & 2.5 & 8.7 & 0.8 & 12.0 & 0.6 & 1.3 & 0.0 & 1.9 & 2,552 \\
\hline Hungarian & 0.4 & 12.5 & 0.0 & 12.9 & 0.0 & 6.0 & 0.0 & 6.0 & 101 \\
\hline Bosnian & 0.4 & 3.7 & 0.0 & 4.0 & 0.3 & 3.7 & 0.0 & 3.9 & 132 \\
\hline Roma & 7.1 & 12.3 & 3.1 & 22.5 & 0.0 & 2.9 & 1.5 & 4.4 & 118 \\
\hline Other/Does not want to declare & 2.5 & 5.4 & 6.1 & 14.0 & 1.7 & 0.8 & 0.0 & 2.5 & 134 \\
\hline \multicolumn{10}{|l|}{Activity status of household head} \\
\hline Employed & 2.0 & 7.9 & 0.7 & 10.5 & 0.4 & 1.2 & 0.1 & 1.7 & 2,114 \\
\hline Unemployed & 2.9 & 9.0 & 2.4 & 14.3 & 0.3 & 3.6 & 0.0 & 3.9 & 145 \\
\hline Inactive & 3.8 & 10.7 & 1.8 & 16.3 & 1.1 & 2.2 & 0.0 & 3.4 & 778 \\
\hline \multicolumn{10}{|l|}{Material deprivation} \\
\hline Three or more & 5.3 & 14.1 & 1.2 & 20.5 & 0.9 & 3.7 & 0.0 & 4.7 & 738 \\
\hline One or two & 2.5 & 8.6 & 2.0 & 13.0 & 0.7 & 1.2 & 0.2 & 2.0 & 1,086 \\
\hline None & 0.8 & 5.4 & 0.2 & 6.4 & 0.2 & 0.6 & 0.0 & 0.9 & 1,213 \\
\hline \multicolumn{10}{|l|}{Weath index quintile} \\
\hline Poorest & 4.6 & 10.5 & 1.5 & 16.5 & 0.2 & 1.7 & 0.0 & 1.9 & 466 \\
\hline Second & 2.7 & 9.1 & 1.8 & 13.6 & 0.8 & 3.3 & 0.3 & 4.4 & 536 \\
\hline Middle & 2.7 & 9.9 & 0.9 & 13.5 & 1.0 & 1.4 & 0.0 & 2.5 & 595 \\
\hline Fourth & 2.9 & 9.3 & 1.4 & 13.6 & 0.7 & 0.8 & 0.0 & 1.5 & 662 \\
\hline Richest & 0.6 & 5.7 & 0.2 & 6.5 & 0.2 & 1.0 & 0.0 & 1.2 & 779 \\
\hline \multicolumn{10}{|l|}{\begin{tabular}{l}
1 MICS indicator SR. 20 - Children with at least one parent living abroad \\
\({ }^{\text {a }}\) Includes parent(s) living abroad as well as those living elsewhere in the country \\
na not applicable \\
(1) Figures that are based on \(25-49\) unweighted cases \\
(9) Figures that are based on fewer than 25 unweighted cases
\end{tabular}} \\
\hline
\end{tabular}

\section*{Table SR.11.3: Children not in parental care}

Percent distribution of children aged 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, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multirow[t]{2}{*}{Percentage of children living with neither biological parent \({ }^{1}\)} & \multirow[b]{2}{*}{Number of children aged \(0-17\) years} & \multicolumn{6}{|c|}{Child's relationship to head of household \({ }^{\text {d }}\)} & \multirow[b]{2}{*}{Total} & \multirow[t]{2}{*}{Percentage of children living in households headed by a family member \({ }^{\beta}\)} & \multirow[t]{2}{*}{Number of children aged \(0-17\) years not living with a biological parent} \\
\hline & & & Spouse/ Partner & Grand-child & Brother/Sister & Other relative & Adopted/ Foster/ Stepchild & Inconsistent/ Don't know/ Missing & & & \\
\hline Total & 1.5 & 3,037 & (3.5) & (31.0) & (16.1) & (20.3) & (24.5) & (4.7) & 100.0 & (95.3) & 47 \\
\hline \multicolumn{12}{|l|}{Sex} \\
\hline Male & 1.4 & 1,645 & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & 22 \\
\hline Female & 1.8 & 1,392 & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & 24 \\
\hline \multicolumn{12}{|l|}{Area} \\
\hline Urban & 1.3 & 1,798 & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & 24 \\
\hline Other & 1.9 & 1,239 & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & 23 \\
\hline \multicolumn{12}{|l|}{Region} \\
\hline Belgrade & 0.6 & 691 & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & 4 \\
\hline Vojodina & 3.1 & 858 & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & 26 \\
\hline Sumadija and Western Serbia & 1.3 & 838 & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & 11 \\
\hline Southern and Eastern Serbia & 0.8 & 651 & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & 5 \\
\hline \multicolumn{12}{|l|}{Age} \\
\hline 0-4 & 0.5 & 795 & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & 4 \\
\hline 5-9 & 0.7 & 835 & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & 6 \\
\hline 10-14 & 1.3 & 885 & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & 11 \\
\hline 15-17 & 4.9 & 522 & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & 25 \\
\hline \multicolumn{12}{|l|}{Orphanhood status} \\
\hline Both parents alive & 1.2 & 2,939 & (4.6) & (29.4) & (16.7) & (20.5) & (28.1) & (0.6) & 100.0 & (99.4) & 35 \\
\hline Only mother alive & 5.6 & 54 & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & 3 \\
\hline Only father alive & (22.4) & 32 & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & 7 \\
\hline Both parents deceased & (*) & 2 & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & 2 \\
\hline Unknown & (*) & 10 & - & - & - & - & - & - & 0.0 & - & 0 \\
\hline \multicolumn{12}{|l|}{Ethnicity of household head} \\
\hline Serbian & 1.1 & 2,552 & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & 29 \\
\hline Hungarian & 3.4 & 101 & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & 3 \\
\hline Bosnian & 0.0 & 132 & - & - & - & - & - & - & 0.0 & - & 0 \\
\hline Roma & 4.5 & 118 & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & 5 \\
\hline Other/Does not want to declare & 6.7 & 134 & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & 9 \\
\hline \multicolumn{12}{|l|}{Activity status of household head} \\
\hline Employed & 1.1 & 2,114 & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & 23 \\
\hline Unemployed & 2.4 & 145 & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & 4 \\
\hline Inactive & 2.6 & 778 & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & 20 \\
\hline \multicolumn{12}{|l|}{Material deprivation} \\
\hline Three or more & 1.6 & 738 & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & 12 \\
\hline One or two & 2.6 & 1,086 & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & 29 \\
\hline None & 0.5 & 1,213 & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & 7 \\
\hline \multicolumn{12}{|l|}{Weath index quintile} \\
\hline Poorest & 1.7 & 466 & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & 8 \\
\hline Second & 2.3 & 536 & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & 12 \\
\hline Middle & 1.5 & 595 & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & 9 \\
\hline Fourth & 2.4 & 662 & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & 16 \\
\hline Richest & 0.2 & 779 & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & 2 \\
\hline
\end{tabular}

1 MICS indicator SR. 18 - Children's living arrangements
A The categories "Child is head of household", "Servant (Live-in)" and "Other not related" for "Child's relationship to head of household" are not shown because no cases were found.
B Excludes households headed by the child, servants and other not related
(1) Figures that are based on 25-49 unweighted cases
(7) Figures that are based on fewer than 25 unweighted cases
"-" denotes 0 unweighted case in the denominator

Table SR.11.1R: Children's living arrangements and orphanhood
Percent distribution of children aged 0-17 years according to living arrangements, percentage of children aged 0-17 years not living with a biological parent and percentage of children who have one or both parents dead, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multirow[b]{2}{*}{Living with both parents} & \multicolumn{4}{|l|}{Living with neither biological parent} & \multicolumn{2}{|l|}{Living with mother only} & \multicolumn{2}{|l|}{Living with father only} & \multirow[t]{2}{*}{Missing information on father/ mother} & \multirow[b]{2}{*}{Total} & \multirow[t]{2}{*}{Not living with biological mother} & \multirow[t]{2}{*}{Living with neither biological parent \({ }^{1}\)} & \multirow[t]{2}{*}{One or both parents dead \(^{2}\)} & \multirow[t]{2}{*}{Number of children aged 0-17 years} \\
\hline & & \[
\begin{aligned}
& \text { Only } \\
& \text { father } \\
& \text { alive }
\end{aligned}
\] & \[
\begin{aligned}
& \text { Only } \\
& \text { mother } \\
& \text { alive }
\end{aligned}
\] & Both alive & Both dead & Father alive & Father dead & Mother alive & Mother dead & & & & & & \\
\hline Total & 80.7 & 0.2 & 0.3 & 1.9 & 0.2 & 8.8 & 2.8 & 3.9 & 0.6 & 0.7 & 100.0 & 7.2 & 2.6 & 4.0 & 3,208 \\
\hline \multicolumn{16}{|l|}{Sex} \\
\hline Male & 81.6 & 0.1 & 0.1 & 0.9 & 0.1 & 8.9 & 3.0 & 4.1 & 0.5 & 0.6 & 100.0 & 6.0 & 1.2 & 3.8 & 1,613 \\
\hline Female & 79.8 & 0.2 & 0.4 & 2.9 & 0.3 & 8.7 & 2.6 & 3.6 & 0.6 & 0.7 & 100.0 & 8.4 & 3.9 & 4.2 & 1,595 \\
\hline \multicolumn{16}{|l|}{Area} \\
\hline Urban & 80.0 & 0.2 & 0.1 & 1.8 & 0.1 & 9.9 & 3.4 & 3.2 & 0.7 & 0.6 & 100.0 & 6.3 & 2.1 & 4.5 & 2,186 \\
\hline Other & 82.2 & 0.2 & 0.6 & 2.3 & 0.3 & 6.7 & 1.5 & 5.2 & 0.3 & 0.7 & 100.0 & 9.1 & 3.5 & 3.0 & 1,022 \\
\hline \multicolumn{16}{|l|}{Age} \\
\hline 0-4 & 86.9 & 0.0 & 0.0 & 0.4 & 0.0 & 9.4 & 0.8 & 1.6 & 0.1 & 0.7 & 100.0 & 2.2 & 0.4 & 0.9 & 1,087 \\
\hline 5-9 & 82.3 & 0.1 & 0.2 & 0.7 & 0.0 & 8.4 & 2.4 & 4.5 & 0.3 & 1.0 & 100.0 & 6.2 & 1.0 & 3.0 & 897 \\
\hline 10-14 & 76.4 & 0.2 & 0.5 & 1.5 & 0.6 & 9.2 & 4.7 & 5.8 & 0.6 & 0.4 & 100.0 & 9.5 & 2.8 & 6.7 & 765 \\
\hline 15-17 & 70.2 & 0.7 & 0.5 & 8.5 & 0.4 & 7.7 & 4.8 & 4.7 & 2.1 & 0.3 & 100.0 & 17.1 & 10.2 & 8.6 & 460 \\
\hline \multicolumn{16}{|l|}{Activity status of household head} \\
\hline Employed & 83.0 & 0.1 & 0.3 & 2.1 & 0.1 & 7.3 & 1.3 & 4.5 & 0.8 & 0.6 & 100.0 & 8.1 & 2.6 & 2.5 & 1,910 \\
\hline Unemployed & 80.2 & 0.9 & 0.0 & 1.5 & 0.0 & 7.1 & 5.3 & 4.2 & 0.0 & 0.9 & 100.0 & 6.6 & 2.4 & 6.2 & 284 \\
\hline Inactive & 76.7 & 0.1 & 0.4 & 1.7 & 0.4 & 12.2 & 4.9 & 2.5 & 0.3 & 0.8 & 100.0 & 5.6 & 2.6 & 6.1 & 1,014 \\
\hline \multicolumn{16}{|l|}{Material deprivation} \\
\hline Three or more & 80.2 & 0.2 & 0.2 & 1.8 & 0.2 & 9.2 & 2.9 & 3.9 & 0.7 & 0.8 & 100.0 & 7.3 & 2.4 & 4.2 & 2,703 \\
\hline Two & 83.6 & 0.0 & 0.8 & 1.0 & 0.0 & 7.3 & 1.8 & 5.3 & 0.2 & 0.0 & 100.0 & 7.3 & 1.8 & 2.9 & 304 \\
\hline None or one & 83.8 & 0.0 & 0.0 & 4.5 & 1.0 & 7.0 & 2.5 & 0.7 & 0.0 & 0.4 & 100.0 & 6.2 & 5.5 & 3.5 & 201 \\
\hline \multicolumn{16}{|l|}{Wealth index quintile} \\
\hline Poorest & 72.6 & 0.5 & 0.6 & 2.3 & 0.1 & 13.6 & 4.6 & 5.1 & 0.3 & 0.2 & 100.0 & 9.1 & 3.5 & 6.1 & 781 \\
\hline Second & 82.1 & 0.1 & 0.1 & 1.8 & 0.1 & 9.4 & 2.3 & 2.3 & 1.1 & 0.5 & 100.0 & 6.1 & 2.2 & 3.9 & 699 \\
\hline Middle & 83.2 & 0.0 & 0.5 & 1.1 & 0.1 & 7.8 & 2.3 & 4.0 & 0.0 & 1.1 & 100.0 & 5.6 & 1.6 & 2.8 & 652 \\
\hline Fourth & 85.8 & 0.1 & 0.0 & 1.4 & 0.0 & 4.4 & 3.3 & 3.2 & 0.4 & 1.2 & 100.0 & 5.5 & 1.6 & 3.9 & 568 \\
\hline Richest & 82.3 & 0.0 & 0.0 & 3.1 & 0.9 & 7.1 & 0.5 & 4.6 & 1.2 & 0.3 & 100.0 & 9.7 & 3.9 & 2.6 & 508 \\
\hline \multicolumn{16}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 79.0 & 0.2 & 0.4 & 1.8 & 0.1 & 10.4 & 3.2 & 3.9 & 0.5 & 0.6 & 100.0 & 7.0 & 2.5 & 4.4 & 2,132 \\
\hline Richest 40 percent & 84.2 & 0.1 & 0.0 & 2.2 & 0.4 & 5.7 & 2.0 & 3.8 & 0.8 & 0.8 & 100.0 & 7.5 & 2.7 & 3.3 & 1,076 \\
\hline
\end{tabular}

Table SR.11.2R: Children's living arrangements and co-residence with parents
Percentage of children aged 0-17 years by coresidence of parents, Serbia Roma Settlements, 2019

\section*{Percentage of children aged 0-17 years with:}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{8}{|l|}{} & \multirow[t]{2}{*}{Number of children aged \(0-17\) years} \\
\hline & Mother living elsewhere \({ }^{A}\) & Father living elsewhere \({ }^{\text {a }}\) & Both mother and father living elsewhere \({ }^{4}\) & At least one parent living elsewhere \({ }^{A}\) & Mother living abroad & Father living abroad & Both mother and father living abroad & At least one parent living abroad \({ }^{1}\) & \\
\hline Total & 3.6 & 7.9 & 1.8 & 13.3 & 1.3 & 2.3 & 0.1 & 3.7 & 3,208 \\
\hline \multicolumn{10}{|l|}{Sex} \\
\hline Male & 3.7 & 7.8 & 0.8 & 12.3 & 1.4 & 2.2 & 0.1 & 3.7 & 1,613 \\
\hline Female & 3.5 & 8.0 & 2.8 & 14.3 & 1.1 & 2.4 & 0.0 & 3.6 & 1,595 \\
\hline \multicolumn{10}{|l|}{Area} \\
\hline Urban & 2.7 & 8.7 & 1.7 & 13.1 & 1.1 & 2.6 & 0.1 & 3.7 & 2,186 \\
\hline Other & 5.5 & 6.0 & 2.1 & 13.6 & 1.7 & 1.7 & 0.1 & 3.5 & 1,022 \\
\hline \multicolumn{10}{|l|}{Age} \\
\hline 0-4 & 1.4 & 8.0 & 0.2 & 9.7 & 0.3 & 2.6 & 0.0 & 2.8 & 1,087 \\
\hline 5-9 & 4.5 & 7.5 & 0.6 & 12.5 & 1.7 & 2.1 & 0.1 & 3.9 & 897 \\
\hline 10-14 & 5.2 & 8.4 & 1.5 & 15.1 & 1.9 & 2.5 & 0.1 & 4.5 & 765 \\
\hline 15-17 & 4.4 & 7.4 & 8.5 & 20.3 & 1.7 & 1.9 & 0.2 & 3.8 & 460 \\
\hline
\end{tabular}

Table SR.11.2R: Children's living arrangements and co-residence with parents (contd.)
Percentage of children aged 0-17 years by coresidence of parents, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{8}{|c|}{Percentage of children aged 0-17 years with:} & \multirow[b]{2}{*}{Number of children aged \(0-17\) years} \\
\hline & Mother living elsewherea & Father living elsewhere \({ }^{\text {a }}\) & Both mother and father living elsewhere \({ }^{A}\) & At least one parent living elsewhere \({ }^{A}\) & Mother living abroad & Father living abroad & Both mother and father living abroad & At least one parent living abroad \({ }^{1}\) & \\
\hline \multicolumn{10}{|l|}{Orphanhood status} \\
\hline Both parents alive & 3.5 & 8.1 & 1.9 & 13.5 & 1.3 & 2.4 & 0.1 & 3.8 & 3,059 \\
\hline Only mother alive & 6.3 & na & na & 6.3 & 1.3 & na & na & 1.3 & 98 \\
\hline Only father alive & na & (23.1) & na & (23.1) & na & (0.0) & na & (0.0) & 24 \\
\hline Both parents deceased & na & na & na & na & na & na & na & na & 6 \\
\hline Unknown & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & 21 \\
\hline \multicolumn{10}{|l|}{Activity status of household head} \\
\hline Employed & 4.1 & 6.3 & 2.0 & 12.5 & 0.9 & 1.9 & 0.0 & 2.8 & 1,910 \\
\hline Unemployed & 3.0 & 7.8 & 1.5 & 12.2 & 2.0 & 2.3 & 0.3 & 4.7 & 284 \\
\hline Inactive & 2.8 & 10.8 & 1.6 & 15.2 & 1.7 & 3.1 & 0.1 & 4.9 & 1,014 \\
\hline \multicolumn{10}{|l|}{Material deprivation} \\
\hline Three or more & 3.6 & 8.0 & 1.8 & 13.4 & 1.3 & 2.3 & 0.1 & 3.7 & 2,703 \\
\hline Two & 5.5 & 7.3 & 1.0 & 13.8 & 1.6 & 2.2 & 0.0 & 3.8 & 304 \\
\hline None or one & 0.5 & 7.5 & 3.7 & 11.7 & 0.0 & 3.1 & 0.0 & 3.1 & 201 \\
\hline \multicolumn{10}{|l|}{Weath index quintile} \\
\hline Poorest & 5.6 & 12.5 & 2.1 & 20.2 & 1.9 & 4.2 & 0.2 & 6.3 & 781 \\
\hline Second & 1.8 & 7.7 & 1.8 & 11.3 & 0.0 & 1.6 & 0.0 & 1.6 & 699 \\
\hline Middle & 3.5 & 7.0 & 1.1 & 11.6 & 1.5 & 2.4 & 0.1 & 4.0 & 652 \\
\hline Fourth & 2.8 & 3.7 & 1.4 & 8.0 & 1.5 & 0.9 & 0.0 & 2.4 & 568 \\
\hline Richest & 3.8 & 6.8 & 2.8 & 13.4 & 1.6 & 1.7 & 0.0 & 3.3 & 508 \\
\hline \multicolumn{10}{|l|}{Weath index} \\
\hline Poorest 60 percent & 3.7 & 9.2 & 1.7 & 14.7 & 1.1 & 2.8 & 0.1 & 4.1 & 2,132 \\
\hline Richest 40 percent & 3.3 & 5.2 & 2.1 & 10.5 & 1.5 & 1.3 & 0.0 & 2.8 & 1,076 \\
\hline
\end{tabular}

1 MICS indicator SR. 20 - Children with a t least one parent living abroad
\({ }^{\text {a }}\) Includes parent(s) living abroad as well as those living elsewhere in the country
na not applicable
\({ }^{0}\) ) Figures that are based on 25-49 unweighted cases
figures that are based on fewer than 25 unweighted cases

Table SR.11.3R presents information on children from Roma Settlements under the age of 18 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.11.3R: Children not in parental care
Percent distribution of children aged 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, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[t]{2}{*}{Percentage of children living with neither biological parent \({ }^{1}\)} & \multirow[b]{2}{*}{Number of children aged \(0-17\) years} & \multicolumn{7}{|c|}{Child's relationship to head of household \({ }^{\text {d }}\)} & \multirow[b]{2}{*}{Total} & \multicolumn{2}{|l|}{\multirow[t]{2}{*}{Percentage of Number of children living children aged in households \(0-17\) years headed by not living with a family a biological member \({ }^{8}\) parent}} \\
\hline & & & Child is head of household & Spouse/ Partner & Grand-child & Brother/ Sister & Other relative & Adopted/ Foster/ Stepchild & Other not related & & & \\
\hline Total & 2.6 & 3,208 & 1.1 & 9.3 & 32.1 & 2.9 & 41.8 & 5.5 & 7.1 & 100.0 & 91.7 & 82 \\
\hline \multicolumn{13}{|l|}{Sex} \\
\hline Male & 1.2 & 1,613 & (*) & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & 20 \\
\hline Female & 3.9 & 1,595 & 0.0 & 12.3 & 21.9 & 1.9 & 52.9 & 3.0 & 8.0 & 100.0 & 92.0 & 62 \\
\hline \multicolumn{13}{|l|}{Area} \\
\hline Urban & 2.1 & 2,186 & 2.0 & 12.0 & 28.0 & 0.0 & 46.9 & 1.8 & 9.3 & 100.0 & 88.7 & 47 \\
\hline Other & 3.5 & 1,022 & (0.0) & (5.7) & (37.6) & (6.8) & (35.1) & (10.5) & (4.3) & 100.0 & (95.7) & 35 \\
\hline \multicolumn{13}{|l|}{Age} \\
\hline 0-4 & 0.4 & 1,087 & (*) & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & 4 \\
\hline 5-9 & 1.0 & 897 & (*) & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & 9 \\
\hline 10-14 & 2.8 & 765 & (*) & (*) & \({ }^{*}\) ) & (*) & (*) & (*) & (*) & 100.0 & \({ }^{*}\) ) & 22 \\
\hline 15-17 & 10.2 & 460 & (2.0) & (16.3) & (14.3) & (2.5) & (52.2) & (2.1) & (10.6) & 100.0 & (87.4) & 47 \\
\hline
\end{tabular}

Table SR.11.3R: Children not in parental care (contd.)
Percent distribution of children aged 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, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multirow[t]{2}{*}{Percentage of children living with neither biological parent \({ }^{1}\)} & \multirow[b]{2}{*}{Number of children aged \(0-17\) years} & \multicolumn{7}{|c|}{Child's relationship to head of household \({ }^{\text {A }}\)} & \multirow[b]{2}{*}{Total} & \multicolumn{2}{|l|}{\multirow[t]{2}{*}{Percentage of Number of children living children aged in households \(0-17\) years headed by not living with a family a biological member \({ }^{B}\) parent}} \\
\hline & & & Child is head of household & Spouse/ Partner & Grand-child & Brother/ Sister & Other relative & Adopted/ Foster/ Stepchild & Other not related & & & \\
\hline \multicolumn{13}{|l|}{Orphanhood status} \\
\hline Both parents alive & 2.0 & 3,059 & 1.5 & 8.8 & 31.9 & 0.0 & 45.5 & 2.8 & 9.5 & 100.0 & 89.0 & 62 \\
\hline Only mother alive & 8.7 & 98 & (*) & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & 9 \\
\hline Only father alive & (23.1) & 24 & (*) & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & 6 \\
\hline Both parents deceased & (*) & 6 & (*) & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & 6 \\
\hline Unknown & (*) & 21 & - & - & - & - & - & - & - & 0.0 & - & 0 \\
\hline \multicolumn{13}{|l|}{Activity status of household head} \\
\hline Employed & 2.6 & 1,910 & (0.0) & (9.8) & (32.4) & (4.9) & (44.4) & (1.7) & (6.8) & 100.0 & (93.2) & 49 \\
\hline Unemployed & 2.4 & 284 & (*) & (*) & \({ }^{*}\) ) & (*) & (*) & (*) & \(\left.{ }^{*}\right)\) & 100.0 & (*) & 7 \\
\hline Inactive & 2.6 & 1,014 & (3.6) & (1.9) & (36.2) & (0.0) & (34.5) & (14.2) & (9.6) & 100.0 & (86.8) & 26 \\
\hline \multicolumn{13}{|l|}{Material deprivation} \\
\hline Three or more & 2.4 & 2,703 & 0.0 & 11.7 & 34.0 & 0.0 & 46.3 & 2.9 & 5.2 & 100.0 & 94.8 & 66 \\
\hline Two & 1.8 & 304 & (*) & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & 5 \\
\hline None or one & 5.5 & 201 & (*) & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & 11 \\
\hline \multicolumn{13}{|l|}{Wealth index quintile} \\
\hline Poorest & 3.5 & 781 & (0.0) & (18.3) & (52.7) & (8.8) & (20.2) & (0.0) & (0.0) & 100.0 & (100.0) & 27 \\
\hline Second & 2.2 & 699 & \(\left.{ }^{*}\right)\) & \(\left.{ }^{*}\right)\) & (*) & (*) & (*) & \(\left.{ }^{*}\right)\) & \(\left.{ }^{*}\right)\) & 100.0 & (*) & 16 \\
\hline Middle & 1.6 & 652 & (*) & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & 11 \\
\hline Fourth & 1.6 & 568 & (*) & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & 9 \\
\hline Richest & 3.9 & 508 & (*) & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & 20 \\
\hline \multicolumn{13}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 2.5 & 2,132 & 1.8 & 12.5 & 35.0 & 4.5 & 41.6 & 0.0 & 4.7 & 100.0 & 93.6 & 54 \\
\hline Richest 40 percent & 2.7 & 1,076 & (0.0) & (3.4) & (26.8) & (0.0) & (42.2) & (15.8) & (11.8) & 100.0 & (88.2) & 29 \\
\hline
\end{tabular}

\footnotetext{
1 MICS indicator SR. 18 - Children's living arrangements
}

A The category "Servant (Live-in)" for "Child's relationship to head of household" is not shown because no cases were found.
\({ }^{\text {B }}\) Excludes households headed by the child, servants and other not related
() Figures that are based on 25-49 unweighted cases
\({ }^{(4)}\) Figures that are based on fewer than 25 unweighted cases
"-" denotes 0 unweighted case in the denominator

\section*{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 a reduction in 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, reducing child mortality continues to be one of the most important objectives in national plans and programmes in each and every country.
Although the fertility module was included in the questionnaires for the 2019 Serbia MICS, a deliberate decision was made not to calculate mortality rates for this survey, taking into consideration low mortality and fertility rates in general in the country. The data from the module was used for calculation of fertility-related indicators for Serbia. The mortality indicators were calculated only for the population of children from Roma settlements in the 2019 Serbia Roma Settlements MICS, because there is a lack of data from regular statistics for this population group, and other estimates indicate that mortality rates in this population are higher than the national averages.
In the 2019 Serbia Roma Settlements MICS, an indirect method known as the Brass method, \({ }^{1}\) was used to calculate infant and under-five mortality rates. Robust estimates of the aforementioned indicators are produced by this indirect method, and are comparable with those obtained by applying direct methods.
Infant and under-five mortality rates are expressed by conventional age categories and are defined as follows:
- Infant mortality \(\left({ }_{1} \mathrm{q}_{0}\right)\) : probability of dying between birth and the child's first birthday
- Under-five mortality \(\left({ }_{5} q_{0}\right)\) : the probability of dying between birth and the child's fifth birthday

Infant and under-five mortality rates are expressed as deaths per 1,000 live births.
Table CS.1R presents the data produced using the indirect method: the mean number of children ever born for five-year time-since-firstbirth (TSFB) groups of women aged 15 to 49 years, and the proportion of these children who are deceased, also for five-year time-since first-birth groups of women. The technique converts the proportion of mortalities among children born to women in each time-since-first-birth group into probabilities of dying, by taking into account the approximate length of exposure of children to the risk of dying, assuming a particular model-age pattern of mortality. Based on previous information on mortality in Serbia, the East Model life table was selected as the most appropriate.
To obtain the most recent single estimates against the two indicators, estimates based on the time since first birth group \(0-4\) years were used.

The infant mortality rate is estimated at 8 per 1,000 live births, while the probability of dying before the age of 5 is around 9 per 1,000 live births (see Table CS.2R). The reference period is September 2017. Due to the low number of unweighted cases, data by background characteristics are not shown for mortality rates.

Table CS.1R: Children ever born, children surviving and proportion dead
Mean and total numbers of children ever born, children surviving and proportion dead by time since first birth, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{2}{|c|}{Children ever born} & \multicolumn{2}{|c|}{Children surviving} & \multirow[b]{2}{*}{Proportion dead} & \multirow[t]{2}{*}{Number of women aged \(15-49\) years} \\
\hline & Mean & Total & Mean & Total & & \\
\hline Total & 2.7888 & 3,249 & 2.7424 & 3,195 & 0.0166 & 1,165 \\
\hline Time since first birth & & & & & & \\
\hline 0-4 & 1.5093 & 435 & 1.4982 & 432 & 0.0074 & 288 \\
\hline 5-9 & 2.7526 & 806 & 2.7281 & 799 & 0.0089 & 293 \\
\hline 10-14 & 3.2305 & 749 & 3.1814 & 738 & 0.0152 & 232 \\
\hline 15-19 & 3.6537 & 589 & 3.5698 & 576 & 0.0230 & 161 \\
\hline 20-24 & 3.5093 & 669 & 3.4108 & 651 & 0.0280 & 191 \\
\hline
\end{tabular}

1 United Nations, Manual X: Indirect Techniques for Demographic Estimation, United Nations publications, New York, 1983, Sales No. E.83.XIII.2. United Nations, QFIVE, United Nations Program for Child Mortality Estimation, UN Pop Division, New York, 1990a. United Nations, Step-by-step Guide to the Estimation of Child Mortality, UN, New York, 1990b. International Union for the Scientific Study of Population, Tools for Demographic Estimation, UNFPA, Paris, 2013.

Table CS.2R: Infant and under-5 mortality rates by time since first birth groups of women
Indirect estimates of infant and under-5 mortality rates by time since first birth of women, and reference dates for estimates, East Model, Serbia Roma Settlements, 2019
\begin{tabular}{lccc}
\hline & Reference date & Infant mortality rate & Under-5 mortality rate \\
\hline Time since first birth & 2017.9 & 8 & 9 \\
\(0-44^{12}\) & 2015.2 & 8 & 9 \\
\hline \(5-9\) & 2011.7 & 13 & 15 \\
\(10-14\) & 2007.3 & 18 & 21 \\
\hline \(15-19\) & 2002.5 & 21 & 24 \\
\hline \(20-24\) & 24 &
\end{tabular}

1 MICS indicator CS. 3 - Infant mortality rate
2 MICS indicator CS.5 - Under-five mortality rate: SDG indicator 3.2.1

Figure CS.1R compares the findings of this survey on under-five mortality rates with those from other data sources. Further qualification and analysis of the consistency and discrepancies in the findings of MICS compared with other data sources needs to be taken up in a more detailed and separate analysis.

Figure CS.1R: Trends in under-5 mortality rates, Serbia Roma Settlements


Note: The source data used in the above graph is based on data from the 2010 Serbia Roma Settlements MICS (TSFB) and 2014 Serbia Roma Settlements MICS (TSFB), with the exception of the IGME rates for the total population of Serbia which have been downloaded from the UN IGME web portal. Child mortality source data and child mortality estimates for Serbia are published on www.childmortality.org, the web portal of the United Nations Inter-agency Group for Child Mortality Estimation (UN IGME). Data from the same source may differ between a report and UN IGME web portal as UN IGME recalculates estimates using smaller intervals and/or calendar years (if data are available). Data for Roma settlements in Serbia are not available on the UN IGME web portal.

\title{
6 THRIVE - REPRODUCTVE AND MATERNAL HEALTH
}

\subsection*{6.1 FERTILITY}

Measures of current fertility are presented in Tables TM.1.1 and TM.1.1R for the one-year period preceding the surveys. A one-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 residence in urban and other areas, 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 one-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 aged 15-49.
- The crude birth rate (CBR) is the number of live births per 1,000 household population during the specified period.

Fertility rates for the 2019 MICS surveys in Serbia are calculated based on the one-year period preceding the survey using the date of birth of the last live birth. Since a small proportion of women had more than one child in the year preceding the survey, the one-year fertility rates may be a slight underestimate. The adolescent birth rate (age-specific fertility rate for women aged 15-19) is defined as the number of births to women aged 15-19 years during the one-year period preceding the survey, divided by the average number of women aged 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.1.2 and TM.1.2R are survey-specific tables on the fertility preferences of currently married women aged 15-49 years, and provide the percent distribution of these women by desire for children, according to number of living children.

\section*{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 one-year period preceding the survey, by area of residence, Serbia, 2019
\begin{tabular}{|c|c|c|c|}
\hline & Urban & Other & Total \\
\hline \multicolumn{4}{|l|}{Age \({ }^{\text {a }}\)} \\
\hline 15-191 & (6) & (20) & 12 \\
\hline 20-24 & (27) & (86) & 47 \\
\hline 25-29 & 90 & (93) & 91 \\
\hline 30-34 & 99 & 112 & 103 \\
\hline 35-39 & 55 & 58 & 56 \\
\hline 40-44 & 7 & (10) & 8 \\
\hline 45-49 & 1 & (1) & 1 \\
\hline TFR (15-49 years) \({ }^{\text {B }}\) & (1.4) & (1.9) & 1.6 \\
\hline GFR \({ }^{\text {c }}\) & 42 & 49 & 45 \\
\hline CBR \({ }^{\text {D }}\) & 9 & 9 & 9 \\
\hline
\end{tabular}

1 MICS indicator TM. 1 - Adolescent birth rate (age 15-19 years); SDG indicator 3.7.2
A The age-specific fertility rates (ASFR) are the number of live births in the last year, 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 aged \(15-19\) 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 aged 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 year divided by the average number of women aged \(15-49\) years during the same period, expressed per 1,000 women aged \(15-49\) years
- CBR: The Crude Birth Rate is the number of births in the last year, divided by the total population during the same period, expressed per 1,000 population
() Figures that are based on 125-249 unweighted person-years of exposure

\section*{Table TM.1.1R: Fertility rates}

Adolescent birth rate, age-specific and total fertility rates, the general fertility rate, and the crude birth rate for the one-year period preceding the survey, by area of residence, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|}
\hline & Urban & Other & Total \\
\hline \multicolumn{4}{|l|}{Age \({ }^{\text {a }}\)} \\
\hline 15-191 & (140) & (*) & 163 \\
\hline 20-24 & (283) & (*) & 270 \\
\hline 25-29 & (146) & (*) & 159 \\
\hline 30-34 & (88) & (*) & (92) \\
\hline 35-39 & (12) & (*) & (14) \\
\hline 40-44 & (10) & (*) & (7) \\
\hline 45-49 & (*) & (*) & (0) \\
\hline TFR (15-49 years) \({ }^{\text {b }}\) & (*) & (*) & (3.5) \\
\hline GFR \({ }^{\text {c }}\) & 116 & 127 & 120 \\
\hline CBR \({ }^{0}\) & 27 & 28 & 28 \\
\hline
\end{tabular}

1 MICS indicator TM. 1 - Adolescent birth rate (age 15-19 years); SDG indicator 3.7.2
 is also termed as the adolescent birth rate
B TFR: The Total Fertility Rate is the sum of age-specific fertility rates of women aged 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 year divided by the average number of women aged 15-49 years during the same period, expressed per 1,000 women aged 15-49 years
D CBR: The Crude Birth Rate is the number of births in the last year, divided by the total population during the same period, expressed per 1,000 population
() Figures that are based on 125-249 unweighted person-years of exposure
(") Figures that are based on fewer than 125 unweighted person-years of exposure

Table TM.1.2: Fertility preferences by number of living children
Percent distribution of currently married women aged 15-49 years by desire for children, according to number of living children, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow{2}{*}{Desire for children} & \multicolumn{5}{|c|}{Number of living children \({ }^{\text {A }}\)} & \multirow{2}{*}{Total} \\
\hline & 0 & 1 & 2 & 3 & \(4+\) & \\
\hline Have a(nother) child soon \({ }^{\text {B }}\) & 57.9 & 33.1 & 10.3 & 7.4 & 6.0 & 19.6 \\
\hline Have a(nother) child later \({ }^{6}\) & 23.3 & 19.5 & 4.3 & 1.7 & 1.7 & 9.1 \\
\hline Have a(nother) child, undecided when & 4.8 & 0.1 & 0.1 & 0.0 & 0.0 & 0.6 \\
\hline Undecided & 5.6 & 7.6 & 7.6 & 4.0 & 2.5 & 6.7 \\
\hline Want no (more) children & 4.5 & 37.3 & 74.8 & 80.4 & 84.7 & 60.6 \\
\hline Sterilized \({ }^{\text {d }}\) & 0.0 & 0.0 & 0.2 & 3.6 & 1.7 & 0.6 \\
\hline Declared infecund & 3.6 & 2.0 & 2.5 & 3.0 & 3.4 & 2.6 \\
\hline Missing & 0.4 & 0.4 & 0.1 & 0.0 & 0.0 & 0.2 \\
\hline Total & 100.0 & 100.0 & 100.0 & 100.0 & 100.0 & 100.0 \\
\hline Number of women currently married or in union & 232 & 492 & 1,167 & 296 & 85 & 2,272 \\
\hline
\end{tabular}

A The number of living children includes the current pregnancy as a living child
B Wants next birth within 2 years
c Wants to delay next birth for 2 or more years
D Includes both female and male sterilization

Table TM.1.2R: Fertility preferences by number of living children
Percent distribution of currently married women aged 15-49 years by desire for children, according to number of living children, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Desire for children} & \multicolumn{6}{|c|}{Number of living children \({ }^{\text {A }}\)} & \multirow[b]{2}{*}{Total} \\
\hline & 0 & 1 & 2 & 3 & 4 & \(5+\) & \\
\hline Have a(nother) child soon \({ }^{\text {B }}\) & (61.7) & 26.1 & 17.5 & 9.3 & 8.0 & 15.8 & 16.1 \\
\hline Have a(nother) child later \({ }^{\text {c }}\) & (20.6) & 42.8 & 10.6 & 7.7 & 1.5 & 0.7 & 11.9 \\
\hline Have a(nother) child, undecided when & (0.0) & 0.4 & 0.0 & 0.0 & 0.0 & 0.0 & 0.1 \\
\hline Undecided & (2.1) & 6.5 & 5.8 & 2.6 & 1.6 & 1.8 & 3.8 \\
\hline Want no (more) children & (2.1) & 20.7 & 63.8 & 74.6 & 84.9 & 75.0 & 63.7 \\
\hline Sterilized \({ }^{0}\) & (0.0) & 0.0 & 0.3 & 1.8 & 3.1 & 2.4 & 1.4 \\
\hline Declared infecund & (11.4) & 2.8 & 1.5 & 3.8 & 0.6 & 4.3 & 2.7 \\
\hline Missing & (2.1) & 0.6 & 0.4 & 0.0 & 0.3 & 0.0 & 0.3 \\
\hline Total & 100.0 & 100.0 & 100.0 & 100.0 & 100.0 & 100.0 & 100.0 \\
\hline Number of women currently married or in union & 42 & 178 & 382 & 332 & 241 & 133 & 1,308 \\
\hline
\end{tabular}

\footnotetext{
A The number of living children includes the current pregnancy as a living child
B Wants next birth within 2 years
c Wants to delay next birth for 2 or more years
- Includes both female and male sterilization
() Figures that are based on 25-49 unweighted cases
}

\subsection*{6.2 EARLY CHILDBEARING}

Tables TM.2.1 and TM.2.1R on adolescent birth rates and further disaggregates of the total fertility rate are not shown in the report, as there were too few cases to present disaggregates.
Tables TM.2.2W and TM.2.2WR present a selection of early childbearing indicators for women aged 15-19 and 20-24 years. In Tables TM.2.2W and TM.2.2WR, percentages among women aged 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 women who have had a live birth before age 15 . These estimates are all derived from the summary birth histories of 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 women aged 20-24 years at the time of survey are used to avoid truncation. \({ }^{50}\)
Tables TM.2.3W and TM.2.3WR are designed to look at trends in early childbearing for women by presenting percentages of women who became mothers before ages 15 and 18 , for successive age cohorts. The tables are designed to capture trends in urban and other areas separately.

\section*{Table TM.2.2W: Early childbearing}

Percentage of women aged 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 aged 20-24 years who have had a live birth before age 18, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{4}{|c|}{Percentage of women aged 15-19 years who:} & \multirow[b]{2}{*}{Number of women aged \(15-19\) years} & \multirow[b]{2}{*}{Percentage of women aged 20-24 years who have had a live birth before age 181} & \multirow[b]{2}{*}{Number of women aged \(20-24\) years} \\
\hline & Have had a live birth & Are pregnant with first child & Have had a live birth or are pregnant with first child & Have had a live birth before age 15 & & & \\
\hline Total \({ }^{\text {a }}\) & 1.4 & 1.1 & 2.5 & 0.0 & 384 & 2.8 & 443 \\
\hline \multicolumn{8}{|l|}{Area} \\
\hline Urban & 1.0 & 0.8 & 1.8 & 0.0 & 208 & 1.3 & 293 \\
\hline Other & 1.9 & 1.5 & 3.4 & 0.0 & 175 & 5.8 & 151 \\
\hline \multicolumn{8}{|l|}{Region} \\
\hline Belgrade & (0.0) & (0.0) & (0.0) & (0.0) & 59 & 0.7 & 114 \\
\hline Vojvodina & 2.6 & 1.9 & 4.5 & 0.0 & 141 & 3.7 & 136 \\
\hline Sumadija and Western Serbia & 0.6 & 0.0 & 0.6 & 0.0 & 112 & 2.8 & 109 \\
\hline Southern and Eastern Serbia & 1.4 & 2.4 & 3.8 & 0.0 & 71 & 4.2 & 85 \\
\hline \multicolumn{8}{|l|}{Education} \\
\hline Primary or none & (*) & (*) & (*) & (*) & 21 & (48.9) & 16 \\
\hline Secondary & 0.8 & 1.1 & 1.8 & 0.0 & 284 & 3.3 & 139 \\
\hline Higher & 0.0 & 0.0 & 0.0 & 0.0 & 78 & 0.0 & 288 \\
\hline \multicolumn{8}{|l|}{Activity status} \\
\hline Employed & (0.8) & (3.9) & (4.7) & (0.0) & 34 & 0.4 & 138 \\
\hline Unemployed & \({ }^{*}\) ) & (*) & (*) & \({ }^{*}\) ) & 23 & 1.6 & 66 \\
\hline Inactive & 1.4 & 0.9 & 2.4 & 0.0 & 327 & 4.5 & 239 \\
\hline \multicolumn{8}{|l|}{Material deprivation} \\
\hline Three or more & 3.9 & 1.4 & 5.3 & 0.0 & 96 & 9.1 & 93 \\
\hline One or two & 1.0 & 2.0 & 3.0 & 0.0 & 154 & 2.2 & 164 \\
\hline None & 0.0 & 0.0 & 0.0 & 0.0 & 133 & 0.2 & 186 \\
\hline \multicolumn{8}{|l|}{Wealth index quintile} \\
\hline Poorest & 4.7 & 3.7 & 8.4 & 0.0 & 72 & 15.8 & 55 \\
\hline Second & 2.2 & 0.0 & 2.2 & 0.0 & 85 & 2.5 & 87 \\
\hline Middle & 0.0 & 2.3 & 2.3 & 0.0 & 74 & 0.2 & 101 \\
\hline Fourth & 0.0 & 0.0 & 0.0 & 0.0 & 73 & 1.3 & 102 \\
\hline Richest & 0.0 & 0.0 & 0.0 & 0.0 & 79 & 0.0 & 98 \\
\hline
\end{tabular}

\footnotetext{
MICS indicator TM. 2 - Early childbearing
A The background characteristic "Ethnicity of household head" is not shown in the table due to small number of unweighted cases per disaggregation category.
() Figures that are based on 25-49 unweighted cases
(7) Figures that are based on fewer than 25 unweighted cases
}

\footnotetext{

 18 , since all women in this age group have completed exposure to childbearing at very early ages.
}

Table TM.2.3W: Trends in early childbearing
Percentage of women who have had a live birth, by age 15 and 18, by area of residence, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{4}{|c|}{Urban} & \multicolumn{4}{|c|}{Other} & \multicolumn{4}{|c|}{All} \\
\hline & Percentage of women with a live birth before age 15 & Number of women aged \(15-49\) years & Percentage of women with a live birth before age 18 & Number of women aged 20-49 years & Percentage of women with a live birth before age 15 & Number of women aged \(15-49\) years & Percentage of women with a live bith before age 18 & Number of women aged 20-49 years & Percentage of women with a live birth before age 15 & Number of women aged \(15-49\) years & Percentage of women with a live birth before age 18 & Number of women aged 20-49 years \\
\hline Total & 0.4 & 2,349 & 2.2 & 2,141 & 0.6 & 1,391 & 7.1 & 1,216 & 0.5 & 3,740 & 4.0 & 3,356 \\
\hline Age & & & & & & & & & & & & \\
\hline 15-19 & 0.0 & 208 & na & na & 0.0 & 175 & na & na & 0.0 & 384 & na & na \\
\hline 15-17 & 0.0 & 104 & na & na & 0.0 & 101 & na & na & 0.0 & 204 & na & na \\
\hline 18-19 & 0.0 & 104 & na & na & 0.0 & 75 & na & na & 0.0 & 179 & na & na \\
\hline 20-24 & 0.0 & 293 & 1.3 & 293 & 1.8 & 151 & 5.8 & 151 & 0.6 & 443 & 2.8 & 443 \\
\hline 25-29 & 0.0 & 282 & 1.5 & 282 & 0.0 & 154 & 1.7 & 154 & 0.0 & 436 & 1.6 & 436 \\
\hline 30-34 & 0.5 & 373 & 2.9 & 373 & 1.6 & 182 & 7.7 & 182 & 0.9 & 555 & 4.5 & 555 \\
\hline 35-39 & 0.2 & 404 & 2.1 & 404 & 0.6 & 226 & 4.9 & 226 & 0.3 & 631 & 3.1 & 631 \\
\hline 40-44 & 1.0 & 356 & 2.9 & 356 & 0.6 & 240 & 9.1 & 240 & 0.9 & 596 & 5.4 & 596 \\
\hline 45-49 & 0.8 & 432 & 2.0 & 432 & 0.0 & 263 & 10.8 & 263 & 0.5 & 695 & 5.3 & 695 \\
\hline
\end{tabular}

Table TM.2.2WR: Early childbearing
Percentage of women aged 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 aged 20-24 years who have had a live birth before age 18, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{4}{|c|}{Percentage of women aged 15-19 years who:} & \multirow[b]{2}{*}{Number of women aged \(15-19\) years} & \multirow[t]{2}{*}{Percentage of women aged 20-24 years who have had a live birth before age \(18{ }^{1}\)} & \multirow[b]{2}{*}{Number of women aged \(20-24\) years} \\
\hline & Have had a live birth & Are pregnant with first child & Have had a live birth or are pregnant with first child & Have had a live birth before age 15 & & & \\
\hline Total & 27.1 & 3.7 & 30.8 & 2.8 & 329 & 38.0 & 324 \\
\hline \multicolumn{8}{|l|}{Area} \\
\hline Urban & 27.4 & 2.7 & 30.2 & 3.5 & 213 & 37.4 & 223 \\
\hline Other & 26.5 & 5.4 & 31.9 & 1.6 & 117 & 39.2 & 101 \\
\hline \multicolumn{8}{|l|}{Education} \\
\hline None & (*) & (*) & (*) & (*) & 9 & (*) & 23 \\
\hline Primary & 34.4 & 4.4 & 38.7 & 3.9 & 222 & 47.9 & 215 \\
\hline Secondary or higher & 10.7 & 1.5 & 12.1 & 0.0 & 98 & 9.6 & 85 \\
\hline \multicolumn{8}{|l|}{Activity status} \\
\hline Employed & (18.0) & (0.0) & (18.0) & (0.0) & 39 & 30.7 & 50 \\
\hline Unemployed & (6.5) & (0.0) & (6.5) & (1.2) & 39 & 26.7 & 54 \\
\hline Inactive & 31.7 & 4.8 & 36.6 & 3.5 & 251 & 42.4 & 219 \\
\hline \multicolumn{8}{|l|}{Material deprivation} \\
\hline Three or more & 25.9 & 3.6 & 29.5 & 2.1 & 287 & 40.3 & 261 \\
\hline Two & (*) & (*) & (*) & (*) & 21 & (*) & 25 \\
\hline None or one & (*) & (*) & (*) & (*) & 21 & (22.7) & 37 \\
\hline \multicolumn{8}{|l|}{Wealth index quintile} \\
\hline Poorest & 41.2 & 2.2 & 43.3 & 4.0 & 82 & 49.0 & 56 \\
\hline Second & 29.3 & 1.7 & 30.9 & 1.7 & 69 & 43.7 & 70 \\
\hline Middle & 18.0 & 2.9 & 21.0 & 1.3 & 67 & 46.4 & 64 \\
\hline Fourth & 27.7 & 1.2 & 28.9 & 6.9 & 56 & 30.2 & 67 \\
\hline Richest & 14.0 & 11.9 & 25.9 & 0.0 & 56 & 22.3 & 66 \\
\hline \multicolumn{8}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 30.3 & 2.2 & 32.5 & 2.5 & 218 & 46.2 & 190 \\
\hline Richest 40 percent & 20.9 & 6.5 & 27.4 & 3.5 & 112 & 26.3 & 133 \\
\hline
\end{tabular}

\footnotetext{
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.2.3WR: Trends in early childbearing
Percentage of women who have had a live birth, by age 15 and 18, by area of residence, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{4}{|c|}{Urban} & \multicolumn{4}{|c|}{Other} & \multicolumn{4}{|c|}{All} \\
\hline & Percentage of women with a live birth before age 15 & Number of women aged \(15-49\) years & Percentage of women with a live birth before age 18 & Number of women aged \(20-49\) years & Percentage of women with a live birth before age 15 & Number of women aged \(15-49\) years & Percentage of women with a live birth before age 18 & Number of women aged 20-49 years & Percentage of women with a live birth before age 15 & Number of women aged \(15-49\) years & Percentage of women with a live birth before age 18 & Number of women aged 20-49 years \\
\hline Total & 3.9 & 1,205 & 36.0 & 992 & 5.4 & 585 & 35.4 & 468 & 4.4 & 1,790 & 35.8 & 1,461 \\
\hline \multicolumn{13}{|l|}{Age} \\
\hline 15-19 & 3.5 & 213 & na & na & 1.6 & 117 & na & na & 2.8 & 329 & na & na \\
\hline 15-17 & 2.2 & 124 & na & na & 0.0 & 70 & na & na & 1.4 & 194 & na & na \\
\hline 18-19 & 5.2 & 89 & na & na & (3.9) & 47 & na & na & 4.8 & 136 & na & na \\
\hline 20-24 & 5.0 & 223 & 37.4 & 223 & 5.3 & 101 & 39.2 & 101 & 5.1 & 324 & 38.0 & 324 \\
\hline 25-29 & 2.5 & 205 & 31.3 & 205 & 2.4 & 85 & 34.0 & 85 & 2.4 & 290 & 32.1 & 290 \\
\hline 30-34 & 2.7 & 136 & 30.0 & 136 & 6.0 & 73 & 27.7 & 73 & 3.9 & 209 & 29.2 & 209 \\
\hline 35-39 & 3.0 & 142 & 38.8 & 142 & 8.0 & 73 & 33.8 & 73 & 4.7 & 216 & 37.1 & 216 \\
\hline 40-44 & 5.5 & 154 & 39.1 & 154 & 8.6 & 62 & 38.3 & 62 & 6.4 & 216 & 38.9 & 216 \\
\hline 45-49 & 5.0 & 132 & 40.8 & 132 & 9.2 & 74 & 38.6 & 74 & 6.5 & 206 & 40.0 & 206 \\
\hline
\end{tabular}
na not applicable
. Figures that are based on 25-49 unweighted cases

\subsection*{6.3 CONTRACEPTION}

Appropriate contraceptive use is important to the health of women and children in terms of: 1) preventing pregnancies that are too early or too late; 2) extending the period between births; and 3) limiting the total number of children. \({ }^{51}\)
Table TM.3.0A presents the percentage of women aged 15-49 currently married or in union, and the percentage of sexually active women aged 15-49 years not married or in union who have heard of any contraceptive method, by specific method. The same data for women in Roma settlements is presented in Table TM.3.0AR.

Tables TM.3.0B and TM.3.0BR provide information on knowledge of contraceptive methods for women aged 15-49 years currently married or in union who have heard of at least one contraceptive method and who have heard of at least one modern method and at least one traditional method.

Table TM.3.1 presents the current use of contraception for women who are currently married or in union while Tables TM.3.1A and TM.3.1B present reasons for never using any methods of contraception to avoid or delay pregnancy, among all women and among those currently married or in union. Tables TM.3.1R, TM.3.1AR and TM.3.1BR present the same data for women living in Roma settlements.
Tables TM.3.2 and TM.3.2R present the current use of contraception for women who are not currently married or in union and are sexually active. In Tables TM.3.1 and TM.3.1R, use of specific methods of contraception are first presented; specific methods are then grouped into modern and traditional methods and presented as such. For sexually active women who are not currently married or in union, in Tables TM.3.2 and TM.3.2R, contraceptive use is only presented by modern and traditional method categories.

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.
Tables TM.3.2A and TM.3.2AR present information on consultation with doctors on the use of contraception.

\footnotetext{
51 PATH, and United Nations Population Fund (UNFPA), Meeting the Need: Strengthening Family Planning Programs, PATH/UNFPA, Seattle, 2006. https://www.unfpa.org/sites/default/files/re-source-pdf/family_planning06.pdf
}

Table TM. 3.3 shows the levels of unmet need and met need for contraception, and the degree to which demand for contraception is satisfied for women who are currently married or in union. The same table is reproduced in Table TM.3.4 for sexually active women who are not currently married or in union. Similarly, tables TM.3.3R and TM.3.4R present this data for women in Roma settlements.

Percentages of women aged 15-49 years with missing/incomplete information on time since last intercourse are shown in data quality tables DQ.3.3W and DQ.3.3WR in Appendix D. The table for the 2019 Serbia MICS shows that 9.3 percent of women aged 15-49 years have missing information on time since last intercourse. This percentage is 3.1 percent for women living in Roma settlements.

Unmet need for spacing is defined as the percentage of women who are not using a method of contraception AND
- are 1) not pregnant, 2) not post-partum amenorrhoeic, \({ }^{52}\) and 3 ) fecund \({ }^{53}\) and say they want to wait two or more years before their next birth OR
- are 1) not pregnant, 2) not post-partum amenorrhoeic, and 3) fecund and unsure whether they want another child OR
- are pregnant, and say that the pregnancy was mistimed (would have wanted to wait) OR
- are post-partum amenorrhoeic and say that the birth was mistimed (would have wanted to wait).

Unmet need for limiting is defined as the percentage of women who are married or in union and are not using a method of contraception AND
- are 1) not pregnant, 2) not post-partum amenorrhoeic, and 3) 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 amenorrhoeic 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 method \({ }^{54}\) and who want no more children, male or female sterilization, and women who 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. Combing the total met need for spacing and limiting results in the total met need for contraception.
Using information on contraception and unmet need, the percentage of women whose demand for contraception is 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 out of the 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 aged 15-49 years, it is only reported for women currently married or in union and, therefore, detailed only in Tables TM.3.3 and TM.3.3R.

\section*{Table TM.3.0A: Knowledge of specific contraceptive methods}

Percentage of all women aged 15-49 years, percentage of women aged 15-49 years currently married or in union and percentage of sexually active women aged 15-49 years not married or in union who have heard of any contraceptive method, Serbia, 2019
\begin{tabular}{|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{3}{|l|}{Percentage of women aged 15-49 years who have heard of contraceptives, by method, among:} \\
\hline & all women & women currently married or in union \({ }^{A}\) & sexually active women that are not married or in union \({ }^{\text {A. }}\) B \\
\hline Any method & 99.7 & 99.9 & 100.0 \\
\hline Any modern method \({ }^{\text {b }}\) & 99.6 & 99.8 & 100.0 \\
\hline Female sterilization & 88.7 & 90.1 & 88.9 \\
\hline Male sterilization & 82.0 & 82.1 & 86.1 \\
\hline IUD & 95.1 & 97.7 & 96.5 \\
\hline Injectables & 60.1 & 60.3 & 63.0 \\
\hline Implants & 47.4 & 47.1 & 54.4 \\
\hline Pill & 98.6 & 98.9 & 98.4 \\
\hline Male condom & 99.5 & 99.7 & 100.0 \\
\hline Female condom & 61.5 & 59.3 & 68.9 \\
\hline Diaphragm & 79.7 & 81.7 & 79.4 \\
\hline Foam/Jelly & 62.8 & 61.7 & 65.9 \\
\hline Emergency contraception & 91.4 & 91.7 & 93.4 \\
\hline Any traditional method & 98.5 & 99.2 & 99.5 \\
\hline Periodic abstinence & 96.4 & 97.1 & 97.1 \\
\hline Withdrawal & 97.6 & 99.0 & 98.8 \\
\hline Other & 0.5 & 0.5 & 0.0 \\
\hline Mean number of methods known by women & 10.6 & 10.7 & 10.9 \\
\hline Number of women & 3,740 & 2,272 & 412 \\
\hline
\end{tabular}

\section*{A Excludes 1 woman with unknown marital status.}

B Had last sexual intercourse within 30 days preceding the survey.
c The lactational amenorrhea method (LAM) was not included in the 2019 Serbia MICS because there is no official LAM programme in the country.

\section*{Table TM.3.OB: Knowledge of contraceptive methods}

Percentage of women aged 15-49 years currently married or in union who have heard of at least one contraceptive method and who have heard of at least one modern method and at least one traditional method, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{3}{|l|}{Percentage of women aged 15-49 years currently married or in union who have heard of:} & \multirow[t]{2}{*}{Number of women currently married or in union} \\
\hline & \[
\begin{aligned}
& \text { any } \\
& \text { method }
\end{aligned}
\] & any modern method \({ }^{\text {A }}\) & any traditional metod \({ }^{B}\) & \\
\hline Total & 99.9 & 99.8 & 99.2 & 2,272 \\
\hline \multicolumn{5}{|l|}{Area} \\
\hline Urban & 100.0 & 100.0 & 99.6 & 1,347 \\
\hline Other & 99.9 & 99.7 & 98.6 & 925 \\
\hline \multicolumn{5}{|l|}{Region} \\
\hline Belgrade & 99.9 & 99.9 & 99.4 & 522 \\
\hline Vojuodina & 100.0 & 100.0 & 99.1 & 643 \\
\hline Sumadija and Western Serbia & 99.8 & 99.6 & 99.5 & 594 \\
\hline Southern and Eastern Serbia & 100.0 & 99.9 & 98.7 & 513 \\
\hline \multicolumn{5}{|l|}{Age} \\
\hline 15-19 & (*) & \({ }^{*}\) ) & (*) & 15 \\
\hline 20-24 & 100.0 & 100.0 & 99.6 & 99 \\
\hline 25-29 & 100.0 & 99.9 & 98.7 & 223 \\
\hline 30-34 & 100.0 & 100.0 & 99.9 & 430 \\
\hline 35-39 & 100.0 & 99.7 & 99.1 & 508 \\
\hline 40-44 & 100.0 & 99.9 & 99.9 & 452 \\
\hline 45-49 & 99.7 & 99.7 & 99.0 & 545 \\
\hline \multicolumn{5}{|l|}{Education} \\
\hline Primary or none & 100.0 & 99.2 & 95.4 & 245 \\
\hline Secondary & 99.9 & 99.9 & 99.6 & 1,215 \\
\hline Higher & 100.0 & 100.0 & 99.7 & 811 \\
\hline \multicolumn{5}{|l|}{Ethnicity of household head} \\
\hline Serbian & 99.9 & 99.9 & 99.7 & 1,968 \\
\hline Hungarian & 100.0 & 100.0 & 98.3 & 72 \\
\hline Bosnian & 100.0 & 98.2 & 98.2 & 71 \\
\hline Roma & 100.0 & 100.0 & 84.5 & 58 \\
\hline Other/Does not want to declare & 100.0 & 100.0 & 100.0 & 102 \\
\hline \multicolumn{5}{|l|}{Activity status} \\
\hline Employed & 99.9 & 99.8 & 99.6 & 1,584 \\
\hline Unemployed & 100.0 & 100.0 & 98.9 & 276 \\
\hline Inactive & 100.0 & 99.8 & 97.9 & 412 \\
\hline \multicolumn{5}{|l|}{Material deprivation} \\
\hline Three or more & 100.0 & 99.6 & 97.4 & 427 \\
\hline One or two & 99.8 & 99.8 & 99.5 & 840 \\
\hline None & 100.0 & 100.0 & 99.7 & 1,005 \\
\hline \multicolumn{5}{|l|}{Weath index quintile} \\
\hline Poorest & 100.0 & 99.4 & 95.5 & 289 \\
\hline Second & 99.7 & 99.6 & 99.2 & 422 \\
\hline Middle & 100.0 & 100.0 & 99.9 & 467 \\
\hline Fourth & 100.0 & 100.0 & 100.0 & 503 \\
\hline Richest & 99.9 & 99.9 & 99.7 & 591 \\
\hline
\end{tabular}

\footnotetext{
\({ }^{\text {A }}\) A Female sterilization, male sterilization, IUD, injectables, implants, pill, male condom, female condom, diaphragm, foam/jelly, emergency contraception.
B Periodic abstinence, withdrawal and other traditional methods.
}
(") Figures that are based on fewer than 25 unweighted cases

\section*{Table TM.3.1: Use of contraception (currently married/in union)}

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

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Total & 37.7 & 0.6 & 0.0 & 2.6 & 3.0 & 15.1 & 0.0 & 0.0 & 9.5 & 31.4 & 0.1 & 100.0 & 21.4 & 40.8 & 62.3 & 2,272 \\
\hline \multicolumn{17}{|l|}{Area} \\
\hline Urban & 37.5 & 0.6 & 0.0 & 3.2 & 2.9 & 17.6 & 0.1 & 0.0 & 9.1 & 28.8 & 0.2 & 100.0 & 24.4 & 37.9 & 62.5 & 1,347 \\
\hline Other & 38.0 & 0.6 & 0.0 & 1.6 & 3.2 & 11.5 & 0.0 & 0.0 & 9.9 & 35.1 & 0.0 & 100.0 & 16.9 & 45.1 & 62.0 & 925 \\
\hline \multicolumn{17}{|l|}{Region} \\
\hline Belgrade & 45.2 & 0.8 & 0.0 & 1.6 & 3.5 & 20.2 & 0.1 & 0.0 & 7.8 & 20.8 & 0.1 & 100.0 & 26.1 & 28.6 & 54.8 & 522 \\
\hline Vojvodina & 37.4 & 0.6 & 0.0 & 3.3 & 2.4 & 12.3 & 0.1 & 0.0 & 3.1 & 40.7 & 0.2 & 100.0 & 18.7 & 43.8 & 62.6 & 643 \\
\hline Sumadija and Western Serbia & 37.2 & 0.4 & 0.0 & 2.8 & 2.9 & 15.4 & 0.0 & 0.0 & 11.7 & 29.5 & 0.0 & 100.0 & 21.6 & 41.2 & 62.8 & 594 \\
\hline Southern and Eastern Serbia & 31.1 & 0.7 & 0.0 & 2.4 & 3.3 & 13.2 & 0.0 & 0.1 & 16.5 & 32.7 & 0.1 & 100.0 & 19.6 & 49.2 & 68.9 & 513 \\
\hline \multicolumn{17}{|l|}{Age} \\
\hline 15-19 & \({ }^{*}{ }^{\text {) }}\) & \({ }^{*}\) ) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & (*) & (*) & 15 \\
\hline 20-24 & 47.8 & 0.0 & 0.0 & 0.7 & 1.2 & 21.4 & 0.0 & 0.0 & 9.3 & 19.6 & 0.0 & 100.0 & 23.3 & 28.9 & 52.2 & 99 \\
\hline 25-29 & 45.8 & 0.8 & 0.0 & 0.4 & 1.5 & 13.4 & 0.2 & 0.2 & 8.3 & 29.3 & 0.1 & 100.0 & 16.5 & 37.7 & 54.2 & 223 \\
\hline 30-34 & 39.4 & 1.0 & 0.0 & 1.0 & 2.6 & 19.3 & 0.1 & 0.0 & 7.1 & 29.3 & 0.1 & 100.0 & 24.0 & 36.4 & 60.6 & 430 \\
\hline 35-39 & 36.4 & 0.5 & 0.0 & 1.8 & 4.0 & 14.5 & 0.0 & 0.1 & 10.2 & 32.2 & 0.3 & 100.0 & 20.9 & 42.4 & 63.6 & 508 \\
\hline 40-44 & 32.2 & 0.7 & 0.0 & 3.0 & 3.7 & 14.1 & 0.0 & 0.0 & 11.6 & 34.5 & 0.1 & 100.0 & 21.6 & 46.2 & 67.8 & 452 \\
\hline 45-49 & 36.0 & 0.3 & 0.0 & 5.4 & 2.5 & 12.9 & 0.0 & 0.0 & 9.5 & 33.3 & 0.0 & 100.0 & 21.1 & 42.8 & 64.0 & 545 \\
\hline \multicolumn{17}{|l|}{Education} \\
\hline Primary or none & 37.2 & 0.5 & 0.0 & 1.9 & 2.4 & 6.3 & 0.0 & 0.0 & 7.9 & 43.8 & 0.0 & 100.0 & 11.2 & 51.7 & 62.8 & 245 \\
\hline Secondary & 35.7 & 0.8 & 0.0 & 2.3 & 2.5 & 14.1 & 0.0 & 0.1 & 10.0 & 34.5 & 0.0 & 100.0 & 19.8 & 44.5 & 64.3 & 1,215 \\
\hline Higher & 40.8 & 0.3 & 0.0 & 3.2 & 3.9 & 19.3 & 0.1 & 0.0 & 9.2 & 22.9 & 0.3 & 100.0 & 26.8 & 32.1 & 59.2 & 811 \\
\hline \multicolumn{17}{|l|}{Number of living children} \\
\hline 0 & 70.2 & 0.0 & 0.0 & 0.0 & 0.0 & 16.9 & 0.0 & 0.0 & 3.2 & 9.7 & 0.0 & 100.0 & 16.9 & 12.9 & 29.8 & 255 \\
\hline 1 & 45.2 & 0.0 & 0.0 & 0.7 & 3.5 & 14.7 & 0.2 & 0.1 & 7.7 & 27.9 & 0.0 & 100.0 & 19.2 & 35.6 & 54.8 & 505 \\
\hline 2 & 29.0 & 0.1 & 0.0 & 3.4 & 3.0 & 16.4 & 0.0 & 0.0 & 12.7 & 35.2 & 0.2 & 100.0 & 22.9 & 47.9 & 71.0 & 1,146 \\
\hline 3 & 32.0 & 3.8 & 0.0 & 4.5 & 4.6 & 12.2 & 0.0 & 0.0 & 6.9 & 36.1 & 0.0 & 100.0 & 25.0 & 43.0 & 68.0 & 282 \\
\hline \(4+\) & 32.1 & 1.7 & 0.0 & 4.4 & 4.0 & 4.5 & 0.0 & 0.0 & 2.8 & 50.6 & 0.0 & 100.0 & 14.6 & 53.3 & 67.9 & 84 \\
\hline \multicolumn{17}{|l|}{Ethnicity of household head} \\
\hline Serbian & 37.1 & 0.6 & 0.0 & 2.3 & 3.0 & 16.1 & 0.0 & 0.0 & 10.2 & 30.5 & 0.1 & 100.0 & 22.0 & 40.7 & 62.9 & 1,968 \\
\hline Hungarian & 44.2 & 2.3 & 0.0 & 2.4 & 4.7 & 10.5 & 0.0 & 0.0 & 4.3 & 31.6 & 0.0 & 100.0 & 19.9 & 35.9 & 55.8 & 72 \\
\hline Bosnian & 48.2 & 1.4 & 0.0 & 8.7 & 0.9 & 1.4 & 0.0 & 0.0 & 3.7 & 35.7 & 0.0 & 100.0 & 12.4 & 39.4 & 51.8 & 71 \\
\hline Roma & 42.5 & 0.0 & 0.0 & 0.0 & 0.0 & 0.4 & 0.0 & 0.0 & 7.9 & 49.2 & 0.0 & 100.0 & 0.4 & 57.1 & 57.5 & 58 \\
\hline Other/Does not want to declare & 34.1 & 0.0 & 0.0 & 4.2 & 5.4 & 18.1 & 0.0 & 0.0 & 4.1 & 34.0 & 0.0 & 100.0 & 27.8 & 38.1 & 65.9 & 102 \\
\hline \multicolumn{17}{|l|}{Activity status} \\
\hline Employed & 37.7 & 0.8 & 0.0 & 2.4 & 3.0 & 15.3 & 0.0 & 0.0 & 9.8 & 30.7 & 0.1 & 100.0 & 21.6 & 40.5 & 62.3 & 1,584 \\
\hline Unemployed & 29.6 & 0.3 & 0.0 & 2.5 & 4.5 & 20.6 & 0.0 & 0.0 & 13.3 & 29.3 & 0.0 & 100.0 & 27.9 & 42.6 & 70.4 & 276 \\
\hline Inactive & 43.1 & 0.2 & 0.0 & 3.2 & 1.7 & 10.6 & 0.1 & 0.1 & 5.5 & 35.4 & 0.0 & 100.0 & 15.9 & 40.9 & 56.9 & 412 \\
\hline \multicolumn{17}{|l|}{Activity status of household head} \\
\hline Employed & 37.3 & 0.5 & 0.0 & 2.6 & 2.8 & 14.9 & 0.1 & 0.0 & 8.8 & 32.8 & 0.1 & 100.0 & 20.9 & 41.7 & 62.7 & 1,593 \\
\hline Unemployed & 28.3 & 0.8 & 0.0 & 0.9 & 2.7 & 16.0 & 0.0 & 0.0 & 17.7 & 33.7 & 0.0 & 100.0 & 20.4 & 51.3 & 71.7 & 127 \\
\hline Inactive & 41.0 & 0.9 & 0.0 & 3.0 & 3.6 & 15.4 & 0.0 & 0.1 & 9.4 & 26.6 & 0.0 & 100.0 & 23.0 & 36.0 & 59.0 & 551 \\
\hline \multicolumn{17}{|l|}{Material deprivation} \\
\hline Three or more & 38.9 & 1.4 & 0.0 & 1.3 & 2.2 & 15.9 & 0.0 & 0.0 & 7.7 & 32.5 & 0.0 & 100.0 & 20.8 & 40.3 & 61.1 & 427 \\
\hline One or two & 36.2 & 0.1 & 0.0 & 2.8 & 2.8 & 14.6 & 0.0 & 0.1 & 10.0 & 33.2 & 0.2 & 100.0 & 20.4 & 43.2 & 63.8 & 840 \\
\hline None & 38.4 & 0.6 & 0.0 & 2.9 & 3.4 & 15.2 & 0.1 & 0.0 & 9.8 & 29.3 & 0.1 & 100.0 & 22.4 & 39.1 & 61.6 & 1,005 \\
\hline
\end{tabular}

Table TM.3.1: Use of contraception (currently married/in union) (contd.)
Percentage of women aged 15-49 years currently married or in union who are using (or whose partner is using) a contraceptive method, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{14}{|c|}{Percentage of women currently married or in union who are using (or whose partner is using)4:} & \multirow[t]{3}{*}{Number of women currently married or in union} \\
\hline & \multirow[b]{2}{*}{\[
\begin{gathered}
\mathrm{N}_{0} \\
\text { method }
\end{gathered}
\]} & \multicolumn{6}{|c|}{Modern method} & \multicolumn{2}{|l|}{Traditional method} & \multirow[b]{2}{*}{Missing} & \multirow[b]{2}{*}{Total} & \multirow[b]{2}{*}{Any modern method} & \multirow[b]{2}{*}{Any traditional method} & \multirow[t]{2}{*}{} & \\
\hline & & Female Male sterilization sterilization & IUD & Pill & Male condom & Diaphragm/ Foam/Jelly & Emergency contraception & Periodic abstinence & Withdrawal & & & & & & \\
\hline Wealth in & uintile & & & & & & & & & & & & & & \\
\hline Poorest & 36.9 & \(0.8 \quad 0.0\) & 2.4 & 2.5 & 6.9 & 0.0 & 0.1 & 12.3 & 38.0 & 0.0 & 100.0 & 12.8 & 50.3 & 63.1 & 289 \\
\hline Second & 37.0 & 0.30 .0 & 1.4 & 2.4 & 13.6 & 0.0 & 0.0 & 8.6 & 36.8 & 0.0 & 100.0 & 17.6 & 45.4 & 63.0 & 422 \\
\hline Middle & 34.6 & \(0.8 \quad 0.1\) & 2.3 & 3.2 & 15.7 & 0.0 & 0.1 & 7.9 & 35.3 & 0.1 & 100.0 & 22.1 & 43.1 & 65.4 & 467 \\
\hline Fourth & 38.9 & 1.00 .0 & 1.5 & 2.0 & 18.1 & 0.1 & 0.0 & 10.1 & 28.3 & 0.1 & 100.0 & 22.6 & 38.4 & 61.1 & 503 \\
\hline Richest & 40.1 & \(0.3 \quad 0.0\) & 4.7 & 4.3 & 17.2 & 0.1 & 0.0 & 9.4 & 23.8 & 0.2 & 100.0 & 26.5 & 33.2 & 59.9 & 591 \\
\hline
\end{tabular}
\({ }^{1}\) MCS indicator TM. 3 - Contracentive prevalence rate
a The categories "Injectables", "Implants", "Female condom" and "Other (traditional)" are not shown because no cases were found
(") Figures that are based on fewer than 25 unweighted cases

Table TM.3.1A: Reasons for never using any methods of contraception to avoid or delay pregnancy
Percentage of women aged 15-49 years that have never used any contraceptive method, and percent distribution by reasons for never using contraception, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & Percentage of & & \multicolumn{10}{|c|}{Reasons for never using methods to avoid or delay pregnancy} & \multirow[b]{2}{*}{Total} & \multirow[t]{2}{*}{Number of women who have never used any contraceptive method} \\
\hline & women that never used any method of contraception \({ }^{1}\) & Number of women & No sexual intercourse & Wanted to get pregnant & Husband/ partner was against & Insufficient means (too expensive) & Lack of knowledge \({ }^{2}\) & Side effects of contraceptives & Religious reasons & Other & DK & Missing & & \\
\hline Total & 31.0 & 3,740 & 45.7 & 36.3 & 1.4 & 0.9 & 2.6 & 3.1 & 0.6 & 3.5 & 3.2 & 2.8 & 100.0 & 1,160 \\
\hline \multicolumn{15}{|l|}{Area} \\
\hline Urban & 28.8 & 2,349 & 47.4 & 32.9 & 1.5 & 1.1 & 2.5 & 2.6 & 0.9 & 4.0 & 3.9 & 3.4 & 100.0 & 675 \\
\hline Other & 34.8 & 1,391 & 43.3 & 40.9 & 1.2 & 0.7 & 2.7 & 3.8 & 0.3 & 2.8 & 2.2 & 2.0 & 100.0 & 484 \\
\hline \multicolumn{15}{|l|}{Region} \\
\hline Belgrade & 27.7 & 908 & 38.6 & 31.5 & 0.3 & 1.7 & 3.6 & 6.7 & 1.6 & 3.8 & 7.9 & 4.2 & 100.0 & 252 \\
\hline Vojvodina & 29.4 & 1,125 & 47.6 & 34.1 & 3.0 & 0.4 & 2.1 & 2.0 & 0.5 & 3.2 & 3.0 & 4.1 & 100.0 & 331 \\
\hline Sumadija and Western Serbia & 37.9 & 941 & 49.1 & 42.3 & 0.6 & 1.0 & 2.1 & 2.9 & 0.5 & 0.7 & 0.8 & 0.0 & 100.0 & 357 \\
\hline Southern and Eastern Serbia & 28.8 & 765 & 45.4 & 35.1 & 1.4 & 0.9 & 2.7 & 0.8 & 0.0 & 7.8 & 2.1 & 3.9 & 100.0 & 221 \\
\hline \multicolumn{15}{|l|}{Age} \\
\hline 15-19 & 80.2 & 384 & 96.6 & 2.1 & 0.2 & 0.0 & 0.7 & 0.0 & 0.0 & 0.2 & 0.3 & 0.0 & 100.0 & 308 \\
\hline 20-24 & 42.2 & 443 & 74.8 & 13.4 & 2.9 & 0.8 & 1.4 & 1.2 & 0.0 & 1.0 & 2.8 & 1.6 & 100.0 & 187 \\
\hline 25-29 & 29.2 & 436 & 27.4 & 45.9 & 2.1 & 0.6 & 4.9 & 4.8 & 0.0 & 1.0 & 3.5 & 9.8 & 100.0 & 127 \\
\hline 30-34 & 19.3 & 555 & 14.5 & 71.6 & 0.5 & 0.0 & 1.9 & 3.8 & 0.0 & 3.0 & 2.3 & 2.5 & 100.0 & 107 \\
\hline 35-39 & 22.9 & 631 & 8.3 & 62.8 & 2.0 & 3.3 & 3.3 & 5.5 & 0.0 & 6.7 & 5.6 & 2.3 & 100.0 & 144 \\
\hline 40-44 & 24.1 & 596 & 9.2 & 65.1 & 0.4 & 0.0 & 2.1 & 3.8 & 2.5 & 9.2 & 3.7 & 4.0 & 100.0 & 143 \\
\hline 45-49 & 20.6 & 695 & 12.0 & 48.8 & 2.4 & 2.8 & 6.2 & 6.7 & 2.8 & 7.2 & 7.3 & 3.9 & 100.0 & 143 \\
\hline \multicolumn{15}{|l|}{Education} \\
\hline \begin{tabular}{l}
Primary or \\
none
\end{tabular} & 33.7 & 299 & 14.2 & 56.5 & 0.9 & 3.3 & 10.7 & 4.5 & 1.4 & 5.9 & 1.7 & 0.9 & 100.0 & 101 \\
\hline Secondary & 34.6 & 1,887 & 49.7 & 32.2 & 1.4 & 1.1 & 1.9 & 3.0 & 0.0 & 4.8 & 2.9 & 3.0 & 100.0 & 654 \\
\hline Higher & 26.1 & 1,554 & 47.1 & 37.7 & 1.5 & 0.1 & 1.6 & 2.9 & 1.4 & 0.7 & 4.1 & 3.1 & 100.0 & 406 \\
\hline \multicolumn{15}{|l|}{Ethnicity of household head} \\
\hline Serbian & 29.6 & 3,248 & 46.6 & 35.7 & 1.4 & 0.9 & 2.0 & 3.3 & 0.6 & 3.7 & 3.2 & 2.6 & 100.0 & 961 \\
\hline Hungarian & 42.5 & 112 & (42.4) & (39.6) & (3.7) & (2.5) & (0.0) & (0.0) & (0.0) & (2.6) & (6.6) & (2.7) & 100.0 & 48 \\
\hline Bosnian & 60.8 & 106 & 48.7 & 44.7 & 1.4 & 0.0 & 2.1 & 0.4 & 2.7 & 0.0 & 0.0 & 0.0 & 100.0 & 64 \\
\hline Roma & 40.6 & 85 & (34.8) & (39.6) & (0.0) & (2.3) & (15.5) & (7.1) & (0.0) & (0.6) & (0.0) & (0.0) & 100.0 & 34 \\
\hline Other/Does not want to declare & 27.8 & 189 & (35.9) & (31.0) & (0.0) & (0.0) & (6.8) & (2.5) & (0.0) & (5.7) & (5.9) & (12.2) & 100.0 & 53 \\
\hline
\end{tabular}

\section*{Table TM.3.1A: Reasons for never using any methods of contraception to avoid or delay pregnancy (contd.)}

Percentage of women aged 15-49 years that have never used any contraceptive method, and percent distribution by reasons for never using contraception, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multirow[t]{2}{*}{Percentage of women that never used any method of contraception \({ }^{1}\)} & \multirow[b]{2}{*}{Number of women} & \multicolumn{10}{|c|}{Reasons for never using methods to avoid or delay pregnancy} & \multirow[b]{2}{*}{Total} & \multirow[t]{2}{*}{Number of women who have never used any contraceptive method} \\
\hline & & & No sexual intercourse & Wanted to get pregnant & Husband/ partner was against & Insufficient means (too expensive) & Lack of knowledge \({ }^{2}\) & Side effects of contraceptives & Religious reasons & Other & DK & Missing & & \\
\hline \multicolumn{15}{|l|}{Activity status} \\
\hline Employed & 23.6 & 2,279 & 20.8 & 52.6 & 1.7 & 1.1 & 3.0 & 5.2 & 1.1 & 4.9 & 4.8 & 4.9 & 100.0 & 537 \\
\hline Unemployed & 27.6 & 439 & 47.3 & 34.2 & 1.4 & 1.0 & 3.5 & 2.8 & 0.0 & 4.3 & 3.9 & 1.7 & 100.0 & 121 \\
\hline Inactive & 49.0 & 1,022 & 72.0 & 19.3 & 1.0 & 0.8 & 1.9 & 0.9 & 0.3 & 1.7 & 1.3 & 0.9 & 100.0 & 501 \\
\hline \multicolumn{15}{|l|}{Material deprivation} \\
\hline Three or more & 38.7 & 804 & 42.5 & 34.4 & 2.2 & 3.2 & 4.3 & 2.4 & 0.6 & 4.4 & 1.8 & 4.1 & 100.0 & 311 \\
\hline One or two & 30.6 & 1,371 & 46.1 & 38.7 & 2.0 & 0.2 & 1.9 & 3.1 & 0.3 & 2.1 & 3.0 & 2.5 & 100.0 & 420 \\
\hline None & 27.4 & 1,565 & 47.6 & 35.2 & 0.2 & 0.0 & 1.9 & 3.5 & 0.9 & 4.1 & 4.4 & 2.3 & 100.0 & 429 \\
\hline \multicolumn{15}{|l|}{Wealth index quintiles} \\
\hline Poorest & 40.6 & 490 & 42.1 & 42.6 & 0.9 & 2.5 & 6.1 & 0.5 & 0.7 & 1.8 & 1.8 & 1.0 & 100.0 & 199 \\
\hline Second & 35.1 & 686 & 49.1 & 32.9 & 1.4 & 1.1 & 0.8 & 4.5 & 0.0 & 4.6 & 3.3 & 2.4 & 100.0 & 241 \\
\hline Middle & 30.8 & 804 & 45.2 & 32.4 & 1.7 & 1.4 & 3.9 & 1.6 & 0.8 & 3.4 & 2.2 & 7.2 & 100.0 & 248 \\
\hline Fourth & 30.1 & 847 & 40.8 & 43.2 & 2.3 & 0.0 & 2.2 & 3.9 & 0.1 & 3.2 & 2.7 & 1.6 & 100.0 & 255 \\
\hline Richest & 23.8 & 914 & 51.3 & 30.4 & 0.4 & 0.0 & 0.1 & 4.5 & 1.7 & 4.1 & 6.0 & 1.5 & 100.0 & 218 \\
\hline
\end{tabular}

Table TM.3.1B: Reasons for never using any methods of contraception to avoid or delay pregnancy (currently married/in union)
Percentage of women aged 15-49 years currently married or in union that have never used any contraceptive method, and percent distribution by reasons for never using contraception, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multirow[t]{2}{*}{Percentage of women currently married or in union that never used any method of contraception} & \multirow[b]{2}{*}{Number of women currently married or in union} & \multicolumn{10}{|c|}{Reasons for never using methods to avoid or delay pregnancy} & \multirow[b]{2}{*}{Total} & \multirow[t]{2}{*}{Number of women currently married or in union who have never used any contra-ceptive method} \\
\hline & & & No sexual intercourse & \[
\begin{gathered}
\text { Wanted } \\
\text { to get } \\
\text { pregnant }
\end{gathered}
\] & Husband/ partner was against & Insufficient means (too expensive) & Lack of knowledge & Side effects of contraceptives & Religious reasons & Other & DK & Missing & & \\
\hline Total & 21.7 & 2,272 & 1.7 & 71.4 & 1.8 & 0.8 & 3.9 & 5.0 & 1.1 & 6.6 & 3.8 & 3.9 & 100.0 & 492 \\
\hline \multicolumn{15}{|l|}{Area} \\
\hline Urban & 19.0 & 1,347 & 1.7 & 68.9 & 2.0 & 0.3 & 4.7 & 3.8 & 1.5 & 8.2 & 4.2 & 4.7 & 100.0 & 255 \\
\hline Other & 25.6 & 925 & 1.8 & 74.1 & 1.6 & 1.3 & 3.0 & 6.2 & 0.7 & 4.9 & 3.3 & 3.0 & 100.0 & 237 \\
\hline \multicolumn{15}{|l|}{Region} \\
\hline Belgrade & 21.3 & 522 & 1.5 & 61.9 & 0.7 & 0.6 & 4.6 & 9.2 & 1.8 & 6.8 & 8.8 & 4.0 & 100.0 & 111 \\
\hline Vojvodina & 20.3 & 643 & 3.0 & 68.8 & 4.7 & 0.9 & 1.9 & 3.8 & 1.3 & 7.0 & 3.1 & 5.5 & 100.0 & 131 \\
\hline Sumadija and Western Serbia & 25.3 & 594 & 1.8 & 83.2 & 0.6 & 1.3 & 3.8 & 5.3 & 1.2 & 1.7 & 1.2 & 0.0 & 100.0 & 150 \\
\hline Southern and Eastern Serbia & 19.6 & 513 & 0.3 & 67.7 & 1.1 & 0.0 & 5.8 & 1.4 & 0.0 & 13.2 & 2.9 & 7.5 & 100.0 & 100 \\
\hline \multicolumn{15}{|l|}{Age} \\
\hline 15-19 & (*) & 15 & (*) & (*) & (*) & \({ }^{*}\) ) & \({ }^{*}\) ) & \({ }^{*}\) ) & \({ }^{*}\) ) & \({ }^{*}\) ) & \({ }^{*}\) ) & (*) & 100.0 & 7 \\
\hline 20-24 & 29.2 & 99 & (4.6) & (79.3) & (8.9) & (4.0) & (0.9) & (0.0) & (0.0) & (0.0) & (0.0) & (2.3) & 100.0 & 29 \\
\hline 25-29 & 30.9 & 223 & 0.0 & 74.1 & 3.5 & 1.0 & 2.4 & 8.9 & 0.0 & 1.3 & 3.0 & 5.6 & 100.0 & 69 \\
\hline 30-34 & 19.5 & 430 & 1.4 & 86.5 & 0.4 & 0.0 & 0.8 & 4.8 & 0.0 & 3.2 & 2.5 & 0.3 & 100.0 & 84 \\
\hline 35-39 & 22.1 & 508 & 2.7 & 73.0 & 0.8 & 1.1 & 3.0 & 1.9 & 0.0 & 8.5 & 6.0 & 3.0 & 100.0 & 112 \\
\hline 40-44 & 21.5 & 452 & 1.4 & 73.6 & 0.6 & 0.0 & 2.2 & 2.6 & 1.5 & 10.9 & 1.6 & 5.5 & 100.0 & 97 \\
\hline 45-49 & 17.3 & 545 & 1.7 & 49.6 & 2.2 & 0.9 & 9.4 & 10.2 & 4.2 & 9.4 & 6.4 & 6.0 & 100.0 & 94 \\
\hline \multicolumn{15}{|l|}{Education} \\
\hline Primary or none & 28.9 & 245 & 1.7 & 66.2 & 1.3 & 1.2 & 13.3 & 6.3 & 2.0 & 4.4 & 2.4 & 1.3 & 100.0 & 71 \\
\hline Secondary & 21.3 & 1,215 & 1.7 & 67.8 & 1.1 & 1.2 & 3.3 & 5.6 & 0.1 & 11.1 & 3.9 & 4.2 & 100.0 & 258 \\
\hline Higher & 20.1 & 811 & 1.9 & 79.5 & 3.2 & 0.0 & 0.7 & 3.4 & 2.2 & 0.5 & 4.1 & 4.6 & 100.0 & 163 \\
\hline \multicolumn{15}{|l|}{Ethnicity of household head} \\
\hline Serbian & 20.2 & 1,968 & 1.2 & 71.1 & 2.0 & 0.7 & 3.0 & 5.7 & 0.9 & 7.4 & 3.5 & 4.5 & 100.0 & 398 \\
\hline Hungarian & 31.9 & 72 & (*) & (*) & (*) & \({ }^{*}\) ) & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & 23 \\
\hline Bosnian & 44.4 & 71 & (4.2) & (82.3) & (2.9) & (0.0) & (4.3) & (0.8) & (5.5) & (0.0) & (0.0) & (0.0) & 100.0 & 32 \\
\hline Roma & 32.1 & 58 & (0.0) & (69.2) & (0.0) & (0.0) & (28.7) & (2.2) & (0.0) & (0.0) & (0.0) & (0.0) & 100.0 & 19 \\
\hline Other/Does not want to declare & 21.0 & 102 & (6.0) & (57.8) & (0.0) & (0.0) & (1.5) & (6.2) & (0.0) & (13.9) & (14.5) & (0.0) & 100.0 & 21 \\
\hline \multicolumn{15}{|l|}{Activity status} \\
\hline Employed & 20.8 & 1,584 & 1.7 & 72.2 & 1.6 & 0.2 & 3.3 & 5.2 & 1.1 & 6.4 & 4.1 & 4.1 & 100.0 & 329 \\
\hline Unemployed & 18.0 & 276 & 0.0 & 70.5 & 0.0 & 2.4 & 0.4 & 6.9 & 0.0 & 10.4 & 6.6 & 2.8 & 100.0 & 50 \\
\hline Inactive & 27.5 & 412 & 2.5 & 69.6 & 3.1 & 1.8 & 7.2 & 3.4 & 1.5 & 5.5 & 1.7 & 3.7 & 100.0 & 113 \\
\hline \multicolumn{15}{|l|}{Material deprivation} \\
\hline Three or more & 26.6 & 427 & 2.5 & 65.0 & 3.5 & 2.8 & 7.2 & 2.1 & 1.7 & 6.6 & 4.9 & 3.6 & 100.0 & 114 \\
\hline One or two & 23.5 & 840 & 2.9 & 75.3 & 2.3 & 0.4 & 2.8 & 4.7 & 0.7 & 3.9 & 2.9 & 4.1 & 100.0 & 198 \\
\hline None & 18.0 & 1,005 & 0.0 & 71.2 & 0.2 & 0.0 & 3.0 & 7.1 & 1.1 & 9.6 & 4.0 & 3.8 & 100.0 & 181 \\
\hline \multicolumn{15}{|l|}{Wealth index quintiles} \\
\hline Poorest & 29.6 & 289 & 3.0 & 75.7 & 1.3 & 3.7 & 8.8 & 0.0 & 1.7 & 3.7 & 2.0 & 0.0 & 100.0 & 86 \\
\hline Second & 23.2 & 422 & 3.0 & 70.3 & 0.2 & 0.0 & 1.3 & 9.1 & 0.0 & 4.8 & 5.5 & 5.8 & 100.0 & 98 \\
\hline Middle & 20.7 & 467 & 1.3 & 68.3 & 3.1 & 0.7 & 5.9 & 1.9 & 0.0 & 8.2 & 3.2 & 7.4 & 100.0 & 97 \\
\hline Fourth & 24.1 & 503 & 0.0 & 76.8 & 3.5 & 0.0 & 3.6 & 3.2 & 0.2 & 6.6 & 3.0 & 3.1 & 100.0 & 121 \\
\hline Richest & 15.3 & 591 & 1.9 & 64.6 & 0.4 & 0.0 & 0.3 & 10.9 & 4.0 & 9.7 & 5.3 & 2.9 & 100.0 & 90 \\
\hline
\end{tabular}

\section*{Table TM.3.2: Use of contraception (currently unmarried/not in union)}

Percentage of sexually active women aged 15-49 years currently unmarried or not in union who are using (or whose partner is using) a contraceptive method, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{3}{|l|}{Percentage of sexually active \({ }^{A}\) women currently unmarried or not in union who are using (or whose partner is using):} & \multirow[t]{2}{*}{Number of sexually active \({ }^{A}\) women currently unmarried or not in union} \\
\hline & Any modern method & Any traditional method & Any method & \\
\hline Total \({ }^{\text {B }}\) & 56.4 & 17.0 & 74.8 & 412 \\
\hline \multicolumn{5}{|l|}{Area} \\
\hline Urban & 58.2 & 16.3 & 76.5 & 287 \\
\hline Other & 52.3 & 18.7 & 71.0 & 124 \\
\hline \multicolumn{5}{|l|}{Region} \\
\hline Belgrade & 64.9 & 14.8 & 79.7 & 127 \\
\hline Vojodina & 58.0 & 17.5 & 79.4 & 145 \\
\hline Sumadija and Western Serbia & 40.4 & 20.6 & 61.0 & 96 \\
\hline Southern and Eastern Serbia & (61.3) & (14.5) & (75.8) & 44 \\
\hline \multicolumn{5}{|l|}{Age} \\
\hline 15-19 & (67.5) & (15.6) & (83.1) & 47 \\
\hline 15-17 & \({ }^{*}\) ) & \({ }^{*}\) ) & (*) & 6 \\
\hline 18-19 & (66.9) & (18.0) & (84.9) & 41 \\
\hline 20-24 & 69.9 & 15.6 & 85.4 & 104 \\
\hline 25-29 & 60.0 & 12.8 & 78.3 & 102 \\
\hline 30-34 & (59.2) & (20.8) & (80.0) & 61 \\
\hline 35-39 & (38.5) & (22.9) & (61.4) & 42 \\
\hline 40-44 & (38.5) & (23.2) & (61.7) & 33 \\
\hline 45-49 & (*) & (*) & (*) & 23 \\
\hline \multicolumn{5}{|l|}{Education} \\
\hline Primary or none & (*) & (*) & (*) & 13 \\
\hline Secondary & 41.4 & 24.2 & 65.5 & 142 \\
\hline Higher & 66.5 & 13.1 & 81.8 & 257 \\
\hline \multicolumn{5}{|l|}{Number of living children} \\
\hline 0 & 62.5 & 15.4 & 79.5 & 343 \\
\hline 1 & (20.0) & (35.2) & (55.2) & 29 \\
\hline \(2+\) & (30.3) & (18.0) & (48.3) & 39 \\
\hline \multicolumn{5}{|l|}{Activity status} \\
\hline Employed & 52.8 & 17.7 & 70.5 & 239 \\
\hline Unemployed & (49.0) & (22.7) & (71.7) & 45 \\
\hline Inactive & 65.7 & 13.9 & 84.0 & 128 \\
\hline \multicolumn{5}{|l|}{Material deprivation} \\
\hline Three or more & 40.9 & 12.0 & 59.4 & 87 \\
\hline One or two & 60.4 & 18.7 & 79.0 & 180 \\
\hline None & 60.8 & 18.1 & 78.9 & 145 \\
\hline \multicolumn{5}{|l|}{Wealth index quintile} \\
\hline Poorest & (43.3) & (16.3) & (59.5) & 52 \\
\hline Second & 47.8 & 12.8 & 60.6 & 71 \\
\hline Middle & 60.5 & 20.5 & 81.0 & 98 \\
\hline Fourth & 61.0 & 11.9 & 78.2 & 109 \\
\hline Richest & 61.1 & 23.7 & 84.9 & 82 \\
\hline
\end{tabular}

\footnotetext{
A "Sexually active" is defined as having had sex within the last 30 days.
\({ }^{\text {B }}\) The background characteristic "Ethnicity of household head" is not shown in the table due to small number of unweighted cases per disaggregation category
() Figures that are based on 25-49 unweighted cases
(1) Figures that are based on fewer than 25 unweighted cases
}

Table TM.3.2A: Consultation with doctor on the use of contraception
Percentage of women aged 15-49 years currently married or in union who have ever consulted a doctor on the use of any contraceptive method to avoid getting pregnant, Serbia, 2019
\(\left.\begin{array}{lccc}\hline & \begin{array}{c}\text { Percentage of women currently married or in union who have ever consul- } \\ \text { ted on the use of any method to avoid getting pregnant with a: } \\ \text { family doctor }\end{array} & \begin{array}{c}\text { Number of women } \\ \text { currently married or in } \\ \text { union }\end{array} \\ \hline \text { gynacologist }\end{array}\right]\)
\({ }^{(1)}\) Figures that are based on fewer than 25 unweighted cases

\section*{Table TM.3.3: Need and demand for family planning (currently married/in union)}

Percentage of women aged 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, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{3}{|l|}{Unmet need for family planning} & \multicolumn{3}{|l|}{Met need for family planning (currently using contraception)} & \multicolumn{3}{|l|}{Total demand for family planning} & \multirow[t]{2}{*}{Number of women currently married or in union} & \multicolumn{2}{|l|}{Percentage of demand for family planning satisfied with:} & \multirow[t]{2}{*}{Number of women currently married or in union with need for family planning} \\
\hline & 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 \({ }^{1}\) & \\
\hline Total & 3.8 & 5.1 & 8.8 & 16.3 & 46.0 & 62.3 & 20.1 & 51.0 & 71.1 & 2,272 & 87.6 & 30.0 & 1,615 \\
\hline \multicolumn{14}{|l|}{Area} \\
\hline Urban & 3.9 & 5.8 & 9.7 & 19.7 & 42.8 & 62.5 & 23.6 & 48.7 & 72.2 & 1,347 & 86.6 & 33.8 & 973 \\
\hline Other & 3.5 & 4.0 & 7.5 & 11.4 & 50.6 & 62.0 & 15.0 & 54.5 & 69.5 & 925 & 89.2 & 24.3 & 642 \\
\hline \multicolumn{14}{|l|}{Region} \\
\hline Belgrade & 4.4 & 8.0 & 12.4 & 18.5 & 36.3 & 54.8 & 22.9 & 44.3 & 67.2 & 522 & 81.6 & 38.8 & 351 \\
\hline Vojvodina & 4.1 & 4.9 & 9.1 & 19.1 & 43.6 & 62.6 & 23.2 & 48.5 & 71.7 & 643 & 87.4 & 26.0 & 461 \\
\hline Sumadija and Western Serbia & 3.5 & 4.3 & 7.8 & 11.6 & 51.2 & 62.8 & 15.2 & 55.4 & 70.6 & 594 & 88.9 & 30.6 & 420 \\
\hline Southern and Eastern Serbia & 2.9 & 3.2 & 6.0 & 16.0 & 52.9 & 68.9 & 18.9 & 56.0 & 74.9 & 513 & 91.9 & 26.2 & 384 \\
\hline \multicolumn{14}{|l|}{Age} \\
\hline 15-19 & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & 15 & (*) & (*) & 10 \\
\hline 15-17 & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & 6 & (*) & (*) & 5 \\
\hline 18-19 & \({ }^{*}\) ) & (*) & \({ }^{*}\) ) & (*) & (*) & \(\left.{ }^{*}\right)\) & \({ }^{*}\) ) & (*) & (*) & 8 & (*) & (*) & 5 \\
\hline 20-24 & 16.8 & 4.2 & 21.0 & 46.3 & 5.9 & 52.2 & 63.1 & 10.1 & 73.2 & 99 & 71.3 & 31.8 & 72 \\
\hline 25-29 & 9.8 & 5.3 & 15.1 & 35.6 & 18.6 & 54.2 & 45.4 & 24.0 & 69.3 & 223 & 78.2 & 23.8 & 155 \\
\hline 30-34 & 5.2 & 4.0 & 9.2 & 30.5 & 30.1 & 60.6 & 35.7 & 34.1 & 69.8 & 430 & 86.8 & 34.4 & 300 \\
\hline 35-39 & 2.4 & 7.2 & 9.6 & 15.7 & 47.9 & 63.6 & 18.1 & 55.1 & 73.1 & 508 & 86.9 & 28.6 & 372 \\
\hline 40-44 & 1.0 & 4.3 & 5.3 & 3.7 & 64.1 & 67.8 & 4.7 & 68.4 & 73.1 & 452 & 92.7 & 29.5 & 331 \\
\hline 45-49 & 0.3 & 4.8 & 5.0 & 2.6 & 61.4 & 64.0 & 2.8 & 66.2 & 69.0 & 545 & 92.7 & 30.6 & 376 \\
\hline \multicolumn{14}{|l|}{Education} \\
\hline Primary or none & 3.2 & 6.6 & 9.8 & 6.0 & 56.9 & 62.8 & 9.2 & 63.5 & 72.7 & 245 & 86.5 & 15.4 & 178 \\
\hline Secondary & 2.6 & 4.5 & 7.1 & 14.5 & 49.8 & 64.3 & 17.1 & 54.3 & 71.4 & 1,215 & 90.0 & 27.7 & 867 \\
\hline Higher & 5.6 & 5.5 & 11.1 & 22.1 & 37.0 & 59.2 & 27.7 & 42.5 & 70.2 & 811 & 84.3 & 38.2 & 570 \\
\hline \multicolumn{14}{|l|}{Ethnicity of household head} \\
\hline Serbian & 3.7 & 4.6 & 8.3 & 16.8 & 46.1 & 62.9 & 20.5 & 50.7 & 71.1 & 1,968 & 88.4 & 31.0 & 1,400 \\
\hline Hungarian & 4.8 & 10.2 & 15.1 & 5.8 & 50.1 & 55.8 & 10.6 & 60.3 & 70.9 & 72 & 78.8 & 28.1 & 51 \\
\hline Bosnian & 3.5 & 5.3 & 8.8 & 12.0 & 39.8 & 51.8 & 15.5 & 45.1 & 60.6 & 71 & 85.5 & 20.4 & 43 \\
\hline Roma & 8.3 & 10.2 & 18.5 & 8.7 & 48.8 & 57.5 & 16.9 & 59.0 & 75.9 & 58 & 75.7 & 0.6 & 44 \\
\hline Other/Does not want to declare & 1.9 & 7.4 & 9.3 & 21.7 & 44.2 & 65.9 & 23.6 & 51.6 & 75.2 & 102 & 87.6 & 36.9 & 77 \\
\hline \multicolumn{14}{|l|}{Activity status} \\
\hline Employed & 3.3 & 4.7 & 8.1 & 15.4 & 46.9 & 62.3 & 18.7 & 51.7 & 70.4 & 1,584 & 88.5 & 30.8 & 1,115 \\
\hline Unemployed & 2.1 & 5.0 & 7.1 & 22.3 & 48.1 & 70.4 & 24.4 & 53.2 & 77.5 & 276 & 90.8 & 35.9 & 214 \\
\hline Inactive & 6.5 & 6.3 & 12.8 & 15.9 & 40.9 & 56.9 & 22.4 & 47.3 & 69.6 & 412 & 81.6 & 22.9 & 287 \\
\hline \multicolumn{14}{|l|}{Material deprivation} \\
\hline Three or more & 3.3 & 6.7 & 10.0 & 14.0 & 47.1 & 61.1 & 17.3 & 53.7 & 71.1 & 427 & 85.9 & 29.3 & 303 \\
\hline One or two & 4.1 & 4.2 & 8.3 & 17.2 & 46.6 & 63.8 & 21.2 & 50.8 & 72.0 & 840 & 88.5 & 28.4 & 605 \\
\hline None & 3.7 & 5.1 & 8.8 & 16.6 & 45.0 & 61.6 & 20.2 & 50.1 & 70.3 & 1,005 & 87.5 & 31.8 & 707 \\
\hline \multicolumn{14}{|l|}{Wealth index quintile} \\
\hline Poorest & 5.2 & 4.8 & 9.9 & 12.3 & 50.8 & 63.1 & 17.4 & 55.6 & 73.0 & 289 & 86.4 & 17.5 & 211 \\
\hline Second & 1.7 & 4.8 & 6.5 & 13.4 & 49.6 & 63.0 & 15.1 & 54.5 & 69.6 & 422 & 90.6 & 25.4 & 293 \\
\hline Middle & 3.1 & 6.0 & 9.1 & 19.1 & 46.3 & 65.4 & 22.2 & 52.2 & 74.4 & 467 & 87.8 & 29.7 & 348 \\
\hline Fourth & 4.4 & 4.7 & 9.1 & 19.1 & 42.0 & 61.1 & 23.5 & 46.8 & 70.2 & 503 & 87.0 & 32.2 & 353 \\
\hline Richest & 4.5 & 4.9 & 9.5 & 15.8 & 44.2 & 59.9 & 20.3 & 49.1 & 69.4 & 591 & 86.4 & 38.2 & 410 \\
\hline
\end{tabular}

\footnotetext{
1 MICS indicator TM. 4 - Need for family planning satisfied with modern contraception; SDG indicator 3.7.1 \& 3.8.1
(") Figures that are based on fewer than 25 unweighted cases
}

Table TM.3.4: Need and demand for family planning (currently unmarried/not in union)
Percentage of sexually active women aged 15-49 years who are currently unmarried or not 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, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{3}{|l|}{Unmet need for family planning} & \multicolumn{3}{|l|}{Met need for family planning (currently using contraception)} & \multicolumn{3}{|l|}{Total demand for family planning} & \multirow[t]{2}{*}{Number of sexually active \({ }^{A}\) women currently unmarried or not in union} & \multicolumn{2}{|l|}{Percentage of demand for family planning satisfied with:} & \multirow[t]{2}{*}{Number of sexually active \({ }^{A}\) women currently unmarried or not in union with need for family planning} \\
\hline & 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 & \\
\hline Total \({ }^{\text {B }}\) & 8.5 & 6.2 & 14.7 & 66.4 & 8.4 & 74.8 & 74.9 & 14.7 & 89.5 & 412 & 83.5 & 63.0 & 369 \\
\hline \multicolumn{14}{|l|}{Area} \\
\hline Urban & 7.5 & 5.6 & 13.2 & 68.7 & 7.7 & 76.5 & 76.3 & 13.4 & 89.6 & 287 & 85.3 & 64.9 & 258 \\
\hline Other & 10.7 & 7.7 & 18.4 & 61.0 & 10.0 & 71.0 & 71.7 & 17.7 & 89.4 & 124 & 79.4 & 58.5 & 111 \\
\hline \multicolumn{14}{|l|}{Region} \\
\hline Belgrade & 10.7 & 1.9 & 12.6 & 77.4 & 2.2 & 79.7 & 88.1 & 4.1 & 92.2 & 127 & 86.4 & 70.4 & 117 \\
\hline Vojvodina & 4.8 & 5.5 & 10.3 & 62.6 & 16.8 & 79.4 & 67.4 & 22.3 & 89.6 & 145 & 88.5 & 64.7 & 130 \\
\hline Sumadija and Western Serbia & 9.6 & 14.9 & 24.5 & 54.9 & 6.2 & 61.0 & 64.4 & 21.0 & 85.5 & 96 & 71.4 & 47.3 & 82 \\
\hline Southern and Eastern Serbia & (12.0) & (2.5) & (14.5) & (72.0) & (3.8) & (75.8) & (84.0) & (6.3) & (90.3) & 44 & (83.9) & (67.9) & 40 \\
\hline \multicolumn{14}{|l|}{Age} \\
\hline 15-19 & (12.3) & (1.9) & (14.1) & (73.7) & (9.4) & (83.1) & (85.9) & (11.3) & (97.2) & 47 & (85.5) & (69.4) & 46 \\
\hline 15-17 & (*) & \({ }^{*}\) ) & (*) & (*) & \({ }^{*}\) ) & \(\left.{ }^{*}\right)\) & (*) & (*) & \({ }^{*}\) ) & 6 & (*) & \({ }^{*}\) ) & 6 \\
\hline 18-19 & (11.9) & (0.0) & (11.9) & (80.2) & (4.7) & (84.9) & (92.1) & (4.7) & (96.8) & 41 & (87.7) & (69.1) & 39 \\
\hline 20-24 & 9.3 & 2.2 & 11.5 & 81.5 & 3.9 & 85.4 & 90.8 & 6.1 & 96.9 & 104 & 88.2 & 72.1 & 101 \\
\hline 25-29 & 12.7 & 0.0 & 12.7 & 78.3 & 0.0 & 78.3 & 91.0 & 0.0 & 91.0 & 102 & 86.1 & 66.0 & 93 \\
\hline 30-34 & (9.7) & (7.3) & (17.0) & (79.2) & (0.8) & (80.0) & (88.9) & (8.0) & (97.0) & 61 & (82.5) & (61.0) & 59 \\
\hline 35-39 & (1.9) & (14.4) & (16.3) & (44.8) & (16.5) & (61.4) & (46.7) & (30.9) & (77.7) & 42 & (79.0) & (49.6) & 33 \\
\hline 40-44 & (0.0) & (27.6) & (27.6) & (16.6) & (45.1) & (61.7) & (16.6) & (72.7) & (89.3) & 33 & (*) & \({ }^{*}\) ) & 29 \\
\hline 45-49 & \(\left.{ }^{*}\right)\) & (*) & \(\left.{ }^{*}\right)\) & \(\left.{ }^{*}\right)\) & \(\left.{ }^{*}\right)\) & (*) & \(\left.{ }^{*}\right)\) & (*) & (*) & 23 & (*) & (*) & 8 \\
\hline \multicolumn{14}{|l|}{Education} \\
\hline Primary or none & (*) & (*) & (*) & (*) & (*) & (*) & (*) & \({ }^{*}\) ) & (*) & 13 & (*) & \({ }^{*}\) ) & 13 \\
\hline Secondary & 8.5 & 10.7 & 19.2 & 50.6 & 14.9 & 65.5 & 59.2 & 25.6 & 84.7 & 142 & 77.4 & 48.8 & 120 \\
\hline Higher & 6.8 & 3.1 & 9.9 & 78.3 & 3.5 & 81.8 & 85.0 & 6.6 & 91.7 & 257 & 89.2 & 72.6 & 235 \\
\hline \multicolumn{14}{|l|}{Activity status} \\
\hline Employed & 8.4 & 7.2 & 15.6 & 63.0 & 7.5 & 70.5 & 71.3 & 14.8 & 86.1 & 239 & 81.9 & 61.4 & 206 \\
\hline Unemployed & (9.2) & (2.9) & (12.1) & (62.7) & (9.0) & (71.7) & (71.9) & (11.9) & (83.8) & 45 & (*) & \({ }^{*}\) ) & 37 \\
\hline Inactive & 8.5 & 5.6 & 14.1 & 74.1 & 9.9 & 84.0 & 82.6 & 15.5 & 98.1 & 128 & 85.6 & 67.0 & 125 \\
\hline \multicolumn{14}{|l|}{Material deprivation} \\
\hline Three or more & 10.8 & 13.4 & 24.2 & 46.8 & 12.6 & 59.4 & 57.6 & 26.0 & 83.5 & 87 & 71.1 & 49.0 & 73 \\
\hline One or two & 7.2 & 4.6 & 11.9 & 68.5 & 10.5 & 79.0 & 75.7 & 15.2 & 90.9 & 180 & 86.9 & 66.4 & 163 \\
\hline None & 8.7 & 3.9 & 12.6 & 75.5 & 3.3 & 78.9 & 84.2 & 7.2 & 91.5 & 145 & 86.2 & 66.4 & 133 \\
\hline \multicolumn{14}{|l|}{Weath index quintile} \\
\hline Poorest & (15.2) & (12.6) & (27.8) & (44.7) & (14.8) & (59.5) & (59.9) & (27.4) & (87.3) & 52 & (68.2) & (49.6) & 45 \\
\hline Second & 13.5 & 12.2 & 25.6 & 54.3 & 6.3 & 60.6 & 67.8 & 18.5 & 86.2 & 71 & (70.3) & (55.4) & 61 \\
\hline Middle & 4.6 & 6.9 & 11.6 & 69.1 & 11.9 & 81.0 & 73.8 & 18.8 & 92.6 & 98 & 87.5 & 65.3 & 91 \\
\hline Fourth & 9.9 & 2.5 & 12.4 & 69.3 & 8.9 & 78.2 & 79.2 & 11.4 & 90.6 & 109 & 86.3 & 67.4 & 98 \\
\hline Richest & 2.7 & 1.3 & 4.0 & 83.3 & 1.6 & 84.9 & 86.0 & 2.9 & 88.9 & 82 & 95.5 & 68.8 & 73 \\
\hline
\end{tabular}

Table TM.3.0AR: Knowledge of specific contraceptive methods
Percentage of all women aged 15-49 years, percentage of women aged 15-49 years currently married or in union and percentage of sexually active women aged 15-49 years not married or in union who have heard of any contraceptive method, Serbia Roma Settlements, 2019

Percentage of women aged 15-49 years who have heard of contraceptives, by method, among:
\begin{tabular}{|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[b]{2}{*}{all women} & \multirow[b]{2}{*}{women currently married or in union \({ }^{\text {A }}\)} & \multirow[b]{2}{*}{sexually active women that are not married or in union \({ }^{\text {A.B }}\)} \\
\hline & & & \\
\hline Any method & 97.9 & 98.9 & 100.0 \\
\hline Any modern method \({ }^{6}\) & 96.6 & 97.6 & 98.9 \\
\hline Female sterilization & 49.0 & 52.0 & 59.0 \\
\hline Male sterilization & 18.1 & 19.5 & 24.2 \\
\hline IUD & 79.3 & 84.7 & 81.2 \\
\hline Injectables & 32.3 & 34.6 & 49.8 \\
\hline Implants & 14.3 & 15.9 & 18.6 \\
\hline Pill & 79.3 & 80.8 & 90.7 \\
\hline Male condom & 93.0 & 94.3 & 92.6 \\
\hline Female condom & 18.0 & 18.8 & 22.2 \\
\hline Diaphragm & 18.8 & 18.7 & 34.2 \\
\hline Foam/Jelly & 17.4 & 17.4 & 29.7 \\
\hline Emergency contraception & 30.1 & 29.7 & 56.8 \\
\hline Any traditional method & 92.7 & 97.0 & 96.4 \\
\hline Periodic abstinence & 53.7 & 54.6 & 63.2 \\
\hline Withdrawal & 91.8 & 96.7 & 96.4 \\
\hline Other & 0.4 & 0.5 & 0.0 \\
\hline Mean number of methods known by women & 6.0 & 6.2 & 7.2 \\
\hline Number of women & 1,790 & 1,308 & 59 \\
\hline
\end{tabular}
a. Excludes 1 woman with unkrown marital status.
\({ }^{\text {B }}\) Had last sexula intercourse within 30 days preceding the survey.
c The lactaitional amenorrhea method (LAM) was not included in the 2019 Serbia Roma Settlements MICS because there is noofficial LAM programme in the country.

Table TM.3.OBR: Knowledge of contraceptive methods
Percentage of women aged 15-49 years currently married or in union who have heard of at least one contraceptive method and who have heard of at least one modern method and at least one traditional method, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{3}{|l|}{Percentage of women aged 15-49 years currently married or in union who have heard of:} & \multirow[t]{2}{*}{Number of women currently married or in union} \\
\hline & any method & any modern method \({ }^{\text {A }}\) & any traditional method \({ }^{\text {B }}\) & \\
\hline Total & 98.9 & 97.6 & 97.0 & 1,308 \\
\hline \multicolumn{5}{|l|}{Area} \\
\hline Urban & 98.9 & 97.2 & 96.8 & 875 \\
\hline Other & 99.0 & 98.5 & 97.5 & 433 \\
\hline \multicolumn{5}{|l|}{Age} \\
\hline 15-19 & 100.0 & 97.8 & 93.7 & 112 \\
\hline 15-17 & (100.0) & (96.4) & (85.1) & 35 \\
\hline 18-19 & 100.0 & 98.4 & 97.6 & 77 \\
\hline 20-24 & 100.0 & 98.8 & 98.2 & 241 \\
\hline 25-29 & 100.0 & 99.3 & 97.8 & 238 \\
\hline 30-34 & 99.1 & 98.5 & 98.6 & 179 \\
\hline 35-39 & 98.1 & 96.0 & 97.7 & 178 \\
\hline 40-44 & 97.1 & 95.5 & 95.5 & 184 \\
\hline 45-49 & 97.9 & 96.5 & 95.7 & 177 \\
\hline \multicolumn{5}{|l|}{Education} \\
\hline None & 95.8 & 89.8 & 93.1 & 175 \\
\hline Primary & 99.3 & 98.7 & 97.4 & 939 \\
\hline Secondary or higher & 100.0 & 99.5 & 98.5 & 194 \\
\hline \multicolumn{5}{|l|}{Activity status} \\
\hline Employed & 98.5 & 97.5 & 96.7 & 324 \\
\hline Unemployed & 100.0 & 98.9 & 97.3 & 183 \\
\hline Inactive & 98.9 & 97.3 & 97.1 & 801 \\
\hline \multicolumn{5}{|l|}{Material deprivation} \\
\hline Three or more & 99.2 & 97.9 & 97.2 & 1,060 \\
\hline Two & 97.4 & 94.9 & 95.7 & 139 \\
\hline None or one & 98.6 & 97.9 & 97.0 & 110 \\
\hline
\end{tabular}

Table TM.3.0BR: Knowledge of contraceptive methods (contd.)
Percentage of women aged 15-49 years currently married or in union who have heard of at least one contraceptive method and who have heard of at least one modern method and at least one traditional method, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{3}{|l|}{Percentage of women aged 15-49 years currently married or in union who have heard of:} & \multirow[t]{2}{*}{Number of women currently married or in union} \\
\hline & any method & any modern method \({ }^{\text {A }}\) & any traditional method \({ }^{\text {B }}\) & \\
\hline \multicolumn{5}{|l|}{Wealth index quintile} \\
\hline Poorest & 97.8 & 97.1 & 96.7 & 223 \\
\hline Second & 99.0 & 97.8 & 96.1 & 255 \\
\hline Middle & 99.0 & 97.8 & 96.7 & 265 \\
\hline Fourth & 99.1 & 96.7 & 98.0 & 274 \\
\hline Richest & 99.5 & 98.5 & 97.3 & 292 \\
\hline \multicolumn{5}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 98.6 & 97.6 & 96.5 & 743 \\
\hline Richest 40 percent & 99.3 & 97.6 & 97.7 & 565 \\
\hline
\end{tabular}

A Female sterilization, male sterilization, IUD, injectables, implants, pill, male condom, female condom, diaphragm, foam/jelly, emergency contraception.
B Periodic abstinence, withdrawal and other traditional methods.
() Figures that are based on \(25-49\) unweighted cases

Table TM.3.1R: Use of contraception (currently married/in union)
Percentage of women aged 15-49 years currently married or in union who are using (or whose partner is using) a contraceptive method, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & & & & tage of & nen curre & tly married or in & union who ar & using (or who & partner & using)A: & & & Number \\
\hline & & & & dern m & & & Tradition & 1 method & & & & & of women \\
\hline & No method & Female sterilization & IUD & Pill & Male condom & Emergency contraception & Periodic abstinence & Withdrawal & Total & Any modern
method & Any traditional method & Any method \({ }^{1}\) & married or in union \\
\hline Total & 40.2 & 1.4 & 0.8 & 1.1 & 3.3 & 0.1 & 0.1 & 53.0 & 100.0 & 6.7 & 53.2 & 59.8 & 1,308 \\
\hline Area & & & & & & & & & & & & & \\
\hline Urban & 42.0 & 2.0 & 0.6 & 0.8 & 3.9 & 0.1 & 0.1 & 50.4 & 100.0 & 7.5 & 50.5 & 58.0 & 875 \\
\hline Other & 36.5 & 0.0 & 1.1 & 1.8 & 2.2 & 0.0 & 0.3 & 58.2 & 100.0 & 5.0 & 58.5 & 63.5 & 433 \\
\hline Age & & & & & & & & & & & & & \\
\hline 15-19 & 66.7 & 0.0 & 0.0 & 0.0 & 1.3 & 0.0 & 0.0 & 32.0 & 100.0 & 1.3 & 32.0 & 33.3 & 112 \\
\hline 15-17 & (80.7) & (0.0) & (0.0) & (0.0) & (2.1) & (0.0) & (0.0) & (17.2) & 100.0 & (2.1) & (17.2) & (19.3) & 35 \\
\hline 18-19 & 60.2 & 0.0 & 0.0 & 0.0 & 1.0 & 0.0 & 0.0 & 38.8 & 100.0 & 1.0 & 38.8 & 39.8 & 77 \\
\hline 20-24 & 44.4 & 1.3 & 1.0 & 0.7 & 2.4 & 0.0 & 0.0 & 50.1 & 100.0 & 5.5 & 50.1 & 55.6 & 241 \\
\hline 25-29 & 36.7 & 1.4 & 0.0 & 2.0 & 5.8 & 0.0 & 0.0 & 54.1 & 100.0 & 9.2 & 54.1 & 63.3 & 238 \\
\hline 30-34 & 34.6 & 2.4 & 1.2 & 2.1 & 5.6 & 0.0 & 0.0 & 54.2 & 100.0 & 11.2 & 54.2 & 65.4 & 179 \\
\hline 35-39 & 30.3 & 1.5 & 0.9 & 2.5 & 2.7 & 0.0 & 0.0 & 62.1 & 100.0 & 7.6 & 62.1 & 69.7 & 178 \\
\hline 40-44 & 30.7 & 1.7 & 2.1 & 0.0 & 2.5 & 0.7 & 0.4 & 61.9 & 100.0 & 7.0 & 62.3 & 69.3 & 184 \\
\hline 45-49 & 47.6 & 0.7 & 0.0 & 0.0 & 1.9 & 0.0 & 0.7 & 49.1 & 100.0 & 2.5 & 49.8 & 52.4 & 177 \\
\hline Education & & & & & & & & & & & & & \\
\hline None & 39.5 & 2.8 & 0.9 & 1.0 & 1.3 & 0.0 & 0.0 & 54.5 & 100.0 & 6.0 & 54.5 & 60.5 & 175 \\
\hline Primary & 38.3 & 0.9 & 0.9 & 1.0 & 3.1 & 0.1 & 0.0 & 55.7 & 100.0 & 6.0 & 55.7 & 61.7 & 939 \\
\hline Secondary or higher & 50.0 & 2.1 & 0.0 & 1.8 & 6.5 & 0.0 & 1.0 & 38.6 & 100.0 & 10.4 & 39.5 & 50.0 & 194 \\
\hline Number of livin & iildren & & & & & & & & & & & & \\
\hline 0 & 96.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 4.0 & 100.0 & 0.0 & 4.0 & 4.0 & 62 \\
\hline 1 & 54.5 & 0.0 & 0.3 & 1.2 & 2.3 & 0.0 & 0.3 & 41.4 & 100.0 & 3.7 & 41.8 & 45.5 & 193 \\
\hline 2 & 38.2 & 0.3 & 1.0 & 0.7 & 4.1 & 0.0 & 0.3 & 55.4 & 100.0 & 6.0 & 55.8 & 61.8 & 371 \\
\hline 3 & 30.5 & 1.9 & 1.0 & 1.4 & 5.2 & 0.0 & 0.0 & 60.0 & 100.0 & 9.5 & 60.0 & 69.5 & 321 \\
\hline \(4+\) & 33.4 & 2.9 & 0.7 & 1.5 & 2.1 & 0.3 & 0.0 & 59.0 & 100.0 & 7.6 & 59.0 & 66.6 & 361 \\
\hline Activity status & & & & & & & & & & & & & \\
\hline Employed & 34.8 & 0.9 & 0.8 & 0.8 & 5.8 & 0.4 & 0.2 & 56.2 & 100.0 & 8.8 & 56.4 & 65.2 & 324 \\
\hline Unemployed & 37.9 & 0.8 & 1.3 & 1.5 & 3.7 & 0.0 & 0.7 & 54.1 & 100.0 & 7.3 & 54.8 & 62.1 & 183 \\
\hline Inactive & 42.9 & 1.6 & 0.6 & 1.2 & 2.3 & 0.0 & 0.0 & 51.5 & 100.0 & 5.7 & 51.5 & 57.1 & 801 \\
\hline Activity status & nousehold hea & & & & & & & & & & & & \\
\hline Employed & 39.3 & 1.2 & 1.0 & 1.1 & 3.3 & 0.2 & 0.0 & 54.0 & 100.0 & 6.7 & 54.0 & 60.7 & 792 \\
\hline Unemployed & 39.1 & 1.0 & 0.6 & 1.9 & 0.8 & 0.0 & 0.9 & 55.6 & 100.0 & 4.3 & 56.5 & 60.9 & 129 \\
\hline Inactive & 42.2 & 1.9 & 0.4 & 0.8 & 4.4 & 0.0 & 0.2 & 50.1 & 100.0 & 7.5 & 50.3 & 57.8 & 388 \\
\hline
\end{tabular}

Table TM.3.1R: Use of contraception (currently married/in union) (contd.)
Percentage of women aged 15-49 years currently married or in union who are using (or whose partner is using) a contraceptive method, Serbia Roma Settlements, 2019
Percentage of women currently married or in union who are using (or whose partner is using)A: Modern method Traditional method
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multirow[b]{2}{*}{No method} & \multicolumn{5}{|c|}{Modern method} & \multicolumn{2}{|l|}{Traditional method} & \multirow[b]{2}{*}{Total} & \multirow[b]{2}{*}{Any modern method} & \multirow[b]{2}{*}{Any traditional method} & \multirow[b]{2}{*}{Any method \({ }^{\text {' }}\)} & \multirow[t]{2}{*}{of women
currently married or in union} \\
\hline & & Female sterilization & IUD & Pill & Male condom & Emergency contraception & Periodic abstinence & Withdrawal & & & & & \\
\hline \multicolumn{14}{|l|}{Material deprivation} \\
\hline Three or more & 38.8 & 1.4 & 0.6 & 1.1 & 3.0 & 0.0 & 0.2 & 54.8 & 100.0 & 6.2 & 55.0 & 61.2 & 1,060 \\
\hline Two & 37.9 & 1.9 & 0.7 & 0.0 & 5.1 & 0.0 & 0.0 & 54.4 & 100.0 & 7.7 & 54.4 & 62.1 & 139 \\
\hline None or one & 55.9 & 0.0 & 2.0 & 2.8 & 4.2 & 1.1 & 0.0 & 33.9 & 100.0 & 10.1 & 33.9 & 44.1 & 110 \\
\hline \multicolumn{14}{|l|}{Wealth index quintile} \\
\hline Poorest & 36.4 & 2.6 & 1.7 & 1.8 & 2.4 & 0.0 & 0.5 & 54.5 & 100.0 & 8.5 & 55.1 & 63.6 & 223 \\
\hline Second & 34.7 & 1.1 & 0.3 & 0.2 & 2.9 & 0.0 & 0.0 & 60.7 & 100.0 & 4.6 & 60.7 & 65.3 & 255 \\
\hline Middle & 37.7 & 1.7 & 0.4 & 1.3 & 1.9 & 0.0 & 0.2 & 56.7 & 100.0 & 5.3 & 56.9 & 62.3 & 265 \\
\hline Fourth & 39.5 & 0.8 & 0.6 & 0.9 & 4.9 & 0.5 & 0.0 & 52.8 & 100.0 & 7.7 & 52.8 & 60.5 & 274 \\
\hline Richest & 50.6 & 0.8 & 0.9 & 1.4 & 4.3 & 0.0 & 0.0 & 42.0 & 100.0 & 7.4 & 42.0 & 49.4 & 292 \\
\hline \multicolumn{14}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 36.3 & 1.8 & 0.7 & 1.1 & 2.4 & 0.0 & 0.3 & 57.4 & 100.0 & 6.0 & 57.7 & 63.7 & 743 \\
\hline Richest 40 percent & 45.2 & 0.8 & 0.8 & 1.2 & 4.6 & 0.2 & 0.0 & 47.2 & 100.0 & 7.5 & 47.2 & 54.8 & 565 \\
\hline
\end{tabular}
- MICS indicator TM. 3 - Contracentive prevalence rate
a The categories "Male sterilization", "lijectables"," "Implants", "Female condom", "Diaphragm/Foam/Jelly" and "Other (traditional)" are not shown because no cases were found.
\({ }^{1}\) ) Figures that are based on \(25-49\) unweighted cases

Table TM.3.1AR: Reasons for never using any methods of contraception to avoid or delay pregnancy
Percentage of women aged 15-49 years that have never used any contraceptive method to avoid getting pregnant, and percent distribution by reasons for never using contraception, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[t]{2}{*}{Percentage of women that never used any method of contraception \({ }^{1}\)} & \multicolumn{11}{|c|}{Reasons for never using methods to avoid or delay pregnancy} & \multirow[b]{2}{*}{Total} & \multirow[t]{2}{*}{Number of women who have never used any contraceptive method} \\
\hline & & Number of women & No sexual intercourse & Wanted to get pregnant & Husband/ partner was against & Insufficient means (too expensive) & Lack of knowledge \({ }^{2}\) & Side effects of contraceptives & Religious reasons & Other & DK & Missing & & \\
\hline Total & 40.9 & 1,790 & 41.4 & 37.7 & 2.6 & 0.9 & 7.6 & 4.8 & 0.3 & 3.1 & 1.5 & 0.1 & 100.0 & 732 \\
\hline \multicolumn{15}{|l|}{Area} \\
\hline Urban & 42.8 & 1,205 & 41.1 & 38.2 & 3.1 & 0.7 & 6.3 & 6.1 & 0.3 & 3.0 & 1.0 & 0.2 & 100.0 & 516 \\
\hline Other & 37.0 & 585 & 42.3 & 36.5 & 1.5 & 1.2 & 10.6 & 1.6 & 0.3 & 3.3 & 2.7 & 0.0 & 100.0 & 217 \\
\hline \multicolumn{15}{|l|}{Age} \\
\hline 15-19 & 79.8 & 329 & 73.1 & 23.4 & 0.0 & 0.0 & 2.7 & 0.4 & 0.0 & 0.4 & 0.0 & 0.0 & 100.0 & 263 \\
\hline 20-24 & 46.9 & 324 & 33.2 & 53.2 & 0.7 & 1.4 & 5.7 & 2.0 & 0.0 & 3.3 & 0.4 & 0.0 & 100.0 & 152 \\
\hline 25-29 & 30.9 & 290 & 24.2 & 49.3 & 1.2 & 0.0 & 13.0 & 6.6 & 0.0 & 2.4 & 3.3 & 0.0 & 100.0 & 90 \\
\hline 30-34 & 25.3 & 209 & 8.4 & 61.5 & 8.3 & 1.4 & 8.5 & 8.7 & 0.0 & 2.0 & 1.2 & 0.0 & 100.0 & 53 \\
\hline 35-39 & 27.7 & 216 & 23.6 & 32.2 & 9.5 & 1.3 & 16.9 & 2.3 & 1.8 & 6.0 & 6.3 & 0.0 & 100.0 & 60 \\
\hline 40-44 & 23.7 & 216 & 13.7 & 35.3 & 4.9 & 3.7 & 11.8 & 20.3 & 0.0 & 8.0 & 2.3 & 0.0 & 100.0 & 51 \\
\hline 45-49 & 31.1 & 206 & 21.2 & 31.2 & 7.0 & 1.3 & 11.5 & 12.9 & 1.8 & 8.4 & 3.1 & 1.6 & 100.0 & 64 \\
\hline \multicolumn{15}{|l|}{Education} \\
\hline None & 39.7 & 214 & 28.8 & 38.0 & 4.0 & 2.7 & 15.5 & 6.3 & 0.9 & 3.7 & 0.0 & 0.0 & 100.0 & 85 \\
\hline Primary & 37.8 & 1,232 & 37.3 & 40.1 & 3.2 & 0.6 & 8.1 & 4.8 & 0.3 & 3.1 & 2.4 & 0.2 & 100.0 & 466 \\
\hline Secondary or higher & 52.7 & 344 & 58.1 & 31.5 & 0.5 & 0.6 & 2.5 & 4.0 & 0.0 & 2.7 & 0.0 & 0.0 & 100.0 & 181 \\
\hline \multicolumn{15}{|l|}{Activity status} \\
\hline Employed & 31.3 & 441 & 43.8 & 31.5 & 1.7 & 1.2 & 7.1 & 9.1 & 0.5 & 3.8 & 0.5 & 0.8 & 100.0 & 138 \\
\hline Unemployed & 46.2 & 281 & 48.7 & 30.6 & 4.0 & 0.6 & 7.7 & 4.2 & 0.0 & 3.8 & 0.5 & 0.0 & 100.0 & 130 \\
\hline Inactive & 43.5 & 1,068 & 38.7 & 41.6 & 2.5 & 0.9 & 7.7 & 3.6 & 0.3 & 2.7 & 2.1 & 0.0 & 100.0 & 465 \\
\hline \multicolumn{15}{|l|}{Material deprivation} \\
\hline Three or more & 40.2 & 1,469 & 44.6 & 36.5 & 2.2 & 0.9 & 8.3 & 3.4 & 0.3 & 2.5 & 1.3 & 0.0 & 100.0 & 591 \\
\hline Two & 35.0 & 171 & 24.7 & 46.4 & 4.1 & 2.0 & 7.6 & 7.1 & 0.0 & 3.6 & 4.5 & 0.0 & 100.0 & 60 \\
\hline None or one & 54.3 & 150 & 30.8 & 40.1 & 4.4 & 0.0 & 2.3 & 12.6 & 0.9 & 6.5 & 1.1 & 1.3 & 100.0 & 81 \\
\hline
\end{tabular}

Table TM.3.1AR: Reasons for never using any methods of contraception to avoid or delay pregnancy (contd.)
Percentage of women aged 15-49 years that have never used any contraceptive method to avoid getting pregnant, and percent distribution by reasons for never using contraception, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multirow[t]{2}{*}{Percentage of women that never used any method of contraception \({ }^{1}\)} & \multirow[b]{2}{*}{Number of women} & \multicolumn{10}{|c|}{Reasons for never using methods to avoid or delay pregnancy} & \multirow[b]{2}{*}{Total} & \multirow[t]{2}{*}{Number of women who have never used any contraceptive method} \\
\hline & & & No sexual intercourse & Wanted to get pregnant & Husband/ partner was against & Insufficient means (too expensive) & Lack of knowledge \({ }^{2}\) & Side effects of contraceptives & Religious reasons & Other & DK & Missing & & \\
\hline \multicolumn{15}{|l|}{Wealth index quintiles} \\
\hline Poorest & 38.8 & 327 & 38.1 & 37.0 & 4.9 & 1.0 & 13.8 & 2.4 & 0.0 & 1.5 & 1.3 & 0.0 & 100.0 & 127 \\
\hline Second & 40.1 & 357 & 47.4 & 37.1 & 0.8 & 0.2 & 6.1 & 1.4 & 0.0 & 3.9 & 2.9 & 0.0 & 100.0 & 143 \\
\hline Middle & 39.7 & 357 & 46.3 & 33.1 & 1.6 & 0.8 & 10.0 & 2.1 & 0.0 & 3.8 & 2.2 & 0.0 & 100.0 & 142 \\
\hline Fourth & 40.6 & 373 & 42.1 & 35.5 & 2.0 & 1.8 & 8.2 & 6.2 & 0.5 & 3.1 & 0.0 & 0.7 & 100.0 & 151 \\
\hline Richest & 44.9 & 377 & 34.2 & 44.7 & 3.8 & 0.6 & 1.5 & 10.3 & 0.9 & 2.8 & 1.3 & 0.0 & 100.0 & 169 \\
\hline \multicolumn{15}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 39.6 & 1,041 & 44.2 & 35.7 & 2.4 & 0.7 & 9.8 & 2.0 & 0.0 & 3.1 & 2.2 & 0.0 & 100.0 & 412 \\
\hline Richest 40 percent & 42.8 & 749 & 37.9 & 40.3 & 3.0 & 1.2 & 4.6 & 8.3 & 0.7 & 3.0 & 0.7 & 0.3 & 100.0 & 320 \\
\hline
\end{tabular}

1 MICS indicator TM.S1 - Never used any method of contraception
2 MICS indicator TM.S2 - Never used contraception because uninformed

Table TM.3.1BR: Reasons for never using any methods of contraception to avoid or delay pregnancy (currently married/in union)
Percentage of women aged 15-49 years currently married or in union that have never used any contraceptive method, and percent distribution by reasons for never using contraception,
Serbia Roma Settlements, 2019


Table TM.3.1BR: Reasons for never using any methods of contraception to avoid or delay pregnancy (currently married/in union) (contd.)
Percentage of women aged 15-49 years currently married or in union that have never used any contraceptive method, and percent distribution by reasons for never using contraception, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & Percentage & & & & Reaso & ns for never & using method & s to avoid or & delay pregn & & & & & Number \\
\hline & \begin{tabular}{l}
currently \\
married or in union that never used any method of contraception
\end{tabular} & Number of women currently married or in union & No sexual intercourse & Wanted to get pregnant & Husband/ partner was against & Insufficient means (too expensive) & Lack of knowledge & Side effects of contraceptives & Religious reasons & Other & DK & Missing & Total & currently married or in union who have never used any contraceptive method \\
\hline Wealth index quintile & & & & & & & & & & & & & & \\
\hline Poorest & 27.5 & 223 & 0.6 & 56.2 & 6.7 & 2.0 & 24.7 & 4.1 & 0.0 & 3.1 & 2.7 & 0.0 & 100.0 & 61 \\
\hline Second & 25.9 & 255 & 9.4 & 59.7 & 0.0 & 0.5 & 13.3 & 3.1 & 0.0 & 8.6 & 5.4 & 0.0 & 100.0 & 66 \\
\hline Middle & 27.5 & 265 & 9.0 & 59.7 & 3.1 & 1.5 & 13.3 & 4.1 & 0.0 & 4.9 & 4.4 & 0.0 & 100.0 & 73 \\
\hline Fourth & 28.5 & 274 & 4.5 & 60.4 & 4.0 & 1.5 & 15.8 & 8.2 & 0.9 & 3.2 & 0.0 & 1.3 & 100.0 & 78 \\
\hline Richest & 35.1 & 292 & 1.0 & 65.0 & 6.3 & 1.0 & 2.5 & 17.0 & 1.5 & 4.7 & 1.2 & 0.0 & 100.0 & 102 \\
\hline Wealth index & & & & & & & & & & & & & & \\
\hline Poorest 60 percent & 26.9 & 743 & 6.6 & 58.6 & 3.2 & 1.3 & 16.8 & 3.8 & 0.0 & 5.5 & 4.2 & 0.0 & 100.0 & 200 \\
\hline Richest 40 percent & 31.9 & 565 & 2.5 & 63.0 & 5.3 & 1.2 & 8.2 & 13.2 & 1.2 & 4.1 & 0.7 & 0.6 & 100.0 & 180 \\
\hline
\end{tabular}

Table TM.3.2R: Use of contraception (currently unmarried/not in union)
Percentage of sexually active women aged 15-49 years currently unmarried or not in union who are using (or whose partner is using) a contraceptive method, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{3}{|l|}{Percentage of sexually active \({ }^{\text {A }}\) women currently unmarried or not in union who are using (or whose partner is using):} & Number of sexually active \({ }^{\text {a }}\) women \\
\hline & Any modern method & Any traditional method & Any method & currently unmarried or not in union \\
\hline Total \({ }^{\text {B }}\) & 18.8 & 36.6 & 55.4 & 59 \\
\hline
\end{tabular}

A "Sexually active" is defined as having had sex within the last 30 days.
\({ }^{\text {B }}\) Background characteristics are not shown in the table because of too few unweighted cases.

Table TM.3.2AR: Consultation with doctor on the use of contraception
Percentage of women aged 15-49 years currently married or in union who have ever consulted a doctor on the use of any contraceptive method to avoid getting pregnant, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{2}{|l|}{Percentage of women currently married or in union who have ever consulted on the use of any method to avoid getting pregnant with a:} & \multirow[t]{2}{*}{Number of women currently married or in union} \\
\hline & family doctor & gynaecologist & \\
\hline Total & 1.4 & 20.1 & 1,308 \\
\hline \multicolumn{4}{|l|}{Area} \\
\hline Urban & 1.3 & 18.7 & 875 \\
\hline Other & 1.8 & 22.9 & 433 \\
\hline \multicolumn{4}{|l|}{Age} \\
\hline 15-19 & 0.0 & 7.8 & 112 \\
\hline 15-17 & (0.0) & (8.5) & 35 \\
\hline 18-19 & 0.0 & 7.4 & 77 \\
\hline 20-24 & 0.8 & 19.3 & 241 \\
\hline 25-29 & 1.5 & 16.3 & 238 \\
\hline 30-34 & 2.4 & 25.5 & 179 \\
\hline 35-39 & 1.1 & 22.9 & 178 \\
\hline 40-44 & 1.8 & 24.6 & 184 \\
\hline 45-49 & 2.1 & 21.1 & 177 \\
\hline \multicolumn{4}{|l|}{Education} \\
\hline None & 1.1 & 14.5 & 175 \\
\hline Primary & 1.4 & 18.9 & 939 \\
\hline Secondary or higher & 1.8 & 30.9 & 194 \\
\hline
\end{tabular}

Table TM.3.2AR: Consultation with doctor on the use of contraception (contd.)
Percentage of women aged 15-49 years currently married or in union who have ever consulted a doctor on the use of any contraceptive method to avoid getting pregnant, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{2}{|l|}{Percentage of women currently married or in union who have ever consulted on the use of any method to avoid getting pregnant with a:} & \multirow[t]{2}{*}{Number of women currently married or in union} \\
\hline & family doctor & gynaecologist & \\
\hline \multicolumn{4}{|l|}{Number of living children} \\
\hline 0 & 3.8 & 22.9 & 62 \\
\hline 1 & 0.9 & 19.8 & 193 \\
\hline 2 & 1.0 & 19.5 & 371 \\
\hline 3 & 1.7 & 18.5 & 321 \\
\hline \(4+\) & 1.5 & 21.8 & 361 \\
\hline \multicolumn{4}{|l|}{Activity status} \\
\hline Employed & 1.9 & 25.2 & 324 \\
\hline Unemployed & 1.2 & 20.2 & 183 \\
\hline Inactive & 1.3 & 18.0 & 801 \\
\hline \multicolumn{4}{|l|}{Material deprivation} \\
\hline Three or more & 1.5 & 19.0 & 1,060 \\
\hline Two & 1.4 & 20.6 & 139 \\
\hline None or one & 0.8 & 30.2 & 110 \\
\hline \multicolumn{4}{|l|}{Wealth index quintile} \\
\hline Poorest & 2.3 & 18.8 & 223 \\
\hline Second & 0.5 & 19.4 & 255 \\
\hline Middle & 2.0 & 19.4 & 265 \\
\hline Fourth & 1.6 & 19.1 & 274 \\
\hline Richest & 1.0 & 23.3 & 292 \\
\hline \multicolumn{4}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 1.5 & 19.2 & 743 \\
\hline Richest 40 percent & 1.3 & 21.2 & 565 \\
\hline
\end{tabular}

Table TM.3.3R: Need and demand for family planning (currently married/in union)
Percentage of women aged 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, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{3}{|l|}{Unmet need for family planning} & \multicolumn{3}{|l|}{Met need for family planning (currently using contraception)} & \multicolumn{3}{|l|}{Total demand for family planning} & \multirow[t]{2}{*}{Number of women currently married or in union} & \multicolumn{2}{|l|}{Percentage of demand for family planning satisfied with:} & \multirow[t]{2}{*}{Number of women currently married or in union with need for family planning} \\
\hline & 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 \({ }^{1}\) & \\
\hline Total & 5.5 & 8.3 & 13.8 & 12.3 & 47.5 & 59.8 & 17.8 & 55.8 & 73.6 & 1,308 & 81.3 & 9.1 & 963 \\
\hline \multicolumn{14}{|l|}{Area} \\
\hline Urban & 6.5 & 7.8 & 14.3 & 12.8 & 45.3 & 58.0 & 19.2 & 53.1 & 72.3 & 875 & 80.2 & 10.4 & 633 \\
\hline Other & 3.5 & 9.2 & 12.7 & 11.5 & 52.0 & 63.5 & 14.9 & 61.3 & 76.2 & 433 & 83.4 & 6.6 & 330 \\
\hline \multicolumn{14}{|l|}{Age} \\
\hline 15-19 & 17.3 & 4.5 & 21.7 & 23.0 & 10.3 & 33.3 & 40.3 & 14.7 & 55.0 & 112 & 60.6 & 2.4 & 62 \\
\hline 15-17 & (15.5) & (3.9) & (19.4) & (19.3) & (0.0) & (19.3) & (34.9) & (3.9) & (38.8) & 35 & \({ }^{*}\) ) & \({ }^{*}\) ) & 14 \\
\hline 18-19 & 18.0 & 4.7 & 22.7 & 24.8 & 15.0 & 39.8 & 42.8 & 19.7 & 62.5 & 77 & (63.6) & (1.6) & 48 \\
\hline 20-24 & 13.2 & 7.8 & 21.0 & 29.2 & 26.4 & 55.6 & 42.4 & 34.2 & 76.6 & 241 & 72.6 & 7.1 & 184 \\
\hline 25-29 & 6.5 & 10.6 & 17.1 & 14.7 & 48.6 & 63.3 & 21.2 & 59.2 & 80.3 & 238 & 78.8 & 11.4 & 191 \\
\hline 30-34 & 2.8 & 12.0 & 14.8 & 10.8 & 54.6 & 65.4 & 13.6 & 66.6 & 80.2 & 179 & 81.5 & 13.9 & 143 \\
\hline 35-39 & 0.0 & 9.8 & 9.8 & 3.4 & 66.3 & 69.7 & 3.4 & 76.1 & 79.5 & 178 & 87.7 & 9.6 & 141 \\
\hline 40-44 & 0.0 & 5.6 & 5.6 & 2.6 & 66.7 & 69.3 & 2.6 & 72.3 & 74.9 & 184 & 92.5 & 9.4 & 138 \\
\hline 45-49 & 0.0 & 5.8 & 5.8 & 0.0 & 52.4 & 52.4 & 0.0 & 58.2 & 58.2 & 177 & 90.0 & 4.4 & 103 \\
\hline
\end{tabular}

Table TM.3.3R: Need and demand for family planning (currently married/in union) (contd.)
Percentage of women aged 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, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{3}{|l|}{Unmet need for family planning} & \multicolumn{3}{|l|}{Met need for family planning (currently using contraception)} & \multicolumn{3}{|l|}{Total demand for family planning} & \multirow[t]{2}{*}{Number of women currently married or in union} & \multicolumn{2}{|l|}{Percentage of demand for family planning satisfied with:} & \multirow[t]{2}{*}{Number of women currently married or in union with need for family planning} \\
\hline & 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 & \\
\hline \multicolumn{14}{|l|}{Education} \\
\hline None & 2.9 & 6.3 & 9.2 & 11.1 & 49.4 & 60.5 & 14.1 & 55.7 & 69.7 & 175 & 86.8 & 8.6 & 122 \\
\hline Primary & 4.5 & 8.3 & 12.8 & 11.8 & 49.9 & 61.7 & 16.4 & 58.2 & 74.5 & 939 & 82.8 & 8.1 & 700 \\
\hline Secondary or higher & 12.3 & 10.2 & 22.6 & 15.8 & 34.1 & 50.0 & 28.1 & 44.4 & 72.5 & 194 & 68.9 & 14.3 & 141 \\
\hline \multicolumn{14}{|l|}{Activity status} \\
\hline Employed & 2.6 & 6.9 & 9.5 & 6.5 & 58.7 & 65.2 & 9.0 & 65.6 & 74.7 & 324 & 87.3 & 11.7 & 242 \\
\hline Unemployed & 5.6 & 5.9 & 11.5 & 8.2 & 53.9 & 62.1 & 13.8 & 59.8 & 73.6 & 183 & 84.4 & 10.0 & 135 \\
\hline Inactive & 6.6 & 9.4 & 16.0 & 15.7 & 41.5 & 57.1 & 22.3 & 50.9 & 73.1 & 801 & 78.1 & 7.8 & 586 \\
\hline \multicolumn{14}{|l|}{Material deprivation} \\
\hline Three or more & 4.7 & 8.2 & 12.9 & 12.8 & 48.4 & 61.2 & 17.5 & 56.6 & 74.1 & 1,060 & 82.6 & 8.4 & 785 \\
\hline Two & 5.8 & 7.9 & 13.8 & 10.3 & 51.8 & 62.1 & 16.1 & 59.7 & 75.8 & 139 & 81.9 & 10.2 & 105 \\
\hline None or one & 12.4 & 9.6 & 22.1 & 10.2 & 33.8 & 44.1 & 22.7 & 43.4 & 66.1 & 110 & 66.6 & 15.3 & 72 \\
\hline \multicolumn{14}{|l|}{Weath index quintile} \\
\hline Poorest & 4.1 & 11.2 & 15.2 & 18.0 & 45.6 & 63.6 & 22.1 & 56.8 & 78.9 & 223 & 80.7 & 10.8 & 176 \\
\hline Second & 5.8 & 7.7 & 13.5 & 8.9 & 56.3 & 65.3 & 14.8 & 64.0 & 78.8 & 255 & 82.8 & 5.8 & 201 \\
\hline Middle & 4.1 & 7.6 & 11.6 & 14.9 & 47.4 & 62.3 & 19.0 & 54.9 & 73.9 & 265 & 84.2 & 7.2 & 196 \\
\hline Fourth & 4.9 & 8.8 & 13.7 & 12.0 & 48.5 & 60.5 & 16.9 & 57.3 & 74.2 & 274 & 81.5 & 10.4 & 203 \\
\hline Richest & 8.0 & 6.8 & 14.8 & 8.9 & 40.5 & 49.4 & 16.9 & 47.3 & 64.2 & 292 & 76.9 & 11.5 & 187 \\
\hline \multicolumn{14}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 4.7 & 8.7 & 13.4 & 13.8 & 49.9 & 63.7 & 18.5 & 58.6 & 77.1 & 743 & 82.7 & 7.8 & 572 \\
\hline Richest 40 percent & 6.5 & 7.8 & 14.3 & 10.4 & 44.3 & 54.8 & 16.9 & 52.1 & 69.0 & 565 & 79.3 & 10.9 & 390 \\
\hline
\end{tabular}

Table TM.3.4R: Need and demand for family planning (currently unmarried/not in union)
Percentage of sexually active women aged 15-49 years who are currently unmarried or not 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, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{3}{|l|}{Unmet need for family planning} & \multicolumn{3}{|l|}{Met need for family planning (currently using contraception)} & \multicolumn{3}{|l|}{Total demand for family planning} & \multirow[t]{2}{*}{Number of sexually active \({ }^{A}\) women currently unmarried or not in union} & \multicolumn{2}{|l|}{Percentage of demand for family planning satisfied with:} & \multirow[t]{2}{*}{Number of sexually active \({ }^{\text {A }}\) women currently unmarried or not in union with need for family planning} \\
\hline & 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 & \\
\hline Total \({ }^{\text {B }}\) & 14.4 & 13.1 & 27.5 & 35.2 & 20.1 & 55.4 & 49.6 & 33.2 & 82.8 & 59 & (66.8) & (22.6) & 49 \\
\hline
\end{tabular}

A "Sexually active" is defined as having had sex within the last 30 days.
B Background characteristics are not shown in the table because of too few unweighted cases.

\subsection*{6.4 INFORMED DECISION-MAKING ON REPRODUCTIVE HEALTH}

The Programme of Action of the International Conference on Population and Development (ICPD) affirmed sexual and reproductive health as a fundamental human right and emphasized that empowering women and girls is key to ensuring the well-being of individuals, families, nations and the world at large.
The ability of women and girls to exercise their basic human rights, including their right to sexual and reproductive health, is a prerequisite for achieving the Sustainable Development Goals. SDG target 5.6 states "Ensure universal access to sexual and reproductive health and reproductive rights as agreed in accordance with the Programme of action of the International Conference on Population and Development and the Beijing Platform for Action and the outcome documents of their review conferences". To achieve the Goal by 2030, unnecessary legal, medical, clinical and regulatory barriers to the utilization of sexual and reproductive health services must be removed, and changes in lifestyles, social norms and government policies that allow women and girls to fully exercise their reproductive rights must be prioritized.

Women and girls who can make choices and control their reproductive lives are better able to access good quality education, find decent work, and make free and informed decisions in all spheres of life. The evidence is clear that family planning makes a critical contribution towards achieving these global goals. \({ }^{55}\)
Table TM.3.5A presents the distribution of women aged 15-49 who are currently married or in union by response to decision-making regarding sexual relations, contraceptive use and health care. Table TM3.5B presents the proportion of women aged 15-49 years who make their own informed decisions regarding sexual relations, contraceptive use and reproductive health care (SDG Indicator 5.6.1) and the proportion of women aged 15-49 years currently married or in union who report that they are currently physically able to get pregnant, and able to make their own informed decisions regarding sexual relations, contraceptive use and reproductive health care.
The MICS6 standard Individual Questionnaire for Women aged 15-49 years was modified to include questions that allow the calculation of progress towards the SDG indicator 5.6.1. The questions and algorithms used were developed in collaboration with technical experts of the MICS Global Team and were informed by collaboration with UNFPA technical experts.
The indicator measures women's and girls' access to sexual and reproductive health and reproductive rights premised on three core de-cision-making elements: the decision on whether or not to have sexual relations, the decision on use of contraception, and the decision on use of health care. Women's and girls' capacity to make these key decisions is essential to their empowerment and the full exercise of their reproductive rights. SDG indicator 5.6 .1 is derived from the following three components:
- Whether a woman can say no to her husband/partner if she does not want to have sexual intercourse;
- Whether using or not using contraception is mainly the woman's decision or a joint decision with her husband/partner; and
- Whether a woman can make her own decisions about health care for herself or whether this is a joint decision with her husband/partner.

The adaptation of this methodology to the MICS: women are considered to have autonomy in reproductive-health decision making and to be empowered to exercise their reproductive rights if they: (1) decide on health care for themselves, either alone or jointly with their husbands or partners; (2) decide on use or non-use of contraception, either alone or jointly with their husbands or partners; and (3) can say no to sex with their husband/partner if they do not want it.
Only those women aged 15-49 years currently married or in union with a 'yes' answer to all three components are considered as women who 'make their own decisions regarding sexual relations, contraceptive use and reproductive health care'.

\section*{Table TM.3.5A: Informed decision on health care (women) — indicator components}

Percent distribution of women aged 15-49 years who are currently married or in union by response to decision-making regarding sexual relations, contraceptive use and health care, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{3}{|l|}{Can say no to their husband/partner if they do not want to have sexual intercourse} & \multirow[b]{2}{*}{Total} & \multicolumn{6}{|c|}{Who makes decision on use of contraception} & \multirow[b]{2}{*}{Total} & \multicolumn{5}{|l|}{Who usually makes decisions on woman's own health care} & \multirow[b]{2}{*}{Total} & \multirow[t]{2}{*}{Number of women currently married or in union} \\
\hline & Yes & No & Not sure/ depends/ Missing & & Woman alone & Husband/ partner & Woman and husband/ partner jointly & Other & \[
\begin{gathered}
\text { DK/ } \\
\text { Missing }
\end{gathered}
\] & \[
\underset{\text { Not }}{\substack{\text { Nod } \\ \text { aske }}}
\] & & Woman alone & Husband/ partner & Woman and husband/ partner jointly & Other & \[
\begin{gathered}
\text { DK/ } \\
\text { Missing }
\end{gathered}
\] & & \\
\hline Total & 97.8 & 1.3 & 0.9 & 100.0 & 13.9 & 0.8 & 72.5 & 0.2 & 0.3 & 12.2 & 100.0 & 81.5 & 0.4 & 18.1 & 0.0 & 0.0 & 100.0 & 2,272 \\
\hline \multicolumn{19}{|l|}{Current pregnancy status} \\
\hline Pregnant & 98.3 & 1.3 & 0.4 & 100.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 100.0 & 77.1 & 0.0 & 22.9 & 0.0 & 0.0 & 100.0 & 77 \\
\hline Not pregnant or don't know & 97.8 & 1.3 & 0.9 & 100.0 & 14.4 & 0.8 & 75.0 & 0.2 & 0.3 & 9.1 & 100.0 & 81.7 & 0.4 & 18.0 & 0.0 & 0.0 & 100.0 & 2,195 \\
\hline Not physically able & 100.0 & 0.0 & 0.0 & 100.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 100.0 & 78.5 & 1.4 & 20.1 & 0.0 & 0.0 & 100.0 & 199 \\
\hline Physically able or don't know & 97.5 & 1.4 & 1.0 & 100.0 & 15.9 & 0.9 & 82.5 & 0.3 & 0.4 & 0.0 & 100.0 & 82.0 & 0.3 & 17.8 & 0.0 & 0.0 & 100.0 & 1,995 \\
\hline \multicolumn{19}{|l|}{Area} \\
\hline Urban & 98.3 & 0.7 & 1.0 & 100.0 & 14.6 & 0.9 & 73.0 & 0.3 & 0.3 & 10.9 & 100.0 & 85.2 & 0.0 & 14.8 & 0.0 & 0.0 & 100.0 & 1,347 \\
\hline Other & 97.1 & 2.1 & 0.8 & 100.0 & 13.0 & 0.7 & 71.8 & 0.2 & 0.3 & 14.1 & 100.0 & 76.1 & 0.9 & 23.0 & 0.0 & 0.0 & 100.0 & 925 \\
\hline \multicolumn{19}{|l|}{Region} \\
\hline Belgrade & 97.6 & 0.6 & 1.8 & 100.0 & 15.1 & 1.3 & 72.9 & 0.3 & 0.4 & 10.0 & 100.0 & 84.7 & 0.2 & 15.1 & 0.0 & 0.0 & 100.0 & 522 \\
\hline Region Vojvodine & 97.7 & 1.3 & 1.0 & 100.0 & 17.2 & 0.9 & 68.0 & 0.4 & 0.0 & 13.5 & 100.0 & 82.1 & 0.3 & 17.7 & 0.0 & 0.0 & 100.0 & 643 \\
\hline Sumadija and Western Serbia & 97.6 & 2.1 & 0.3 & 100.0 & 9.3 & 0.7 & 77.4 & 0.0 & 0.6 & 11.9 & 100.0 & 75.1 & 0.3 & 24.6 & 0.0 & 0.0 & 100.0 & 594 \\
\hline Southern and Eastern Serbia & 98.3 & 1.1 & 0.6 & 100.0 & 14.0 & 0.4 & 72.1 & 0.2 & 0.3 & 13.0 & 100.0 & 85.1 & 0.7 & 14.3 & 0.0 & 0.0 & 100.0 & 513 \\
\hline
\end{tabular}

\footnotetext{
55 Starbird, E. et al.,'Investing in Family Planning: Key to Achieving the Sustainable Development Goals', Global Health: Science and Practice June 2016, vol.4, no. 2, 2016, pp. 191-210. https://doi. org/10.9745/GHSP-D-15-00374
}

Table TM.3.5A: Informed decision on health care (women) — indicator components (contd.)
Percent distribution of women aged 15-49 years who are currently married or in union by response to decision-making regarding sexual relations, contraceptive use and health care, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{3}{|l|}{Can say no to their husband/partner if they do not want to have sexual intercourse} & \multirow[b]{2}{*}{Total} & \multicolumn{6}{|c|}{Who makes decision on use of contraception} & \multirow[b]{2}{*}{Total} & \multicolumn{5}{|l|}{Who usually makes decisions on woman's own health care} & \multirow[b]{2}{*}{Total} & \multirow[t]{2}{*}{Number of womel currently married or in union} \\
\hline & Yes & No & Not sure/ depends/ Missing & & Woman alone & Husband/ partner & Woman and husband/ partner jointly & Other & \[
\begin{gathered}
\text { DK/ } \\
\text { Missing }
\end{gathered}
\] & \[
\begin{gathered}
\text { Not } \\
\text { asked }{ }^{\text {AB }}
\end{gathered}
\] & & Woman alone & Husband/ partner & Woman and husband/ partner jointly & Other & \[
\begin{gathered}
\text { DK/ } \\
\text { Missing }
\end{gathered}
\] & & \\
\hline \multicolumn{19}{|l|}{Age} \\
\hline 15-19 & (*) & (*) & (*) & 100.0 & (*) & \({ }^{*}\) ) & (*) & (*) & (*) & (*) & 100.0 & (*) & (*) & \(\left.{ }^{*}\right)\) & \(\left.{ }^{*}\right)\) & \({ }^{*}\) ) & 100.0 & 15 \\
\hline 20-24 & 98.3 & 0.7 & 1.0 & 100.0 & 7.7 & 0.2 & 76.9 & 0.0 & 0.0 & 15.2 & 100.0 & 62.1 & 0.0 & 37.9 & 0.0 & 0.0 & 100.0 & 99 \\
\hline 25-29 & 96.2 & 2.7 & 1.1 & 100.0 & 15.5 & 0.9 & 72.2 & 0.6 & 0.0 & 10.8 & 100.0 & 79.3 & 0.4 & 20.3 & 0.0 & 0.0 & 100.0 & 223 \\
\hline 30-34 & 98.2 & 1.5 & 0.3 & 100.0 & 11.9 & 0.6 & 79.6 & 0.1 & 0.3 & 7.4 & 100.0 & 83.3 & 0.3 & 16.3 & 0.0 & 0.0 & 100.0 & 430 \\
\hline 35-39 & 97.5 & 1.7 & 0.8 & 100.0 & 12.0 & 1.0 & 81.1 & 0.2 & 0.2 & 5.5 & 100.0 & 80.5 & 0.3 & 19.2 & 0.0 & 0.0 & 100.0 & 508 \\
\hline 40-44 & 96.9 & 0.9 & 2.2 & 100.0 & 17.6 & 1.2 & 70.7 & 0.0 & 1.1 & 9.5 & 100.0 & 85.6 & 0.3 & 14.1 & 0.0 & 0.0 & 100.0 & 452 \\
\hline 45-49 & 99.1 & 0.5 & 0.4 & 100.0 & 14.7 & 0.5 & 60.0 & 0.5 & 0.1 & 24.2 & 100.0 & 82.0 & 0.5 & 17.4 & 0.0 & 0.0 & 100.0 & 545 \\
\hline \multicolumn{19}{|l|}{Education} \\
\hline Primary or none & 93.5 & 3.7 & 2.8 & 100.0 & 14.2 & 1.6 & 69.1 & 0.4 & 0.6 & 14.1 & 100.0 & 65.1 & 1.9 & 33.0 & 0.0 & 0.0 & 100.0 & 245 \\
\hline Secondary & 98.2 & 1.1 & 0.6 & 100.0 & 12.2 & 0.8 & 72.4 & 0.1 & 0.3 & 14.1 & 100.0 & 81.0 & 0.1 & 18.9 & 0.0 & 0.0 & 100.0 & 1,215 \\
\hline Higher & 98.4 & 0.9 & 0.7 & 100.0 & 16.5 & 0.6 & 73.7 & 0.3 & 0.3 & 8.7 & 100.0 & 87.3 & 0.2 & 12.5 & 0.0 & 0.0 & 100.0 & 811 \\
\hline \multicolumn{19}{|l|}{Ethnicity of household head} \\
\hline Serbian & 98.4 & 1.1 & 0.5 & 100.0 & 13.8 & 0.7 & 72.9 & 0.3 & 0.4 & 11.9 & 100.0 & 83.2 & 0.3 & 16.6 & 0.0 & 0.0 & 100.0 & 1,968 \\
\hline Hungarian & 96.9 & 0.0 & 3.1 & 100.0 & 17.0 & 2.2 & 72.2 & 0.0 & 0.0 & 8.7 & 100.0 & 81.0 & 0.0 & 19.0 & 0.0 & 0.0 & 100.0 & 72 \\
\hline Bosnian & 90.8 & 7.4 & 1.9 & 100.0 & 9.6 & 0.9 & 73.6 & 0.0 & 0.0 & 15.9 & 100.0 & 47.8 & 1.8 & 50.4 & 0.0 & 0.0 & 100.0 & 71 \\
\hline Roma & 83.8 & 5.5 & 10.7 & 100.0 & 14.9 & 5.2 & 66.8 & 0.0 & 0.0 & 13.1 & 100.0 & 68.1 & 2.4 & 29.5 & 0.0 & 0.0 & 100.0 & 58 \\
\hline Other/Does not want to declare & 100.0 & 0.0 & 0.0 & 100.0 & 16.5 & 0.0 & 66.7 & 0.0 & 0.0 & 16.9 & 100.0 & 81.0 & 0.0 & 19.0 & 0.0 & 0.0 & 100.0 & 102 \\
\hline \multicolumn{19}{|l|}{Activity status} \\
\hline Employed & 98.2 & 1.0 & 0.8 & 100.0 & 14.0 & 0.8 & 71.8 & 0.3 & 0.3 & 12.9 & 100.0 & 83.2 & 0.2 & 16.6 & 0.0 & 0.0 & 100.0 & 1,584 \\
\hline Unemployed & 98.4 & 0.8 & 0.8 & 100.0 & 16.4 & 0.1 & 78.5 & 0.0 & 0.5 & 4.5 & 100.0 & 87.8 & 0.5 & 11.7 & 0.0 & 0.0 & 100.0 & 276 \\
\hline Inactive & 95.9 & 2.9 & 1.2 & 100.0 & 12.1 & 1.2 & 71.3 & 0.3 & 0.3 & 14.8 & 100.0 & 70.7 & 0.8 & 28.5 & 0.0 & 0.0 & 100.0 & 412 \\
\hline \multicolumn{19}{|l|}{Material deprivation} \\
\hline Three or more & 95.9 & 2.3 & 1.9 & 100.0 & 13.6 & 1.4 & 71.2 & 0.2 & 0.0 & 13.6 & 100.0 & 74.7 & 0.9 & 24.5 & 0.0 & 0.0 & 100.0 & 427 \\
\hline One or two & 97.5 & 1.4 & 1.1 & 100.0 & 13.9 & 0.8 & 71.8 & 0.3 & 0.4 & 12.7 & 100.0 & 79.6 & 0.4 & 20.0 & 0.0 & 0.0 & 100.0 & 840 \\
\hline None & 98.9 & 0.8 & 0.3 & 100.0 & 14.1 & 0.6 & 73.6 & 0.2 & 0.4 & 11.1 & 100.0 & 86.0 & 0.1 & 13.9 & 0.0 & 0.0 & 100.0 & 1,005 \\
\hline \multicolumn{19}{|l|}{Wealth index quintile} \\
\hline Poorest & 93.2 & 4.5 & 2.3 & 100.0 & 11.4 & 1.9 & 72.6 & 0.4 & 0.2 & 13.6 & 100.0 & 67.3 & 1.0 & 31.7 & 0.0 & 0.0 & 100.0 & 289 \\
\hline Second & 98.1 & 0.8 & 1.1 & 100.0 & 12.6 & 0.3 & 72.4 & 0.0 & 0.7 & 14.1 & 100.0 & 77.5 & 0.7 & 21.7 & 0.0 & 0.0 & 100.0 & 422 \\
\hline Middle & 97.3 & 1.7 & 1.0 & 100.0 & 16.1 & 0.4 & 70.0 & 0.1 & 0.4 & 13.0 & 100.0 & 81.5 & 0.4 & 18.1 & 0.0 & 0.0 & 100.0 & 467 \\
\hline Fourth & 99.8 & 0.1 & 0.1 & 100.0 & 12.1 & 0.6 & 75.8 & 0.3 & 0.4 & 10.8 & 100.0 & 84.7 & 0.0 & 15.3 & 0.0 & 0.0 & 100.0 & 503 \\
\hline Richest & 98.5 & 0.8 & 0.8 & 100.0 & 16.1 & 1.2 & 71.6 & 0.4 & 0.0 & 10.6 & 100.0 & 88.6 & 0.0 & 11.4 & 0.0 & 0.0 & 100.0 & 591 \\
\hline
\end{tabular}

\footnotetext{
" Women who reported being pregnant or thought themselves physically unable to become pregnant were not asked about contraceptive decision-making.
B Women who thought themselves not physically able to become pregnant but reported use of contraception were also asked about decision-making (no cases in this survey). To be in line with SDG definition, their responses have been recoded to "Not asked" in
Tables TM.3.5A and TM.3.5B. The data remains available in the data set.
\({ }^{1}\) () Figures that are based on fewer than 25 unweighted cases
}

Table TM.3.5B: Informed decision on health care (women) —indicator
Percentage of women aged 15-49 years who are currently married or in union and make their own decisions regarding sexual relations, contraceptive use and health care, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{3}{|c|}{Percentage of women who:} & \multirow[t]{3}{*}{Percentage of women who make their own informed decisions regarding sexual relations, contraceptive use and reproductive health care \({ }^{1.1 . B^{\prime}}\)} & & \multirow[t]{3}{*}{Percentage of women who make their own informed decisions regarding sexual relations, contraceptive use and reproductive health care \({ }^{0}\)} & \multirow[b]{3}{*}{Number of women currently married or in union who report that they are currently physically able to get pregnant \({ }^{0}\)} \\
\hline &  & make their ow & decisions onA: & & & & \\
\hline & if they do not want to have sexual intercourse & using contraception \({ }^{\text {B }}\) & their own health care & & currently married or in union & & \\
\hline Total & 97.8 & 86.4 & 99.6 & 84.2 & 2,272 & 95.9 & 1,995 \\
\hline \multicolumn{8}{|l|}{Area} \\
\hline Urban & 98.3 & 87.6 & 100.0 & 85.9 & 1,347 & 96.4 & 1,201 \\
\hline Other & 97.1 & 84.8 & 99.1 & 81.8 & 925 & 95.1 & 795 \\
\hline \multicolumn{8}{|l|}{Region} \\
\hline Belgrade & 97.6 & 88.0 & 99.8 & 85.6 & 522 & 95.2 & 469 \\
\hline Vojuodina & 97.7 & 85.2 & 99.7 & 82.9 & 643 & 95.8 & 556 \\
\hline Sumadija and Western Serbia & 97.6 & 86.7 & 99.7 & 84.1 & 594 & 95.5 & 523 \\
\hline Southern and Eastern Serbia & 98.3 & 86.1 & 99.3 & 84.5 & 513 & 97.2 & 446 \\
\hline \multicolumn{8}{|l|}{Age} \\
\hline 15-19 & (*) & (*) & (*) & (*) & 15 & (*) & 11 \\
\hline 20-24 & 98.3 & 84.5 & 100.0 & 83.2 & 99 & 98.1 & 84 \\
\hline 25-29 & 96.2 & 87.6 & 99.6 & 84.2 & 223 & 94.4 & 199 \\
\hline 30-34 & 98.2 & 91.6 & 99.7 & 89.7 & 430 & 96.9 & 398 \\
\hline 35-39 & 97.5 & 93.2 & 99.7 & 90.7 & 508 & 95.9 & 480 \\
\hline 40-44 & 96.9 & 88.2 & 99.7 & 85.1 & 452 & 94.1 & 409 \\
\hline 45-49 & 99.1 & 74.8 & 99.5 & 73.6 & 545 & 97.0 & 413 \\
\hline \multicolumn{8}{|l|}{Education} \\
\hline Primary or none & 93.5 & 83.3 & 98.1 & 76.8 & 245 & 89.4 & 211 \\
\hline Secondary & 98.2 & 84.6 & 99.9 & 82.8 & 1,215 & 96.5 & 1,043 \\
\hline Higher & 98.4 & 90.1 & 99.8 & 88.5 & 811 & 96.9 & 741 \\
\hline \multicolumn{8}{|l|}{Ethnicity of household head} \\
\hline Serbian & 98.4 & 86.8 & 99.7 & 85.1 & 1,968 & 96.6 & 1,734 \\
\hline Hungarian & 96.9 & 89.1 & 100.0 & 86.0 & 72 & 94.2 & 66 \\
\hline Bosnian & 90.8 & 83.2 & 98.2 & 73.6 & 71 & 87.5 & 60 \\
\hline Roma & 83.8 & 81.7 & 97.6 & 66.6 & 58 & 76.7 & 50 \\
\hline Other/Does not want to declare & 100.0 & 83.1 & 100.0 & 83.1 & 102 & 100.0 & 85 \\
\hline \multicolumn{8}{|l|}{Activity status} \\
\hline Employed & 98.2 & 85.7 & 99.8 & 83.8 & 1,584 & 96.2 & 1,380 \\
\hline Unemployed & 98.4 & 94.9 & 99.5 & 93.0 & 276 & 97.4 & 264 \\
\hline Inactive & 95.9 & 83.4 & 99.2 & 79.6 & 412 & 93.4 & 351 \\
\hline \multicolumn{8}{|l|}{Material deprivation} \\
\hline Three or more & 95.9 & 84.8 & 99.1 & 80.4 & 427 & 93.0 & 369 \\
\hline One or two & 97.5 & 85.7 & 99.6 & 83.2 & 840 & 95.4 & 733 \\
\hline None & 98.9 & 87.8 & 99.9 & 86.6 & 1,005 & 97.5 & 893 \\
\hline \multicolumn{8}{|l|}{Wealth index quintile} \\
\hline Poorest & 93.2 & 84.0 & 99.0 & 77.2 & 289 & 89.3 & 249 \\
\hline Second & 98.1 & 84.9 & 99.3 & 83.0 & 422 & 96.6 & 362 \\
\hline Middle & 97.3 & 86.1 & 99.6 & 83.3 & 467 & 95.8 & 406 \\
\hline Fourth & 99.8 & 87.9 & 100.0 & 87.7 & 503 & 98.3 & 449 \\
\hline Richest & 98.5 & 87.7 & 100.0 & 86.2 & 591 & 96.5 & 528 \\
\hline
\end{tabular}

1 MICS indicator TM.S3 - Informed decision on reproductive health care; SDG indicator 5.6.1
A Each is the respective sum of answer categories "Woman alone" and "Woman and husband/partner jointly" in Table TM.3.5A
в Women who were not asked about decision-making related to contraception are excluded from the numerator.
 to the Questionnaire for Individual Women in Appendix E, questions ID3 and ID4.
 of SDG 5.6.1.
\({ }^{\text {(*) }}\) Figures that are based on fewer than 25 unweighted cases

Table TM.3.5AR: Informed decision on health care (women) — indicator components
Percent distribution of women aged 15-49 years who are currently married or in union by response to decision-making regarding sexual relations, contraceptive use and health care, Serbia Roma Settlements, 2019
\(\left.\begin{array}{lccccccccccc} & \begin{array}{c}\text { Can say no to their husband/partner if they do } \\ \text { not want to have sexual intercourse }\end{array} & & & & & & \text { Who makes decision on use of contraception }\end{array}\right]\)

A Women who reported being pregnant or thought themselves physically unable to become pregnant were not asked about contraceptive decision-making.
в Women who thought themselves not physically able to become pregnant but reported use of contraception were also asked about decision-making (no cases in this survey). To be in line with SDG definition, their responses have been recoded to "Not asked" in Tables TM.3.5AR and TM.3.5BR. The data remains available in the data set.
() Figures that are based on 25-49 unweighted cases
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Total} & \multicolumn{5}{|c|}{Who usually makes decisions on woman's own health care} & \multirow[b]{2}{*}{Total} & \multirow[b]{2}{*}{Number of women currently married or in union} \\
\hline & Woman alone & Husband/ partner & Woman and husband/ partner jointly & Other & DK/ Missing & & \\
\hline 100.0 & 56.4 & 2.7 & 40.6 & 0.3 & 0.0 & 100.0 & 1,308 \\
\hline 100.0 & 58.6 & 3.1 & 37.6 & 0.7 & 0.0 & 100.0 & 112 \\
\hline 100.0 & 56.2 & 2.7 & 40.9 & 0.2 & 0.0 & 100.0 & 1,196 \\
\hline 100.0 & 64.9 & 3.1 & 31.4 & 0.6 & 0.0 & 100.0 & 170 \\
\hline 100.0 & 54.7 & 2.6 & 42.5 & 0.2 & 0.0 & 100.0 & 1,027 \\
\hline 100.0 & 59.4 & 2.5 & 38.0 & 0.2 & 0.0 & 100.0 & 875 \\
\hline 100.0 & 50.3 & 3.2 & 46.1 & 0.4 & 0.0 & 100.0 & 433 \\
\hline 100.0 & 43.5 & 2.8 & 53.7 & 0.0 & 0.0 & 100.0 & 112 \\
\hline 100.0 & (28.8) & (4.4) & (66.8) & (0.0) & (0.0) & 100.0 & 35 \\
\hline 100.0 & 50.2 & 2.0 & 47.7 & 0.0 & 0.0 & 100.0 & 77 \\
\hline 100.0 & 59.1 & 2.0 & 38.2 & 0.7 & 0.0 & 100.0 & 241 \\
\hline 100.0 & 59.0 & 4.1 & 36.9 & 0.0 & 0.0 & 100.0 & 238 \\
\hline 100.0 & 61.6 & 3.3 & 35.1 & 0.0 & 0.0 & 100.0 & 179 \\
\hline 100.0 & 57.9 & 2.6 & 39.4 & 0.0 & 0.0 & 100.0 & 178 \\
\hline 100.0 & 49.1 & 1.7 & 48.8 & 0.3 & 0.0 & 100.0 & 184 \\
\hline 100.0 & 58.1 & 2.4 & 38.9 & 0.6 & 0.0 & 100.0 & 177 \\
\hline 100.0 & 46.4 & 2.8 & 50.5 & 0.4 & 0.0 & 100.0 & 175 \\
\hline 100.0 & 56.1 & 2.9 & 40.9 & 0.1 & 0.0 & 100.0 & 939 \\
\hline 100.0 & 66.8 & 1.7 & 30.5 & 1.0 & 0.0 & 100.0 & 194 \\
\hline 100.0 & 58.1 & 3.1 & 38.8 & 0.0 & 0.0 & 100.0 & 324 \\
\hline 100.0 & 57.3 & 1.2 & 41.5 & 0.0 & 0.0 & 100.0 & 183 \\
\hline 100.0 & 55.5 & 2.9 & 41.2 & 0.4 & 0.0 & 100.0 & 801 \\
\hline 100.0 & 54.3 & 2.6 & 42.9 & 0.2 & 0.0 & 100.0 & 1,060 \\
\hline 100.0 & 64.7 & 6.0 & 28.7 & 0.5 & 0.0 & 100.0 & 139 \\
\hline 100.0 & 66.2 & 0.0 & 33.8 & 0.0 & 0.0 & 100.0 & 110 \\
\hline 100.0 & 47.8 & 3.4 & 48.0 & 0.7 & 0.0 & 100.0 & 223 \\
\hline 100.0 & 45.2 & 2.7 & 51.7 & 0.4 & 0.0 & 100.0 & 255 \\
\hline 100.0 & 56.8 & 3.1 & 40.2 & 0.0 & 0.0 & 100.0 & 265 \\
\hline 100.0 & 58.5 & 4.3 & 37.3 & 0.0 & 0.0 & 100.0 & 274 \\
\hline 100.0 & 70.4 & 0.4 & 28.9 & 0.3 & 0.0 & 100.0 & 292 \\
\hline 100.0 & 50.1 & 3.1 & 46.5 & 0.4 & 0.0 & 100.0 & 743 \\
\hline 100.0 & 64.6 & 2.3 & 33.0 & 0.1 & 0.0 & 100.0 & 565 \\
\hline
\end{tabular}

Table TM.3.5BR: Informed decision on health care (women) —indicator
Percentage of women aged 15-49 years who are currently married or in union and make their own decisions regarding sexual relations, contraceptive use and health care, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{3}{|c|}{Percentage of women who:} & \multirow[t]{3}{*}{Percentage of women who make their own informed decisions regarding sexual relations, contraceptive use and reproductive health care \({ }^{1, B, C}\)} & & \multirow[t]{3}{*}{Percentage of women who make their own informed decisions regarding sexual relations, contraceptive use and reproductive health care \({ }^{0}\)} & \multirow[b]{3}{*}{Number of women currently married or in union who report that they are currently physically able to get pregnant \({ }^{0}\)} \\
\hline & can say no to their & make their ow & decisions onat & & & & \\
\hline & if they do not want to have sexual intercourse & using contraception \({ }^{\text {B }}\) & their own health care & & currently married or in union & & \\
\hline Total & 89.5 & 77.2 & 97.0 & 67.7 & 1,308 & 86.3 & 1,027 \\
\hline \multicolumn{8}{|l|}{Area} \\
\hline Urban & 88.6 & 77.1 & 97.3 & 67.2 & 875 & 86.1 & 683 \\
\hline Other & 91.4 & 77.4 & 96.4 & 68.8 & 433 & 86.8 & 343 \\
\hline \multicolumn{8}{|l|}{Age} \\
\hline 15-19 & 84.6 & 67.9 & 97.2 & 57.8 & 112 & 82.1 & 79 \\
\hline 15-17 & (79.4) & (55.2) & (95.6) & (41.5) & 35 & \({ }^{*}\) ) & 21 \\
\hline 18-19 & 87.0 & 73.8 & 98.0 & 65.3 & 77 & 86.6 & 58 \\
\hline 20-24 & 87.9 & 82.5 & 97.3 & 70.3 & 241 & 84.0 & 201 \\
\hline 25-29 & 88.5 & 86.5 & 95.9 & 74.8 & 238 & 85.6 & 208 \\
\hline 30-34 & 89.9 & 82.5 & 96.7 & 73.3 & 179 & 86.7 & 151 \\
\hline 35-39 & 90.2 & 81.7 & 97.4 & 70.4 & 178 & 84.9 & 147 \\
\hline 40-44 & 93.9 & 73.3 & 97.9 & 68.9 & 184 & 91.8 & 138 \\
\hline 45-49 & 90.4 & 57.2 & 97.0 & 51.7 & 177 & 89.8 & 102 \\
\hline \multicolumn{8}{|l|}{Education} \\
\hline None & 82.6 & 72.3 & 96.8 & 59.8 & 175 & 81.6 & 128 \\
\hline Primary & 89.4 & 78.5 & 97.0 & 68.4 & 939 & 85.7 & 749 \\
\hline Secondary or higher & 96.3 & 75.0 & 97.3 & 71.7 & 194 & 93.4 & 149 \\
\hline \multicolumn{8}{|l|}{Activity status} \\
\hline Employed & 91.2 & 79.2 & 96.9 & 70.2 & 324 & 87.5 & 260 \\
\hline Unemployed & 92.6 & 81.0 & 98.8 & 75.1 & 183 & 90.3 & 152 \\
\hline Inactive & 88.1 & 75.4 & 96.7 & 65.1 & 801 & 84.8 & 614 \\
\hline \multicolumn{8}{|l|}{Material deprivation} \\
\hline Three or more & 88.7 & 76.9 & 97.2 & 66.7 & 1,060 & 85.1 & 830 \\
\hline Two & 91.8 & 79.0 & 93.4 & 70.8 & 139 & 87.8 & 112 \\
\hline None or one & 93.8 & 76.8 & 100.0 & 74.3 & 110 & 96.8 & 84 \\
\hline \multicolumn{8}{|l|}{Wealth index quintile} \\
\hline Poorest & 82.4 & 78.9 & 95.8 & 61.9 & 223 & 77.3 & 179 \\
\hline Second & 88.0 & 81.4 & 96.9 & 70.5 & 255 & 85.5 & 211 \\
\hline Middle & 88.8 & 74.4 & 96.9 & 65.3 & 265 & 85.6 & 202 \\
\hline Fourth & 91.6 & 78.1 & 95.7 & 69.5 & 274 & 86.7 & 219 \\
\hline Richest & 94.8 & 73.7 & 99.3 & 70.3 & 292 & 94.9 & 216 \\
\hline \multicolumn{8}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 86.6 & 78.2 & 96.6 & 66.1 & 743 & 83.1 & 591 \\
\hline Richest 40 percent & 93.3 & 75.8 & 97.6 & 69.9 & 565 & 90.8 & 435 \\
\hline
\end{tabular}

1 MICS indicator TM.S3 - Informed decision on reproductive health care: SDG indicator 5.6.1
A Each is the respective sum of answer categories "Woman alone" and "Woman and husband/partner jointly" in Table TM.3.5AR
B Women who were not asked about decision-making related to contraception are excluded from the numerator.
 to the Questionnaire for Individual Women in Appendix E, questions ID3 and ID4.
D The numerator and denominator exclude women who were not asked about decision-making related to contraception, corresponding to the current pregnancy status of "Physically able or don't know" in Table TM. 3.5 AR. It is otherwise identical to the computation of SDG 5.6.1.
() Figures that are based on 25-49 unweighted cases
( \({ }^{*}\) Figures that are based on fewer than 25 unweighted cases

\subsection*{6.5 WASTED PREGNANCIES}

Tables TM.3.6 and TM.3.6R present findings on total induced abortion rates and stillbirth rates, while Tables TM.3.7 and TM.3.7R present findings on the lifetime experience of women aged 15-49 years with wasted pregnancies. The total induced abortion rate is expressed as the number of induced abortions per 1,000 women of reproductive age.

Table TM.3.6: Total induced abortion rate (TIAR) and stillbirth rate
Total induced abortion rate (TIAR) in the last 12 months, last five years and lifetime, as well as the stillbirth rate among women aged 15-49 years, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline & Total induced abortion rate (TIAR) in the last 12 months & Total induced abortion rate (TIAR) in the last 5 years \({ }^{2}\) & Total induced abortion rate (TIAR) in lifetime \({ }^{3}\) & Number of women & Stilllbirth rate \({ }^{4}\) & Number of births to women aged 15-49 years in lifetime \\
\hline Total & 4 & 27 & 189 & 3,740 & 8 & 4,544 \\
\hline \multicolumn{7}{|l|}{Area} \\
\hline Urban & 5 & 25 & 171 & 2,349 & 8 & 2,579 \\
\hline Other & 4 & 30 & 218 & 1,391 & 7 & 1,964 \\
\hline \multicolumn{7}{|l|}{Region} \\
\hline Belgrade & 7 & 24 & 171 & 908 & 9 & 1,001 \\
\hline Vojuodina & 6 & 25 & 216 & 1,125 & 11 & 1,286 \\
\hline Sumadija and Western Serbia & 2 & 25 & 196 & 941 & 5 & 1,255 \\
\hline Southern and Eastern Serbia & 2 & 34 & 160 & 765 & 5 & 1,002 \\
\hline \multicolumn{7}{|l|}{Age} \\
\hline 15-19 & 0 & 0 & 0 & 384 & (*) & 8 \\
\hline 20-24 & 2 & 7 & 9 & 443 & 3 & 113 \\
\hline 25-29 & 4 & 30 & 46 & 436 & 4 & 315 \\
\hline 30-34 & 11 & 47 & 92 & 555 & 13 & 709 \\
\hline 35-39 & 4 & 43 & 178 & 631 & 6 & 1,065 \\
\hline 40-44 & 0 & 31 & 311 & 596 & 7 & 1,075 \\
\hline 45-49 & 8 & 17 & 479 & 695 & 8 & 1,258 \\
\hline \multicolumn{7}{|l|}{Education} \\
\hline Primary or none & 7 & 65 & 721 & 299 & 10 & 692 \\
\hline Secondary & 8 & 31 & 204 & 1,887 & 7 & 2,547 \\
\hline Higher & 0 & 14 & 67 & 1,554 & 7 & 1,305 \\
\hline \multicolumn{7}{|l|}{Number of living children} \\
\hline 0 & 1 & 6 & 17 & 1,428 & (*) & 3 \\
\hline 1 & 5 & 21 & 104 & 651 & 11 & 663 \\
\hline 2 & 8 & 39 & 296 & 1,261 & 7 & 2,539 \\
\hline 3 & 2 & 49 & 597 & 306 & 4 & 921 \\
\hline \(4+\) & 23 & 140 & 601 & 95 & 11 & 417 \\
\hline \multicolumn{7}{|l|}{Ethnicity of household head} \\
\hline Serbian & 4 & 25 & 165 & 3,248 & 7 & 3,791 \\
\hline Hungarian & 19 & 30 & 423 & 112 & 0 & 149 \\
\hline Bosnian & 4 & 16 & 101 & 106 & 10 & 207 \\
\hline Roma & 19 & 141 & 1,002 & 85 & 4 & 196 \\
\hline Other/Does not want to declare & 3 & 15 & 142 & 189 & 16 & 200 \\
\hline \multicolumn{7}{|l|}{Activity status} \\
\hline Employed & 6 & 31 & 195 & 2,279 & 7 & 3,103 \\
\hline Unemployed & 1 & 16 & 188 & 439 & 5 & 538 \\
\hline Inactive & 3 & 23 & 175 & 1,022 & 12 & 902 \\
\hline \multicolumn{7}{|l|}{Material deprivation} \\
\hline Three or more & 5 & 45 & 296 & 804 & 5 & 1,122 \\
\hline One or two & 6 & 27 & 198 & 1,371 & 9 & 1,656 \\
\hline None & 3 & 17 & 125 & 1,565 & 8 & 1,765 \\
\hline \multicolumn{7}{|l|}{Weath index quintile} \\
\hline Poorest & 5 & 48 & 373 & 490 & 5 & 746 \\
\hline Second & 2 & 30 & 223 & 686 & 7 & 896 \\
\hline Middle & 5 & 29 & 162 & 804 & 8 & 933 \\
\hline Fourth & 10 & 25 & 147 & 847 & 7 & 917 \\
\hline Richest & 0 & 13 & 126 & 914 & 9 & 1,052 \\
\hline
\end{tabular}

\footnotetext{
1 MICS indicator TM.S4 - Total induced abortion rate (TIAR) in the past 12 months
2 MICS indicator TM.S5 - Total induced abortion rate (TIAR) in the last 5 years
3 MICS indicator TM.S6 - Total induced abortion rate (TIAR) in lifetime
4 MICS indicator TM.S7 - Stillbirth rate
\({ }^{( }\)() Figures that are based on fewer than 25 unweighted cases
}

\section*{Table TM.3.7: Lifetime experience with induced abortions}

Mean number of live births, miscarriages, induced abortions and stillbirths, percentage of women aged 15-49 years who have ever had an induced abortion and percent distribution by number of induced abortions, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{4}{|c|}{Mean number of:} & \multirow[t]{2}{*}{Percentage of women with at least one induced abortion \({ }^{1}\)} & \multirow[b]{2}{*}{Number of women} & \multicolumn{3}{|l|}{Among women who had an induced abortion, percent distribution by number of abortions} & \multirow[b]{2}{*}{Total} & \multirow[t]{2}{*}{Number of women with an induced abortion} \\
\hline & Live births & Miscarriages & Induced abortions & Stillbirths & & & 1 & 2-3 & \(4+\) & & \\
\hline Total & 1.2 & 0.2 & 0.2 & 0.0 & 10.6 & 3,740 & 57.3 & 36.0 & 6.6 & 100.0 & 395 \\
\hline \multicolumn{12}{|l|}{Area} \\
\hline Urban & 1.1 & 0.1 & 0.2 & 0.0 & 10.1 & 2,349 & 60.7 & 35.1 & 4.2 & 100.0 & 236 \\
\hline Other & 1.4 & 0.2 & 0.2 & 0.0 & 11.4 & 1,391 & 52.4 & 37.4 & 10.2 & 100.0 & 159 \\
\hline \multicolumn{12}{|l|}{Region} \\
\hline Belgrade & 1.1 & 0.2 & 0.2 & 0.0 & 8.4 & 908 & 55.3 & 35.5 & 9.2 & 100.0 & 76 \\
\hline Vojuodina & 1.1 & 0.1 & 0.2 & 0.0 & 13.0 & 1,125 & 60.7 & 34.3 & 5.0 & 100.0 & 147 \\
\hline Sumadija and Western Serbia & 1.3 & 0.1 & 0.2 & 0.0 & 10.2 & 941 & 46.5 & 46.2 & 7.3 & 100.0 & 96 \\
\hline Southern and Eastern Serbia & 1.3 & 0.2 & 0.2 & 0.0 & 10.0 & 765 & 66.7 & 27.1 & 6.2 & 100.0 & 77 \\
\hline \multicolumn{12}{|l|}{Age} \\
\hline 15-19 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 384 & - & - & - & 0.0 & 0 \\
\hline 20-24 & 0.3 & 0.0 & 0.0 & 0.0 & 0.8 & 443 & (*) & (*) & (*) & 100.0 & 3 \\
\hline 25-29 & 0.7 & 0.1 & 0.0 & 0.0 & 3.2 & 436 & (*) & (*) & (*) & 100.0 & 14 \\
\hline 30-34 & 1.3 & 0.1 & 0.1 & 0.0 & 6.7 & 555 & 76.9 & 18.6 & 4.5 & 100.0 & 37 \\
\hline 35-39 & 1.7 & 0.2 & 0.2 & 0.0 & 11.6 & 631 & 60.2 & 38.5 & 1.3 & 100.0 & 73 \\
\hline 40-44 & 1.8 & 0.3 & 0.3 & 0.0 & 16.4 & 596 & 60.6 & 30.0 & 9.5 & 100.0 & 98 \\
\hline 45-49 & 1.8 & 0.2 & 0.5 & 0.0 & 24.4 & 695 & 49.1 & 42.5 & 8.4 & 100.0 & 170 \\
\hline \multicolumn{12}{|l|}{Education} \\
\hline Primary or none & 2.3 & 0.2 & 0.7 & 0.0 & 27.5 & 299 & 39.1 & 43.3 & 17.6 & 100.0 & 82 \\
\hline Secondary & 1.3 & 0.2 & 0.2 & 0.0 & 12.3 & 1,887 & 56.5 & 38.6 & 5.0 & 100.0 & 232 \\
\hline Higher & 0.8 & 0.1 & 0.1 & 0.0 & 5.2 & 1,554 & 78.3 & 21.5 & 0.2 & 100.0 & 82 \\
\hline \multicolumn{12}{|l|}{Ethnicity of household head} \\
\hline Serbian & 1.2 & 0.2 & 0.2 & 0.0 & 10.1 & 3,248 & 59.4 & 36.5 & 4.1 & 100.0 & 327 \\
\hline Hungarian & 1.3 & 0.1 & 0.4 & 0.0 & 18.1 & 112 & (*) & (*) & (*) & 100.0 & 20 \\
\hline Bosnian & 2.0 & 0.2 & 0.1 & 0.0 & 7.3 & 106 & (*) & (*) & (*) & 100.0 & 8 \\
\hline Roma & 2.3 & 0.2 & 1.0 & 0.0 & 27.8 & 85 & (*) & (*) & (*) & 100.0 & 24 \\
\hline Other/Does not want to declare & 1.1 & 0.1 & 0.1 & 0.0 & 8.9 & 189 & (*) & (*) & (*) & 100.0 & 17 \\
\hline \multicolumn{12}{|l|}{Activity status} \\
\hline Employed & 1.4 & 0.2 & 0.2 & 0.0 & 11.9 & 2,279 & 61.5 & 33.0 & 5.5 & 100.0 & 271 \\
\hline Unemployed & 1.2 & 0.1 & 0.2 & 0.0 & 9.6 & 439 & (38.2) & (56.8) & (5.0) & 100.0 & 42 \\
\hline Inactive & 0.9 & 0.1 & 0.2 & 0.0 & 8.0 & 1,022 & 53.5 & 35.5 & 11.0 & 100.0 & 82 \\
\hline \multicolumn{12}{|l|}{Material deprivation} \\
\hline Three or more & 1.4 & 0.1 & 0.3 & 0.0 & 14.4 & 804 & 58.2 & 32.0 & 9.7 & 100.0 & 116 \\
\hline One or two & 1.2 & 0.2 & 0.2 & 0.0 & 10.8 & 1,371 & 51.5 & 39.9 & 8.6 & 100.0 & 147 \\
\hline None & 1.1 & 0.2 & 0.1 & 0.0 & 8.4 & 1,565 & 63.1 & 35.2 & 1.7 & 100.0 & 132 \\
\hline \multicolumn{12}{|l|}{Weath index quintile} \\
\hline Poorest & 1.5 & 0.1 & 0.4 & 0.0 & 15.4 & 490 & 47.7 & 36.5 & 15.8 & 100.0 & 75 \\
\hline Second & 1.3 & 0.2 & 0.2 & 0.0 & 12.7 & 686 & 56.8 & 36.7 & 6.4 & 100.0 & 87 \\
\hline Middle & 1.2 & 0.1 & 0.2 & 0.0 & 10.2 & 804 & 62.8 & 34.6 & 2.7 & 100.0 & 82 \\
\hline Fourth & 1.1 & 0.2 & 0.1 & 0.0 & 8.5 & 847 & 51.2 & 41.3 & 7.6 & 100.0 & 72 \\
\hline Richest & 1.2 & 0.2 & 0.1 & 0.0 & 8.7 & 914 & 67.1 & 31.7 & 1.3 & 100.0 & 79 \\
\hline
\end{tabular}

1 MICS indicator TM.S8 - Lifetime experience with induced abortions
() Figures that are based on 25-49 unweighted cases
\({ }^{(7)}\) Figures that are based on fewer than 25 unweighted cases
"-" denotes 0 unweighted case in the denominator

Table TM.3.6R: Total induced abortion rate (TIAR) and stillbirth rate
Total induced abortion rate (TIAR) in the last 12 months, last five years and lifetime, as well as the stillbirth rate among women aged 15-49 years, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline & Total induced abortion rate (TIAR) in the last 12 months \({ }^{1}\) & Total induced abortion rate (TIAR) in the last 5 years \({ }^{2}\) & Total induced abortion rate (TIAR) in lifetime \({ }^{3}\) & Number of women & Stillbirth rate \({ }^{4}\) & Number of births to women aged 15-49 years in lifetime \\
\hline Total & 38 & 164 & 763 & 1,790 & 11 & 4,151 \\
\hline \multicolumn{7}{|l|}{Area} \\
\hline Urban & 30 & 133 & 601 & 1,205 & 11 & 2,863 \\
\hline Other & 53 & 229 & 1,098 & 585 & 11 & 1,287 \\
\hline \multicolumn{7}{|l|}{Age} \\
\hline 15-19 & 0 & 7 & 7 & 329 & 0 & 122 \\
\hline 15-17 & 0 & 0 & 0 & 194 & (0) & 26 \\
\hline 18-19 & 0 & 17 & 17 & 136 & 0 & 95 \\
\hline 20-24 & 73 & 237 & 301 & 324 & 4 & 550 \\
\hline 25-29 & 50 & 273 & 383 & 290 & 13 & 744 \\
\hline 30-34 & 55 & 253 & 546 & 209 & 8 & 639 \\
\hline 35-39 & 29 & 157 & 1,271 & 216 & 9 & 728 \\
\hline 40-44 & 52 & 159 & 1,792 & 216 & 15 & 693 \\
\hline 45-49 & 0 & 70 & 1,843 & 206 & 18 & 675 \\
\hline \multicolumn{7}{|l|}{Education} \\
\hline None & 11 & 114 & 896 & 214 & 13 & 707 \\
\hline Primary & 51 & 184 & 877 & 1,232 & 11 & 2,983 \\
\hline Secondary or higher & 7 & 123 & 274 & 344 & 7 & 460 \\
\hline \multicolumn{7}{|l|}{Number of living children} \\
\hline 0 & 0 & 4 & 7 & 369 & (*) & 3 \\
\hline 1 & 39 & 78 & 219 & 249 & 19 & 255 \\
\hline 2 & 49 & 212 & 829 & 411 & 14 & 845 \\
\hline 3 & 48 & 254 & 1,007 & 346 & 10 & 1,056 \\
\hline 4+ & 50 & 235 & 1,494 & 415 & 9 & 1,992 \\
\hline \multicolumn{7}{|l|}{Activity status} \\
\hline Employed & 33 & 183 & 1,039 & 441 & 17 & 1,139 \\
\hline Unemployed & 52 & 210 & 921 & 281 & 7 & 570 \\
\hline Inactive & 36 & 144 & 608 & 1,068 & 10 & 2,442 \\
\hline \multicolumn{7}{|l|}{Material deprivation} \\
\hline Three or more & 37 & 171 & 754 & 1,469 & 10 & 3,459 \\
\hline Two & 58 & 162 & 1,115 & 171 & 14 & 406 \\
\hline None or one & 24 & 96 & 453 & 150 & 22 & 285 \\
\hline \multicolumn{7}{|l|}{Wealth index quintile} \\
\hline Poorest & 40 & 154 & 782 & 327 & 12 & 952 \\
\hline Second & 35 & 200 & 803 & 357 & 13 & 868 \\
\hline Middle & 63 & 188 & 875 & 357 & 10 & 838 \\
\hline Fourth & 23 & 111 & 624 & 373 & 10 & 788 \\
\hline Richest & 28 & 169 & 741 & 377 & 10 & 705 \\
\hline \multicolumn{7}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 46 & 181 & 821 & 1,041 & 12 & 2,658 \\
\hline Richest 40 percent & 25 & 140 & 683 & 749 & 10 & 1,493 \\
\hline \begin{tabular}{l}
\({ }^{1}\) MICS indicator TM.S4 - Total induced abortion rate (TIAR) in the past 12 months \\
\({ }^{2}\) MICS indicator TM.S5 - Total induced abortion rate (TIAR) in the last 5 years \\
\({ }^{3}\) MICS indicator TM.S6 - Total induced abortion rate (TIAR) in liftetime \\
\({ }^{4}\) MICS indicator TM.S7 - Stillbirth rate \\
()) Figures that are based on 25-49 unweighted cases \\
\({ }^{(1)}\). Figures that are based on fewer than 25 unweighted cases
\end{tabular} & & & & & & \\
\hline
\end{tabular}

Table TM.3.7R: Lifetime experience with induced abortions
Mean number of live births, miscarriages, induced abortions and stillbirths, percentage of women aged 15-49 years who have ever had an induced abortion and percent distribution by number of induced abortions, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{4}{|c|}{Mean number of:} & \multirow[t]{2}{*}{Percentage of women with at least one induced abortion \({ }^{1}\)} & \multirow{2}{*}{Number of women} & \multicolumn{3}{|l|}{Among women who had an induced abortion, percent distribution by number of abortions} & \multirow{2}{*}{Total} & \multirow[t]{2}{*}{Number of women with an induced abortion} \\
\hline & Live births & Miscarriages & Induced abortions & Stillbirths & & & 1 & 2-3 & \(4+\) & & \\
\hline Total & 2.3 & 0.3 & 0.8 & 0.0 & 27.8 & 1,790 & 40.2 & 42.1 & 17.7 & 100.0 & 497 \\
\hline \multicolumn{12}{|l|}{Area} \\
\hline Urban & 2.4 & 0.3 & 0.6 & 0.0 & 25.3 & 1,205 & 40.3 & 44.8 & 14.9 & 100.0 & 304 \\
\hline Other & 2.2 & 0.2 & 1.1 & 0.0 & 33.0 & 585 & 40.1 & 37.9 & 22.1 & 100.0 & 193 \\
\hline \multicolumn{12}{|l|}{Age} \\
\hline 15-19 & 0.4 & 0.0 & 0.0 & 0.0 & 0.5 & 329 & (*) & (*) & (*) & 100.0 & 2 \\
\hline 20-24 & 1.7 & 0.2 & 0.3 & 0.0 & 17.0 & 324 & 62.4 & 27.2 & 10.4 & 100.0 & 55 \\
\hline 25-29 & 2.6 & 0.3 & 0.4 & 0.0 & 23.1 & 290 & 55.9 & 39.8 & 4.3 & 100.0 & 67 \\
\hline 30-34 & 3.1 & 0.4 & 0.5 & 0.0 & 28.3 & 209 & 51.1 & 40.1 & 8.9 & 100.0 & 59 \\
\hline 35-39 & 3.4 & 0.4 & 1.3 & 0.0 & 42.3 & 216 & 32.6 & 45.7 & 21.7 & 100.0 & 91 \\
\hline 40-44 & 3.2 & 0.4 & 1.8 & 0.0 & 52.2 & 216 & 31.7 & 41.5 & 26.8 & 100.0 & 113 \\
\hline 45-49 & 3.3 & 0.4 & 1.8 & 0.1 & 53.8 & 206 & 28.8 & 49.6 & 21.6 & 100.0 & 111 \\
\hline \multicolumn{12}{|l|}{Education} \\
\hline None & 3.3 & 0.3 & 0.9 & 0.0 & 27.7 & 214 & 23.2 & 52.2 & 24.5 & 100.0 & 59 \\
\hline Primary & 2.4 & 0.3 & 0.9 & 0.0 & 31.3 & 1,232 & 40.2 & 42.0 & 17.8 & 100.0 & 385 \\
\hline Secondary or higher & 1.3 & 0.2 & 0.3 & 0.0 & 15.4 & 344 & (59.2) & (32.0) & (8.8) & 100.0 & 53 \\
\hline \multicolumn{12}{|l|}{Activity status} \\
\hline Employed & 2.6 & 0.3 & 1.0 & 0.0 & 39.2 & 441 & 46.2 & 36.4 & 17.4 & 100.0 & 173 \\
\hline Unemployed & 2.0 & 0.3 & 0.9 & 0.0 & 29.9 & 281 & 25.0 & 53.7 & 21.3 & 100.0 & 84 \\
\hline Inactive & 2.3 & 0.3 & 0.6 & 0.0 & 22.5 & 1,068 & 41.2 & 42.2 & 16.6 & 100.0 & 241 \\
\hline \multicolumn{12}{|l|}{Material deprivation} \\
\hline Three or more & 2.4 & 0.3 & 0.8 & 0.0 & 27.3 & 1,469 & 39.3 & 42.8 & 18.0 & 100.0 & 402 \\
\hline Two & 2.4 & 0.2 & 1.1 & 0.0 & 38.1 & 171 & 40.0 & 42.2 & 17.8 & 100.0 & 65 \\
\hline None or one & 1.9 & 0.3 & 0.5 & 0.0 & 20.3 & 150 & (53.1) & (33.6) & (13.3) & 100.0 & 30 \\
\hline \multicolumn{12}{|l|}{Wealth index quintile} \\
\hline Poorest & 2.9 & 0.4 & 0.8 & 0.0 & 23.0 & 327 & 32.6 & 47.0 & 20.4 & 100.0 & 75 \\
\hline Second & 2.4 & 0.3 & 0.8 & 0.0 & 31.6 & 357 & 41.0 & 44.4 & 14.6 & 100.0 & 113 \\
\hline Middle & 2.3 & 0.3 & 0.9 & 0.0 & 29.6 & 357 & 38.5 & 39.6 & 21.9 & 100.0 & 106 \\
\hline Fourth & 2.1 & 0.3 & 0.6 & 0.0 & 23.3 & 373 & 37.6 & 43.9 & 18.4 & 100.0 & 87 \\
\hline Richest & 1.9 & 0.2 & 0.7 & 0.0 & 31.0 & 377 & 47.9 & 37.7 & 14.5 & 100.0 & 117 \\
\hline \multicolumn{12}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 2.6 & 0.3 & 0.8 & 0.0 & 28.2 & 1,041 & 37.9 & 43.3 & 18.7 & 100.0 & 294 \\
\hline Richest 40 percent & 2.0 & 0.3 & 0.7 & 0.0 & 27.2 & 749 & 43.5 & 40.3 & 16.2 & 100.0 & 203 \\
\hline
\end{tabular}

1 MICS indicator TM.S8 - Lifetime experience with induced abortions
() Figures that are based on \(25-49\) unweighted cases
(7) Figures that are based on fewer than 25 unweighted cases

\subsection*{6.6 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 recognized as an important factor in improving infant survival.

The World Health Organization (WHO) recommends a minimum of eight antenatal visits based on a review of the effectiveness of different models of antenatal care. \({ }^{56} \mathrm{WHO}\) guidelines are specific on the content of antenatal care visits, which should include:

\footnotetext{
56 WHO, WHO recommendations on antenatal care for a positive pregnancy experience, WHO Press, Geneva, 2016. http://apps.who.int/iris/bitstream/handle/10665/250796/9789241549912-e ng.pdf?sequence=1
}
- 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 to 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. \({ }^{56}\)
Antenatal care is a tracer indicator for the Reproductive and Maternal Health Dimension of SDG 3.8-Universal Health Coverage. The type of personnel providing antenatal care to women aged 15-49 years who gave birth in the two years preceding the MICS is presented in Tables TM.4.1 and TM.4.1R.

Tables TM.4.2 and TM.4.2R show the number of antenatal care visits during the pregnancy for their most recent birth within the two years preceding the survey, regardless of provider, by selected characteristics. The Tables also provide information about the timing of the first antenatal care visit.

Tables TM.4.2A and TM.4.2AR present the percentage of women aged 15-49 years who had a live birth in the last two years, who were visited at home by a patronage nurse during the pregnancy for the most recent live birth and during the first week following discharge from the health facility, and the average number of visits after birth.
The coverage of key services that pregnant women are expected to receive during antenatal care is shown in Tables TM.4.3 and TM.4.3R.
Tables TM.4.4 and TM.4.5 present the percentage of women who had a live birth in the last two years who attended a childbirth preparation programme during the pregnancy for the most recent live birth, the percentage of women by type of information provided through the childbirth preparation programme, and reasons given for not attending a childbirth preparation programme. Similarly, Tables TM.4.4R and TM.4.5R present these results for women living in Roma settlements. The percentage of women by type of information provided through the childbirth preparation programme is not shown in Table TM.4.4R because the number of women in Roma settlements who attended a childbirth preparation programme was fewer than 25 unweighted cases.

Table TM.4.1: Antenatal care coverage
Percent distribution of women aged 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, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{2}{|l|}{Provider of antenatal care \({ }^{\text {A.B }}\)} & \multirow[b]{2}{*}{No antenatal care} & \multirow[b]{2}{*}{Total} & \multirow[t]{2}{*}{Percentage of women who were attended at least once by skilled health personnel., C} & \multirow[b]{2}{*}{Number of women with a live birth in the last 2 years} \\
\hline & Medical doctor & Nurse/Midwife & & & & \\
\hline Total \({ }^{0}\) & 99.2 & 0.2 & 0.6 & 100.0 & 99.4 & 331 \\
\hline \multicolumn{7}{|l|}{Area} \\
\hline Urban & 98.8 & 0.2 & 1.0 & 100.0 & 99.0 & 197 \\
\hline Other & 99.7 & 0.3 & 0.0 & 100.0 & 100.0 & 135 \\
\hline \multicolumn{7}{|l|}{Region} \\
\hline Belgrade & 99.7 & 0.0 & 0.3 & 100.0 & 99.7 & 90 \\
\hline Vojoodina & 99.7 & 0.0 & 0.3 & 100.0 & 99.7 & 97 \\
\hline Sumadija and Western Serbia & 100.0 & 0.0 & 0.0 & 100.0 & 100.0 & 78 \\
\hline Southern and Eastern Serbia & 96.7 & 1.1 & 2.2 & 100.0 & 97.8 & 66 \\
\hline \multicolumn{7}{|l|}{Education} \\
\hline Primary or none & 98.8 & 1.2 & 0.0 & 100.0 & 100.0 & 32 \\
\hline Secondary & 98.6 & 0.2 & 1.2 & 100.0 & 98.8 & 142 \\
\hline Higher & 99.8 & 0.0 & 0.2 & 100.0 & 99.8 & 157 \\
\hline \multicolumn{7}{|l|}{Age at most recent live birth} \\
\hline Less than 20 & (*) & (*) & (*) & 100.0 & (*) & 7 \\
\hline 20-34 & 99.0 & 0.2 & 0.8 & 100.0 & 99.2 & 246 \\
\hline 35-49 & 99.6 & 0.4 & 0.0 & 100.0 & 100.0 & 79 \\
\hline \multicolumn{7}{|l|}{Activity status} \\
\hline Employed & 99.9 & 0.0 & 0.1 & 100.0 & 99.9 & 209 \\
\hline Unemployed & 94.8 & 0.0 & 5.2 & 100.0 & 94.8 & 27 \\
\hline Inactive & 98.9 & 0.8 & 0.3 & 100.0 & 99.7 & 95 \\
\hline \multicolumn{7}{|l|}{Material deprivation} \\
\hline Three or more & 96.7 & 0.6 & 2.7 & 100.0 & 97.3 & 64 \\
\hline One or two & 99.7 & 0.3 & 0.0 & 100.0 & 100.0 & 105 \\
\hline None & 99.8 & 0.0 & 0.2 & 100.0 & 99.8 & 162 \\
\hline
\end{tabular}

\section*{Table TM.4.1: Antenatal care coverage (contd.)}

Percent distribution of women aged 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, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{2}{|l|}{Provider of antenatal care \({ }^{\text {A,B }}\)} & \multirow[b]{2}{*}{No antenatal care} & \multirow[b]{2}{*}{Total} & \multirow[t]{2}{*}{Percentage of women who were attended at least once by skilled health personnel|. \({ }^{1.6}\)} & \multirow[b]{2}{*}{Number of women with a live birth in the last 2 years} \\
\hline & Medical doctor & Nurse/Midwife & & & & \\
\hline \multicolumn{7}{|l|}{Wealth index quintile} \\
\hline Poorest & 96.4 & 0.8 & 2.8 & 100.0 & 97.2 & 51 \\
\hline Second & 98.7 & 0.7 & 0.5 & 100.0 & 99.5 & 48 \\
\hline Middle & 100.0 & 0.0 & 0.0 & 100.0 & 100.0 & 57 \\
\hline Fourth & 100.0 & 0.0 & 0.0 & 100.0 & 100.0 & 81 \\
\hline Richest & 99.7 & 0.0 & 0.3 & 100.0 & 99.7 & 94 \\
\hline
\end{tabular}
\({ }^{1}\) 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 The categories "Patronage nurse", "Traditional birth attendant" and "Other" are not shown because no cases were found.
c Skilled providers include Medical doctor and Nurse/Midwwife
o The background characteristic "Ethnicity of household head" is not shown in the table due to small number of unweighted cases per disaggregation category
(7) Figures that are based on fewer than 25 unweighted cases

\section*{Table TM.4.2: Number of antenatal care visits and timing of first visit}

Percentage of women aged 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, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{5}{|l|}{Percentage of women by number of antenatal care visits:} & \multicolumn{6}{|l|}{Percent distribution of women by number of months pregnant at the time of first antenatal care visit} & \multirow[b]{2}{*}{Total} & \multirow[t]{2}{*}{Number of women with a live birth in the last 2 years} & \multirow[b]{2}{*}{\begin{tabular}{l}
Median mon- \\
ths pregnant at first ANC visit
\end{tabular}} & \multirow[t]{2}{*}{Number of women with a live birth in the last 2 years who had at least one ANC visit} \\
\hline & No visits & 1-3 visits to any provider & 4 or more visits to any provider \({ }^{1}\) & 8 or more visits to any provider \({ }^{2}\) & \[
\begin{gathered}
\text { DK/ } \\
\text { Missing }
\end{gathered}
\] & No antenatal care visits & Less than 4 months & \[
\begin{gathered}
\text { 4-5 } \\
\text { months }
\end{gathered}
\] & \[
\begin{gathered}
\text { 6-7 } \\
\text { months }
\end{gathered}
\] & 8+ months & \[
\begin{gathered}
\text { DK/ } \\
\text { Missing }
\end{gathered}
\] & & & & \\
\hline Total \({ }^{\text {a }}\) & 0.6 & 2.2 & 96.6 & 80.3 & 0.6 & 0.6 & 96.7 & 2.3 & 0.1 & 0.1 & 0.3 & 100.0 & 331 & 1.2 & 328 \\
\hline \multicolumn{16}{|l|}{Area} \\
\hline Urban & 1.0 & 1.1 & 97.7 & 85.9 & 0.1 & 1.0 & 96.8 & 1.7 & 0.1 & 0.0 & 0.4 & 100.0 & 197 & 1.2 & 194 \\
\hline Other & 0.0 & 3.9 & 94.9 & 72.1 & 1.2 & 0.0 & 96.5 & 3.0 & 0.0 & 0.2 & 0.2 & 100.0 & 135 & 1.4 & 134 \\
\hline \multicolumn{16}{|l|}{Region} \\
\hline Belgrade & 0.3 & 2.1 & 96.8 & 77.9 & 0.7 & 0.3 & 96.4 & 2.5 & 0.2 & 0.0 & 0.5 & 100.0 & 90 & 1.4 & 89 \\
\hline Vojvodina & 0.3 & 3.5 & 96.0 & 85.4 & 0.3 & 0.3 & 97.8 & 1.9 & 0.0 & 0.0 & 0.0 & 100.0 & 97 & 1.4 & 97 \\
\hline Sumadija and Western Serbia & 0.0 & 1.5 & 97.2 & 74.6 & 1.3 & 0.0 & 96.6 & 3.0 & 0.0 & 0.4 & 0.0 & 100.0 & 78 & 1.4 & 78 \\
\hline Southern and Eastern Serbia & 2.2 & 1.4 & 96.4 & 82.6 & 0.0 & 2.2 & 95.4 & 1.6 & 0.0 & 0.0 & 0.8 & 100.0 & 66 & 1.0 & 64 \\
\hline \multicolumn{16}{|l|}{Education} \\
\hline Primary or none & 0.0 & 15.1 & 84.9 & 51.0 & 0.0 & 0.0 & 91.5 & 6.8 & 0.0 & 0.0 & 1.7 & 100.0 & 32 & 2.0 & 32 \\
\hline Secondary & 1.2 & 1.6 & 96.5 & 85.3 & 0.7 & 1.2 & 96.4 & 2.2 & 0.0 & 0.2 & 0.0 & 100.0 & 142 & 1.2 & 140 \\
\hline Higher & 0.2 & 0.2 & 99.0 & 81.8 & 0.6 & 0.2 & 98.0 & 1.4 & 0.1 & 0.0 & 0.3 & 100.0 & 157 & 1.2 & 156 \\
\hline \multicolumn{16}{|l|}{Age at most recent live birth} \\
\hline Less than 20 & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & 7 & (*) & 7 \\
\hline 20-34 & 0.8 & 1.5 & 97.6 & 80.7 & 0.1 & 0.8 & 97.2 & 1.6 & 0.1 & 0.1 & 0.2 & 100.0 & 246 & 1.2 & 243 \\
\hline 35-49 & 0.0 & 4.9 & 93.8 & 79.3 & 1.3 & 0.0 & 94.8 & 4.6 & 0.0 & 0.0 & 0.6 & 100.0 & 79 & 1.4 & 78 \\
\hline \multicolumn{16}{|l|}{Activity status} \\
\hline Employed & 0.1 & 0.1 & 99.1 & 82.6 & 0.6 & 0.1 & 97.2 & 2.1 & 0.0 & 0.2 & 0.4 & 100.0 & 209 & 1.2 & 207 \\
\hline Unemployed & 5.2 & 0.0 & 94.8 & 84.0 & 0.0 & 5.2 & 94.8 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 27 & 1.2 & 26 \\
\hline Inactive & 0.3 & 7.5 & 91.6 & 74.0 & 0.7 & 0.3 & 95.9 & 3.3 & 0.2 & 0.0 & 0.3 & 100.0 & 95 & 1.4 & 95 \\
\hline \multicolumn{16}{|l|}{Material deprivation} \\
\hline Three or more & 2.7 & 8.6 & 87.8 & 64.6 & 1.0 & 2.7 & 89.2 & 7.8 & 0.0 & 0.0 & 0.4 & 100.0 & 64 & 1.4 & 62 \\
\hline One or two & 0.0 & 1.6 & 97.5 & 79.8 & 0.9 & 0.0 & 98.0 & 1.7 & 0.0 & 0.3 & 0.0 & 100.0 & 105 & 1.2 & 105 \\
\hline None & 0.2 & 0.2 & 99.4 & 86.8 & 0.2 & 0.2 & 98.8 & 0.4 & 0.1 & 0.0 & 0.5 & 100.0 & 162 & 1.2 & 161 \\
\hline
\end{tabular}

\section*{Table TM.4.2: Number of antenatal care visits and timing of first visit (contd.)}

Percentage of women aged 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, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & Percent & eg of wom & en by numb visits: & of anten & tal care & Percent & distribution at the ti & of wome ne of firs & y number antenatal & of months re visit & regnant & & Number of & & Number of women with a \\
\hline & No visits & 1-3 visits to any provider & 4 or more visits to any provider & 8 or more visits to any provider \({ }^{2}\) & \[
\begin{gathered}
\text { DK/ } \\
\text { Missing }
\end{gathered}
\] & No antenatal care visits & Less than 4 months & \[
\begin{gathered}
4-5 \\
\text { months }
\end{gathered}
\] & \[
\begin{gathered}
\text { 6-7 } \\
\text { months }
\end{gathered}
\] & 8+ months & \[
\begin{gathered}
\text { DK/ } \\
\text { Missing }
\end{gathered}
\] & Total & women with a live birth in the last 2 years & ths pregnant at first ANC visit & live birth in the last 2 years who had at least one ANC visit \\
\hline Wealth & intile & & & & & & & & & & & & & & \\
\hline Poorest & 2.8 & 11.3 & 83.9 & 56.1 & 2.0 & 2.8 & 85.8 & 10.9 & 0.0 & 0.0 & 0.5 & 100.0 & 51 & 2.0 & 49 \\
\hline Second & 0.5 & 2.0 & 97.4 & 83.4 & 0.0 & 0.5 & 97.9 & 1.6 & 0.0 & 0.0 & 0.0 & 100.0 & 48 & 1.2 & 48 \\
\hline Middle & 0.0 & 0.0 & 98.9 & 83.9 & 1.1 & 0.0 & 99.5 & 0.0 & 0.0 & 0.0 & 0.5 & 100.0 & 57 & 1.4 & 57 \\
\hline Fourth & 0.0 & 0.8 & 99.2 & 82.8 & 0.0 & 0.0 & 98.7 & 0.9 & 0.0 & 0.4 & 0.0 & 100.0 & 81 & 1.2 & 81 \\
\hline Richest & 0.3 & 0.0 & 99.4 & 87.4 & 0.3 & 0.3 & 98.5 & 0.5 & 0.2 & 0.0 & 0.5 & 100.0 & 94 & 1.2 & 93 \\
\hline
\end{tabular}
\({ }^{1}\) MICS indicator TM.5b - Antenatal care coverage (at least four times by any provider); SDG indicator 3.8.1
\({ }^{2}\) MICS indicator TM. 50 - Antenatal care coverage (at least eight times by any provider)
a The background characteristic "Ethricity of household head" is not shown in the table due to small number of unweighted cases per disaggregation category
(7) Figures that are based on fewer than 25 unweighted cases

\section*{Table TM.4.2A: Antenatal and post-natal home visits}

Percentage of women aged 15-49 years with a live birth in the last 2 years, who were visited at home by a patronage nurse during the pregnancy of the most recent live birth and during the first week following discharge, and the average number of visits after birth, Serbia, 2019
\(\left.\begin{array}{lcccc}\hline & \begin{array}{c}\text { Percentage of women visited by a patronage nurse } \\ \text { during: } \\ \text { The first week following } \\ \text { discharge }{ }^{2}\end{array} & \begin{array}{c}\text { Average number of visits } \\ \text { by a patronage nurse } \\ \text { during the first } 7 \text { days } \\ \text { following discharge }\end{array} & \begin{array}{c}\text { Number of women with } \\ \text { a live birth in the last } \\ \text { 2 years }\end{array} \\ \hline \text { Tota }{ }^{\text {A }} & \text { Pregnancy }\end{array}\right]\)

\section*{Table TM.4.2A: Antenatal and post-natal home visits (contd.)}

Percentage of women aged 15-49 years with a live birth in the last 2 years, who were visited at home by a patronage nurse during the pregnancy of the most recent live birth and during the first week following discharge, and the average number of visits after birth, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{2}{|l|}{Percentage of women visited by a patronage nurse during:} & \multirow[t]{2}{*}{Average number of visits by a patronage nurse during the first 7 days following discharge} & \multirow[t]{2}{*}{Number of women with a live birth in the last 2 years} \\
\hline & Pregnancy \({ }^{1}\) & The first week following discharge \({ }^{2}\) & & \\
\hline Wealth index quintiles & & & & \\
\hline Poorest & 22.3 & 80.6 & 3.1 & 51 \\
\hline Second & 31.6 & 97.6 & 3.8 & 48 \\
\hline Middle & 39.5 & 96.6 & 4.4 & 57 \\
\hline Fourth & 35.8 & 97.8 & 3.6 & 81 \\
\hline Richest & 22.4 & 95.7 & 3.9 & 94 \\
\hline
\end{tabular}
\({ }^{1}\) MICS indicator TM.S9 - Patronage nurse visits during pregnancy
\({ }^{2}\) MICS indicator TM.S10 - Patronage nurse visits during the first week following discharge
a The background characteristic "Ethnicity of household head" is not shown in the table due to small number of unweighted cases per disaggregation category
() Figures that are based on 25-49 unweighted cases
(7) Figures that are based on fewer than 25 unweighted cases

\section*{Table TM.4.3: Content of antenatal care}

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

Percentage of women who, during the pregnancy of the most recent live birth, had:
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[b]{2}{*}{Blood pressure measured} & \multirow[b]{2}{*}{Urine sample taken} & \multicolumn{2}{|l|}{} & & \multirow[t]{2}{*}{Blood pressure and weight measured, urine and blood sample taken} & \multirow[t]{2}{*}{Number of women with a live birth in the last 2 years} \\
\hline & & & Blood sample taken & Blood pressure measured, urine and blood sample taken \({ }^{1}\) & Weight measured & & \\
\hline Total \({ }^{\text {a }}\) & 97.8 & 98.5 & 99.0 & 96.9 & 93.8 & 92.8 & 331 \\
\hline \multicolumn{8}{|l|}{Area} \\
\hline Urban & 97.4 & 98.8 & 99.0 & 97.2 & 94.0 & 92.9 & 197 \\
\hline Other & 98.3 & 98.1 & 98.9 & 96.4 & 93.5 & 92.8 & 135 \\
\hline \multicolumn{8}{|l|}{Region} \\
\hline Belgrade & 98.5 & 99.4 & 99.7 & 98.3 & 97.5 & 97.2 & 90 \\
\hline Vojvodina & 99.4 & 97.0 & 98.2 & 96.7 & 87.5 & 86.1 & 97 \\
\hline Sumadija and Western Serbia & 95.9 & 100.0 & 100.0 & 95.9 & 95.2 & 93.4 & 78 \\
\hline Southern and Eastern Serbia & 96.5 & 97.8 & 97.8 & 96.5 & 96.4 & 96.1 & 66 \\
\hline \multicolumn{8}{|l|}{Education} \\
\hline Primary or none & 98.8 & 93.7 & 95.5 & 92.5 & 94.3 & 91.4 & 32 \\
\hline Secondary & 96.7 & 98.2 & 98.8 & 96.1 & 93.7 & 92.7 & 142 \\
\hline Higher & 98.5 & 99.8 & 99.8 & 98.5 & 93.7 & 93.3 & 157 \\
\hline \multicolumn{8}{|l|}{Age at most recent live birth} \\
\hline Less than 20 & (*) & (*) & (*) & (*) & \(\left.{ }^{*}\right)\) & (*) & 7 \\
\hline 20-34 & 97.7 & 98.0 & 98.6 & 96.5 & 93.0 & 92.0 & 246 \\
\hline 35-49 & 97.9 & 100.0 & 100.0 & 97.9 & 95.6 & 94.8 & 79 \\
\hline \multicolumn{8}{|l|}{Activity status} \\
\hline Employed & 98.3 & 99.9 & 99.9 & 98.3 & 94.6 & 94.1 & 209 \\
\hline Unemployed & 94.2 & 93.9 & 94.8 & 93.3 & 89.2 & 87.8 & 27 \\
\hline Inactive & 97.6 & 96.9 & 98.2 & 94.8 & 93.3 & 91.6 & 95 \\
\hline \multicolumn{8}{|l|}{Material deprivation} \\
\hline Three or more & 96.0 & 93.5 & 95.1 & 92.2 & 89.7 & 88.4 & 64 \\
\hline One or two & 96.9 & 100.0 & 100.0 & 96.9 & 95.2 & 94.7 & 105 \\
\hline None & 99.0 & 99.5 & 99.8 & 98.7 & 94.5 & 93.4 & 162 \\
\hline \multicolumn{8}{|l|}{Wealth index quintile} \\
\hline Poorest & 92.7 & 93.2 & 94.3 & 88.7 & 87.2 & 85.4 & 51 \\
\hline Second & 97.8 & 99.5 & 99.5 & 97.8 & 96.0 & 95.2 & 48 \\
\hline Middle & 98.7 & 99.6 & 100.0 & 98.3 & 95.1 & 94.4 & 57 \\
\hline Fourth & 99.2 & 99.2 & 100.0 & 98.4 & 98.1 & 96.8 & 81 \\
\hline Richest & 98.6 & 99.7 & 99.7 & 98.6 & 91.7 & 91.4 & 94 \\
\hline
\end{tabular}

\footnotetext{
1 MICS indicator TM. 6 - Content of antenatal care
A The background characteristic "Ethricity of household head" is not shown in the table due to small number of unweighted cases per disaggregation category
(1) Figures that are based on fewer than 25 unweighted cases
}

\section*{Table TM.4.4: Counselling during childbirth preparation programme}

Percentage of women aged 15-49 years with a live birth in the last 2 years who attended a childbirth preparation programme during the pregnancy of the most recent live birth, and percentage of women by type of information provided through childbirth preparation programme, Serbia, 2019

Percentage of women who attended a childbirth preparation programme by type of Number of women
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[b]{2}{*}{Percentage of women who attended a childbirth preparation programme \({ }^{1}\)} & \multirow[b]{2}{*}{Number of women with a live birth in the last 2 years} & \multicolumn{4}{|l|}{Percentage of women who attended a childbirth preparation programme by type of information received} & \multirow[t]{2}{*}{Number of women with a live birth in the last 2 years who attended a chi Idbirth preparation programme} \\
\hline & & & Woman's health during pregnancy & Breastfeeding & Newborn care & Parenting skills & \\
\hline Total \({ }^{\text {a }}\) & 16.0 & 331 & 98.3 & 99.6 & 98.3 & 96.0 & 53 \\
\hline \multicolumn{8}{|l|}{Area} \\
\hline Urban & 22.6 & 197 & 97.9 & 99.6 & 98.0 & 95.3 & 45 \\
\hline Other & 6.4 & 135 & (*) & (*) & (*) & (*) & 9 \\
\hline \multicolumn{8}{|l|}{Region} \\
\hline Belgrade & 14.4 & 90 & (94.4) & (98.6) & (93.2) & (96.3) & 13 \\
\hline Vojoodina & 22.3 & 97 & (99.1) & (100.0) & (100.0) & (100.0) & 22 \\
\hline Sumadija and Western Serbia & 18.6 & 78 & (*) & (*) & \({ }^{*}\) ) & (*) & 14 \\
\hline Southern and Eastern Serbia & 5.9 & 66 & (*) & (*) & (*) & (*) & 4 \\
\hline \multicolumn{8}{|l|}{Age} \\
\hline 15-19 & (*) & 3 & (*) & (*) & (*) & (*) & 1 \\
\hline 20-24 & 1.0 & 38 & (*) & (*) & (*) & (*) & 0 \\
\hline 25-29 & 6.6 & 79 & (*) & (*) & (*) & (*) & 5 \\
\hline 30-34 & 27.3 & 115 & (99.0) & (100.0) & (98.5) & (93.3) & 31 \\
\hline 35-39 & 16.6 & 74 & (95.1) & (100.0) & (96.7) & (100.0) & 12 \\
\hline 40-44 & (15.8) & 18 & (*) & \(\left.{ }^{*}\right)\) & (*) & (*) & 3 \\
\hline 45-49 & (*) & 4 & (*) & (*) & (*) & (*) & 0 \\
\hline \multicolumn{8}{|l|}{Education} \\
\hline Primary or none & 1.0 & 32 & (*) & (*) & (*) & (*) & 0 \\
\hline Secondary & 7.9 & 142 & \(\left.{ }^{*}\right)\) & (*) & (*) & (*) & 11 \\
\hline Higher & 26.5 & 157 & 98.6 & 99.5 & 97.9 & 94.9 & 41 \\
\hline \multicolumn{8}{|l|}{Activity status} \\
\hline Employed & 19.3 & 209 & 97.7 & 99.5 & 98.2 & 95.2 & 40 \\
\hline Unemployed & 16.1 & 27 & (*) & (*) & (*) & (*) & 4 \\
\hline Inactive & 8.9 & 95 & (*) & (*) & (*) & (*) & 8 \\
\hline \multicolumn{8}{|l|}{Material deprivation} \\
\hline Three or more & 7.8 & 64 & (*) & (*) & (*) & (*) & 5 \\
\hline One or two & 13.5 & 105 & (97.7) & (100.0) & (100.0) & (100.0) & 14 \\
\hline None & 20.9 & 162 & 98.2 & 99.4 & 97.4 & 93.8 & 34 \\
\hline \multicolumn{8}{|l|}{Wealth index quintiles} \\
\hline Poorest & 0.0 & 51 & - & - & - & - & 0 \\
\hline Second & 5.3 & 48 & (*) & (*) & (*) & (*) & 3 \\
\hline Middle & 13.6 & 57 & \({ }^{*}\) ) & \({ }^{*}\) ) & (*) & (*) & 8 \\
\hline Fourth & 19.4 & 81 & (96.2) & (100.0) & (96.4) & (98.9) & 16 \\
\hline Richest & 28.9 & 94 & (98.8) & (99.3) & (98.9) & (92.9) & 27 \\
\hline
\end{tabular}

1 MICS indicator TM.S11 - Attendance to childbirth preparation programme
a The background characteristic "Ethnicity of household head" is not shown in the table due to small number of unweighted cases per disaggregation category
() Figures that are based on 25-49 unweighted cases
\({ }^{(n)}\) Figures that are based on fewer than 25 unweighted cases
"-" denotes 0 unweighted case in the denominator

\section*{Table TM.4.5: Reasons for not attending childbirth preparation programme}

Percentage of women aged 15-49 years with a live birth in the last 2 years who did not attend a childbirth preparation programme during the pregnancy of the most recent live birth, and percent distribution of these women according to main reason for non-attendance, Serbia, 2019


\footnotetext{
A The background characteristic "Ethnicity of household head" is not shown in the table due to small number of unweighted cases per disaggregation category
() Figures that are based on 25-49 unweighted cases
(7) Figures that are based on fewer than 25 unweighted cases
}

Table TM.4.1R: Antenatal care coverage
Percent distribution of women aged \(15-49\) years with a live bith in the last 2 years by antenatal care provider during the pregnancy of the most recent live birth, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{2}{|l|}{Provider of antenatal care \({ }^{A, B}\)} & \multirow[b]{2}{*}{No antenatal care} & \multirow[b]{2}{*}{Total} & \multirow[t]{2}{*}{Percentage of women who were attended at least once by skilled health personnel \({ }^{1.6}\)} & \multirow[b]{2}{*}{Number of women with a live birth in the last 2 years} \\
\hline & Medical doctor & Nurse/Midwife & & & & \\
\hline Total & 95.6 & 0.5 & 3.9 & 100.0 & 96.1 & 379 \\
\hline \multicolumn{7}{|l|}{Area} \\
\hline Urban & 96.1 & 0.5 & 3.4 & 100.0 & 96.6 & 256 \\
\hline Other & 94.6 & 0.6 & 4.8 & 100.0 & 95.2 & 123 \\
\hline \multicolumn{7}{|l|}{Education} \\
\hline None & (92.2) & (0.0) & (7.8) & 100.0 & (92.2) & 44 \\
\hline Primary & 96.3 & 0.8 & 3.0 & 100.0 & 97.0 & 263 \\
\hline Secondary or higher & 95.2 & 0.0 & 4.8 & 100.0 & 95.2 & 72 \\
\hline \multicolumn{7}{|l|}{Age at most recent live birth} \\
\hline Less than 20 & 96.5 & 1.4 & 2.1 & 100.0 & 97.9 & 91 \\
\hline 20-34 & 95.9 & 0.3 & 3.8 & 100.0 & 96.2 & 276 \\
\hline 35-49 & (*) & (*) & (*) & 100.0 & (*) & 12 \\
\hline \multicolumn{7}{|l|}{Activity status} \\
\hline Employed & (85.6) & (3.0) & (11.4) & 100.0 & (88.6) & 42 \\
\hline Unemployed & \(\left.{ }^{*}\right)\) & \(\left.{ }^{*}\right)\) & \(\left.{ }^{*}\right)\) & 100.0 & \({ }^{*}\) ) & 22 \\
\hline Inactive & 96.6 & 0.2 & 3.2 & 100.0 & 96.8 & 315 \\
\hline \multicolumn{7}{|l|}{Material deprivation} \\
\hline Three or more & 95.9 & 0.4 & 3.8 & 100.0 & 96.2 & 320 \\
\hline Two & (92.6) & (2.5) & (4.9) & 100.0 & (95.1) & 30 \\
\hline None or one & (95.7) & (0.0) & (4.3) & 100.0 & (95.7) & 29 \\
\hline \multicolumn{7}{|l|}{Weath index quintile} \\
\hline Poorest & 92.9 & 0.0 & 7.1 & 100.0 & 92.9 & 107 \\
\hline Second & 95.7 & 1.4 & 2.8 & 100.0 & 97.2 & 87 \\
\hline Middle & 95.8 & 1.2 & 3.1 & 100.0 & 96.9 & 65 \\
\hline Fourth & 95.7 & 0.0 & 4.3 & 100.0 & 95.7 & 61 \\
\hline Richest & 100.0 & 0.0 & 0.0 & 100.0 & 100.0 & 59 \\
\hline \multicolumn{7}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 94.6 & 0.8 & 4.7 & 100.0 & 95.3 & 258 \\
\hline Richest 40 percent & 97.8 & 0.0 & 2.2 & 100.0 & 97.8 & 120 \\
\hline \multicolumn{7}{|l|}{\begin{tabular}{l}
1 MICS indicator TM.5a - Antenatal care coverage (at least once by skilled health personnel) \\
\({ }_{B}^{\text {a }}\) Oly the most qualified provider is considered in cases where more than one provider was reported. \\
B The categories "Patronage nurse", "Traditional birth attendant" and "Other" are not shown because no cases were found. \\
c. Skilled providers include Medical doctor and Nurse/Midwife \\
\({ }^{0}\) ) Figures that are based on \(25-49\) unweighted cases
\end{tabular}} \\
\hline
\end{tabular}

Table TM.4.2R: Number of antenatal care visits and timing of first visit
Percentage of women aged 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, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{5}{|l|}{Percentage of women by number of antenatal care visits:} & \multicolumn{6}{|l|}{Percent distribution of women by number of months pregnant at the time of first antenatal care visit} & \multirow[b]{2}{*}{Total} & \multirow[t]{2}{*}{Number of women with a live birth in the last 2 years} & \multirow[b]{2}{*}{Median months pregnant at first ANC visit} & \multirow[t]{2}{*}{\begin{tabular}{l}
Number
of women \\
with a live birth in the last 2 years who had at least one ANC visit
\end{tabular}} \\
\hline & No visits & \(1-3\) visits to any provider & 4 or more visits to any provider \({ }^{1}\) & 8 or more visits to any provider \({ }^{2}\) & \[
\begin{aligned}
& \text { DK/ } \\
& \text { Missing }
\end{aligned}
\] & No antenatal care visits & Less than 4 months & \[
\begin{gathered}
4-5 \\
\text { months }
\end{gathered}
\] & \[
\begin{gathered}
\text { 6-7 } \\
\text { months }
\end{gathered}
\] & 8+ months & \[
\begin{gathered}
\text { DK/ } \\
\text { Missing }
\end{gathered}
\] & & & & \\
\hline Total & 3.9 & 12.3 & 82.7 & 42.6 & 1.1 & 3.9 & 83.7 & 7.7 & 3.0 & 1.2 & 0.5 & 100.0 & 379 & 2.0 & 362 \\
\hline \multicolumn{16}{|l|}{Area} \\
\hline Urban & 3.4 & 10.7 & 84.9 & 39.9 & 1.0 & 3.4 & 83.3 & 9.7 & 1.8 & 1.1 & 0.7 & 100.0 & 256 & 2.0 & 245 \\
\hline Other & 4.8 & 15.7 & 78.2 & 48.2 & 1.3 & 4.8 & 84.6 & 3.6 & 5.4 & 1.6 & 0.0 & 100.0 & 123 & 2.0 & 117 \\
\hline \multicolumn{16}{|l|}{Education} \\
\hline None & (7.8) & (13.9) & (78.3) & (47.6) & (0.0) & (7.8) & (78.5) & (13.8) & (0.0) & (0.0) & (0.0) & 100.0 & 44 & (2.0) & 41 \\
\hline Primary & 3.0 & 13.8 & 81.6 & 39.9 & 1.6 & 3.0 & 83.4 & 7.3 & 3.8 & 1.8 & 0.7 & 100.0 & 263 & 2.0 & 253 \\
\hline Secondary or higher & 4.8 & 5.9 & 89.3 & 49.5 & 0.0 & 4.8 & 87.9 & 5.6 & 1.8 & 0.0 & 0.0 & 100.0 & 72 & 2.0 & 68 \\
\hline \multicolumn{16}{|l|}{Age at most recent live birth} \\
\hline Less than 20 & 2.1 & 6.4 & 91.4 & 45.8 & 0.0 & 2.1 & 87.4 & 4.9 & 2.6 & 2.2 & 0.8 & 100.0 & 91 & 2.0 & 88 \\
\hline 20-34 & 3.8 & 13.4 & 81.3 & 42.7 & 1.5 & 3.8 & 84.0 & 7.9 & 3.3 & 0.7 & 0.4 & 100.0 & 276 & 2.0 & 264 \\
\hline 35-49 & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & 12 & (*) & 10 \\
\hline \multicolumn{16}{|l|}{Activity status} \\
\hline Employed & (11.4) & (12.5) & (76.1) & (44.3) & (0.0) & (11.4) & (70.3) & (13.6) & (2.9) & (1.8) & (0.0) & 100.0 & 42 & (1.8) & 37 \\
\hline Unemployed & \({ }^{*}\) ) & \({ }^{*}\) ) & \(\left.{ }^{*}\right)\) & \(\left.{ }^{*}\right)\) & (*) & \({ }^{*}\) ) & \({ }^{*}\) ) & \(\left.{ }^{*}\right)\) & (*) & (*) & \(\left.{ }^{*}\right)\) & 100.0 & 22 & (*) & 22 \\
\hline Inactive & 3.2 & 13.0 & 82.5 & 41.6 & 1.3 & 3.2 & 85.0 & 7.2 & 3.2 & 0.8 & 0.5 & 100.0 & 315 & 2.0 & 303 \\
\hline \multicolumn{16}{|l|}{Material deprivation} \\
\hline Three or more & 3.8 & 13.4 & 81.8 & 38.6 & 1.0 & 3.8 & 83.2 & 9.2 & 2.7 & 0.7 & 0.5 & 100.0 & 320 & 2.0 & 306 \\
\hline Two & (4.9) & (5.3) & (87.3) & (60.9) & (2.6) & (4.9) & (85.0) & (0.0) & (5.3) & (4.9) & (0.0) & 100.0 & 30 & (1.4) & 28 \\
\hline None or one & (4.3) & (7.5) & (88.3) & (67.2) & (0.0) & (4.3) & (88.3) & (0.0) & (3.5) & (3.9) & (0.0) & 100.0 & 29 & (2.0) & 28 \\
\hline \multicolumn{16}{|l|}{Wealth index quintile} \\
\hline Poorest & 7.1 & 19.4 & 73.0 & 31.0 & 0.5 & 7.1 & 77.5 & 5.1 & 6.1 & 2.5 & 1.6 & 100.0 & 107 & 2.0 & 97 \\
\hline Second & 2.8 & 16.1 & 78.1 & 38.3 & 3.0 & 2.8 & 83.7 & 10.9 & 1.9 & 0.6 & 0.0 & 100.0 & 87 & 2.0 & 84 \\
\hline Middle & 3.1 & 10.5 & 84.8 & 41.5 & 1.6 & 3.1 & 82.7 & 14.2 & 0.0 & 0.0 & 0.0 & 100.0 & 65 & 2.0 & 63 \\
\hline Fourth & 4.3 & 4.2 & 91.5 & 55.3 & 0.0 & 4.3 & 88.3 & 4.7 & 2.6 & 0.0 & 0.0 & 100.0 & 61 & 1.8 & 59 \\
\hline Richest & 0.0 & 4.4 & 95.6 & 57.8 & 0.0 & 0.0 & 91.3 & 3.6 & 2.7 & 2.5 & 0.0 & 100.0 & 59 & 2.0 & 59 \\
\hline \multicolumn{16}{|l|}{Weath index} \\
\hline Poorest 60 percent & 4.7 & 16.1 & 77.7 & 36.1 & 1.6 & 4.7 & 80.9 & 9.4 & 3.2 & 1.3 & 0.7 & 100.0 & 258 & 2.0 & 245 \\
\hline Richest 40 percent & 2.2 & 4.3 & 93.5 & 56.6 & 0.0 & 2.2 & 89.8 & 4.2 & 2.6 & 1.2 & 0.0 & 100.0 & 120 & 2.0 & 118 \\
\hline
\end{tabular}

\footnotetext{
MICS indicator TM. 5 b - Antenatal care coverage (at least four times by any provider); SDG indicator 3.8.1
2 MICS indicator TM. 5 c - Antenatal care coverage (at least eight times by any provider)
\({ }^{0}\) ) Figures that are based on 25-49 unweighted cases
}
(") Figures that are based on fewer than 25 unweighted cases

Table TM.4.2AR: Antenatal and post-natal home visits
Percentage of women aged 15-49 years with a live birth in the last 2 years, who were visited at home by a patronage nurse during the pregnancy of the most recent live birth and during the first week following discharge, and the average number of visits after birth, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{2}{|l|}{Percentage of women visited by a patronage nurse during:} & \multirow[t]{2}{*}{Average number of visits after birth by a patronage nurse during the first 7 days following discharge} & \multirow[b]{2}{*}{Number of women with a live birth in the last 2 years} \\
\hline & Pregnancy \({ }^{1}\) & The first week following discharge \({ }^{2}\) & & \\
\hline Total & 25.2 & 90.2 & 3.6 & 379 \\
\hline \multicolumn{5}{|l|}{Area} \\
\hline Urban & 24.8 & 92.4 & 4.0 & 256 \\
\hline Other & 26.0 & 85.4 & 2.9 & 123 \\
\hline \multicolumn{5}{|l|}{Age} \\
\hline 15-19 & 25.3 & 89.8 & 4.0 & 73 \\
\hline 20-24 & 23.7 & 90.6 & 3.6 & 153 \\
\hline 25-29 & 27.3 & 88.5 & 3.5 & 99 \\
\hline 30-34 & (24.5) & (93.6) & (3.3) & 38 \\
\hline 35-39 & (*) & (*) & (*) & 10 \\
\hline 40-44 & (*) & (*) & (*) & 4 \\
\hline 45-49 & (*) & (*) & (*) & 1 \\
\hline \multicolumn{5}{|l|}{Education} \\
\hline None & (18.7) & (91.4) & (3.9) & 44 \\
\hline Primary & 26.5 & 88.6 & 3.3 & 263 \\
\hline Secondary or higher & 24.5 & 95.1 & 4.6 & 72 \\
\hline \multicolumn{5}{|l|}{Activity status} \\
\hline Employed & (23.1) & (87.4) & (3.3) & 42 \\
\hline Unemployed & (*) & \(\left.{ }^{*}\right)\) & \(\left.{ }^{*}\right)\) & 22 \\
\hline Inactive & 24.5 & 90.0 & 3.7 & 315 \\
\hline \multicolumn{5}{|l|}{Material deprivation} \\
\hline Three or more & 25.2 & 90.0 & 3.6 & 320 \\
\hline Two & (18.3) & (91.7) & (3.3) & 30 \\
\hline None or one & (31.5) & (90.7) & (4.8) & 29 \\
\hline \multicolumn{5}{|l|}{Wealth index quintiles} \\
\hline Poorest & 31.1 & 85.3 & 3.2 & 107 \\
\hline Second & 21.5 & 92.3 & 3.8 & 87 \\
\hline Middle & 19.6 & 91.8 & 3.5 & 65 \\
\hline Fourth & 15.1 & 88.8 & 3.4 & 61 \\
\hline Richest & 36.6 & 95.4 & 4.5 & 59 \\
\hline \multicolumn{5}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 25.0 & 89.3 & 3.5 & 258 \\
\hline Richest 40 percent & 25.6 & 92.0 & 4.0 & 120 \\
\hline
\end{tabular}
\({ }^{1}\) MICS indicator TM.S9 - Patronage nurse visits during pregnancy
\({ }^{2}\) MICS indicator TM.S10 - Patronage nurse visits during the first week following discharge
\({ }^{1}\) ) Figures that are based on \(25-49\) unweighted cases
(7) Figures that are based on fewer than 25 unweighted cases

Table TM.4.3R: Content of antenatal care
Percentage of women aged 15-49 years with a live birth in the last 2 years who, at least once, had their blood pressure measured, urine sample taken, blood sample taken and weight measured as part of antenatal care, during the pregnancy of the most recent live birth, Serbia Roma Settlements, 2019

Percentage of women who, during the pregnancy of the most recent live birth, had:
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline & Blood pressure measured & Urine sample taken & Blood sample taken & Blood pressure measured, urine and blood sample taken \({ }^{1}\) & Weight measured & Blood pressure and weight measured, urine and blood sample taken & Number of women with a live birth in the last 2 years \\
\hline Total & 93.3 & 94.9 & 94.7 & 92.1 & 90.1 & 88.9 & 379 \\
\hline \multicolumn{8}{|l|}{Area} \\
\hline Urban & 94.5 & 96.1 & 95.6 & 93.6 & 93.5 & 92.3 & 256 \\
\hline Other & 90.9 & 92.5 & 92.9 & 88.8 & 83.2 & 81.8 & 123 \\
\hline \multicolumn{8}{|l|}{Education} \\
\hline None & (88.5) & (89.6) & (89.6) & (86.7) & (84.7) & (82.8) & 44 \\
\hline Primary & 94.6 & 96.2 & 96.4 & 94.1 & 92.4 & 91.4 & 263 \\
\hline Secondary or higher & 91.6 & 93.4 & 91.6 & 88.0 & 85.0 & 83.2 & 72 \\
\hline
\end{tabular}

Table TM.4.3R: Content of antenatal care (contd.)
Percentage of women aged 15-49 years with a live birth in the last 2 years who, at least once, had their blood pressure measured, urine sample taken, blood sample taken and weight measured as part of antenatal care, during the pregnancy of the most recent live birth, Serbia Roma Settlements, 2019

Percentage of women who, during the pregnancy of the most recent live birth, had:
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & & & & & & & \multirow[t]{2}{*}{Number of women with a live birth in the last 2 years} \\
\hline & Blood pressure measured & Urine sample taken & Blood sample taken & Blood pressure measured, urine and blood sample taken \({ }^{1}\) & Weight measured & Blood pressure and weight measured, urine and blood sample taken & \\
\hline \multicolumn{8}{|l|}{Age at most recent live birth} \\
\hline Less than 20 & 93.1 & 96.1 & 96.1 & 92.3 & 92.0 & 91.0 & 91 \\
\hline 20-34 & 93.8 & 95.4 & 95.1 & 92.7 & 90.2 & 88.8 & 276 \\
\hline 35-49 & (*) & (*) & (*) & (*) & (*) & (*) & 12 \\
\hline \multicolumn{8}{|l|}{Activity status} \\
\hline Employed & (82.8) & (88.6) & (88.6) & (82.8) & (83.4) & (80.5) & 42 \\
\hline Unemployed & (*) & (*) & (*) & (*) & (*) & (*) & 22 \\
\hline Inactive & 94.2 & 95.4 & 95.1 & 92.7 & 90.3 & 89.2 & 315 \\
\hline \multicolumn{8}{|l|}{Material deprivation} \\
\hline Three or more & 93.5 & 94.8 & 94.6 & 92.1 & 90.8 & 89.6 & 320 \\
\hline Two & (95.1) & (95.1) & (95.1) & (95.1) & (88.1) & (88.1) & 30 \\
\hline None or one & (89.0) & (95.7) & (95.7) & (89.0) & (85.0) & (81.8) & 29 \\
\hline \multicolumn{8}{|l|}{Weath index quintile} \\
\hline Poorest & 87.8 & 89.7 & 90.2 & 85.4 & 81.7 & 80.2 & 107 \\
\hline Second & 95.7 & 95.8 & 94.3 & 93.3 & 91.7 & 90.2 & 87 \\
\hline Middle & 94.2 & 96.9 & 96.9 & 94.2 & 95.8 & 93.1 & 65 \\
\hline Fourth & 94.0 & 95.7 & 95.7 & 94.0 & 92.0 & 92.0 & 61 \\
\hline Richest & 98.0 & 100.0 & 100.0 & 98.0 & 94.8 & 94.8 & 59 \\
\hline \multicolumn{8}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 92.1 & 93.6 & 93.3 & 90.3 & 88.6 & 86.8 & 258 \\
\hline Richest 40 percent & 95.9 & 97.8 & 97.8 & 95.9 & 93.4 & 93.4 & 120 \\
\hline
\end{tabular}

1 MICS indicator TM. 6 - Content of antenatal care
() Figures that are based on 25-49 unweighted cases
(") Figures that are based on fewer than 25 unweighted cases

Table TM.4.4R: Counselling during childbirth preparation programme
Percentage of women aged 15-49 years with a live birth in the last 2 years who attended a childbirth preparation programme during the pregnancy of the most recent live birth',
Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|}
\hline & Percentage of women who attended a childbirth preparation programme \({ }^{1}\) & Number of women with a live birth in the last 2 years \\
\hline Total & 3.0 & 379 \\
\hline \multicolumn{3}{|l|}{Area} \\
\hline Urban & 2.3 & 256 \\
\hline Other & 4.6 & 123 \\
\hline \multicolumn{3}{|l|}{Age} \\
\hline 15-19 & 3.2 & 73 \\
\hline 20-24 & 2.4 & 153 \\
\hline 25-29 & 5.5 & 99 \\
\hline 30-34 & (0.0) & 38 \\
\hline 35-39 & (*) & 10 \\
\hline 40-44 & (*) & 4 \\
\hline 45-49 & (*) & 1 \\
\hline \multicolumn{3}{|l|}{Education} \\
\hline None & (0.0) & 44 \\
\hline Primary & 3.2 & 263 \\
\hline Secondary or higher & 4.5 & 72 \\
\hline \multicolumn{3}{|l|}{Activity status} \\
\hline Employed & (2.9) & 42 \\
\hline Unemployed & (*) & 22 \\
\hline Inactive & 3.0 & 315 \\
\hline \multicolumn{3}{|l|}{Material deprivation} \\
\hline Three or more & 3.0 & 320 \\
\hline Two & (6.9) & 30 \\
\hline None or one & (0.0) & 29 \\
\hline
\end{tabular}

Table TM.4.4R: Counselling during childbirth preparation programme (contd.)
Percentage of women aged 15-49 years with a live birth in the last 2 years who attended a childbirth preparation programme during the pregnancy of the most recent live birth \({ }^{\text {A }}\), Serbia Roma Settlements, 2019
\begin{tabular}{llcc} 
& \begin{tabular}{c} 
Percentage of women \\
who attended a childbirth \\
preparation programme
\end{tabular} & \begin{tabular}{c} 
Number of women with a live \\
birth in the last 2 years
\end{tabular} \\
\hline Wealth index quintiles & 4.4 & \\
\hline Poorest & 1.1 & 107 \\
Second & 4.0 & 87 \\
\hline Middle & 2.3 & 65 \\
\hline Fourth & 3.2 & 61 \\
\hline Richest & 3.2 & 59 \\
\hline Wealth index & 3.2 & \\
\hline Poorest 60 percent & 2.7 & 258 \\
\hline Richest 40 percent & & 120
\end{tabular}

1 MICS indicator TM.S11 - Attendance to childbirth preparation programme
A The percentage of women by type of information received through a childbirth preparation programme is not shown in the table because the number of women in Roma settlements with a live birth in the last 2 years who attended a childbirth preparation programme is fewer than 25 unweighted cases.
() Figures that are based on 25-49 unweighted cases
\({ }^{( }\)" Figures that are based on fewer than 25 unweighted cases

Table TM.4.5R: Reasons for not attending childbirth preparation programme
Percentage of women aged 15-49 years with a live birth in the last 2 years who did not attend a childbirth preparation programme during the pregnancy of the most recent live birth, and percent distribution of these women according to main reason for non-attendance, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multirow[b]{2}{*}{Percentage of women who did not attend a childbirth preparation programme} & \multirow[b]{2}{*}{Number of women with a live birth in the last 2 years} & \multicolumn{7}{|c|}{Main reason for non-attendance to a childbirth preparation programme} & \multirow[b]{2}{*}{Total} & \multirow[t]{2}{*}{Number of wo men with a live birth in the last 2 years who did not attend a childbirth preparation programme} \\
\hline & & & Did not know it exists & No need & No time & Not organized in my neighbourhood & DK/Don't remember & Other & Missing & & \\
\hline Total & 97.0 & 379 & 40.6 & 42.0 & 7.1 & 9.1 & 0.3 & 0.6 & 0.4 & 100.0 & 367 \\
\hline \multicolumn{12}{|l|}{Area} \\
\hline Urban & 97.7 & 256 & 40.6 & 44.7 & 7.5 & 5.9 & 0.0 & 0.8 & 0.5 & 100.0 & 250 \\
\hline Other & 95.4 & 123 & 40.6 & 36.3 & 6.2 & 15.9 & 1.1 & 0.0 & 0.0 & 100.0 & 117 \\
\hline \multicolumn{12}{|l|}{Age} \\
\hline 15-19 & 96.8 & 73 & 54.8 & 24.2 & 6.5 & 12.6 & 1.8 & 0.0 & 0.0 & 100.0 & 70 \\
\hline 20-24 & 97.6 & 153 & 38.7 & 43.3 & 10.8 & 7.2 & 0.0 & 0.0 & 0.0 & 100.0 & 149 \\
\hline 25-29 & 94.5 & 99 & 41.5 & 41.8 & 3.0 & 11.0 & 0.0 & 1.4 & 1.4 & 100.0 & 94 \\
\hline 30-34 & (100.0) & 38 & (26.0) & (59.3) & (4.0) & (8.7) & (0.0) & (1.9) & (0.0) & 100.0 & 38 \\
\hline 35-39 & (*) & 10 & (*) & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & 10 \\
\hline 40-44 & (*) & 4 & (*) & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & 4 \\
\hline 45-49 & (*) & 1 & (*) & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & 1 \\
\hline \multicolumn{12}{|l|}{Education} \\
\hline None & (100.0) & 44 & (47.1) & (41.9) & (3.6) & (7.4) & (0.0) & (0.0) & (0.0) & 100.0 & 44 \\
\hline Primary & 96.8 & 263 & 41.9 & 42.7 & 6.4 & 7.5 & 0.5 & 0.5 & 0.5 & 100.0 & 255 \\
\hline Secondary or higher & 95.5 & 72 & 31.7 & 39.4 & 11.7 & 16.1 & 0.0 & 1.1 & 0.0 & 100.0 & 69 \\
\hline \multicolumn{12}{|l|}{Activity status} \\
\hline Employed & (97.1) & 42 & (21.9) & (61.0) & (3.0) & (14.1) & (0.0) & (0.0) & (0.0) & 100.0 & 40 \\
\hline Unemployed & (*) & 22 & (*) & \({ }^{*}\) ) & \(\left.{ }^{*}\right)\) & \(\left.{ }^{*}\right)\) & (*) & \(\left.{ }^{*}\right)\) & \(\left.{ }^{*}\right)\) & 100.0 & 21 \\
\hline Inactive & 97.0 & 315 & 42.8 & 40.0 & 7.2 & 8.5 & 0.4 & 0.7 & 0.4 & 100.0 & 306 \\
\hline \multicolumn{12}{|l|}{Material deprivation} \\
\hline Three or more & 97.0 & 320 & 43.8 & 38.7 & 6.6 & 10.1 & 0.4 & 0.4 & 0.0 & 100.0 & 310 \\
\hline Two & (93.1) & 30 & (15.9) & (71.8) & (6.0) & (3.7) & (0.0) & (2.7) & (0.0) & 100.0 & 28 \\
\hline None or one & (100.0) & 29 & (30.4) & (49.4) & (12.6) & (3.3) & (0.0) & (0.0) & (4.4) & 100.0 & 29 \\
\hline \multicolumn{12}{|l|}{Wealth index quintiles} \\
\hline Poorest & 95.6 & 107 & 45.9 & 30.6 & 7.4 & 14.9 & 1.3 & 0.0 & 0.0 & 100.0 & 102 \\
\hline Second & 98.9 & 87 & 45.5 & 45.8 & 4.0 & 4.8 & 0.0 & 0.0 & 0.0 & 100.0 & 86 \\
\hline Middle & 96.0 & 65 & 43.3 & 50.7 & 2.8 & 3.1 & 0.0 & 0.0 & 0.0 & 100.0 & 62 \\
\hline Fourth & 97.7 & 61 & 39.0 & 39.1 & 8.2 & 10.2 & 0.0 & 1.3 & 2.2 & 100.0 & 60 \\
\hline Richest & 96.8 & 59 & 22.5 & 50.2 & 14.7 & 10.3 & 0.0 & 2.3 & 0.0 & 100.0 & 57 \\
\hline
\end{tabular}

Table TM.4.5R: Reasons for not attending childbirth preparation programme (contd.)
Percentage of women aged 15-49 years with a live birth in the last 2 years who did not attend a childbirth preparation programme during the pregnancy of the most recent live birth, and percent distribution of these women according to main reason for non-attendance, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline & & \multicolumn{7}{|c|}{Main reason for non-attendance to a childbirth preparation programme} & & Number of wo- \\
\hline women who did not attend a childbirth preparation programme & Number of women with a live birth in the last 2 years & Did not know it exists & No need & No time & Not organized in my neighbourhood & DK/Don't remember & Other & Missing & Total & birth in the last 2 years who did not attend a childbirth preparation programme \\
\hline 96.8 & 258 & 45.1 & 40.8 & 5.1 & 8.5 & 0.5 & 0.0 & 0.0 & 100.0 & 250 \\
\hline 97.3 & 120 & 31.0 & 44.6 & 11.4 & 10.3 & 0.0 & 1.8 & 1.1 & 100.0 & 117 \\
\hline
\end{tabular}
() Figures that are based on 25-49 unweighted cases
(9) Figures that are based on fewer than 25 unweighted cases

\subsection*{6.7 DELIVERY CARE}

Increasing the proportion of births that are delivered in health-care 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. \({ }^{57}\)

Tables TM.6.1 and TM.6.1R present the percent distribution of women aged 15-49 who had a live birth in the two years preceding the survey by place of delivery of the most recent birth, and data on 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 complications. \({ }^{58}\) 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 ensure access to obstetric care in a facility providing the right level of specialist care \({ }^{57}\). The skilled attendant at delivery indicator (SDG indicator 3.1.2) is used to track progress toward SDG 3.1 to reduce maternal mortality.
The MICS included questions to assess the proportion of births attended by a skilled attendant. According to the revised definition \({ }^{57}\), skilled health personnel (as referenced by SDG indicator 3.1.2) are competent maternal and newborn health professionals who are educated and trained to national and international standards, and whose professional conduct is regulated (also to national and international standards). These skilled health personnel are competent to facilitate physiological processes during labour to ensure a clean and safe birth, and to identify and manage or refer women and/or newborns with complications.
Tables TM.6.2 and TM.6.2R present information on assistance during delivery during the respondent's most recent birth in the two years preceding the survey. The tables also show information on women who delivered by caesarean section (C-section) and provide 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 factors.

Tables TM.6.3 and TM.6.3R present findings on the use of baby-friendly services; specifically, the percentage of women aged 15-49 years who had a live birth delivered in a health-care facility in the last two years who reported that they remained in the same room with the baby after the birth, and percent distribution of women by reason for not being in the same room with the child after birth. The BabyFriendly Hospital Initiative (BFHI) is a global initiative of the WHO and UNICEF that was launched in 1991. The Initiative aims to give every baby the best start in life by creating a health-care environment that supports breastfeeding and appropriate health-care practices as the norm. This Initiative began in Serbia in 1994.

\section*{Table TM.6.1: Place of delivery}

Percent distribution of women aged 15-49 years with a live birth in the last 2 years by place of delivery of the most recent live birth, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{2}{|c|}{\multirow[t]{2}{*}{Place of delivery \({ }^{A}\) Health facility}} & \multirow{3}{*}{Total} & \multirow[t]{3}{*}{Delivered in heath facility'} & \multirow[t]{3}{*}{Number of women with a live birth in the last 2 years} \\
\hline & & & & & \\
\hline & Public sector & Private sector & & & \\
\hline Total \({ }^{\text {B }}\) & 99.9 & 0.1 & 100.0 & 100.0 & 331 \\
\hline \multicolumn{6}{|l|}{Area} \\
\hline Urban & 99.8 & 0.2 & 100.0 & 100.0 & 197 \\
\hline Other & 100.0 & 0.0 & 100.0 & 100.0 & 135 \\
\hline \multicolumn{6}{|l|}{Region} \\
\hline Belgrade & 99.6 & 0.4 & 100.0 & 100.0 & 90 \\
\hline Vojvodina & 100.0 & 0.0 & 100.0 & 100.0 & 97 \\
\hline Sumadija and Western Serbia & 100.0 & 0.0 & 100.0 & 100.0 & 78 \\
\hline Southern and Eastern Serbia & 100.0 & 0.0 & 100.0 & 100.0 & 66 \\
\hline \multicolumn{6}{|l|}{Education} \\
\hline Primary or none & 100.0 & 0.0 & 100.0 & 100.0 & 32 \\
\hline Secondary & 100.0 & 0.0 & 100.0 & 100.0 & 142 \\
\hline Higher & 99.8 & 0.2 & 100.0 & 100.0 & 157 \\
\hline \multicolumn{6}{|l|}{Age at most recent live birth} \\
\hline Less than 20 & (*) & \({ }^{*}\) ) & 100.0 & (*) & 7 \\
\hline 20-34 & 100.0 & 0.0 & 100.0 & 100.0 & 246 \\
\hline 35-49 & 99.5 & 0.5 & 100.0 & 100.0 & 79 \\
\hline \multicolumn{6}{|l|}{Number of antenatal care visits} \\
\hline None & (*) & (*) & 100.0 & (*) & 2 \\
\hline 1-3 visits & (*) & (*) & 100.0 & (*) & 7 \\
\hline 4+ visits & 99.9 & 0.1 & 100.0 & 100.0 & 320 \\
\hline 8+ visits & 99.9 & 0.1 & 100.0 & 100.0 & 266 \\
\hline DK/Missing & (*) & (*) & 100.0 & (*) & 2 \\
\hline \multicolumn{6}{|l|}{Activity status} \\
\hline Employed & 99.8 & 0.2 & 100.0 & 100.0 & 209 \\
\hline Unemployed & 100.0 & 0.0 & 100.0 & 100.0 & 27 \\
\hline Inactive & 100.0 & 0.0 & 100.0 & 100.0 & 95 \\
\hline \multicolumn{6}{|l|}{Material deprivation} \\
\hline Three or more & 100.0 & 0.0 & 100.0 & 100.0 & 64 \\
\hline One or two & 100.0 & 0.0 & 100.0 & 100.0 & 105 \\
\hline None & 99.8 & 0.2 & 100.0 & 100.0 & 162 \\
\hline \multicolumn{6}{|l|}{Wealth index quintile} \\
\hline Poorest & 100.0 & 0.0 & 100.0 & 100.0 & 51 \\
\hline Second & 100.0 & 0.0 & 100.0 & 100.0 & 48 \\
\hline Middle & 100.0 & 0.0 & 100.0 & 100.0 & 57 \\
\hline Fourth & 100.0 & 0.0 & 100.0 & 100.0 & 81 \\
\hline Richest & 99.6 & 0.4 & 100.0 & 100.0 & 94 \\
\hline
\end{tabular}

\footnotetext{
1 MICS indicator TM. 8 - Institutional deliveries
A The categories "Home" and "Other" for "Place of delivery" are not shown because no cases were found
B The background characteristic "Ethnicity of household head" is not shown in the table due to small number of unweighted cases per disaggregation category
\({ }^{( }\)() Figures that are based on fewer than 25 unweighted cases
}

\section*{Table TM.6.2: Assistance during delivery and caesarean section}

Percent distribution of women aged 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, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{3}{|l|}{Person assisting at delivery} & \multirow[b]{3}{*}{Total \({ }^{10}\)} & \multirow[b]{3}{*}{Delivery assisted by any skilled attendant \({ }^{1}\)} & \multicolumn{3}{|l|}{Percent delivered by C-section} & \multirow[b]{3}{*}{Number of women with a live birth in the last 2 years} & \multicolumn{3}{|l|}{Percent delivered by C-section, decided before onset of labour pains} & \multirow[t]{3}{*}{Number of women with a live birth in the last 2 years, whose most recent live birth was delivered by C-section decided on before the onset of labour pains} \\
\hline & \multicolumn{2}{|l|}{Skilled attendant \({ }^{\text {a }}\)} & \multirow[b]{2}{*}{Other/ Missing \({ }^{\text {B }}\)} & & & & & & & & & & \\
\hline & Medical doctor & \begin{tabular}{l}
Nurse/ \\
Midwife
\end{tabular} & & & & fore onset of labour pains & after onset of labour pains & Total \({ }^{2}\) & & At request of mother & At request of doctor & DK/Don't remember & \\
\hline Total \({ }^{\text {D.E }}\) & 92.1 & 7.8 & 0.1 & 100.0 & 99.9 & 26.1 & 5.6 & 31.8 & 331 & 3.4 & 93.7 & 2.9 & 87 \\
\hline \multicolumn{14}{|l|}{Area} \\
\hline Urban & 92.5 & 7.5 & 0.0 & 100.0 & 100.0 & 31.6 & 4.8 & 36.4 & 197 & 4.2 & 91.6 & 4.1 & 62 \\
\hline Other & 91.6 & 8.2 & 0.2 & 100.0 & 99.8 & 18.2 & 6.8 & 25.0 & 135 & 1.1 & 98.9 & 0.0 & 25 \\
\hline \multicolumn{14}{|l|}{Region} \\
\hline Belgrade & 94.3 & 5.7 & 0.0 & 100.0 & 100.0 & 23.3 & 2.2 & 25.4 & 90 & (9.2) & (90.8) & (0.0) & 21 \\
\hline Vojvodina & 83.4 & 16.6 & 0.0 & 100.0 & 100.0 & 29.6 & 7.0 & 36.7 & 97 & (0.0) & (91.2) & (8.8) & 29 \\
\hline Sumadija and Western Serbia & 98.9 & 1.1 & 0.0 & 100.0 & 100.0 & 27.8 & 6.7 & 34.5 & 78 & (1.7) & (98.3) & (0.0) & 22 \\
\hline Southern and Eastern Serbia & 93.9 & 5.6 & 0.5 & 100.0 & 99.5 & 22.9 & 7.1 & 30.0 & 66 & (3.9) & (96.1) & (0.0) & 15 \\
\hline \multicolumn{14}{|l|}{Education} \\
\hline Primary or none & 83.1 & 15.9 & 1.0 & 100.0 & 99.0 & 13.4 & 8.8 & 22.2 & 32 & (*) & (*) & (*) & 4 \\
\hline Secondary & 91.1 & 8.9 & 0.0 & 100.0 & 100.0 & 24.6 & 5.9 & 30.5 & 142 & 0.8 & 99.2 & 0.0 & 35 \\
\hline Higher & 94.9 & 5.1 & 0.0 & 100.0 & 100.0 & 30.1 & 4.8 & 34.9 & 157 & 5.6 & 89.0 & 5.4 & 47 \\
\hline \multicolumn{14}{|l|}{Age at most recent live birth} \\
\hline Less than 20 & (*) & (*) & (*) & 100.0 & (*) & \({ }^{*}\) ) & (*) & (*) & 7 & (*) & (*) & (*) & 1 \\
\hline 20-34 & 91.1 & 8.8 & 0.1 & 100.0 & 99.9 & 25.2 & 5.7 & 30.8 & 246 & 1.0 & 94.9 & 4.1 & 62 \\
\hline 35-49 & 94.6 & 5.4 & 0.0 & 100.0 & 100.0 & 30.3 & 5.7 & 36.0 & 79 & (9.7) & (90.3) & (0.0) & 24 \\
\hline \multicolumn{14}{|l|}{Number of antenatal care visits} \\
\hline None & (*) & (*) & (*) & 100.0 & (*) & (*) & (*) & (*) & 2 & - & - & - & 0 \\
\hline 1-3 visits & (*) & (*) & \({ }^{*}\) ) & 100.0 & (*) & \({ }^{*}\) ) & \(\left.{ }^{*}\right)\) & (*) & 7 & (*) & \({ }^{*}\) ) & (*) & 0 \\
\hline 4+ visits & 92.3 & 7.6 & 0.1 & 100.0 & 99.9 & 26.9 & 5.0 & 32.0 & 320 & 3.4 & 93.7 & 3.0 & 86 \\
\hline 8+ visits & 92.3 & 7.6 & 0.1 & 100.0 & 99.9 & 28.8 & 4.9 & 33.7 & 266 & 3.8 & 92.9 & 3.3 & 77 \\
\hline DK/Missing & (*) & (*) & (*) & 100.0 & (*) & (*) & (*) & (*) & 2 & - & - & - & 0 \\
\hline \multicolumn{14}{|l|}{Activity status} \\
\hline Employed & 93.7 & 6.3 & 0.0 & 100.0 & 100.0 & 28.3 & 6.1 & 34.5 & 209 & 4.9 & 90.8 & 4.3 & 59 \\
\hline Unemployed & 98.0 & 2.0 & 0.0 & 100.0 & 100.0 & 30.3 & 1.0 & 31.3 & 27 & (*) & \({ }^{*}\) ) & (*) & 8 \\
\hline Inactive & 86.9 & 12.8 & 0.3 & 100.0 & 99.7 & 20.1 & 5.8 & 25.9 & 95 & (0.0) & (100.0) & (0.0) & 19 \\
\hline \multicolumn{14}{|l|}{Material deprivation} \\
\hline Three or more & 88.4 & 11.1 & 0.5 & 100.0 & 99.5 & 20.7 & 6.6 & 27.3 & 64 & (0.0) & (100.0) & (0.0) & 13 \\
\hline One or two & 91.0 & 9.0 & 0.0 & 100.0 & 100.0 & 17.8 & 7.1 & 24.9 & 105 & 3.2 & 96.8 & 0.0 & 19 \\
\hline None & 94.3 & 5.7 & 0.0 & 100.0 & 100.0 & 33.7 & 4.3 & 38.0 & 162 & 4.2 & 91.1 & 4.7 & 55 \\
\hline \multicolumn{14}{|l|}{Wealth index quintile} \\
\hline Poorest & 88.8 & 11.2 & 0.0 & 100.0 & 100.0 & 10.9 & 11.8 & 22.7 & 51 & (*) & (*) & (*) & 6 \\
\hline Second & 89.3 & 10.0 & 0.6 & 100.0 & 99.4 & 18.1 & 2.8 & 20.9 & 48 & (*) & (*) & (*) & 9 \\
\hline Middle & 96.4 & 3.6 & 0.0 & 100.0 & 100.0 & 25.7 & 6.8 & 32.5 & 57 & (4.1) & (95.9) & (0.0) & 15 \\
\hline Fourth & 90.9 & 9.1 & 0.0 & 100.0 & 100.0 & 30.1 & 4.9 & 35.1 & 81 & (1.5) & (98.5) & (0.0) & 24 \\
\hline Richest & 93.8 & 6.2 & 0.0 & 100.0 & 100.0 & 35.3 & 3.6 & 38.9 & 94 & 5.8 & 86.5 & 7.7 & 33 \\
\hline
\end{tabular}

1 MICS indicator TM. 9 - Skilled attendant at delivery; SDG indicator 3.1.2
2 MICS indicator TM. 10 - Caesarean section
A The category "Patronage nurse" for "Skilled attendant" is not shown because no cases were found.
B The categories "Traditional birth attendant","Relative/Friend" and "Husband/Partner" are not shown because no cases were found
c The category "No attendant" is not shown because no cases were found.
- The background characteristic "Place of delivery" is not shown in the table because all deliveries happened in public facility except in 1 case.

E The background characteristic "Ethnicity of household head" is not shown in the table due to small number of unweighted cases per disaggregation category
0) Figures that are based on 25-49 unweighted cases
(") Figures that are based on fewer than 25 unweighted cases
"-" denotes 0 unweighted case in the denominator

Table TM. 6.3: Use of baby-friendly services
Percentage of women aged 15-49 years with a live birth in the last 2 years who reported being in the same room with the most recent live-born child after birth in a facility, and percent distribution of women by reason for not being in the same room with the child after birth, Serbia, 2019
\(\left.\begin{array}{llllllllll} & & & & \text { Percent distribution of women who reported not being in the same room with the } \\ \text { child after birth by reason }\end{array}\right)\)

\section*{1 MICS indicator TM.S12 - Coverage by baby-friendly services}
a Women who reported using baby-friendly services are those that reported being in the same room with the child after birth.
B The background characteristic "Ethnicity of household head" is not shown in the table due to small number of unweighted cases per disaggregation category
() Figures that are based on 25-49 unweighted cases
(") Figures that are based on fewer than 25 unweighted cases
"-" denotes 0 unweighted case in the denominator

Table TM.6.1R: Place of delivery
Percent distribution of women aged 15-49 years with a live birth in the last 2 years by place of delivery of the most recent live birth, Serbia Roma Settlements, 2019
\begin{tabular}{lcccccc}
\hline & \multicolumn{2}{c}{ Place of delivery } \\
& \(\begin{array}{c}\text { Public sector health } \\
\text { facility }\end{array}\) & Other \(^{\text {B }}\)
\end{tabular}\()\)

1 MICS indicator TM. 8 - Institutional deliveries
A The category "Private sector" for "Place of delivery" is not shown because no cases were found
B Other includes 1 case of home birth
() Figures that are based on 25-49 unweighted cases
\(\left.{ }^{( }\right)\)Figures that are based on fewer than 25 unweighted cases

Table TM.6.2R: Assistance during delivery and caesarean section
Percent distribution of women aged 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, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{3}{|l|}{\multirow[t]{2}{*}{Person assisting at delivery}} & \multirow{3}{*}{\[
\begin{gathered}
\text { No } \\
\text { attendant }
\end{gathered}
\]} & \multirow{3}{*}{Total} & \multirow{3}{*}{Delivery assisted by any skilled attendant \({ }^{1}\)} & \multicolumn{3}{|l|}{\multirow[t]{2}{*}{Percent delivered by C-section}} & \multirow[b]{3}{*}{Number of women with a live birth in the last 2 years} & \multicolumn{2}{|l|}{\multirow[t]{2}{*}{Percent delivered by C-section, decided before onset of labour pains}} & \multirow[t]{3}{*}{Number of women with a live birth in the last 2 years, whose most recent live birth was delivered by C-section decided on before the onset of labour pains} \\
\hline & & & & & & & & & & & & & \\
\hline & Medical doctor & \begin{tabular}{l}
Nurse/ \\
Midwife
\end{tabular} & Narodna babica & & & & fore onset of labour pains & after onset of labour pains & Total \({ }^{2}\) & & At request of mother & At request of doctor & \\
\hline Total \({ }^{\text {c }}\) & 87.9 & 11.3 & 0.1 & 0.7 & 100.0 & 99.2 & 12.3 & 6.2 & 18.4 & 379 & (5.0) & (95.0) & 46 \\
\hline \multicolumn{14}{|l|}{Area} \\
\hline Urban & 88.8 & 10.5 & 0.2 & 0.5 & 100.0 & 99.3 & 12.3 & 6.5 & 18.8 & 256 & (5.1) & (94.9) & 32 \\
\hline Other & 86.0 & 12.9 & 0.0 & 1.0 & 100.0 & 99.0 & 12.1 & 5.4 & 17.5 & 123 & (*) & \(\left.{ }^{*}\right)\) & 15 \\
\hline \multicolumn{14}{|l|}{Education} \\
\hline None & (86.0) & (14.0) & (0.0) & (0.0) & 100.0 & (100.0) & (9.9) & (0.0) & (9.9) & 44 & (*) & (*) & 4 \\
\hline Primary & 87.1 & 12.2 & 0.2 & 0.5 & 100.0 & 99.3 & 12.6 & 7.2 & 19.8 & 263 & (4.8) & (95.2) & 33 \\
\hline Secondary or higher & 92.0 & 6.3 & 0.0 & 1.7 & 100.0 & 98.3 & 12.5 & 6.0 & 18.5 & 72 & (*) & (*) & 9 \\
\hline \multicolumn{14}{|l|}{Age at most recent live birth} \\
\hline Less than 20 & 86.0 & 12.6 & 0.0 & 1.4 & 100.0 & 98.6 & 7.5 & 8.1 & 15.7 & 91 & (*) & (*) & 7 \\
\hline 20-34 & 89.2 & 10.1 & 0.2 & 0.4 & 100.0 & 99.4 & 14.4 & 5.8 & 20.1 & 276 & (5.8) & (94.2) & 40 \\
\hline 35-49 & (*) & (*) & (*) & (*) & 100.0 & (*) & (*) & (*) & (*) & 12 & - & - & 0 \\
\hline \multicolumn{14}{|l|}{Number of antenatal care visits} \\
\hline None & (*) & (*) & \({ }^{*}\) ) & (*) & 100.0 & (*) & (*) & (*) & (*) & 15 & (*) & (*) & 1 \\
\hline 1-3 visits & (82.9) & (17.1) & (0.0) & (0.0) & 100.0 & (100.0) & (5.1) & (5.8) & (11.0) & 47 & (*) & \(\left.{ }^{*}\right)\) & 2 \\
\hline \(4+\) visits & 88.1 & 11.1 & 0.0 & 0.8 & 100.0 & 99.2 & 13.0 & 6.3 & 19.3 & 313 & (5.7) & (94.3) & 41 \\
\hline 8+ visits & 84.6 & 14.6 & 0.0 & 0.8 & 100.0 & 99.2 & 14.4 & 7.2 & 21.5 & 161 & (*) & (*) & 23 \\
\hline DK/Missing & (*) & (*) & (*) & (*) & 100.0 & (*) & (*) & (*) & (*) & 4 & (*) & (*) & 2 \\
\hline \multicolumn{14}{|l|}{Activity status} \\
\hline Employed & (90.2) & (8.4) & (1.3) & (0.0) & 100.0 & (98.7) & (5.7) & (1.8) & (7.6) & 42 & (*) & (*) & 2 \\
\hline Unemployed & (*) & (*) & \(\left.{ }^{*}\right)\) & \(\left.{ }^{*}\right)\) & 100.0 & \({ }^{*}\) ) & (*) & (*) & (*) & 22 & (*) & (*) & 2 \\
\hline Inactive & 87.4 & 11.8 & 0.0 & 0.8 & 100.0 & 99.2 & 13.5 & 6.8 & 20.3 & 315 & (5.5) & (94.5) & 42 \\
\hline \multicolumn{14}{|l|}{Material deprivation} \\
\hline Three or more & 87.8 & 11.3 & 0.2 & 0.8 & 100.0 & 99.0 & 13.1 & 5.4 & 18.5 & 320 & (3.1) & (96.9) & 42 \\
\hline Two & (84.4) & (15.6) & (0.0) & (0.0) & 100.0 & (100.0) & (11.7) & (10.0) & (21.7) & 30 & (*) & \({ }^{*}\) ) & 3 \\
\hline None or one & (93.4) & (6.6) & (0.0) & (0.0) & 100.0 & (100.0) & (4.4) & (10.2) & (14.6) & 29 & (*) & (*) & 1 \\
\hline \multicolumn{14}{|l|}{Wealth index quintile} \\
\hline Poorest & 87.0 & 11.3 & 0.5 & 1.2 & 100.0 & 98.3 & 14.4 & 2.4 & 16.8 & 107 & (*) & (*) & 15 \\
\hline Second & 87.0 & 13.0 & 0.0 & 0.0 & 100.0 & 100.0 & 12.5 & 6.5 & 19.0 & 87 & (*) & (*) & 11 \\
\hline Middle & 86.0 & 12.1 & 0.0 & 1.8 & 100.0 & 98.2 & 11.0 & 7.0 & 18.0 & 65 & (*) & (*) & 7 \\
\hline Fourth & 91.3 & 8.7 & 0.0 & 0.0 & 100.0 & 100.0 & 15.3 & 7.6 & 22.9 & 61 & (*) & (*) & 9 \\
\hline Richest & 89.6 & 10.4 & 0.0 & 0.0 & 100.0 & 100.0 & 6.3 & 9.9 & 16.3 & 59 & (*) & (*) & 4 \\
\hline \multicolumn{14}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 86.7 & 12.1 & 0.2 & 1.0 & 100.0 & 98.8 & 12.9 & 4.9 & 17.8 & 258 & (3.8) & (96.2) & 33 \\
\hline Richest 40 percent & 90.5 & 9.5 & 0.0 & 0.0 & 100.0 & 100.0 & 10.9 & 8.7 & 19.7 & 120 & (*) & \(\left.{ }^{*}\right)\) & 13 \\
\hline
\end{tabular}

\footnotetext{
-MICS indicator M. - Skiled attendant at deivery: SDG indicator 3.12
2 MICS indicator TM. 10 - Caesarean section
A The category "Patronage nurse" for "Skilled attendant" is not shown because no cases were found.
в The categories "Relative/Friend" and "Husband/Partner" for "Other" are not shown because no cases were found.
c The background characteristic "Place of delivery" is not shown in the table because all deliveries happened in public facility except in 4 cases.
() Figures that are based on 25-49 unweighted cases
\({ }^{( }\)(") Figures that are based on fewer than 25 unweighted cases
"-" denotes 0 unweighted case in the denominator
}

Table TM. 6.3R: Use of baby-friendly services
Percentage of women aged 15-49 years with a live birth in the last 2 years who reported being in the same room with the most recent live-born child after birth in a facility, and percent distribution of women by reason for not being in the same room with the child after birth, Serbia Roma Settlements, 2019
\(\left.\begin{array}{llllllllll} & & & & \text { Percent distribution of women who reported not being in the same room with the } \\ \text { child after birth by reason }\end{array}\right)\)

1 MICS indicator TM.S12 - Coverage by baby-friendly services
A Women who reported using baby-friendly services are those that reported being in the same room with the child after birth.
() Figures that are based on 25-49 unweighted cases
(1) Figures that are based on fewer than 25 unweighted cases

\subsection*{6.8 BIRTHWEIGHT}

Weight at birth is a good indicator not only of a mother's health and nutritional status but also of the newborn's chances for survival, growth, long-term health and psychosocial development. Low birth weight (LBW), defined as a birthweight of 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 percent of neonatal deaths occurring in LBW newborns; recent evidence also links increased mortality risk through to 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. \({ }^{59,60}\)
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 most 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. \({ }^{61,62,63}\) Short maternal stature and maternal thinness before pregnancy can increase the risk of having an LBW child, which can be offset by dietary interventions including micronutrient supplementation. \({ }^{64,65}\) Other factors such as cigarette smoking during pregnancy can increase the risk of LBW, especially among certain age groups. \({ }^{66,67}\)
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 babies who are not weighed at birth, with those born to poorer, less educated, rural mothers being less likely to have their birthweight measured when compared to their richer, urban counterparts with more highly educated mothers. As the characteristics of babies who are not weighed at birth are related to being LBW, LBW estimates that do not represent these children may be lower than the true value. Furthermore, the quality of the majority of available birthweight data from low and middle-income countries is often poor and can further bias LBW estimates. \({ }^{68}\) To help overcome some of these limitations, a method was developed to adjust LBW estimates for missing and birthweights that appeared to have been rounded up to \(2,500 \mathrm{~g} .{ }^{69}\) 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 moved 25 percent 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 was 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. Tables TM.7.1 and TM.7.1R therefore present only the percentage of children weighed at birth and the crude percentage of LBW among children weighed at birth as reported on available medical cards or from the mother's recall. It should be noted that this crude estimate is likely not representative of the full population (typically an underestimate of true LBW prevalence) and therefore must be interpreted with some caution.

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61 Abu-Saad, K., and D. Fraser,'Maternal Nutrition and Birth Outcomes', Epidemiologic Reviews, vol 32, no. 1, 2010, pp. 5-25. doi:10.1093/epirev/mxq001
62 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, vol. 21, no. 7, 2017, pp. 1512-1521. doi:10.1007/s10995-017-2276-1
\({ }^{63}\) 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, vol. 180, no. 1, 2004, pp. 1-16. doi:10.1677/joe.0. 1800001
\({ }^{64}\) 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, vol. 34, no. 8, 2012, pp. 721-746. doi:10.1016/s1701-2163(16)35337-3
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68 Blanc, A., and T. Wardlaw."Monitoring Low Birth Weight: An Evaluation of International Estimates and an Updated Estimation Procedure." Bulletin of the World Health Organization83, no. 3 (2005): 178-85. doi:PMC2624216.
69 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

\section*{Table TM.7.1: Infants weighed at birth}

Percentage of women aged 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, and percentage of those with a recorded or recalled birthweight estimated to have weighed below 2,500 grams at birth, by source of information, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{3}{|l|}{Percentage of live births weighed at birth:} & \multirow[b]{2}{*}{Number of women with a live birth in the last 2 years} & \multicolumn{3}{|l|}{Percentage of weighed live births recorded below 2,500 grams (crude low birth-weight):} & \multirow[t]{2}{*}{Number of women with a live birth in the last 2 years whose most recent live-born child has a recorded or recalled birthweight} \\
\hline & From card & From recall & Total \({ }^{1 / A}\) & & From card & From recall & Total & \\
\hline Totalc.0 & 62.4 & 37.4 & 99.9 & 331 & 3.1 & 2.6 & 5.6 & 331 \\
\hline \multicolumn{9}{|l|}{Area} \\
\hline Urban & 65.1 & 34.8 & 99.9 & 197 & 3.4 & 3.4 & 6.8 & 196 \\
\hline Other & 58.6 & 41.2 & 100.0 & 135 & 2.6 & 1.3 & 3.9 & 134 \\
\hline \multicolumn{9}{|l|}{Region} \\
\hline Belgrade & 67.2 & 32.8 & 100.0 & 90 & 3.0 & 2.8 & 5.8 & 90 \\
\hline Vojuodina & 64.4 & 35.6 & 100.0 & 97 & 6.6 & 2.4 & 9.0 & 97 \\
\hline Sumadija and Western Serbia & 60.1 & 39.9 & 100.0 & 78 & 0.4 & 1.3 & 1.8 & 78 \\
\hline Southern and Eastern Serbia & 55.6 & 43.5 & 99.6 & 66 & 1.1 & 4.0 & 5.1 & 66 \\
\hline \multicolumn{9}{|l|}{Education} \\
\hline Primary or none & 42.0 & 57.0 & 100.0 & 32 & 2.3 & 3.0 & 5.4 & 32 \\
\hline Secondary & 65.3 & 34.7 & 100.0 & 142 & 3.7 & 3.9 & 7.6 & 142 \\
\hline Higher & 64.0 & 35.8 & 99.8 & 157 & 2.7 & 1.3 & 4.0 & 157 \\
\hline \multicolumn{9}{|l|}{Age at most recent live birth} \\
\hline Less than 20 & (*) & (*) & (*) & 7 & (*) & (*) & (*) & 7 \\
\hline 20-34 & 63.1 & 36.7 & 99.9 & 246 & 2.4 & 2.6 & 5.0 & 245 \\
\hline 35-49 & 59.7 & 40.3 & 100.0 & 79 & 5.1 & 2.4 & 7.4 & 79 \\
\hline \multicolumn{9}{|l|}{Birth order of most recent live birth} \\
\hline 1 - & 69.1 & 30.7 & 99.8 & 126 & 2.1 & 2.7 & 4.8 & 125 \\
\hline 2-3 & 60.9 & 39.1 & 100.0 & 183 & 3.9 & 2.8 & 6.7 & 183 \\
\hline 4-5 & (39.7) & (58.9) & (100.0) & 22 & (1.7) & (0.0) & (1.7) & 21 \\
\hline \(6+\) & (*) & (*) & (*) & 1 & (*) & \(\left.{ }^{*}\right)\) & (*) & 1 \\
\hline \multicolumn{9}{|l|}{Activity status} \\
\hline Employed & 63.3 & 36.6 & 99.9 & 209 & 2.9 & 3.1 & 6.1 & 208 \\
\hline Unemployed & 61.5 & 38.5 & 100.0 & 27 & 7.5 & 0.0 & 7.5 & 27 \\
\hline Inactive & 60.8 & 38.8 & 100.0 & 95 & 2.1 & 2.1 & 4.1 & 95 \\
\hline \multicolumn{9}{|l|}{Material deprivation} \\
\hline Three or more & 53.3 & 46.2 & 100.0 & 64 & 3.5 & 2.7 & 6.2 & 64 \\
\hline One or two & 65.9 & 34.1 & 100.0 & 105 & 2.7 & 2.9 & 5.6 & 105 \\
\hline None & 63.7 & 36.1 & 99.9 & 162 & 3.1 & 2.3 & 5.5 & 162 \\
\hline \multicolumn{9}{|l|}{Wealth index quintile} \\
\hline Poorest & 43.1 & 56.9 & 100.0 & 51 & 0.7 & 3.4 & 4.0 & 51 \\
\hline Second & 56.1 & 43.3 & 100.0 & 48 & 0.4 & 1.6 & 2.0 & 48 \\
\hline Middle & 72.4 & 27.2 & 99.6 & 57 & 9.4 & 2.6 & 12.0 & 57 \\
\hline Fourth & 60.4 & 39.6 & 100.0 & 81 & 1.7 & 5.1 & 6.8 & 81 \\
\hline Richest & 71.8 & 28.2 & 100.0 & 94 & 3.1 & 0.5 & 3.6 & 94 \\
\hline
\end{tabular}

MICS indicator TM.11 - Infants weighed at birth
B The values here are as recorded on card or as reported by respondent. The total crude low birth-weight typically requires adjustment for missing birth-weights, as well as heaping, particularly at exactly 2,500 gram. The results presented here cannot be considered to represent the precise rate of low birth-weight (very likely an underestimate) and therefore not reported as a MICS indicator.
c The background characteristic "Place of delivery" is not shown in the table because all deliveries happened in public facility except in 1 case.
o The background characteristic "Ethnicity of household head" is not shown in the table due to small number of unweighted cases per disaggregation category
\({ }^{0}\) ) Figures that are based on 25-49 unweighted cases
(") Figures that are based on fewer than 25 unweighted cases

Table TM.7.1R: Infants weighed at birth
Percentage of women aged 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, and percentage of those with a recorded or recalled birthweight estimated to have weighed below 2,500 grams at birth, by source of information, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{3}{|l|}{Percentage of live births weighed at birth:} & \multirow[b]{2}{*}{Number of women with a live birth in the last 2 years} & \multicolumn{3}{|l|}{Percentage of weighed live births recorded below 2,500 grams (crude low birth-weight):} & \multirow[t]{2}{*}{Number of women with a live birth in the last 2 years whose most recent live-born child has a recorded or recaIled birthweight} \\
\hline & From card & From recall & Total \({ }^{1 / A}\) & & From card & From recall & Total & \\
\hline Total \({ }^{\text {a }}\) & 42.0 & 56.0 & 98.6 & 379 & 3.6 & 7.4 & 11.0 & 371 \\
\hline \multicolumn{9}{|l|}{Area} \\
\hline Urban & 41.6 & 57.2 & 98.7 & 256 & 3.0 & 8.3 & 11.3 & 253 \\
\hline Other & 42.9 & 53.5 & 98.3 & 123 & 5.0 & 5.4 & 10.4 & 118 \\
\hline \multicolumn{9}{|l|}{Education} \\
\hline None & (33.2) & (66.8) & (100.0) & 44 & (5.4) & (13.6) & (18.9) & 44 \\
\hline Primary & 44.5 & 52.6 & 98.0 & 263 & 4.0 & 7.3 & 11.3 & 255 \\
\hline Secondary or higher & 38.2 & 61.8 & 100.0 & 72 & 1.0 & 3.9 & 5.0 & 72 \\
\hline \multicolumn{9}{|l|}{Age at most recent live birth} \\
\hline Less than 20 & 47.6 & 49.3 & 98.3 & 91 & 3.5 & 3.0 & 6.5 & 88 \\
\hline 20-34 & 39.9 & 58.3 & 98.7 & 276 & 3.8 & 8.8 & 12.6 & 271 \\
\hline 35-49 & (*) & (*) & (*) & 12 & (*) & (*) & (*) & 12 \\
\hline \multicolumn{9}{|l|}{Birth order of most recent live birth} \\
\hline 1 & 43.9 & 52.6 & 97.7 & 111 & 3.6 & 2.6 & 6.2 & 107 \\
\hline 2-3 & 39.4 & 59.1 & 98.4 & 168 & 3.3 & 9.7 & 13.0 & 165 \\
\hline 4-5 & 48.7 & 49.8 & 100.0 & 77 & 5.6 & 6.9 & 12.5 & 76 \\
\hline \(6+\) & (29.6) & (70.4) & (100.0) & 23 & (0.0) & (14.4) & (14.4) & 23 \\
\hline \multicolumn{9}{|l|}{Activity status} \\
\hline Employed & (39.4) & (58.1) & (97.5) & 42 & (0.0) & (7.0) & (7.0) & 40 \\
\hline Unemployed & (*) & \({ }^{*}\) ) & (*) & 22 & \({ }^{*}\) ) & (*) & \({ }^{*}\) ) & 22 \\
\hline Inactive & 44.0 & 53.9 & 98.7 & 315 & 4.4 & 7.6 & 12.0 & 308 \\
\hline \multicolumn{9}{|l|}{Material deprivation} \\
\hline Three or more & 40.2 & 57.4 & 98.4 & 320 & 3.3 & 8.1 & 11.4 & 312 \\
\hline Two & (53.1) & (46.9) & (100.0) & 30 & (2.5) & (3.8) & (6.3) & 30 \\
\hline None or one & (50.4) & (49.6) & (100.0) & 29 & (8.0) & (3.2) & (11.2) & 29 \\
\hline \multicolumn{9}{|l|}{Wealth index quintile} \\
\hline Poorest & 42.5 & 54.8 & 98.5 & 107 & 3.1 & 10.8 & 13.9 & 104 \\
\hline Second & 44.9 & 52.1 & 97.0 & 87 & 0.7 & 5.5 & 6.2 & 84 \\
\hline Middle & 44.0 & 52.6 & 98.4 & 65 & 6.8 & 11.2 & 18.0 & 63 \\
\hline Fourth & 33.5 & 66.5 & 100.0 & 61 & 8.8 & 5.3 & 14.1 & 61 \\
\hline Richest & 43.4 & 56.6 & 100.0 & 59 & 0.0 & 1.9 & 1.9 & 59 \\
\hline \multicolumn{9}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 43.7 & 53.3 & 98.0 & 258 & 3.2 & 9.2 & 12.4 & 251 \\
\hline Richest 40 percent & 38.4 & 61.6 & 100.0 & 120 & 4.5 & 3.7 & 8.1 & 120 \\
\hline
\end{tabular}

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
\({ }^{\text {B }}\) The values here are as recorded on card or as reported by respondent. The total crude low birth-weight typically requires adjustment for missing birth-weights, as well as heaping, particularly at exactly 2,500 gram. The results presented here cannot be
considered to represent the precise rate of low birth-weight (very likely an underestimate) and therefore not reported as a MICS indicator.
c The background characteristic "Place of delivery" is not shown in the table because all deliveries happened in public facility except in 4 cases.
() Figures that are based on 25-49 unweighted cases
(") Figures that are based on fewer than 25 unweighted cases

\subsection*{6.9 THERMAL CARE FOR NEWBORNS}

The time of the birth and the period 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 die annually in the first month of life, \({ }^{70}\) and the majority of these deaths occur within a day or two of birth. \({ }^{71}\) This is also the time when the majority of maternal deaths occur. \({ }^{72}\)
The Maternal and Newborn Health module includes specific questions on content of care.
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 and contribute to keeping the baby stable and preventing hypothermia. Tables TM.8.4 and TM.8.4R present the percentage of last-born children in the last two years who were dried after birth, the percentage who were put directly on the bare skin of the mother's chest, the percentage who were given skin to skin contact and percent distribution of timing of first bath.

Table TM.8.4: Thermal care for newborns
Percentage of women aged 15-49 years with a live birth in the last 2 years whose most recent live-born child was dried after birth, percentage placed directly on bare skin of mother's chest, percentage given skin to skin contact, and percent distribution by timing of first bath of child, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{3}{|l|}{Percentage of children who were:} & \multicolumn{5}{|c|}{Timing of first bath of child} & \multirow[b]{2}{*}{Total} & \multirow[b]{2}{*}{Number of women with a live birth in the last 2 years} \\
\hline & Dried (wiped) after birth \({ }^{1}\) & Placed directly on the bare skin of the mother's chest \({ }^{\text {A }}\) & Given skin-toskin contact with mother \({ }^{2 . B}\) & Less than 6 hours after birth & 6-23 hours after birth & 24 hours or more after birth \({ }^{3}\) & Never bathed \({ }^{\text {® }}\) & DK/Don't remember & & \\
\hline Total \(\mathrm{P}^{\text {E }}\) & 81.3 & 63.0 & 31.7 & 67.0 & 1.8 & 10.2 & 1.2 & 19.8 & 100.0 & 331 \\
\hline \multicolumn{11}{|l|}{Sex of newborn} \\
\hline Male & 80.0 & 60.1 & 28.0 & 68.9 & 1.6 & 8.2 & 1.3 & 20.0 & 100.0 & 184 \\
\hline Female & 83.0 & 66.6 & 36.3 & 64.7 & 2.0 & 12.7 & 1.1 & 19.6 & 100.0 & 147 \\
\hline \multicolumn{11}{|l|}{Area} \\
\hline Urban & 78.1 & 62.2 & 32.2 & 59.0 & 2.2 & 12.9 & 1.1 & 24.8 & 100.0 & 197 \\
\hline Other & 86.0 & 64.2 & 30.9 & 78.7 & 1.2 & 6.3 & 1.3 & 12.5 & 100.0 & 135 \\
\hline \multicolumn{11}{|l|}{Region} \\
\hline Belgrade & 74.9 & 72.7 & 35.1 & 37.4 & 0.7 & 24.8 & 2.3 & 34.8 & 100.0 & 90 \\
\hline Vojvodina & 83.5 & 61.4 & 34.1 & 69.6 & 4.5 & 2.3 & 0.9 & 22.6 & 100.0 & 97 \\
\hline Sumadija and Western Serbia & 87.5 & 62.9 & 28.7 & 85.3 & 0.8 & 7.1 & 1.1 & 5.7 & 100.0 & 78 \\
\hline Southern and Eastern Serbia & 79.7 & 52.3 & 26.9 & 82.1 & 0.4 & 5.7 & 0.0 & 11.9 & 100.0 & 66 \\
\hline \multicolumn{11}{|l|}{Education} \\
\hline Primary or none & 79.4 & 69.6 & 34.6 & 75.2 & 0.0 & 10.5 & 0.0 & 14.2 & 100.0 & 32 \\
\hline Secondary & 82.2 & 61.6 & 31.5 & 74.1 & 2.0 & 6.6 & 0.9 & 16.3 & 100.0 & 142 \\
\hline Higher & 80.9 & 62.9 & 31.2 & 59.0 & 1.9 & 13.4 & 1.6 & 24.1 & 100.0 & 157 \\
\hline \multicolumn{11}{|l|}{Age at most recent live birth} \\
\hline Less than 20 & \({ }^{*}\) ) & (*) & (*) & (*) & (*) & \({ }^{*}\) ) & (*) & (*) & 100.0 & 7 \\
\hline 20-34 & 82.5 & 60.8 & 31.5 & 68.9 & 1.4 & 8.4 & 0.9 & 20.4 & 100.0 & 246 \\
\hline 35-49 & 76.7 & 68.4 & 31.1 & 59.6 & 3.0 & 15.9 & 2.2 & 19.3 & 100.0 & 79 \\
\hline \multicolumn{11}{|l|}{Activity status} \\
\hline Employed & 82.0 & 62.0 & 33.3 & 66.1 & 1.9 & 10.4 & 1.0 & 20.5 & 100.0 & 209 \\
\hline Unemployed & 82.3 & 51.8 & 26.5 & 70.5 & 5.6 & 9.9 & 1.4 & 12.5 & 100.0 & 27 \\
\hline Inactive & 79.7 & 68.4 & 29.5 & 68.1 & 0.3 & 9.9 & 1.4 & 20.3 & 100.0 & 95 \\
\hline \multicolumn{11}{|l|}{Material deprivation} \\
\hline Three or more & 76.1 & 65.1 & 33.9 & 67.8 & 1.4 & 13.5 & 1.2 & 16.0 & 100.0 & 64 \\
\hline One or two & 83.8 & 63.1 & 32.7 & 68.7 & 2.0 & 6.1 & 2.0 & 21.3 & 100.0 & 105 \\
\hline None & 81.8 & 62.1 & 30.1 & 65.6 & 1.8 & 11.6 & 0.6 & 20.3 & 100.0 & 162 \\
\hline
\end{tabular}

\footnotetext{
70 UNICEF, et al., Levels and Trends in Child Mortality Report 2017, UNICEF, New York, 2017. https://www.unicef.org/publications/files/Child Mortality Report 2017.pdf
71 Lawn, J. et al., Every Newborn: Progress, Priorities, and Potential beyond Survival, The Lancet, vol. 384, no. 9938, 2014, 189-205. doi:10.1016/s0140-6736(14)60496-7.
72 WHO et al, Trends in Maternal Mortality: 1990-2015, WHO Press, Geneva, 2015. http://apps.who.int/iris/bitstream/handle/10665/194254/9789241565141_eng.pdf?sequence=1
}

Table TM.8.4: Thermal care for newborns (contd.)
Percentage of women aged 15-49 years with a live birth in the last 2 years whose most recent live-born child was dried after birth, percentage placed directly on bare skin of mother's chest, percentage given skin to skin contact, and percent distribution by timing of first bath of child, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline Percenta & ge of children w & ho were: & \multicolumn{5}{|c|}{Timing of first bath of child} & \multirow[b]{2}{*}{Total} & \multirow[b]{2}{*}{Number of women with a live birth in the last 2 years} \\
\hline Dried (wiped) after birth \({ }^{1}\) & Placed directly on the bare skin of the mother's chest \({ }^{\text {A }}\) & Given skin-toskin contact with mother \({ }^{2.3}\) & Less than 6 hours after birth & \[
\begin{aligned}
& \text { 6-23 hours } \\
& \text { after birth }
\end{aligned}
\] & 24 hours or more after birth \({ }^{3}\) & Never bathed \({ }^{\text {d }}\) & DK/Don't remember & & \\
\hline 77.5 & 64.5 & 32.3 & 70.6 & 0.0 & 13.0 & 1.1 & 15.3 & 100.0 & 51 \\
\hline 91.9 & 63.6 & 36.5 & 65.4 & 1.2 & 13.8 & 1.0 & 18.6 & 100.0 & 48 \\
\hline 87.6 & 59.1 & 24.9 & 76.5 & 0.0 & 9.0 & 2.4 & 12.1 & 100.0 & 57 \\
\hline 77.4 & 59.3 & 32.1 & 75.0 & 1.7 & 5.6 & 0.4 & 17.3 & 100.0 & 81 \\
\hline 77.5 & 67.4 & 32.5 & 53.3 & 4.1 & 11.7 & 1.2 & 29.7 & 100.0 & 94 \\
\hline
\end{tabular}

1 MICS indicator TM. 14 - Newborns dried
\({ }^{2}\) MICS indicator TM. 15 - Skin-to-skin care
3 MICS indicator TM. 16 - Delayed bathing
a Includes all children who were placed directly on the bare skin of the mother's chest, regardless of whether they were wrapped or not.
B Skin-to-skin contact refers to children who were reported not being wrapped before being placed directly on the bare skin of the mother's chest.
- 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
- The background characteristic "Place of delivery" is not shown in the table because all deliveries happened in public facility except in 1 case.

E The background characteristic "Ethnicity of household head" is not shown in the table due to small number of unweighted cases per disaggregation category
\({ }^{\text {(I) }}\) ) Figures that are based on fewer than 25 unweighted cases

Table TM.8.4R: Thermal care for newborns
Percentage of women aged 15-49 years with a live birth in the last 2 years whose most recent live-born child was dried after birth, percentage placed directly on bare skin of mother's chest, percentage given skin to skin contact, and percent distribution by timing of first bath of child, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{3}{|l|}{Percentage of children who were:} & \multicolumn{5}{|c|}{Timing of first bath of child} & \multirow[b]{2}{*}{Total} & \multirow[b]{2}{*}{Number of women with a live birth in the last 2 years} \\
\hline & Dried (wiped) after birth \({ }^{1}\) & Placed directly on the bare skin of the mother's chest \({ }^{\text {a }}\) & Given skin-toskin contact with mother \({ }^{2 .}\). & Less than 6 hours after birth & \[
\begin{aligned}
& \text { 6-23 hours } \\
& \text { after birth }
\end{aligned}
\] & 24 hours or more after birth \({ }^{3}\) & Never bathed \({ }^{\text {d }}\) & DK/Don't remember & & \\
\hline Total \({ }^{\text {a }}\) & 82.3 & 71.6 & 37.4 & 73.9 & 2.3 & 6.5 & 0.7 & 16.6 & 100.0 & 379 \\
\hline \multicolumn{11}{|l|}{Sex of newborn} \\
\hline Male & 80.8 & 71.7 & 40.1 & 75.4 & 0.7 & 8.9 & 1.3 & 13.8 & 100.0 & 196 \\
\hline Female & 84.0 & 71.5 & 34.4 & 72.3 & 4.0 & 3.9 & 0.0 & 19.7 & 100.0 & 183 \\
\hline \multicolumn{11}{|l|}{Area} \\
\hline Urban & 83.6 & 73.4 & 42.2 & 74.0 & 3.0 & 6.8 & 1.0 & 15.2 & 100.0 & 256 \\
\hline Other & 79.6 & 67.8 & 27.2 & 73.7 & 0.8 & 5.8 & 0.0 & 19.7 & 100.0 & 123 \\
\hline \multicolumn{11}{|l|}{Education} \\
\hline None & (82.6) & (77.4) & (49.7) & (70.0) & (0.0) & (4.5) & (0.0) & (25.5) & 100.0 & 44 \\
\hline Primary & 81.9 & 71.4 & 35.9 & 74.5 & 2.8 & 6.2 & 0.0 & 16.6 & 100.0 & 263 \\
\hline Secondary or higher & 83.9 & 68.7 & 35.3 & 74.3 & 1.9 & 8.9 & 3.6 & 11.3 & 100.0 & 72 \\
\hline \multicolumn{11}{|l|}{Age at most recent live birth} \\
\hline Less than 20 & 77.1 & 69.0 & 37.1 & 74.5 & 4.3 & 5.1 & 0.0 & 16.1 & 100.0 & 91 \\
\hline 20-34 & 83.6 & 71.2 & 37.1 & 72.6 & 1.7 & 7.2 & 0.9 & 17.5 & 100.0 & 276 \\
\hline 35-49 & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & 12 \\
\hline \multicolumn{11}{|l|}{Activity status} \\
\hline Employed & (78.8) & (66.2) & (31.5) & (69.9) & (5.1) & (9.6) & (0.0) & (15.5) & 100.0 & 42 \\
\hline Unemployed & \({ }^{*}\) ) & \({ }^{*}\) ) & \({ }^{*}\) ) & \({ }^{*}\) ) & (*) & (*) & \({ }^{*}\) ) & \({ }^{*}\) ) & 100.0 & 22 \\
\hline Inactive & 82.3 & 72.1 & 37.7 & 73.5 & 1.8 & 6.3 & 0.8 & 17.6 & 100.0 & 315 \\
\hline \multicolumn{11}{|l|}{Material deprivation} \\
\hline Three or more & 82.5 & 72.9 & 37.4 & 75.7 & 2.3 & 6.0 & 0.8 & 15.1 & 100.0 & 320 \\
\hline Two & (86.1) & (62.8) & (38.1) & (65.4) & (3.8) & (14.3) & (0.0) & (16.5) & 100.0 & 30 \\
\hline None or one & (76.5) & (65.9) & (35.9) & (62.4) & (0.0) & (4.3) & (0.0) & (33.3) & 100.0 & 29 \\
\hline \multicolumn{11}{|l|}{Wealth index quintile} \\
\hline Poorest & 80.1 & 71.5 & 37.1 & 75.3 & 3.4 & 4.7 & 1.2 & 15.4 & 100.0 & 107 \\
\hline Second & 81.8 & 78.8 & 41.2 & 80.2 & 0.0 & 6.4 & 1.5 & 11.9 & 100.0 & 87 \\
\hline Middle & 81.0 & 66.1 & 25.3 & 63.3 & 6.0 & 4.9 & 0.0 & 25.8 & 100.0 & 65 \\
\hline Fourth & 80.4 & 64.3 & 39.3 & 73.6 & 0.0 & 3.2 & 0.0 & 23.2 & 100.0 & 61 \\
\hline Richest & 90.6 & 74.8 & 43.5 & 74.1 & 1.9 & 15.0 & 0.0 & 9.0 & 100.0 & 59 \\
\hline
\end{tabular}

Table TM.8.4R: Thermal care for newborns (contd.)
Percentage of women aged 15-49 years with a live birth in the last 2 years whose most recent live-born child was dried after birth, percentage placed directly on bare skin of mother's chest, percentage given skin to skin contact, and percent distribution by timing of first bath of child, Serbia Roma Settlements, 2019


1 MICS indicator TM. 14 - Newborns dried
\({ }^{2}\) MICS indicator TM. 15 - Skin-to-skin care
\({ }^{3}\) MICS indicator TM. 16 - Delayed bathing
Includes all children who were placed directly on the bare skin of the mother's chest, regardless of whether they were wrapped or not.
Skin-to-skin contact refers to children who were reported not being wrapped before being placed directly on the bare skin of the mother's chest.
c 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
- The background characteristic "Place of delivery" is not shown in the table because all deliveries happened in public facility except in 4 cases.
() Figures that are based on \(25-49\) unweighted cases
\({ }^{(1)}\) Figures that are based on fewer than 25 unweighted cases

\subsection*{6.10 SEXUAL BEHAVIOUR}

Promoting safer sexual behaviour is critical for reducing the risk of HIV transmission. The consistent use of condoms during sex, especially when non-regular or multiple partners are involved, is particularly important for reducing the spread of HIV. \({ }^{73,74}\) A set of questions was administered to all women aged 15-49 years to assess their risk of HIV infection. Tables TM.10.1W and TM.10.1WR present the percentage of women aged 15-49 years who ever had sex, percentage who had sex in the last 12 months, and the percentage who had sex with more than one partner in the last 12 months.
The percentage of women aged 15-49 years who used a condom during their last intercourse, among those who had sex with multiple partners in the last 12 months (MICS indicator TM. 23 - Condom use at last sex among women with multiple sexual partnerships), is not shown in this table for women living in Roma settlements (Table TM.10.1WR) because it is based on fewer than 25 unweighted cases.

For women aged 15-49 years in the general population in Serbia, the percentage of condom use during their last intercourse among those with multiple sexual partnerships is 72.0 percent (MICS indicator TM.23), however this figure should be treated with caution because it is based on 25-49 unweighted cases.

Certain behaviour at a young age may create, increase, or perpetuate risk of exposure to HIV. Such behaviour includes sex at an early age and women having sex with older men. Tables TM.10.2W and TM.10.2WR show key sexual behaviour indicators for women aged 15-24 years.
Percentages of women aged 15-49 years with missing/incomplete information on time since last intercourse are shown in data quality tables DQ.3.3W and DQ.3.3WR in Appendix D. The table for the 2019 Serbia MICS shows that 9.3 percent of women aged \(15-49\) years have missing information on time since last intercourse. This percentage is 3.1 percent for women living in Roma settlements.

74 UNAIDS, Global AIDS Monitoring 2018 — Indicators for monitoring the 2016 United Nations Political Declaration on Ending AIDS, UNAIDS, Geneva, 2017. http://www.unaids.org/sites/default/ files/media_asset/2017-Global-AIDS-Monitoring_en.pdf

Table TM.10.1W: Sex with multiple partners
Percentage of women aged 15-49 years who ever had sex, percentage who had sex in the last 12 months, percentage who had sex with more than one partner in the last 12 months, and among those who had sex with multiple partners in the last 12 months, the percentage who used a condom at last sex, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline & \multicolumn{3}{|c|}{Percentage of women who:} & & \multirow[t]{2}{*}{Percentage of women who had more than one sexual partner in the last 12 months reporting that a condom was used the last time they had sex²} & \multirow[b]{2}{*}{Number of women who had more than one sexual partner in the last 12 months} \\
\hline & Ever had sex & Had sex in the last 12 months & Had sex with more than one partner in last 12 months \({ }^{1}\) & Number of women & & \\
\hline Total & 87.9 & 73.1 & 1.0 & 3,740 & (71.6) & 39 \\
\hline \multicolumn{7}{|l|}{Area} \\
\hline Urban & 88.3 & 72.1 & 1.2 & 2,349 & (*) & 27 \\
\hline Other & 87.1 & 74.7 & 0.8 & 1,391 & (*) & 12 \\
\hline \multicolumn{7}{|l|}{Region} \\
\hline Belgrade & 91.4 & 74.4 & 2.2 & 908 & (*) & 20 \\
\hline Vojodina & 88.7 & 71.1 & 1.2 & 1,125 & (*) & 14 \\
\hline Sumadija and Western Serbia & 82.7 & 77.6 & 0.5 & 941 & (*) & 5 \\
\hline Southern and Eastern Serbia & 88.6 & 68.9 & 0.1 & 765 & (*) & 1 \\
\hline \multicolumn{7}{|l|}{Age} \\
\hline 15-24 & 50.2 & 40.4 & 2.9 & 827 & (*) & 24 \\
\hline 15-19 & 23.0 & 19.4 & 2.2 & 384 & (*) & 9 \\
\hline 15-17 & 10.1 & 6.2 & 0.4 & 204 & (*) & 1 \\
\hline 18-19 & 37.7 & 34.4 & 4.3 & 179 & (*) & 8 \\
\hline 20-24 & 73.7 & 58.6 & 3.4 & 443 & (*) & 15 \\
\hline 25-29 & 93.3 & 79.8 & 0.1 & 436 & (*) & 0 \\
\hline 30-39 & 99.3 & 88.0 & 1.2 & 1,186 & (*) & 14 \\
\hline 40-49 & 99.6 & 78.0 & 0.1 & 1,291 & (*) & 1 \\
\hline \multicolumn{7}{|l|}{Education} \\
\hline Primary or none & 95.0 & 81.3 & 0.3 & 299 & (*) & 1 \\
\hline Secondary & 85.0 & 72.0 & 0.6 & 1,887 & (*) & 11 \\
\hline Higher & 90.0 & 72.8 & 1.7 & 1,554 & (*) & 27 \\
\hline \multicolumn{7}{|l|}{Marital status} \\
\hline Ever married/in union & 100.0 & 86.6 & 0.3 & 2,598 & (*) & 9 \\
\hline Never married/in union & 60.2 & 42.3 & 2.6 & 1,140 & (*) & 30 \\
\hline Missing & (*) & (*) & \(\left.{ }^{*}\right)\) & 1 & - & 0 \\
\hline \multicolumn{7}{|l|}{Ethnicity of household head} \\
\hline Serbian & 88.2 & 73.6 & 1.1 & 3,248 & (76.5) & 37 \\
\hline Hungarian & 86.1 & 65.3 & 0.3 & 112 & (*) & 0 \\
\hline Bosnian & 70.7 & 69.5 & 0.0 & 106 & - & 0 \\
\hline Roma & 83.5 & 78.1 & 0.9 & 85 & (*) & 1 \\
\hline Other/Does not want to declare & 94.8 & 67.7 & 0.8 & 189 & (*) & 1 \\
\hline \multicolumn{7}{|l|}{Activity status} \\
\hline Employed & 97.3 & 80.7 & 0.8 & 2,279 & (*) & 19 \\
\hline Unemployed & 88.4 & 77.2 & 0.0 & 439 & - & 0 \\
\hline Inactive & 66.6 & 54.2 & 2.0 & 1,022 & (*) & 21 \\
\hline \multicolumn{7}{|l|}{Material deprivation} \\
\hline Three or more & 85.4 & 67.4 & 1.0 & 804 & (*) & 8 \\
\hline One or two & 87.9 & 75.1 & 1.4 & 1,371 & (*) & 19 \\
\hline None & 89.0 & 74.2 & 0.8 & 1,565 & (*) & 12 \\
\hline \multicolumn{7}{|l|}{Wealth index quintile} \\
\hline Poorest & 85.2 & 70.6 & 0.4 & 490 & (*) & 2 \\
\hline Second & 85.2 & 71.0 & 1.2 & 686 & (*) & 8 \\
\hline Middle & 87.7 & 73.2 & 1.8 & 804 & (*) & 15 \\
\hline Fourth & 89.5 & 76.0 & 1.0 & 847 & (*) & 8 \\
\hline Richest & 89.9 & 73.1 & 0.7 & 914 & (*) & 6 \\
\hline
\end{tabular}
\({ }^{1}\) MICS indicator TM. 22 - Multiple sexual partnerships
\({ }^{2}\) MICS indicator TM. 23 - Condom use at last sex among people with multiple sexual partnerships
() Figures that are based on 25-49 unweighted cases
(1) Figures that are based on fewer than 25 unweighted cases
"-" denotes 0 unweighted case in the denominator

\section*{Table TM.10.2W: Key sexual behaviour indicators}

Percentage of women aged 15-24 years by key sexual behaviour indicators^, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{3}{|l|}{Percentage of women aged \(15-24\) years who:} & \multirow{3}{*}{Number of women aged \(15-24\) years} & \multirow{3}{*}{Percentage of women who never had sex \({ }^{2}\)} & \multirow[b]{3}{*}{Number of never-married women and girls aged \(15-24\) years} & \multicolumn{2}{|l|}{\multirow[b]{2}{*}{Percentage of women aged \(15-24\) years who in the last 12 months had sex with:}} & \multirow[b]{3}{*}{Number of women aged \(15-24\) years who had sex in the last 12 months} & \multicolumn{2}{|l|}{\multirow[t]{3}{*}{Percentage reporting the use of Number of women a condom during aged \(15-24\) years the last sexual who had sex with intercourse with a non-marital, a non-marital, non-cohabiting non-cohabiting partner in last 12 partner in the last months 12 months \(^{5}\)}} \\
\hline & & & Had sex with & & & & & & & & \\
\hline & Ever had sex & before age 15 & one partner in last 12 months & & & & A man 10 or more years older \({ }^{3}\) & A non-marital, non-cohabiting partner \({ }^{4}\) & & & \\
\hline Total \({ }^{\text {B }}\) & 50.2 & 1.2 & 2.9 & 827 & 58.5 & 703 & 7.5 & 67.0 & 334 & 72.5 & 224 \\
\hline \multicolumn{12}{|l|}{Area} \\
\hline Urban & 50.5 & 0.6 & 3.4 & 501 & 56.4 & 439 & 6.5 & 71.0 & 197 & 73.7 & 140 \\
\hline Other & 49.7 & 2.0 & 2.1 & 326 & 62.1 & 264 & 9.0 & 61.3 & 136 & 70.5 & 84 \\
\hline \multicolumn{12}{|l|}{Region} \\
\hline Belgrade & 58.8 & 0.0 & 7.4 & 174 & 46.0 & 156 & 3.4 & 79.6 & 77 & (76.1) & 61 \\
\hline Vojuodina & 57.2 & 2.9 & 2.4 & 276 & 50.4 & 234 & 10.2 & 69.9 & 131 & 70.7 & 92 \\
\hline Sumadija and Western Serbia & 37.6 & 0.4 & 1.5 & 221 & 72.6 & 190 & 8.7 & 63.0 & 79 & (69.8) & 50 \\
\hline Southern and Eastern Serbia & 45.9 & 0.3 & 0.6 & 156 & 68.1 & 124 & 4.6 & 45.3 & 47 & (*) & 21 \\
\hline \multicolumn{12}{|l|}{Age} \\
\hline 15-19 & 23.0 & 1.0 & 2.2 & 384 & 80.0 & 369 & 3.8 & 80.3 & 74 & (66.9) & 60 \\
\hline 15-17 & 10.1 & 0.9 & 0.4 & 204 & 92.8 & 198 & \({ }^{*}\) ) & \({ }^{*}\) ) & 13 & \({ }^{*}\) ) & 6 \\
\hline 18-19 & 37.7 & 1.1 & 4.3 & 179 & 65.2 & 171 & (2.5) & (86.8) & 62 & (65.9) & 53 \\
\hline 20-24 & 73.7 & 1.3 & 3.4 & 443 & 34.9 & 335 & 8.6 & 63.2 & 260 & 74.5 & 164 \\
\hline 20-22 & 70.2 & 1.9 & 3.1 & 248 & 37.3 & 198 & 10.0 & 68.2 & 144 & 74.9 & 98 \\
\hline 23-24 & 78.1 & 0.6 & 3.8 & 195 & 31.3 & 136 & 6.8 & 57.1 & 116 & 73.9 & 66 \\
\hline \multicolumn{12}{|l|}{Education} \\
\hline Primary or none & (64.5) & (20.4) & (0.0) & 37 & (*) & 17 & (27.1) & (29.4) & 23 & \(\left.{ }^{*}\right)\) & 7 \\
\hline Secondary & 36.7 & 0.4 & 0.9 & 423 & 74.7 & 359 & 8.9 & 54.4 & 129 & 63.0 & 70 \\
\hline Higher & 64.3 & 0.1 & 5.4 & 366 & 39.9 & 327 & 4.0 & 80.7 & 182 & 80.3 & 147 \\
\hline \multicolumn{12}{|l|}{Marital status} \\
\hline Ever married/in union & 100.0 & 7.6 & 0.6 & 123 & na & na & 18.7 & 6.3 & 117 & (*) & 7 \\
\hline Never married/in union & 41.5 & 0.0 & 3.3 & 703 & 58.5 & 703 & 1.4 & 100.0 & 216 & 73.9 & 216 \\
\hline \multicolumn{12}{|l|}{Activity status} \\
\hline Employed & 73.1 & 0.8 & 3.3 & 172 & 33.8 & 137 & 3.9 & 68.8 & 100 & 65.4 & 69 \\
\hline Unemployed & 58.5 & 0.4 & 0.0 & 88 & 52.6 & 70 & (12.3) & (59.4) & 41 & (*) & 24 \\
\hline Inactive & 41.9 & 1.4 & 3.2 & 566 & 66.2 & 497 & 8.3 & 67.8 & 193 & 74.7 & 131 \\
\hline \multicolumn{12}{|l|}{Material deprivation} \\
\hline Three or more & 47.6 & 3.9 & 3.2 & 190 & 66.7 & 149 & 9.7 & 54.0 & 80 & (64.4) & 43 \\
\hline One or two & 51.5 & 0.3 & 3.5 & 318 & 56.7 & 272 & 11.3 & 70.3 & 135 & 69.9 & 95 \\
\hline None & 50.4 & 0.3 & 2.0 & 319 & 56.0 & 282 & 1.8 & 72.0 & 120 & 79.4 & 86 \\
\hline \multicolumn{12}{|l|}{Weath index quintile} \\
\hline Poorest & 48.8 & 5.6 & 0.7 & 127 & 72.4 & 90 & 20.4 & 42.8 & 55 & \(\left.{ }^{*}\right)\) & 24 \\
\hline Second & 47.4 & 0.6 & 2.8 & 172 & 63.2 & 143 & 7.7 & 59.9 & 66 & (69.3) & 40 \\
\hline Middle & 50.9 & 0.1 & 6.8 & 175 & 56.3 & 153 & 0.8 & 72.9 & 77 & (68.6) & 56 \\
\hline Fourth & 55.0 & 0.6 & 2.6 & 175 & 51.2 & 154 & 1.0 & 76.5 & 74 & (80.1) & 57 \\
\hline Richest & 48.5 & 0.0 & 0.9 & 177 & 55.9 & 163 & (12.0) & (77.7) & 61 & (86.1) & 48 \\
\hline
\end{tabular}
\({ }_{2}\) MICS indicator TM. 24 - Sex before age 15 among young women
\({ }^{2}\) MICS indicator TM. 25 - Young women who have never had sex
\({ }^{3}\) MICS indicator TM. 26 - Age-mixing among sexual partners
4 MICS indicator TM. 27 - Sex with non-regular partners
5 MICS indicator TM. 28 - Condom use with non-regular partners
a The percentage of women aged \(15-24\) years reporting that a condom was used the last time they had sex is not shown in the table because the total number of women aged \(15-24\) years who had sex with more than one partner in the last 12 months is fewer than 25 unweighted cases.
B The background characteristic "Ethnicity of household head" is not shown in the table due to small number of unweighted cases per disaggregation category
na not applicable
() Figures that are based on 25-49 unweighted cases
(7) Figures that are based on fewer than 25 unweighted cases

Table TM.10.1WR: Sex with multiple partners
Percentage of women aged 15-49 years who ever had sex, percentage who had sex in the last 12 months and the percentage who had sex with more than one partner in the last 12 monthsA, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{3}{|c|}{Percentage of women who:} & \multirow[b]{2}{*}{Number of women} \\
\hline & Ever had sex & Had sex in the last 12 months & Had sex with more than one partner in last 12 months \({ }^{1}\) & \\
\hline Total & 86.8 & 76.7 & 0.3 & 1,790 \\
\hline \multicolumn{5}{|l|}{Area} \\
\hline Urban & 86.5 & 75.6 & 0.3 & 1,205 \\
\hline Other & 87.5 & 78.8 & 0.1 & 585 \\
\hline \multicolumn{5}{|l|}{Age} \\
\hline 15-24 & 66.9 & 61.4 & 0.5 & 653 \\
\hline 15-19 & 45.8 & 41.5 & 0.0 & 329 \\
\hline 15-17 & 29.6 & 25.7 & 0.0 & 194 \\
\hline 18-19 & 68.9 & 64.0 & 0.0 & 136 \\
\hline 20-24 & 88.4 & 81.7 & 1.1 & 324 \\
\hline 25-29 & 95.2 & 87.3 & 0.0 & 290 \\
\hline 30-39 & 99.4 & 87.5 & 0.3 & 425 \\
\hline 40-49 & 99.1 & 82.1 & 0.0 & 422 \\
\hline \multicolumn{5}{|l|}{Education} \\
\hline None & 94.7 & 80.5 & 0.0 & 214 \\
\hline Primary & 89.3 & 79.4 & 0.4 & 1,232 \\
\hline Secondary or higher & 72.8 & 64.5 & 0.0 & 344 \\
\hline \multicolumn{5}{|l|}{Marital status} \\
\hline Ever married/in union & 100.0 & 88.6 & 0.3 & 1,507 \\
\hline Never married/in union & 15.5 & 13.4 & 0.2 & 280 \\
\hline Missing & (*) & (*) & (*) & 3 \\
\hline \multicolumn{5}{|l|}{Activity status of household head} \\
\hline Employed & 87.5 & 79.1 & 0.4 & 1,033 \\
\hline Unemployed & 84.5 & 77.6 & 0.3 & 186 \\
\hline Inactive & 86.4 & 72.0 & 0.0 & 571 \\
\hline \multicolumn{5}{|l|}{Material deprivation} \\
\hline Three or more & 86.2 & 76.0 & 0.3 & 1,469 \\
\hline Two & 92.3 & 80.0 & 0.0 & 171 \\
\hline None or one & 86.8 & 79.8 & 0.0 & 150 \\
\hline \multicolumn{5}{|l|}{Wealth index quintile} \\
\hline Poorest & 89.9 & 75.3 & 0.0 & 327 \\
\hline Second & 86.6 & 76.0 & 1.4 & 357 \\
\hline Middle & 84.8 & 73.2 & 0.0 & 357 \\
\hline Fourth & 85.7 & 77.3 & 0.0 & 373 \\
\hline Richest & 87.3 & 81.3 & 0.0 & 377 \\
\hline \multicolumn{5}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 87.0 & 74.8 & 0.5 & 1,041 \\
\hline Richest 40 percent & 86.5 & 79.3 & 0.0 & 749 \\
\hline
\end{tabular}

\footnotetext{
1 MICS indicator TM. 22 - Multiple sexual partnerships

shown in the table because the total number of women who had more than one sexual partner in the last 12 months is based on fewer than 25 unweighted cases.
(") Figures that are based on fewer than 25 unweighted cases
}

Table TM.10.2WR: Key sexual behaviour indicators
Percentage of women aged 15-24 years by key sexual behaviour indicators^, Serbia Roma Settlements, 2019


\title{
7 THRIVE - CHILD HEALTH, NUTRTITON AND DEVELOPMENT
}

\subsection*{7.1 IMMUNIZATION}

Immunization 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. \({ }^{75}\) 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 Immunizations for Children \({ }^{76}\) recommends all children be vaccinated against tuberculosis, diphtheria, tetanus, pertussis, polio, measles, hepatitis B, haemophilus influenzae type b, pneumococcal bacteria/disease, rotavirus, and rubella.7 \({ }^{77}\)
At the global level, SDG indicator 3.b. 1 is used to monitor progress of the vaccination of children at the national level. The proportions of the target population covered by vaccinations against diphtheria, tetanus and pertussis (DTP), pneumococcal (conjugate) and measles are presented in Tables TC.1.1 and TC.1.1R. In Serbia, immunization against the pneumococcal infection/disease has been implemented since 1 March 2018 and is therefore not included in the indicator on full immunization, but is presented in Table TC.1.1 to provide an indication of coverage among children born from 1 January 2018.
WHO recommends that all doses in the primary series should 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.
The vaccination schedule followed by the Serbia National Immunization Programme (see Table below) provides all the above mentioned vaccinations, except for the vaccine against rotavirus, with birth doses of BCG (for tuberculosis) and Hepatitis B vaccines (within 24 hours of birth), two subsequent doses of the Hepatitis B vaccine, three doses of the Pentavalent vaccine containing DTP, polio, and Haemophilus influenzae type b (Hib) antigens, three doses of the Pneumococcal (conjugate) vaccine (PCV), revaccination doses of DTP, polio, Hib and PCV , and one dose of the MMR vaccine containing measles, mumps, and rubella antigens. All vaccinations should be received during the first year of life except the first dose of MMR at 12-15 months, the revaccination doses of DTP, polio and Hib at 18-23 months and the PCV revaccine at \(12-23\) months of age. Taking this vaccination schedule into consideration, the estimates for full immunization coverage from the 2019 Serbia MICS and the 2019 Serbia Roma Settlements MICS are based on children aged 24-35 months.
Information on vaccination coverage was collected for all children under 3 years of age. All mothers or caregivers 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. Information was also obtained from vaccination records at health facilities in cases where the mother or caregiver provided consent for data collection in health facilities. The final vaccination coverage estimates are based on information obtained from vaccination records at health facilities, vaccination cards kept at home and the mother's report of vaccinations received by the child. For calculation of immunization indicators, data from health facilities were used as the first and the most credible source. If data from this source were available, other sources were not taken into account for the calculation of vaccination coverage. In cases where data from this source were not available, data from the vaccination card kept at home was used. If the card kept at home was not available, the mother's or caregiver's report of vaccinations was used as the source.

\section*{CALENDAR OF MANDATORY IMMUNIZATION}
\begin{tabular}{|c|c|c|}
\hline Age & Vaccine & Institution responsible \\
\hline At birth & \[
\begin{aligned}
& \text { BCG - against tuberculosis } \\
& \text { HepB - against Hepatitis B (first dose) }
\end{aligned}
\] & Maternity hospital \\
\hline 1 month of age & HepB - against Hepatitis B (second dose) & Health Centre \\
\hline 2 months of age & \begin{tabular}{l}
Combined vaccine DTP-IPV-Hib \\
DTP - against diphtheria, tetanus and whooping cough (first dose) \\
IPV - against poliomyelitis (first dose) \\
Hib - against diseases caused by haemophilus influenzae type b (first dose) \\
PCV - against pneumococcal disease (first dose)
\end{tabular} & Health Centre \\
\hline 3.5 months of age & \begin{tabular}{l}
Combined vaccine DTP-IPV-Hib \\
DTP - against diphtheria, tetanus and whooping cough (second dose) \\
IPV - against poliomyelitis (second dose) \\
Hib - against diseases caused by haemophilus influenzae type b (second dose) \\
PCV - against pneumococcal disease (second dose)
\end{tabular} & Health Centre \\
\hline 5 months of age (up to 6 months of age) & \begin{tabular}{l}
Combined vaccine DTP-IPV-Hib \\
DTP - against diphtheria, tetanus and whooping cough (third dose) \\
IPV - against poliomyelitis (third dose) \\
Hib - against diseases caused by haemophilus influenzae type b (third dose) \\
PCV - against pneumococcal disease (third dose)
\end{tabular} & Health Centre \\
\hline 6 months of age & HepB - against Hepatitis B (third dose) & Health Centre \\
\hline Second year (12-15 months of age) & MMR - against measles, mumps and rubella (first dose) \({ }^{78}\) & Health Centre \\
\hline Second year (12-23 months of age) & PCV - against pneumococcal disease (revaccination) & Health Centre \\
\hline Second year (18-23 months of age) & \begin{tabular}{l}
Combined vaccine DTP-IPV-Hib \\
DTP - against diphtheria, tetanus and whooping cough (first revaccination) \\
IPV - against poliomyelitis (first revaccination) \\
Hib - against diseases caused by haemophilus influenzae type b (first revaccination)
\end{tabular} & Health Centre \\
\hline
\end{tabular}

Tables TC.1.2A and TC.1.2AR present vaccination coverage estimates among children aged 12-23 months by background characteristics, while Tables TC.1.2B and TC.1.2BR present vaccination coverage estimates among children aged 24-35 months. 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 or health facility records and mothers'/caregivers' reports.
Tables TC.1.3 and TC.1.3R present vaccination timeliness of immunization against measles among children aged \(24-35\) months, as per the national calendar.

\section*{Table TC.1.1: Vaccinations in the first years of life}

Percentage of children aged 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, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{4}{|c|}{Children aged 12-23 months:} & \multicolumn{4}{|c|}{Children age 24-35 months:} \\
\hline & \multicolumn{4}{|l|}{Vaccinated at any time before the survey according to:} & \multicolumn{3}{|l|}{Vaccinated at any time before the survey according to:} & \multirow[t]{2}{*}{Vaccinated by 12 months of age (MMR OPVR1/IPVR1, DTPR1, HibR1, PCVR1 by 24 months)} \\
\hline & Vaccination records \({ }^{A, B}\) & Mother's report & Either \({ }^{\text {c }}\) (Crude coverage) & Vaccinated by 12 months of age & Vaccination recordd \({ }^{9, B}\) & Mother's report & Either \({ }^{\text {C }}\) (Crude coverage) & \\
\hline \multicolumn{9}{|l|}{Antigen} \\
\hline BCG \({ }^{1}\) & 77.3 & 19.3 & 96.6 & 96.4 & 76.7 & 16.4 & 93.0 & 92.5 \\
\hline \multicolumn{9}{|l|}{Polio \({ }^{0}\)} \\
\hline OPV1/IPV1 & 80.8 & 16.4 & 97.2 & 95.5 & 85.3 & 10.6 & 95.9 & 95.3 \\
\hline OPV2/IPV2 & 79.4 & 16.6 & 96.0 & 96.0 & 84.8 & 10.8 & 95.6 & 92.6 \\
\hline OPV3/IPV3 \({ }^{2}\) & 78.0 & 14.6 & 92.6 & 92.0 & 84.0 & 10.5 & 94.5 & 89.6 \\
\hline OPVR1/IPVR1 & 21.6 & 9.6 & 31.1 & 0.0 & 66.1 & 7.1 & 73.2 & 66.7 \\
\hline
\end{tabular}
\({ }^{78}\) In Serbia, the second dose of MMR (revaccination) is administered at six years of age.

\section*{Table TC.1.1: Vaccinations in the first years of life (contd.)}

Percentage of children aged 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, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{4}{|c|}{Children aged 12-23 months:} & \multicolumn{4}{|c|}{Children age 24-35 months:} \\
\hline & \multicolumn{4}{|l|}{Vaccinated at any time before the survey according to:} & \multicolumn{3}{|l|}{Vaccinated at any time before the survey according to:} & \multirow[t]{2}{*}{Vaccinated by 12 months of age (MMR, OPVR1/IPVR1, DTPR1, HibR1, PCVR1 by 24 months)} \\
\hline & Vaccination records \({ }^{A, B}\) & Mother's report & Either \({ }^{6}\) (Crude coverage) & Vaccinated by 12 months of age & Vaccination records \({ }^{A B}\) & Mother's report & Either \({ }^{6}\) (Crude coverage) & \\
\hline \multicolumn{9}{|l|}{DTP} \\
\hline 1 & 80.8 & 15.6 & 96.5 & 94.8 & 85.2 & 10.9 & 96.0 & 95.4 \\
\hline 2 & 79.4 & 15.9 & 95.3 & 95.3 & 84.7 & 11.1 & 95.7 & 92.8 \\
\hline \(3{ }^{3}\) & 78.0 & 13.9 & 91.8 & 91.3 & 84.0 & 10.7 & 94.7 & 89.8 \\
\hline R1 & 21.6 & 8.3 & 29.9 & 0.0 & 66.1 & 7.5 & 73.6 & 67.1 \\
\hline \multicolumn{9}{|l|}{HepB \({ }^{\text {E }}\)} \\
\hline HepB at birth & 81.4 & 16.2 & 97.6 & 97.6 & 85.4 & 12.0 & 97.4 & 97.1 \\
\hline Within 1 day & 68.3 & 15.3 & 83.7 & 83.7 & 75.5 & 11.2 & 86.7 & 86.7 \\
\hline Later & 12.9 & 0.2 & 13.1 & 13.1 & 8.8 & 0.0 & 8.8 & 8.6 \\
\hline 2 & 81.2 & 15.1 & 96.3 & 96.0 & 85.2 & 12.2 & 97.4 & 97.4 \\
\hline \(3^{4}\) & 77.3 & 11.2 & 88.6 & 79.3 & 82.5 & 12.1 & 94.5 & 89.8 \\
\hline \multicolumn{9}{|l|}{Hib} \\
\hline 1 & 80.1 & 15.6 & 95.8 & 94.1 & 85.2 & 10.9 & 96.0 & 95.4 \\
\hline 2 & 78.7 & 15.7 & 94.5 & 94.5 & 84.7 & 11.1 & 95.7 & 92.8 \\
\hline 35 & 77.3 & 13.9 & 91.1 & 90.6 & 84.0 & 10.7 & 94.7 & 89.8 \\
\hline R1 & 21.3 & 8.7 & 30.0 & 0.0 & 65.8 & 7.3 & 73.1 & 66.7 \\
\hline \multicolumn{9}{|l|}{Pneumococcal (Conjugate) \({ }^{\text {a }}\)} \\
\hline 1 & 60.0 & 11.4 & 71.4 & 70.9 & 10.2 & 7.9 & 18.1 & 8.3 \\
\hline 2 & 59.2 & 10.4 & 69.7 & 68.9 & 8.8 & 8.2 & 17.0 & 5.5 \\
\hline 36 & 56.7 & 8.7 & 65.4 & 64.2 & 3.6 & 8.3 & 11.8 & 11.8 \\
\hline R1 & 9.1 & 5.0 & 14.1 & 0.2 & 2.5 & 3.5 & 6.1 & 6.1 \\
\hline \multicolumn{9}{|l|}{Measles - Mumps - Rubella (MMR) \({ }^{\text {H }}\)} \\
\hline 17.8 & 51.5 & 8.2 & 59.7 & 9.2 & 77.2 & 10.1 & 87.2 & 83.6 \\
\hline \multicolumn{9}{|l|}{Fully vaccinated} \\
\hline Basic antigens \({ }^{9,1}\) & 76.0 & 13.2 & 89.2 & 86.7 & 72.1 & 8.8 & 81.0 & 73.2 \\
\hline \multicolumn{9}{|l|}{All antigens} \\
\hline Excluding PCV \({ }^{10,}\) & 21.6 & 3.5 & 25.1 & na & 61.1 & 4.7 & 65.8 & 52.6 \\
\hline Excluding PCV and revaccines \({ }^{k}\) & 49.8 & 5.5 & 55.3 & na & 71.1 & 8.4 & 79.5 & 69.4 \\
\hline No vaccinations & 0.0 & 0.5 & 0.5 & 0.5 & 0.0 & 0.5 & 0.5 & 0.5 \\
\hline Number of children & 365 & 365 & 365 & 365 & 384 & 384 & 384 & 384 \\
\hline
\end{tabular}

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
1 MICS indicator TC. 8 - Rubella immunization coverage
8 MICS indicator TC.S1 - Measles immunization coverage; SDG indicator 3.b. 1
\({ }^{9}\) MICS indicator TC.11a - Full immunization coverage (basic antigens)
\({ }^{10}\) MICS indicator TC.11b - Full immunization coverage (all antigens, excluding PCV)
a Vaccination card or other documents where the vaccinations are written down (includes health facility records and home-based records). For children with vaccination records, the immunization coverage estimates for Serbia are mainly based on health facility records.
 vaccines as calculated based on vaccination records. Further analysis is required to determine the reasons for these differences.
\({ }^{\text {c }}\) MICS indicators TC.1, TC.2, TC.3, TC.4, TC. 5 and TC. 6 refer to children aged 12-23 months; MICS indicators TC.8, TC.S1, TC.11a and TC.11b refer to children aged 24-35 months
D According to the national immunization schedule, the inactivated polio vaccine (IPV) has been administered in Serbia within a combined pentavalent vaccine (DTaP IPV Hib) since 2015, however, the cohort may include some cases of children who have received the oral polio vaccine (OPV).
E The labelling of HepB doses in the 2019 Serbia MICS as HepB1, HepB2, and HepB3 corresponds to HepBO (at birth), HepB1 and HepB2 according to the standard MICS methodology in instances where the first dose is given at birth according to the immunization calendar in the country.
 to the 24 hours following birth, as this is specifically used in the recall question. Cases with unknown timing are not shown in the disaggregate, but are included in the total, which therefore may present more cases than the sum of the disaggregate.
G In Serbia, active immunization against diseases caused by pneumonia has been implemented since 1 March 2018, and refers to children born from 1 January 2018.
н Measles is administered through the combined measles, mumps and rubella (MMR) vaccine in Serbia and this vaccine is given to children at age 12 months or later.
 value on coverage by basic antigens is based on children aged 24-35 months.
」 "All antigens: excluding PCV" includes: BCG, PolioR1, DTPR1, HibR1, HepB3 and MMR as per the vaccination schedule in Serbia. The PCV vaccine is excluded (see note G)
k "All antigens: excluding PCV and revaccines" includes: BCG, Polio3, DTP3, Hib3, HepB3 and MMR. The PCV vaccine and Polio, DTP and Hib revaccines are excluded.
na not applicable

\section*{Table TC.1.2A: Vaccinations by background characteristics (children aged 12-23 months)}

Percentage of children aged 12-23 months currently vaccinated against vaccine preventable childhood diseases (Crude coverage), Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multirow[b]{3}{*}{BCG \({ }^{1}\)} & \multicolumn{3}{|c|}{\multirow[b]{2}{*}{Polio \({ }^{\text {a }}\)}} & \multicolumn{6}{|r|}{Percentage of children aged 12-23 months who received:} \\
\hline & & & & & \multicolumn{3}{|c|}{DTP} & \multicolumn{3}{|r|}{HepB \({ }^{\text {B }}\)} \\
\hline & & OPV1/IPV1 & OPV2/IPV2 & OPV3/IPV3 \({ }^{2}\) & 1 & 2 & \(3^{3}\) & HepB at birth \({ }^{\text {C }}\) & 2 & \(3^{4}\) \\
\hline Total & 96.6 & 97.2 & 96.0 & 92.6 & 96.5 & 95.3 & 91.8 & 97.6 & 96.3 & 88.6 \\
\hline \multicolumn{11}{|l|}{Sex} \\
\hline Male & 95.8 & 96.8 & 96.4 & 93.4 & 95.5 & 95.1 & 92.2 & 96.8 & 94.5 & 85.9 \\
\hline Female & 97.7 & 97.6 & 95.6 & 91.5 & 97.6 & 95.6 & 91.5 & 98.6 & 98.6 & 91.9 \\
\hline \multicolumn{11}{|l|}{Area} \\
\hline Urban & 95.7 & 99.5 & 97.7 & 95.1 & 98.2 & 96.5 & 93.9 & 98.4 & 96.4 & 88.4 \\
\hline Other & 97.9 & 94.0 & 93.7 & 89.0 & 94.0 & 93.7 & 89.0 & 96.5 & 96.2 & 88.8 \\
\hline \multicolumn{11}{|l|}{Region} \\
\hline Belgrade & 90.3 & 98.3 & 95.0 & 91.1 & 95.7 & 92.4 & 88.5 & 98.1 & 97.5 & 84.7 \\
\hline Vojvodina & 99.4 & 99.4 & 99.4 & 97.7 & 99.4 & 99.4 & 97.7 & 98.8 & 95.8 & 92.0 \\
\hline Sumadija and Western Serbia & 100.0 & 100.0 & 100.0 & 96.1 & 100.0 & 100.0 & 96.1 & 100.0 & 100.0 & 95.6 \\
\hline Southern and Eastern Serbia & 97.4 & 89.4 & 88.3 & 83.6 & 89.4 & 88.3 & 83.6 & 92.6 & 91.3 & 81.0 \\
\hline \multicolumn{11}{|l|}{Mother's education} \\
\hline Primary or none & (97.8) & (92.0) & (81.7) & (73.3) & (92.0) & (81.7) & (73.3) & (92.0) & (92.0) & (78.8) \\
\hline Secondary & 94.6 & 95.9 & 95.4 & 91.2 & 95.9 & 95.4 & 91.2 & 98.1 & 97.4 & 90.4 \\
\hline Higher & 98.3 & 99.3 & 99.3 & 97.3 & 97.8 & 97.8 & 95.8 & 98.2 & 96.1 & 88.7 \\
\hline \multicolumn{11}{|l|}{Ethnicity of household head \({ }^{\text {H }}\)} \\
\hline Serbian & 96.2 & 97.2 & 96.9 & 93.5 & 96.4 & 96.1 & 92.7 & 97.7 & 97.0 & 89.1 \\
\hline Other & (100.0) & (97.1) & (89.6) & (85.7) & (97.1) & (89.6) & (85.7) & (97.1) & (91.6) & (84.8) \\
\hline \multicolumn{11}{|l|}{Mother's activity status} \\
\hline Employed & 98.4 & 98.9 & 98.5 & 94.8 & 97.8 & 97.4 & 93.7 & 98.2 & 96.2 & 87.4 \\
\hline Unemployed & (96.0) & (98.1) & (98.1) & (96.3) & (98.1) & (98.1) & (96.3) & (98.1) & (98.1) & (91.7) \\
\hline Inactive & 92.8 & 92.8 & 89.4 & 85.8 & 92.8 & 89.4 & 85.8 & 96.0 & 96.0 & 90.1 \\
\hline \multicolumn{11}{|l|}{Material deprivation} \\
\hline Three or more & 96.9 & 89.2 & 84.2 & 78.9 & 89.2 & 84.2 & 78.9 & 94.1 & 93.2 & 82.2 \\
\hline One or two & 98.1 & 98.1 & 98.1 & 95.3 & 95.8 & 95.8 & 93.1 & 98.6 & 98.6 & 89.1 \\
\hline None & 95.7 & 99.4 & 98.9 & 95.6 & 99.4 & 98.9 & 95.6 & 98.2 & 96.0 & 90.5 \\
\hline \multicolumn{11}{|l|}{Wealth index quintile} \\
\hline Poorest & 98.9 & 92.4 & 86.3 & 81.5 & 92.4 & 86.3 & 81.5 & 93.5 & 93.5 & 84.7 \\
\hline Second & 97.4 & 93.5 & 93.5 & 84.6 & 93.5 & 93.5 & 84.6 & 97.7 & 97.7 & 86.2 \\
\hline Middle & 99.1 & 98.5 & 97.2 & 94.1 & 98.5 & 97.2 & 94.1 & 99.4 & 97.9 & 92.3 \\
\hline Fourth & 98.3 & 98.7 & 98.7 & 95.0 & 95.5 & 95.5 & 91.9 & 98.7 & 97.2 & 87.4 \\
\hline Richest & 92.5 & 99.5 & 99.5 & 99.1 & 99.5 & 99.5 & 99.1 & 97.8 & 95.5 & 90.3 \\
\hline
\end{tabular}

1 MICS indicator TC. 1 - Tuberculosis immunization coverage
MICS indicator TC. 2 - Polio immunization coverag
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
 the oral polio vaccine (OPV).
в The labelling of HepB doses in the 2019 Serbia MICS as HepB1, HepB2, and HepB3 corresponds to HepBO (at birth), HepB1 and HepB2 according to the standard MICS methodology in instances where the first dose is given at birth according to the immunization calendar in the country
c Any record or report of a Hepatitis B birth dose is accepted regardless of timing.
- In Serbia, active immunization against diseases caused by pneumonia has been implemented since 1 March 2018, and refers to children born from 1 January 2018.

E Basic antigens include: BCG, OPV3/IPV3, DTP3 and MMR. In Serbia, MMR is received at age 12 months or later, and is therefore excluded from "Basic antigens" for children aged 12-23 months.
F Vaccination card or other documents where the vaccinations are written down (includes health facility records and home-based records). For children with vaccination records, the immunization coverage estimates for Serbia are mainly based on health facility records.
6 Includes children for whom vaccination cards/health facility records or other documents were observed with at least one vaccination dose recorded (Card availability).
н The ethnicity category "Other" includes categories: Albanian, Bosnian, Hungarian, Roma, Other and Does not want to declare.
() Figures that are based on 25-49 unweighted cases


\section*{Table TC.1.2B: Vaccinations by background characteristics (children aged 24-35 months)}

Percentage of children aged 24-35 months currently vaccinated against vaccine preventable childhood diseases (Crude coverage), Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{8}{|c|}{Percentage of children aged 24-35 months who received:} & \multicolumn{4}{|c|}{Percentage with:} \\
\hline & \multirow[b]{3}{*}{OPVR1/ IPVR1 \(^{\wedge}\)} & \multirow[b]{3}{*}{DTPR1} & \multirow[b]{3}{*}{HibR1} & \multirow[b]{3}{*}{PCVR1 \({ }^{\text {B }}\)} & \multirow[b]{3}{*}{MMR \({ }^{1.26}\)} & \multicolumn{3}{|c|}{Full vaccination} & \multirow[b]{3}{*}{No vaccinations} & \multirow[b]{3}{*}{Vaccination records \({ }^{6}\)} & \multirow[b]{3}{*}{Vaccination records seen \({ }^{\text {r }}\)} & \multirow[t]{3}{*}{Number of children aged 24-35 months} \\
\hline & & & & & & & \multicolumn{2}{|r|}{All antigens:} & & & & \\
\hline & & & & & & \[
\begin{gathered}
\text { Basic } \\
\text { antigens }^{3,0}
\end{gathered}
\] & excluding PCV4, & excluding PCV and revaccines \({ }^{5}\) & & & & \\
\hline Total & 73.2 & 73.6 & 73.1 & 6.1 & 87.2 & 81.0 & 65.8 & 79.5 & 0.5 & 74.8 & 66.7 & 384 \\
\hline \multicolumn{13}{|l|}{Sex} \\
\hline Male & 73.2 & 73.0 & 72.4 & 5.8 & 86.6 & 78.7 & 64.5 & 77.1 & 0.2 & 72.5 & 64.7 & 190 \\
\hline Female & 73.2 & 74.2 & 73.7 & 6.4 & 87.9 & 83.3 & 67.1 & 81.9 & 0.8 & 77.1 & 68.6 & 194 \\
\hline \multicolumn{13}{|l|}{Area} \\
\hline Urban & 71.9 & 71.5 & 71.1 & 8.6 & 84.1 & 76.5 & 62.1 & 74.2 & 0.3 & 75.1 & 67.5 & 220 \\
\hline Other & 74.9 & 76.3 & 75.8 & 2.7 & 91.4 & 86.9 & 70.9 & 86.6 & 0.7 & 74.4 & 65.5 & 165 \\
\hline \multicolumn{13}{|l|}{Region} \\
\hline Belgrade & 64.2 & 67.5 & 65.7 & 1.2 & 78.9 & 69.1 & 50.0 & 65.9 & 1.2 & 73.7 & 69.6 & 102 \\
\hline Vojodina & 82.8 & 82.8 & 82.8 & 14.3 & 92.9 & 86.2 & 79.6 & 85.5 & 0.0 & 78.1 & 65.2 & 91 \\
\hline Sumadija and Western Serbia & 78.0 & 78.0 & 78.0 & 2.7 & 92.0 & 92.0 & 76.7 & 90.9 & 0.0 & 72.8 & 66.6 & 115 \\
\hline Southern and Eastern Serbia & 66.5 & 64.2 & 64.2 & 7.9 & 84.4 & 74.1 & 54.3 & 73.5 & 1.0 & 75.5 & 64.5 & 77 \\
\hline \multicolumn{13}{|l|}{Mother's education} \\
\hline Primary or none & (76.4) & (76.4) & (76.4) & (6.6) & (86.0) & (86.0) & (76.4) & (86.0) & (1.8) & (60.7) & (53.8) & 41 \\
\hline Secondary & 71.2 & 71.6 & 71.1 & 2.4 & 89.0 & 84.8 & 65.7 & 83.2 & 0.0 & 75.9 & 68.8 & 165 \\
\hline Higher & 74.2 & 74.8 & 74.2 & 9.4 & 85.9 & 76.3 & 63.5 & 74.6 & 0.7 & 77.1 & 67.7 & 178 \\
\hline \multicolumn{13}{|l|}{Ethnicity of household head} \\
\hline Serbian & 74.9 & 74.8 & 74.2 & 5.4 & 87.8 & 81.2 & 66.5 & 79.4 & 0.4 & 78.2 & 70.3 & 326 \\
\hline Other & 63.7 & 67.1 & 67.1 & 9.7 & 83.9 & 79.8 & 62.2 & 79.8 & 1.3 & 56.0 & 46.7 & 59 \\
\hline \multicolumn{13}{|l|}{Mother's activity status} \\
\hline Employed & 76.5 & 76.2 & 75.7 & 8.9 & 89.3 & 84.0 & 69.3 & 82.3 & 0.0 & 75.2 & 67.1 & 238 \\
\hline Unemployed & 64.1 & 64.1 & 64.1 & 1.5 & 74.6 & 65.0 & 51.4 & 63.7 & 0.0 & 77.8 & 69.9 & 42 \\
\hline Inactive & 69.2 & 71.4 & 70.6 & 1.6 & 87.6 & 80.4 & 63.8 & 79.5 & 1.9 & 72.9 & 64.4 & 105 \\
\hline \multicolumn{13}{|l|}{Material deprivation} \\
\hline Three or more & 65.7 & 65.7 & 64.7 & 4.0 & 81.1 & 75.7 & 59.0 & 75.0 & 0.9 & 69.2 & 59.8 & 82 \\
\hline One or two & 73.1 & 73.8 & 73.8 & 4.3 & 89.3 & 82.6 & 66.6 & 82.4 & 0.0 & 74.2 & 65.5 & 136 \\
\hline None & 76.9 & 77.2 & 76.6 & 8.6 & 88.6 & 82.2 & 68.6 & 79.4 & 0.7 & 78.1 & 71.0 & 167 \\
\hline \multicolumn{13}{|l|}{Wealth index quintile} \\
\hline Poorest & 66.3 & 69.8 & 68.6 & 0.0 & 87.7 & 82.0 & 62.9 & 81.2 & 1.1 & 69.8 & 62.9 & 69 \\
\hline Second & 79.3 & 76.2 & 76.2 & 5.6 & 93.0 & 89.8 & 74.2 & 89.8 & 0.0 & 58.8 & 57.8 & 59 \\
\hline Middle & 77.5 & 77.5 & 77.5 & 6.3 & 88.8 & 85.0 & 70.4 & 84.2 & 0.0 & 85.9 & 73.6 & 65 \\
\hline Fourth & 71.1 & 72.1 & 71.1 & 8.2 & 83.4 & 78.7 & 65.1 & 77.1 & 0.0 & 78.8 & 70.1 & 108 \\
\hline Richest & 73.8 & 73.8 & 73.8 & 8.5 & 86.6 & 73.7 & 59.8 & 70.3 & 1.5 & 76.6 & 66.0 & 84 \\
\hline \multicolumn{13}{|l|}{\begin{tabular}{l}
\({ }^{1}\) MICS indicator TC. 8 - Rubella immunization coverage \\
2 MICS indicator TC.S1 - Measles immunization coverage: SDG indicator 3.b. 1 \\
\({ }^{3}\) MICS indicator TC.11a - Full immunization coverage (basic antigens) \\
\({ }^{4}\) MICS indicator TC.11b - Full immunization coverage (all antigens, excluding PCV) \\
^According to the national immunization schedule, the inactivated polio vaccine (IPV) has been administered in Serbia within a combined pentavalent vaccine (DTaP IPV Hib) since 2015, however, the cohort may include some cases of children who have received the oral polio vaccine (OPV). \\
\({ }^{\text {B }}\) In Serbia, active immunization against diseases caused by pneumonia has been implemented since 1 March 2018, and refers to children born from 1 January 2018. \\
\({ }^{\text {c }}\) Measles is administered through the combined measles, mumps and rubella (MMR) vaccine in Serbia and this vaccine is given to children after 12 months of age up to age 15 months. \\
- Basic antigens include: BCG, OPV3/IPV3, DTP3 and MMR. In Serbia, MMR is received at age 12 months or later, and is therefore excluded from "Basic antigens" for children aged 12-23 months, and kept for age \(24-35\) months. Therefore, the MICS indicator T..11a value on coverage by basic antigens is based on children aged \(24-35\) months. \\
E "All antigens: excluding PCV" includes: BCG, PolioR1, DTPR1, HibR1, HepB3 and MMR. The PCV vaccine is excluded (see note D). \\
F "All antigens: excluding PCV and revaccines" includes: BCG, Polio3, DTP3, Hib3, HepB3 and MMR. The PCV vaccine and Polio, DTP and Hib revaccines are excluded. \\
\({ }^{6}\) Vaccination card or other documents where the vaccinations are written down (includes health facility records and home-based records). For children with vaccination records, the immunization coverage estimates for Serbia are mainly based on health facility records. \\
" Includes children for whom vaccination cards/health facility records or other documents were observed with at least one vaccination dose recorded (Card availability). \\
' The ethnicity category "Other" includes categories: Albanian, Bosniian, Hungarian, Roma, Other and Does not want to declare. \\
\({ }^{1)}\) Figures that are based on \(25-49\) unweighted cases
\end{tabular}} \\
\hline
\end{tabular}

\section*{Table TC.1.3: Timeliness of measles vaccine}

Percentage of children aged 24-35 months vaccinated on time against measles, Serbia, 2019
\begin{tabular}{|c|c|c|}
\hline & Percentage of children who received the measles vaccine by 15 months of age \({ }^{1 / A}\) & Number of children \\
\hline Total \({ }^{\text {B }}\) & 43.2 & 366 \\
\hline \multicolumn{3}{|l|}{Sex} \\
\hline Male & 41.7 & 180 \\
\hline Female & 44.6 & 186 \\
\hline \multicolumn{3}{|l|}{Area} \\
\hline Urban & 35.2 & 207 \\
\hline Other & 53.6 & 159 \\
\hline \multicolumn{3}{|l|}{Region} \\
\hline Belgrade & 27.1 & 94 \\
\hline Vojvodina & 54.5 & 86 \\
\hline Sumadija and Western Serbia & 61.1 & 115 \\
\hline Southern and Eastern Serbia & 21.8 & 71 \\
\hline \multicolumn{3}{|l|}{Age (in months)} \\
\hline 24-29 & 47.6 & 189 \\
\hline 30-35 & 38.5 & 177 \\
\hline \multicolumn{3}{|l|}{Mother's education} \\
\hline Primary or none & (68.8) & 33 \\
\hline Secondary & 48.7 & 160 \\
\hline Higher & 33.2 & 173 \\
\hline \multicolumn{3}{|l|}{Father's education} \\
\hline Primary or none & (62.8) & 30 \\
\hline Secondary & 47.1 & 205 \\
\hline Higher & 34.2 & 112 \\
\hline Biological father not in the household & (*) & 19 \\
\hline \multicolumn{3}{|l|}{Mother's activity status} \\
\hline Employed & 42.2 & 225 \\
\hline Unemployed & (26.2) & 40 \\
\hline Inactive & 52.2 & 100 \\
\hline \multicolumn{3}{|l|}{Material deprivation} \\
\hline Three or more & 46.6 & 76 \\
\hline One or two & 45.3 & 129 \\
\hline None & 39.8 & 160 \\
\hline \multicolumn{3}{|l|}{Wealth index quintile} \\
\hline Poorest & 58.7 & 64 \\
\hline Second & 50.1 & 55 \\
\hline Middle & 47.7 & 64 \\
\hline Fourth & 29.9 & 104 \\
\hline Richest & 39.6 & 79 \\
\hline
\end{tabular}

1 MICS indicator TC.S2 - Timeliness of measles immunization coverage
A Measles is administered through the combined measles, mumps and rubella (MMR) vaccine in Serbia and this vaccine is given to children at age 12 months or later.
B The background characteristic "Ethnicity of household head" is not shown in the table due to small number of unweighted cases per disaggregation category
() Figures that are based on 25-49 unweighted cases
(") Figures that are based on fewer than 25 unweighted cases

Table TC.1.1R: Vaccinations in the first years of life
Percentage of children aged 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, Serbia Roma Settlements, 2019

Children aged 12-23 months: Vaccinated at any time before the survey according to:
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{3}{|l|}{Vaccinated at any time before the survey according to:} & \multirow[b]{2}{*}{Vaccinated by 12 months of age} & \multicolumn{3}{|l|}{Vaccinated at any time before the survey according to:} & \multirow[t]{2}{*}{Vaccinated by 12 months of age (MMR, OPVR1/IPVR1, DTPR1, HibR1, PCVR1 by 24 months)} \\
\hline & Vaccination records \({ }^{4, B}\) & Mother's report & Either \({ }^{\text { }}\) (Crude coverage) & & Vaccination recordd \({ }^{\text {A.B }}\) & Mother's report & Either \({ }^{\text {® }}\) (Crude coverage) & \\
\hline \multicolumn{9}{|l|}{Antigen} \\
\hline BCG1 & 78.8 & 14.6 & 93.5 & 92.6 & 76.8 & 10.8 & 87.6 & 87.6 \\
\hline \multicolumn{9}{|l|}{Polio \({ }^{0}\)} \\
\hline OPV1/IPV1 & 83.8 & 4.5 & 88.3 & 86.1 & 83.8 & 5.4 & 89.2 & 84.4 \\
\hline OPV2/IPV2 & 74.5 & 6.5 & 81.0 & 75.7 & 80.6 & 4.8 & 85.4 & 73.5 \\
\hline OPV3/IPV3 \({ }^{2}\) & 69.8 & 4.5 & 74.3 & 67.4 & 74.6 & 5.7 & 80.3 & 60.3 \\
\hline OPVR1/IPVR1 & 16.8 & 7.1 & 23.9 & 0.0 & 43.5 & 9.0 & 52.5 & 44.4 \\
\hline
\end{tabular}

Table TC.1.1R: Vaccinations in the first years of life (contd.)
Percentage of children aged 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, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{4}{|c|}{Children aged 12-23 months:} & \multicolumn{4}{|c|}{Children age 24-35 months:} \\
\hline & \multicolumn{3}{|l|}{Vaccinated at any time before the survey according to:} & \multirow[b]{2}{*}{Vaccinated by 12 months of age} & \multicolumn{3}{|l|}{Vaccinated at any time before the survey according to:} & \multirow[t]{2}{*}{Vaccinated by 12 months of age (MMR, OPVR1/IPVR1, DTPR1, HibR1, PCVR1 by 24 months)} \\
\hline & Vaccination records \({ }^{4, B}\) & Mother's report & Either \({ }^{\text { }}\) (Crude coverage) & & Vaccination records \({ }^{\text {A.B }}\) & Mother's report & Either \({ }^{0}\) (Crude coverage) & \\
\hline \multicolumn{9}{|l|}{DTP} \\
\hline 1 & 82.7 & 4.5 & 87.2 & 84.9 & 84.9 & 5.4 & 90.3 & 85.3 \\
\hline 2 & 73.4 & 6.5 & 79.9 & 74.4 & 82.0 & 4.8 & 86.8 & 74.3 \\
\hline \(3^{3}\) & 68.9 & 4.5 & 73.3 & 66.3 & 76.3 & 5.4 & 81.7 & 61.0 \\
\hline R1 & 16.2 & 7.1 & 23.3 & 0.0 & 44.8 & 6.5 & 51.4 & 42.4 \\
\hline \multicolumn{9}{|l|}{HepB \({ }^{\text {E }}\)} \\
\hline HepB at birth \({ }^{\text {F }}\) & 87.9 & 8.6 & 96.5 & 96.0 & 87.0 & 5.9 & 92.9 & 90.9 \\
\hline Within 1 day & 68.6 & 7.9 & 76.5 & 76.5 & 68.6 & 5.9 & 74.5 & 73.9 \\
\hline Later & 13.5 & 0.0 & 13.5 & 13.0 & 16.5 & 0.0 & 16.5 & 15.2 \\
\hline 2 & 81.7 & 7.8 & 89.5 & 87.5 & 84.5 & 5.7 & 90.2 & 85.3 \\
\hline 34 & 63.0 & 6.9 & 69.9 & 60.2 & 74.1 & 7.7 & 81.8 & 61.6 \\
\hline \multicolumn{9}{|l|}{Hib} \\
\hline 1 & 81.4 & 4.5 & 86.0 & 84.4 & 82.9 & 5.8 & 88.7 & 84.2 \\
\hline 2 & 72.8 & 6.5 & 79.3 & 73.7 & 80.0 & 5.2 & 85.2 & 73.1 \\
\hline \(3^{5}\) & 69.0 & 4.5 & 73.4 & 66.3 & 74.3 & 5.8 & 80.0 & 59.8 \\
\hline R1 & 15.5 & 7.1 & 22.6 & 0.0 & 42.6 & 6.1 & 48.8 & 41.1 \\
\hline \multicolumn{9}{|l|}{Pneumococcal (Conjugate) \({ }^{\text {a }}\)} \\
\hline 1 & 59.7 & 3.4 & 63.1 & 61.5 & 7.4 & 11.1 & 18.5 & 14.1 \\
\hline 2 & 52.3 & 4.0 & 56.4 & 55.1 & 6.5 & 10.8 & 17.3 & 17.3 \\
\hline 36 & 44.2 & 2.7 & 47.0 & 45.1 & 5.2 & 9.5 & 14.8 & 0.0 \\
\hline R1 & 6.3 & 2.8 & 9.0 & 0.9 & 3.9 & 4.6 & 8.5 & na \\
\hline \multicolumn{9}{|l|}{Measles - Mumps - Rubella (MMR) \({ }^{\text {H }}\)} \\
\hline 17.8 & 51.4 & 3.3 & 54.7 & 9.1 & 72.2 & 4.3 & 76.5 & 72.6 \\
\hline \multicolumn{9}{|l|}{Fully vaccinated} \\
\hline Basic antigens \({ }^{\text {9,1 }}\) & 67.4 & 2.5 & 70.0 & 58.4 & 64.7 & 1.5 & 66.2 & 41.8 \\
\hline \multicolumn{9}{|l|}{All antigens} \\
\hline Excluding PCV \({ }^{10,}\) & 18.1 & 0.7 & 18.8 & na & 44.4 & 0.8 & 45.2 & 20.6 \\
\hline Excluding PCV and revaccines \({ }^{k}\) & 45.3 & 1.8 & 47.1 & na & 62.4 & 0.8 & 63.2 & 34.7 \\
\hline No vaccinations & 0.0 & 1.3 & 1.3 & 1.3 & 0.7 & 2.8 & 3.5 & 3.5 \\
\hline Number of children & 187 & 187 & 187 & 187 & 233 & 233 & 233 & 233 \\
\hline
\end{tabular}

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. \& 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. 8 - Rubella immunization coverage
\({ }^{8}\) MICS indicator TC.S1 - Measles immunization coverage; SDG indicator 3.b. 1
- MICS indicator TC.11a - Full immunization coverage (basic antigens)
\({ }^{10}\) MICS indicator TC.11b - Full immunization coverage (all antigens, excluding PCV)
A Vaccination card or other documents where the vaccinations are written down (includes health facility records and home-based records). For children with vaccination records, the immunization coverage estimates for Serbia are mainly based on health facility records.
\({ }^{\text {B }} \operatorname{In}\) Serbia, children under age 3 years primarily receive vaccines against diphtheria, tetanus, pertussis, polio and hemophilus influenzae type b through the combined IPV-DTP-Hib vaccine. There are slight differences in the coverage estimates for these three vaccines as calculated based on vaccination records. Further analysis is required to determine the reasons for these differences
\({ }^{\text {c }}\) MICS indicators TC.1, TC.2, TC.3, TC.4, TC.5 and TC.6 refer to children aged 12-23 months; MICS indicators TC.8, TC.S1, TC.11a and TC.11b refer to children aged 24-35 months
- According to the national immunization schedule, the inactivated polio vaccine (IPV) has been administered in Serbia within a combined pentavalent vaccine (DTaP IPV Hib) since 2015, however, the cohort may include some cases of children who have received the oral polio vaccine (OPV).
E The labelling of HepB doses in the 2019 Serbia MICS as HepB1, HepB2, and HepB3 corresponds to HepBO (at birth), HepB1 and HepB2 according to the standard MICS methodology in instances where the first dose is given at birth according to the immunization calendar in the country
F The Hepatitis B birth dose is further disaggregated by timing of dose. For children with vaccination records, "Within 1 day" includes records of a dose given on the day of birth or the following day. For children relying on mother's report, "Within 1 day" refers to the 24 hours following birth, as this is specifically used in the recall question. Cases with unknown timing are not shown in the disaggregate, but are included in the total, which therefore may present more cases than the sum of the disaggregate.
g In Serbia, active immunization against diseases caused by pneumonia has been implemented since 1 March 2018 , and refers to children born from 1 January 2018.
* Measles is administered through the combined measles, mumps and rubella (MMR) vaccine in Serbia and this vaccine is given to children at age 12 months or later.

Basic antigens include: BCG, Polio3, DTP3, MMR. In Serbia, MMR is received at age 12 months or later, and is therefore excluded from "Basic antigens" for children aged 12-23 months, and kept for age 24-35 months. Therefore, the MICS indicator TC. 11 a value on coverage by basic antigens is based on children aged 24-35 months.
J "All antigens: excluding PCV" includes: BCG, PolioR1, DTPR1, HibR1, HepB3 and MMR as per the vaccination schedule in Serbia. The PCV vaccine is excluded (see note G).
k "All antigens: excluding PCV and revaccines" includes: BCG, Polio3, DTP3, Hib3, HepB3 and MMR. The PCV vaccine and Polio, DTP and Hib revaccines are excluded.
na not applicable

Table TC.1.2AR: Vaccinations by background characteristics (children aged 12-23 months)
Percentage of children aged 12-23 months currently vaccinated against vaccine preventable childhood diseases (Crude coverage), Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multirow[b]{3}{*}{BCG1} & \multicolumn{16}{|c|}{Percentage of children aged 12-23 months who received:} & & \multicolumn{2}{|l|}{Percentage with:} & \multirow[t]{3}{*}{Number of children aged 12-23 months} \\
\hline & & & Polio \({ }^{\text {a }}\) & & \multicolumn{3}{|c|}{DTP} & \multicolumn{3}{|c|}{НерВ \({ }^{\text {B }}\)} & \multicolumn{3}{|c|}{Hib} & \multicolumn{3}{|c|}{PCV' \({ }^{0}\)} & \multirow[b]{2}{*}{Basic
antigens} & \multirow[t]{2}{*}{\[
\begin{gathered}
\mathrm{No}_{0} \\
\text { vacci- } \\
\text { nations }
\end{gathered}
\]} & \multicolumn{2}{|l|}{\multirow[t]{2}{*}{\[
\begin{gathered}
\text { Vaccination } \\
\begin{array}{c}
\text { Vaccination } \\
\text { records }^{\text {F }}
\end{array} \begin{array}{c}
\text { recordds } \\
\text { seen }^{\text {a }}
\end{array}
\end{gathered}
\]}} & \\
\hline & & OPV1/ |PV1 & OPV21
IPV2 & & & & \(3^{3}\) & HepB at birth \({ }^{\text {c }}\) & 2 & & & 2 & \(3^{5}\) & & & \(3^{6}\) & & & & & \\
\hline Total & 93.5 & 88.3 & 81.0 & 74.3 & 87.2 & 79.9 & 73.3 & 96.5 & 89.5 & 69.9 & 86.0 & 79.3 & 73.4 & 63.1 & 56.4 & 47.0 & 70.0 & 1.3 & 62.8 & 58.8 & 187 \\
\hline \multicolumn{22}{|l|}{Sex} \\
\hline Male & 93.2 & 91.2 & 80.7 & 71.1 & 89.0 & 78.5 & 70.0 & 96.2 & 89.3 & 66.3 & 86.6 & 77.3 & 69.2 & 61.1 & 52.9 & 42.7 & 67.7 & 2.6 & 64.1 & 57.7 & 95 \\
\hline Female & 93.7 & 85.3 & 81.3 & 77.7 & 85.3 & 81.3 & 76.8 & 96.9 & 89.6 & 73.6 & 85.3 & 81.3 & 77.8 & 65.2 & 60.0 & 51.4 & 72.3 & 0.0 & 61.4 & 59.8 & 92 \\
\hline \multicolumn{22}{|l|}{Area} \\
\hline Urban & 92.8 & 87.9 & 81.5 & 73.4 & 87.9 & 81.5 & 72.8 & 97.2 & 88.3 & 70.4 & 86.2 & 80.6 & 72.2 & 62.2 & 54.6 & 44.5 & 67.9 & 0.3 & 59.8 & 57.4 & 29 \\
\hline Other & 94.9 & 89.1 & 79.9 & 76.3 & 85.4 & 76.2 & 74.6 & 95.0 & 92.1 & 68.6 & 85.4 & 76.2 & 76.2 & 65.2 & 60.4 & 52.5 & 74.6 & 3.7 & 69.4 & 61.8 & 58 \\
\hline \multicolumn{22}{|l|}{Mother's education} \\
\hline None & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (1) & (1) & (1) & (*) & ( & (*) & (*) & () & 20 \\
\hline Primary & 92.9 & 88.0 & 80.9 & 72.8 & 87.2 & 80.1 & 72.8 & 96.2 & 88.6 & 64.5 & 85.5 & 79.2 & 73.0 & 64.2 & 56.9 & 48.1 & 68.5 & 1.6 & 67.1 & 62.5 & 133 \\
\hline Secondary or higher & (94.7) & (91.8) & (86.5) & (81.5) & & & (76.1) & (96.8) & & & & & 76.1) & (71 & & (54.0) & (76. & (0.0) & (52.6) & (48.2) & 34 \\
\hline \multicolumn{22}{|l|}{Mother's activity status} \\
\hline Employed & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & ( & ( & ( & \((1)\) & ( & ( & \((\) & \((\) & (1) & \((\) & \((\) & \((\) & 19 \\
\hline Unemployed & (*) & \({ }^{*}\) ) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & \(\left.{ }^{*}\right)\) & (*) & \({ }^{*}\) ) & (*) & (*) & (*) & 18 \\
\hline Inactive & 93.2 & 88.5 & 81.2 & 74.6 & 88.5 & 81.2 & 74.1 & 96.6 & 89.4 & 70.3 & 87.7 & 81.2 & 74.8 & 63.7 & 57.6 & 47.4 & 70.5 & 0.9 & 64.8 & 61.0 & 50 \\
\hline \multicolumn{22}{|l|}{Material deprivation} \\
\hline Three or more & 94.1 & 88.1 & 80.9 & 74.4 & 86.8 & 79.6 & 73.3 & 96.0 & 88.7 & 67.0 & 85.4 & 78.9 & 73.5 & 64.3 & 57.8 & 47.1 & 71.1 & 1.5 & 63.1 & 59.1 & 164 \\
\hline Two & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & 9 \\
\hline None or one & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & 14 \\
\hline \multicolumn{22}{|l|}{Wealth index quintile} \\
\hline Poorest & 92.8 & 89.3 & 78.5 & 70.8 & 89.3 & 78.5 & 70.8 & 94.1 & 90.2 & 62.6 & 89.3 & 78.5 & 72.8 & 61.8 & 52.9 & 45.5 & 67.4 & 2.1 & 61.6 & 55.1 & 48 \\
\hline Second & (93.4) & (81.2) & (70.3) & (64.1) & (78.5) & (67.6) & (64.1) & (95.3) & (78.1) & (54.4) & (7.6) & (65.7) & (62.2) & (59.1) & (48.6) & (36.7) & (62.2) & (2.7) & (62.2) & (56.8) & 40 \\
\hline Middle & (97.3) & (84.2) & (80.9) & (74.6) & (81.4) & (78.1) & (71.8) & (96.0) & (85.9) & (69.7) & (80.4) & (77.1) & (71.8) & (64.5) & (61.2) & (49.3) & (69.2) & (0.0) & (74.6) & (69.5) & 36 \\
\hline Fourth & (93.2) & (94.2) & (85.9) & (80.1) & (94.2) & (85.9) & (80.1) & (100.0) & (97.9) & (85.7) & (90.9) & (85.9) & (80.1) & (66.3) & (57.6) & (47.2) & (76.1) & (0.0) & (54.0) & (51.4) & 34 \\
\hline Richest & (90.2) & (94.6) & (94.6) & (87.4) & (94.6) & (94.6) & (84.6) & (98.7) & (98.7) & (85.6) & (94.6) & (94.6) & (84.6) & (65.7) & (65.7) & (60.9) & (78.9) & (1.3) & (61.1) & (62.8) & 29 \\
\hline \multicolumn{22}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 94.3 & 85.2 & 76.6 & 69.7 & 83.6 & 74.9 & 68.9 & 95.1 & 85.1 & 62.0 & 82.6 & 74.0 & 69.1 & 61.7 & 53.9 & 43.8 & 66.2 & 1.7 & 65.6 & 59.8 & 125 \\
\hline Richest 40 percent & 91.8 & 94.4 & 89.9 & 83.4 & 94.4 & 89.9 & 82.1 & 99.4 & 98.3 & 85.6 & 92.6 & 89.9 & 82.1 & 66.0 & 61.3 & 53.5 & 77.4 & 0.6 & 57.2 & 56.7 & 62 \\
\hline \multicolumn{22}{|l|}{\begin{tabular}{l}
MICS indicator TC. 1 - Tuberculosis immunization coverage \\
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 \\
\({ }_{6}\) MICS indicator TC. 5 - Haemophilus influenzae type b (Hib) inmunization coverage \\
\({ }_{4}^{6}\) MICS indicator TC.6 - Pneumnococcal (Coniugate) immunization coverage: SDG indicator 3.b. 1 \\
a According to the national immunization schedulle, the inactivated polio vaccine (IPV) has been administered in Serbia within a combined pentavalent vaccine (DTaP IPV Hib) since 2015, however, the cohort may include some cases of children who have received the oral polio vaccine (OPV). \\
в The labelling of HepB doses in the 2019 Serbia MICS as HepB1, HepB2, and HepB3 corresponds to HepBO (at birth), HepB1 and HepB2 according to the standard MICS methodology in instances where the first dose is given at birth according to the immunization calendar in the country. \\
c Any record or report of a Hepatitis B birth dose is accepted regardless of timing. \\
- In Serbia, active immunization against diseases caused by pneumonia has been implemented since 1 March 2018, and refers to children born from 1 January 2018. \\
E Basic antigens include: BCG, OPV3/IPV3, DTP3 and MMR. In Serbia, MMR is received at age 12 months or later, and is therefore excluded from "Basic antigens" for children aged 12-23 months, and kept for age \(24-35\) months. Therefore, the MICS indicator TC.11a value on coverage by basic antigens is based on children aged \(24-35\) months. \\
F Vaccination card or other documents where the vaccinations are written down (includes health facility records and home-based records). For children with vaccination records, the immunization coverage estimates for Serbia are mainly based on health facility records. \\
6 Includes children for whom vaccination cards/health facility records or other documents were observed with a t least one vaccination dose recorded (Card availability). \\
(1) Figures that are based on 25-49 unweighted cases \\
(7) Figures that are based on fewer than 25 unweighted cases
\end{tabular}} \\
\hline
\end{tabular}

Table TC.1.2BR: Vaccinations by background characteristics (children aged 24-35 months)
Percentage of children aged 24-35 months currently vaccinated against vaccine preventable childhood diseases (Crude coverage), Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{4}{*}{} & \multicolumn{8}{|c|}{Percentage of children aged 24-35 months who received:} & \multicolumn{3}{|r|}{Procenat dece:} & \multirow[b]{4}{*}{Number of children aged 24-35 months} \\
\hline & \multirow[b]{3}{*}{OPVR1/ IPVR1 \(^{\text {a }}\)} & \multirow[b]{3}{*}{DTPR1} & \multirow[b]{3}{*}{HibR1} & \multirow[b]{3}{*}{PCVR1 \({ }^{\text {B }}\)} & \multirow[b]{3}{*}{MMR1 \({ }^{12.26}\)} & \multicolumn{3}{|c|}{Full vaccination} & \multirow[b]{3}{*}{No vaccinations} & \multirow[b]{3}{*}{Vaccination records \({ }^{6}\)} & \multirow[b]{3}{*}{Vaccination records seen \({ }^{\text {H }}\)} & \\
\hline & & & & & & \multirow[b]{2}{*}{\[
\begin{gathered}
\text { Basic } \\
\text { antigens }{ }^{3,0}
\end{gathered}
\]} & \multicolumn{2}{|c|}{All antigens:} & & & & \\
\hline & & & & & & & \begin{tabular}{l}
excluding \\
PCV4,
\end{tabular} & excluding PCV and revaccines \({ }^{5}\) & & & & \\
\hline Total & 52.5 & 51.4 & 48.8 & 8.5 & 76.5 & 66.2 & 45.2 & 63.2 & 3.5 & 60.8 & 49.3 & 233 \\
\hline \multicolumn{13}{|l|}{Sex} \\
\hline Male & 51.4 & 48.5 & 43.9 & 10.2 & 76.4 & 67.1 & 40.7 & 63.2 & 3.3 & 70.4 & 57.4 & 107 \\
\hline Female & 53.4 & 53.8 & 52.9 & 7.0 & 76.6 & 65.4 & 49.0 & 63.1 & 3.8 & 52.6 & 42.4 & 126 \\
\hline \multicolumn{13}{|l|}{Area} \\
\hline Urban & 48.1 & 47.6 & 44.6 & 7.8 & 69.6 & 57.9 & 42.0 & 55.8 & 4.6 & 60.1 & 46.3 & 159 \\
\hline Other & 61.9 & 59.3 & 57.8 & 10.0 & 91.2 & 84.0 & 51.9 & 79.0 & 1.4 & 62.3 & 55.8 & 74 \\
\hline \multicolumn{13}{|l|}{Mother's education} \\
\hline None & (32.6) & (32.6) & (32.6) & (4.9) & (50.2) & (37.9) & (32.6) & (37.9) & (13.8) & (50.7) & (43.9) & 27 \\
\hline Primary & 47.7 & 48.0 & 44.2 & 6.7 & 76.1 & 66.2 & 40.0 & 62.3 & 2.9 & 62.8 & 52.2 & 160 \\
\hline Secondary or higher & (80.1) & (73.7) & (73.7) & (16.7) & (92.7) & (82.5) & (70.0) & (80.4) & (0.0) & (59.5) & (42.6) & 47 \\
\hline \multicolumn{13}{|l|}{Mother's activity status} \\
\hline Employed & (56.0) & (47.1) & (47.1) & (7.3) & (70.8) & (63.4) & (47.1) & (63.4) & (4.9) & (29.7) & (23.1) & 23 \\
\hline Unemployed & \(\left.{ }^{*}\right)\) & \(\left.{ }^{*}\right)\) & \({ }^{*}\) ) & (*) & (*) & \({ }^{*}\) ) & (*) & \(\left.{ }^{*}\right)\) & (*) & (*) & (*) & 22 \\
\hline Inactive & 53.3 & 51.9 & 50.3 & 9.6 & 77.5 & 69.0 & 47.1 & 65.2 & 3.8 & 63.3 & 52.2 & 188 \\
\hline \multicolumn{13}{|l|}{Material deprivation} \\
\hline Three or more & 50.6 & 49.3 & 46.2 & 6.7 & 74.2 & 63.9 & 42.4 & 60.5 & 4.2 & 58.0 & 45.7 & 196 \\
\hline Two & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & 20 \\
\hline None or one & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & 16 \\
\hline \multicolumn{13}{|l|}{Wealth index quintile} \\
\hline Poorest & 41.6 & 39.6 & 37.9 & 10.7 & 73.4 & 66.0 & 34.7 & 61.0 & 2.5 & 51.3 & 41.3 & 64 \\
\hline Second & (52.4) & (55.3) & (50.5) & (3.1) & (71.0) & (52.5) & (46.2) & (52.5) & (5.6) & (57.8) & (46.2) & 40 \\
\hline Middle & 61.9 & 60.7 & 58.9 & 7.3 & 82.8 & 72.6 & 53.8 & 68.9 & 3.4 & 75.2 & 60.3 & 54 \\
\hline Fourth & (54.5) & (46.7) & (44.3) & (16.3) & (68.0) & (59.1) & (40.6) & (56.5) & (0.0) & (59.7) & (48.6) & 38 \\
\hline Richest & (55.6) & (58.7) & (55.6) & (3.9) & (87.6) & (79.7) & (54.4) & (77.2) & (7.1) & (60.3) & (51.3) & 36 \\
\hline \multicolumn{13}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 51.3 & 50.8 & 48.3 & 7.6 & 76.0 & 64.9 & 44.2 & 61.6 & 3.6 & 61.1 & 49.1 & 159 \\
\hline Richest 40 percent & 55.0 & 52.5 & 49.8 & 10.3 & 77.5 & 69.1 & 47.3 & 66.6 & 3.4 & 60.0 & 49.9 & 74 \\
\hline
\end{tabular}

MICS indicator TC. 8 - Rubella immunization coverage
2 MICS indicator TC.S1 - Measles immunization coverage; SDG indicator 3.b. 1
3 MICS indicator TC.11a - Full immunization coverage (basic antigens)
4 MICS indicator TC.11b - Full immunization coverage (all antigens, excluding PCV)
A According to the national immunization schedule, the inactivated polio vaccine (IPV) has been administered in Serbia within a combined pentavalent vaccine (DTaP IPV Hib) since 2015, however, the cohort may include some cases of children who have received the oral polio vaccine (OPV)
B In Serbia, active immunization against diseases caused by pneumonia has been implemented since 1 March 2018, and refers to children born from 1 January 2018.
c Measles is administered through the combined measles, mumps and rubella (MMR) vaccine in Serbia and this vaccine is given to children after 12 months of age up to age 15 months.
 TC.11a value on coverage by basic antigens is based on children aged 24-35 months.
E "All antigens: excluding PCV" includes: BCG, PolioR1, DTPR1, HibR1, HepB3 and MMR. The PCV vaccine is excluded (see note D).
"All antigens: excluding PCV and revaccines" includes: BCG, Polio3, DTP3, Hib3, HepB3 and MMR. The PCV vaccine and Polio, DTP and Hib revaccines are excluded.
G Vaccination card or other documents where the vaccinations are written down (includes health facility records and home-based records). For children with vaccination records, the immunization coverage estimates for Serbia are mainly based on health facility records.
H Includes children for whom vaccination cards/health facility records or other documents were observed with at least one vaccination dose recorded (Card availability).
() Figures that are based on 25-49 unweighted cases
(") Figures that are based on fewer than 25 unweighted cases

Table TC.1.3R: Timeliness of measles vaccine
Percentage of children aged 24-35 months vacinated on time against measles, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|}
\hline & Percentage of chiIdren who received the measles vaccine by 15 months of agel, & Number of children \\
\hline Total & 43.9 & 216 \\
\hline \multicolumn{3}{|l|}{Sex} \\
\hline Male & 46.3 & 99 \\
\hline Female & 41.9 & 117 \\
\hline \multicolumn{3}{|l|}{Area} \\
\hline Urban & 37.9 & 147 \\
\hline Other & 56.9 & 69 \\
\hline \multicolumn{3}{|l|}{Age (in months)} \\
\hline 24-29 & 41.4 & 110 \\
\hline 30-35 & 46.6 & 105 \\
\hline \multicolumn{3}{|l|}{Mother's education} \\
\hline None & (15.5) & 24 \\
\hline Primary & 44.5 & 152 \\
\hline Secondary or higher & (58.6) & 40 \\
\hline \multicolumn{3}{|l|}{Mother's activity status} \\
\hline Employed & (*) & 22 \\
\hline Unemployed & (*) & 20 \\
\hline Inactive & 44.0 & 174 \\
\hline \multicolumn{3}{|l|}{Material deprivation} \\
\hline Three or more & 41.0 & 183 \\
\hline Two & (*) & 17 \\
\hline None or one & (*) & 15 \\
\hline \multicolumn{3}{|l|}{Wealth index quintile} \\
\hline Poorest & 37.9 & 63 \\
\hline Second & (42.7) & 37 \\
\hline Middle & (46.5) & 48 \\
\hline Fourth & (31.6) & 32 \\
\hline Richest & (64.3) & 35 \\
\hline \multicolumn{3}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 41.9 & 148 \\
\hline Richest 40 percent & 48.5 & 67 \\
\hline
\end{tabular}

1 MICS indicator TC.S2 - Timeliness of measles immunization coverage
a Measles is administered through the combined measles, mumps and rubella (MMR) vaccine in Serbia and this vaccine is given to children at age 12 months or later.
() Figures that are based on \(25-49\) unweighted cases
(7) Figures that are based on fewer than 25 unweighted cases

\subsection*{7.2 HOUSEHOLD ENERGY USE}

There is 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 SDGs seeks to ensure access to affordable, reliable, sustainable and modern energy for all by 2030, and is measured as the percentage of the population relying on clean fuels and technology. \({ }^{79}\)
The 2019 Serbia MICS and 2019 Serbia Roma Settlements MICS 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 devices with chimneys or other venting mechanisms which can improve indoor air quality through moving a proportion of the pollutants outdoors.

Households that use clean fuels and technologies for cooking are those mainly using an electric stove, solar cooker, Liquefied Petroleum Gas (LPG)/cooking gas stove, biogas stove, or a liquid fuel stove burning ethanol/alcohol only. Tables TC.4.1 and TC.4.1R present 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.
Tables TC.4.2 and TC.4.2R further present 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. Tables TC.4.3 and TC.4.3R present 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 heaters, electricity, piped natural gas, LPG/cooking gas, biogas, or alcohol/ethanol. Tables TC.4.4 and TC.4.4R present 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. Tables TC.4.5 and TC.4.5R present the percent distribution of household members by the type of space heating mainly used in the household, and the presence of a chimney.

Households that use clean fuels and technologies for lighting are those mainly using electricity, solar lanterns, rechargeable or battery powered flashlights, torches or lanterns, or biogas lamps. Tables TC.4.6 and TC.4.6R present 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. Tables TC.4.7 and TC.4.7R present the percentage of household members living in households using clean fuels and technologies for cooking, space heating and lighting.

\section*{Table TC.4.1: Primary reliance on clean fuels and technologies for cooking}

Percent distribution of household members by type of cookstove mainly used by the household and percentage of household members living in households using clean fuels and technologies for cooking, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{8}{|c|}{Percentage of household members in households with primary reliance on:} & \multirow[b]{3}{*}{Total} & \multirow[b]{3}{*}{Number of household members} & \multirow[t]{3}{*}{Primary reliance on clean fuels and technologies for cooking (in households that reported cooking) \({ }^{1}\)} & \multirow[t]{3}{*}{Number of household members (living in households that reported cooking)} \\
\hline & \multicolumn{4}{|l|}{Clean fuels and technologies for cooking and using \({ }^{\text {A }}\)} & \multicolumn{3}{|l|}{Other fuels for cooking and using \({ }^{\text {B }}\)} & \multirow[b]{2}{*}{No food cooked in the household} & & & & \\
\hline & Electric stove & Liquefied Petroleum Gas (LPG)/ Cooking gas stove & Piped natural gas stove & Biogas stove & Manufactured solid fuel stove & Traditional solid fuel stove & \[
\begin{gathered}
\text { Other } \\
\text { cookstove/ } \\
\text { Missing }
\end{gathered}
\] & & & & & \\
\hline Total & 66.5 & 9.9 & 5.4 & 0.0 & 15.9 & 2.2 & 0.1 & 0.1 & 100.0 & 18,105 & 81.9 & 18,090 \\
\hline Area & & & & & & & & & & & & \\
\hline Urban & 80.0 & 8.2 & 5.5 & 0.0 & 5.7 & 0.5 & 0.1 & 0.1 & 100.0 & 10,571 & 93.8 & 10,558 \\
\hline Other & 47.5 & 12.3 & 5.4 & 0.0 & 30.2 & 4.6 & 0.0 & 0.0 & 100.0 & 7,534 & 65.2 & 7,532 \\
\hline Region & & & & & & & & & & & & \\
\hline Belgrade & 84.2 & 9.4 & 0.8 & 0.0 & 4.8 & 0.6 & 0.1 & 0.1 & 100.0 & 4,109 & 94.5 & 4,106 \\
\hline Vojoodina & 61.5 & 13.2 & 18.6 & 0.0 & 4.4 & 2.2 & 0.1 & 0.1 & 100.0 & 5,016 & 93.4 & 5,012 \\
\hline Sumadija and Western Serbia & 59.5 & 8.2 & 0.4 & 0.0 & 27.0 & 4.8 & 0.0 & 0.1 & 100.0 & 4,925 & 68.1 & 4,920 \\
\hline Southern and Eastern Serbia & 63.0 & 8.5 & 0.0 & 0.0 & 27.7 & 0.7 & 0.0 & 0.1 & 100.0 & 4,055 & 71.5 & 4,052 \\
\hline
\end{tabular}

\footnotetext{
79 WHO, Burning Opportunity: Clean Household Energy for Health, Sustainable Development, and Wellbeing of Women and Children, WHO Press, Geneva, 2016. http://apps.who.int/iris/bitstream/handle/10665/204717/9789241565233_eng.pdfisessionid=63CEC48ED96098D4256007A76FEB8907?sequence=1
}

Table TC.4.1: Primary reliance on clean fuels and technologies for cooking (contd.)
Percent distribution of household members by type of cookstove mainly used by the household and percentage of household members living in households using clean fuels and technologies for cooking, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{8}{|c|}{Percentage of household members in households with primary reliance on:} & & \multirow[b]{3}{*}{Number of household members} & \multirow[t]{3}{*}{Primary reliance on clean fuels and technologies for cooking (in households that reported cooking) \({ }^{1}\)} & \multirow[t]{3}{*}{Number of household members (living in households that reported cooking)} \\
\hline & Clean fue & and technologi & ies for cookir & g and using \({ }^{\text {A }}\) & Other fuels & for cooking & and using \({ }^{\text {B }}\) & & & & & \\
\hline & Electric stove & Liquefied Petroleum Gas (LPG)/ Cooking gas stove & Piped
natural gas stove & Biogas stove & Manufactured solid fuel stove & Traditional solid fuel stove & \[
\begin{aligned}
& \text { Other } \\
& \text { cookstove/ } \\
& \text { Missing }
\end{aligned}
\] & No food cooked in the household & Total & & & \\
\hline \multicolumn{13}{|l|}{Education of household head} \\
\hline Primary or none & 47.1 & 9.6 & 3.7 & 0.0 & 33.9 & 5.4 & 0.1 & 0.1 & 100.0 & 3,906 & 60.6 & 3,901 \\
\hline Secondary & 65.9 & 11.1 & 6.9 & 0.0 & 14.3 & 1.7 & 0.0 & 0.1 & 100.0 & 9,371 & 84.0 & 9,362 \\
\hline Higher & 83.1 & 7.9 & 4.0 & 0.0 & 4.3 & 0.6 & 0.1 & 0.0 & 100.0 & 4,828 & 95.0 & 4,827 \\
\hline \multicolumn{13}{|l|}{Ethnicity of household head} \\
\hline Serbian & 68.7 & 8.9 & 5.0 & 0.0 & 15.3 & 1.9 & 0.0 & 0.1 & 100.0 & 15,811 & 82.8 & 15,799 \\
\hline Hungarian & 56.2 & 24.4 & 12.8 & 0.0 & 4.1 & 2.1 & 0.2 & 0.2 & 100.0 & 597 & 93.6 & 596 \\
\hline Bosnian & 38.8 & 3.8 & 0.0 & 0.0 & 56.2 & 0.9 & 0.0 & 0.2 & 100.0 & 458 & 42.7 & 457 \\
\hline Roma & 47.2 & 8.6 & 0.0 & 0.0 & 31.2 & 12.9 & 0.0 & 0.0 & 100.0 & 326 & 55.9 & 326 \\
\hline Other/Does not want to declare & 54.4 & 21.1 & 12.2 & 0.0 & 7.7 & 4.1 & 0.3 & 0.1 & 100.0 & 914 & 87.8 & 913 \\
\hline \multicolumn{13}{|l|}{Activity status of household head} \\
\hline Employed & 67.7 & 9.9 & 5.3 & 0.0 & 14.8 & 2.2 & 0.1 & 0.0 & 100.0 & 9,536 & 82.9 & 9,533 \\
\hline Unemployed & 66.4 & 7.3 & 1.5 & 0.0 & 22.0 & 2.8 & 0.0 & 0.0 & 100.0 & 734 & 75.2 & 734 \\
\hline Inactive & 65.0 & 10.2 & 6.0 & 0.0 & 16.6 & 2.1 & 0.0 & 0.2 & 100.0 & 7,836 & 81.2 & 7,823 \\
\hline \multicolumn{13}{|l|}{Material deprivation} \\
\hline Three or more & 55.6 & 9.9 & 3.0 & 0.0 & 26.6 & 4.7 & 0.1 & 0.1 & 100.0 & 4,537 & 68.6 & 4,532 \\
\hline One or two & 64.8 & 9.6 & 5.8 & 0.0 & 17.9 & 1.8 & 0.0 & 0.1 & 100.0 & 6,867 & 80.2 & 6,860 \\
\hline None & 75.5 & 10.3 & 6.7 & 0.0 & 6.5 & 0.9 & 0.1 & 0.0 & 100.0 & 6,702 & 92.5 & 6,699 \\
\hline \multicolumn{13}{|l|}{Wealth index quintile} \\
\hline Poorest & 32.1 & 6.9 & 0.9 & 0.0 & 51.8 & 8.1 & 0.0 & 0.3 & 100.0 & 3,618 & 39.9 & 3,608 \\
\hline Second & 57.0 & 12.6 & 4.9 & 0.0 & 22.7 & 2.6 & 0.1 & 0.1 & 100.0 & 3,626 & 74.6 & 3,623 \\
\hline Middle & 74.8 & 12.3 & 8.1 & 0.0 & 4.2 & 0.3 & 0.2 & 0.0 & 100.0 & 3,621 & 95.3 & 3,620 \\
\hline Fourth & 80.7 & 10.7 & 8.0 & 0.0 & 0.6 & 0.0 & 0.0 & 0.0 & 100.0 & 3,619 & 99.4 & 3,619 \\
\hline Richest & 87.7 & 7.0 & 5.3 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 3,621 & 100.0 & 3,621 \\
\hline
\end{tabular}
\({ }^{1}\) MICS indicator TC. 15 - Primary reliance on clean fuels and technologies for cooking
A The categories "Solar cooker" and "Liquid fuel stove using alcohol/ethanol" are not shown because no cases were found.
B The categories "Liquid fuel stove not using alcohol/ethanol" and "Three stone stove/Open fire" are not shown because no cases were found.

\section*{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, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{10}{|c|}{Percentage of household members in households with primary reliance on:A} & \multirow[b]{3}{*}{Number of household members} \\
\hline & \multirow[t]{2}{*}{Clean fuels and technologies} & \multicolumn{5}{|c|}{Solid fuels for cooking} & \multirow[t]{2}{*}{Other fuel for cooking/ Missing} & \multirow[t]{2}{*}{No food cooked in the household} & \multirow[b]{2}{*}{Total} & \multirow[t]{2}{*}{Solid fuels and technology for cooking} & \\
\hline & & Coal/Lignite & Charcoal & Wood & Sawdust & Other solid fuels \({ }^{B}\) & & & & & \\
\hline Total & 81.8 & 0.3 & 0.0 & 16.8 & 0.9 & 0.0 & 0.1 & 0.1 & 100.0 & 18.1 & 18,105 \\
\hline Area & & & & & & & & & & & \\
\hline Urban & 93.7 & 0.3 & 0.0 & 5.4 & 0.5 & 0.0 & 0.1 & 0.1 & 100.0 & 6.2 & 10,571 \\
\hline Other & 65.2 & 0.2 & 0.1 & 32.8 & 1.6 & 0.0 & 0.0 & 0.0 & 100.0 & 34.8 & 7,534 \\
\hline Region & & & & & & & & & & & \\
\hline Belgrade & 94.4 & 0.9 & 0.2 & 4.3 & 0.0 & 0.0 & 0.1 & 0.1 & 100.0 & 5.4 & 4,109 \\
\hline Vojuodina & 93.3 & 0.0 & 0.0 & 6.3 & 0.2 & 0.1 & 0.1 & 0.1 & 100.0 & 6.6 & 5,016 \\
\hline Sumadija and Western Serbia & 68.1 & 0.1 & 0.0 & 29.1 & 2.6 & 0.0 & 0.0 & 0.1 & 100.0 & 31.8 & 4,925 \\
\hline Southern and Eastern Serbia & 71.5 & 0.2 & 0.0 & 27.5 & 0.8 & 0.0 & 0.0 & 0.1 & 100.0 & 28.4 & 4,055 \\
\hline
\end{tabular}

\section*{Table TC.4.2: Primary reliance on solid fuels for cooking (contd.)}

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, Serbia, 2019

Percentage of household members in households with primary reliance on:A


A The categories "Alcohol/Ethanol", "Gasoline/Diesel", "Kerosene/Paraffin", "Animal dung/waste", "Processed biomass (pellets) or woodchips" and "Garbage/Plastic" are not shown because no cases were found.
Other solid fuels include crop residue/grass/straw/shrubs.

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, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{4}{*}{} & \multirow[t]{4}{*}{Percentage of household members living in households with primary reliance on polluting fuels and technology for cooking} & \multirow[b]{4}{*}{Number of household members} & \multicolumn{7}{|l|}{Percentage of household members living in households cooking with polluting fuels and} & \multirow{4}{*}{Total} & \multicolumn{2}{|l|}{\multirow[t]{4}{*}{\begin{tabular}{ll} 
Percentage & \\
of household & Number of \\
members living & houssenold \\
in households & members living \\
cooking with & in households \\
polluting fuels & using polluting \\
and technology & fuels and \\
in poorly & technology for \\
ventilated \(\quad\) cooking \\
locations &
\end{tabular}}} \\
\hline & & & \multicolumn{2}{|l|}{Cookstove has} & \multicolumn{5}{|c|}{Place of cooking is:} & & & \\
\hline & & & & & In ma & in house & & & & & & \\
\hline & & & Chimney & Fan & No separate room & In a separate room & In a separate building & \begin{tabular}{l}
On veranda \\
or covered \\
porch
\end{tabular} & Other place & & & \\
\hline Total & 18.1 & 18,105 & 17.9 & 0.3 & 62.2 & 26.7 & 10.3 & 0.7 & 0.0 & 100.0 & 0.5 & 3,272 \\
\hline Area & & & & & & & & & & & & \\
\hline Urban & 6.2 & 10,571 & 6.1 & 0.1 & 65.4 & 28.3 & 6.2 & 0.2 & 0.0 & 100.0 & 0.6 & 652 \\
\hline Other & 34.8 & 7,534 & 34.5 & 0.5 & 61.4 & 26.4 & 11.3 & 0.9 & 0.0 & 100.0 & 0.5 & 2,621 \\
\hline Region & & & & & & & & & & & & \\
\hline Belgrade & 5.4 & 4,109 & 5.3 & 0.0 & 41.7 & 41.5 & 16.3 & 0.5 & 0.0 & 100.0 & 1.6 & 221 \\
\hline Vojuodina & 6.6 & 5,016 & 6.4 & 0.0 & 61.7 & 27.7 & 8.6 & 1.9 & 0.0 & 100.0 & 1.0 & 330 \\
\hline Sumadija and Western Serbia & 31.8 & 4,925 & 31.8 & 0.4 & 62.6 & 26.8 & 10.2 & 0.4 & 0.0 & 100.0 & 0.1 & 1,568 \\
\hline Southern and Eastern Serbia & 28.4 & 4,055 & 28.2 & 0.6 & 65.7 & 23.5 & 9.8 & 0.9 & 0.1 & 100.0 & 0.8 & 1,152 \\
\hline
\end{tabular}

Table TC.4.3: Polluting fuels and technologies for cooking by type and characteristics of cookstove and place of cooking (contd.)
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, Serbia, 2019
\begin{tabular}{ll} 
Percentage & \\
of household & \\
members living & \\
in households & Number of \\
with primary & household \\
reliance on & members \\
polluting fuels & \\
and technology & \\
for cooking &
\end{tabular}

\begin{tabular}{ll} 
Percentage \\
of household & Number of \\
members living & houssehold \\
in households & members living \\
cooking with & in households \\
polluting fuels & using polluting \\
and technology & fuels and \\
in poorly & technology for \\
ventilated \(\quad\) cooking \\
locations
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Education of househol & & & & & & & & & & & & \\
\hline Primary or none & 39.4 & 3,906 & 39.1 & 0.4 & 63.9 & 27.3 & 7.8 & 0.9 & 0.0 & 100.0 & 0.5 & 1,537 \\
\hline Secondary & 16.0 & 9,371 & 15.9 & 0.3 & 61.8 & 25.5 & 12.0 & 0.6 & 0.1 & 100.0 & 0.6 & 1,499 \\
\hline Higher & 4.9 & 4,828 & 4.9 & 0.1 & 53.9 & 30.7 & 15.4 & 0.0 & 0.0 & 100.0 & 0.0 & 236 \\
\hline \multicolumn{13}{|l|}{Ethnicity of household head} \\
\hline Serbian & 17.2 & 15,811 & 17.1 & 0.3 & 58.5 & 28.9 & 11.9 & 0.7 & 0.0 & 100.0 & 0.6 & 2,719 \\
\hline Hungarian & 6.2 & 597 & 6.2 & 0.0 & (81.7) & (18.3) & (0.0) & (0.0) & (0.0) & 100.0 & (0.0) & 37 \\
\hline Bosnian & 57.2 & 458 & 57.1 & 0.5 & 91.3 & 7.1 & 0.0 & 1.6 & 0.0 & 100.0 & 0.2 & 262 \\
\hline Roma & 44.1 & 326 & 43.5 & 0.0 & 80.0 & 20.0 & 0.0 & 0.0 & 0.0 & 100.0 & 1.5 & 144 \\
\hline Other/Does not want to declare & 12.1 & 914 & 11.9 & 0.0 & 55.4 & 32.0 & 11.2 & 1.4 & 0.0 & 100.0 & 0.0 & 111 \\
\hline \multicolumn{13}{|l|}{Activity status of household head} \\
\hline Employed & 17.0 & 9,536 & 17.0 & 0.2 & 60.0 & 26.3 & 12.9 & 0.9 & 0.0 & 100.0 & 0.2 & 1,624 \\
\hline Unemployed & 24.8 & 734 & 24.5 & 0.5 & 78.5 & 21.5 & 0.0 & 0.0 & 0.0 & 100.0 & 1.2 & 182 \\
\hline Inactive & 18.7 & 7,836 & 18.5 & 0.3 & 62.7 & 27.9 & 8.7 & 0.6 & 0.1 & 100.0 & 0.8 & 1,466 \\
\hline \multicolumn{13}{|l|}{Material deprivation} \\
\hline Three or more & 31.3 & 4,537 & 31.0 & 0.3 & 73.9 & 20.1 & 5.0 & 1.0 & 0.1 & 100.0 & 0.8 & 1,422 \\
\hline One or two & 19.8 & 6,867 & 19.7 & 0.4 & 56.5 & 31.7 & 11.4 & 0.4 & 0.0 & 100.0 & 0.5 & 1,357 \\
\hline None & 7.4 & 6,702 & 7.3 & 0.0 & 44.2 & 32.2 & 22.8 & 0.9 & 0.0 & 100.0 & 0.0 & 493 \\
\hline \multicolumn{13}{|l|}{Wealth index quintile} \\
\hline Poorest & 59.9 & 3,618 & 59.6 & 0.8 & 72.4 & 20.4 & 6.2 & 0.9 & 0.0 & 100.0 & 0.5 & 2,167 \\
\hline Second & 25.4 & 3,626 & 25.1 & 0.5 & 46.6 & 37.5 & 15.4 & 0.4 & 0.0 & 100.0 & 0.7 & 920 \\
\hline Middle & 4.5 & 3,621 & 4.5 & 0.0 & 13.3 & 53.0 & 33.7 & 0.0 & 0.0 & 100.0 & 0.0 & 164 \\
\hline Fourth & 0.6 & 3,619 & 0.6 & 0.0 & (70.5) & (6.5) & (23.1) & (0.0) & (0.0) & 100.0 & (0.0) & 21 \\
\hline Richest & 0.0 & 3,621 & 0.0 & 0.0 & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & 0 \\
\hline
\end{tabular}
() Figures that are based on \(25-49\) unweighted cases
\({ }^{(")}\) Figures that are based on fewer than 25 unweighted cases

\section*{Table TC.4.4: Primary reliance on clean fuels and technologies for space heating}

Percent distribution of household members by 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, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{11}{|c|}{Percentage of household members in households with primary reliance on} & \multirow[b]{3}{*}{Total} & & \multicolumn{2}{|l|}{\multirow[t]{3}{*}{\begin{tabular}{cc} 
Primary & \\
reliance on & \\
clean fuels & Number of \\
and technolo- & household \\
members \\
gies for space & (living in ho- \\
heating (in & (iseholds that \\
households & useported the \\
that reported & repore of space \\
the use & use \\
of space & heating) \\
heatingl &
\end{tabular}}} \\
\hline & Clean fue & for space & eating \({ }^{\text {A }}\) & & & ing fuel & for space he & ating \({ }^{\text {A }}\) & & & & & & \\
\hline Central heating & Electricity & Piped natural gas & Other clean fuels \({ }^{8}\) & Coal/ Lignite & Charcoal & & Processed biomass (pellets) or woodchips & Other polluting fuels \({ }^{\text {c }}\) & No response & No space heating in the household & & Number of household members & & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Total & 43.9 & 8.0 & 2.4 & 0.1 & 1.8 & 0.1 & 43.0 & 0.5 & 0.1 & 0.0 & 0.0 & 100.0 & 18,105 & 54.4 & 18,097 \\
\hline \multicolumn{16}{|l|}{Area} \\
\hline Urban & 55.5 & 12.1 & 2.5 & 0.1 & 1.4 & 0.1 & 27.8 & 0.5 & 0.1 & 0.1 & 0.0 & 100.0 & 10,571 & 70.1 & 10,568 \\
\hline Other & 27.6 & 2.2 & 2.4 & 0.1 & 2.3 & 0.2 & 64.5 & 0.4 & 0.2 & 0.0 & 0.1 & 100.0 & 7,534 & 32.3 & 7,530 \\
\hline \multicolumn{16}{|l|}{Region} \\
\hline Belgrade & 60.3 & 17.4 & 0.3 & 0.1 & 2.3 & 0.3 & 18.5 & 0.5 & 0.1 & 0.1 & 0.0 & 100.0 & 4,109 & 78.1 & 4,108 \\
\hline Vojodina & 50.9 & 3.2 & 8.4 & 0.1 & 1.1 & 0.2 & 35.6 & 0.1 & 0.3 & 0.0 & 0.1 & 100.0 & 5,016 & 62.6 & 5,010 \\
\hline Sumadija and Western Serbia & 39.8 & 5.2 & 0.1 & 0.0 & 0.4 & 0.0 & 54.2 & 0.2 & 0.0 & 0.0 & 0.0 & 100.0 & 4,925 & 45.1 & 4,925 \\
\hline Southern and Eastern Serbia & 23.6 & 7.7 & 0.1 & 0.1 & 3.7 & 0.0 & 63.4 & 1.2 & 0.0 & 0.0 & 0.0 & 100.0 & 4,055 & 31.6 & 4,055 \\
\hline \multicolumn{16}{|l|}{Education of household head} \\
\hline Primary or none & 18.1 & 4.2 & 2.1 & 0.1 & 2.6 & 0.1 & 71.9 & 0.4 & 0.3 & 0.0 & 0.1 & 100.0 & 3,906 & 24.5 & 3,901 \\
\hline Secondary & 42.2 & 7.9 & 3.2 & 0.1 & 1.5 & 0.2 & 44.3 & 0.5 & 0.1 & 0.0 & 0.0 & 100.0 & 9,371 & 53.4 & 9,371 \\
\hline Higher & 68.1 & 11.3 & 1.2 & 0.0 & 1.7 & 0.0 & 17.1 & 0.4 & 0.0 & 0.1 & 0.0 & 100.0 & 4,828 & 80.6 & 4,826 \\
\hline \multicolumn{16}{|l|}{Ethnicity of household head} \\
\hline Serbian & 45.2 & 8.4 & 2.5 & 0.1 & 1.9 & 0.1 & 41.2 & 0.5 & 0.1 & 0.0 & 0.0 & 100.0 & 15,811 & 56.2 & 15,803 \\
\hline Hungarian & 50.1 & 4.8 & 2.0 & 0.0 & 1.4 & 0.7 & 40.7 & 0.0 & 0.3 & 0.2 & 0.0 & 100.0 & 597 & 56.8 & 597 \\
\hline Bosnian & 18.4 & 1.2 & 0.0 & 0.0 & 0.9 & 0.0 & 78.8 & 0.8 & 0.0 & 0.0 & 0.0 & 100.0 & 458 & 19.6 & 458 \\
\hline Roma & 2.9 & 7.2 & 0.7 & 0.0 & 1.1 & 0.0 & 87.8 & 0.4 & 0.0 & 0.0 & 0.0 & 100.0 & 326 & 10.8 & 326 \\
\hline Other/Does not want to declare & 45.0 & 6.6 & 3.5 & 0.0 & 1.3 & 0.0 & 42.6 & 0.3 & 0.8 & 0.0 & 0.0 & 100.0 & 914 & 55.0 & 914 \\
\hline \multicolumn{16}{|l|}{Activity status of household head} \\
\hline Employed & 49.1 & 7.2 & 2.3 & 0.0 & 1.5 & 0.0 & 39.0 & 0.7 & 0.1 & 0.1 & 0.0 & 100.0 & 9,536 & 58.6 & 9,535 \\
\hline Unemployed & 40.0 & 8.6 & 0.3 & 0.3 & 1.5 & 0.0 & 49.2 & 0.0 & 0.2 & 0.0 & 0.0 & 100.0 & 734 & 49.2 & 734 \\
\hline Inactive & 38.0 & 8.9 & 2.8 & 0.1 & 2.1 & 0.2 & 47.3 & 0.3 & 0.2 & 0.0 & 0.1 & 100.0 & 7,836 & 49.8 & 7,828 \\
\hline \multicolumn{16}{|l|}{Material deprivation} \\
\hline Three or more & 20.1 & 8.5 & 1.2 & 0.2 & 2.5 & 0.3 & 66.8 & 0.1 & 0.1 & 0.0 & 0.2 & 100.0 & 4,537 & 30.0 & 4,529 \\
\hline One or two & 39.5 & 8.2 & 2.7 & 0.1 & 1.9 & 0.1 & 46.6 & 0.7 & 0.2 & 0.0 & 0.0 & 100.0 & 6,867 & 50.5 & 6,866 \\
\hline None & 64.5 & 7.4 & 3.0 & 0.0 & 1.1 & 0.1 & 23.3 & 0.5 & 0.0 & 0.1 & 0.0 & 100.0 & 6,702 & 74.9 & 6,702 \\
\hline \multicolumn{16}{|l|}{Wealth index quintile} \\
\hline Poorest & 3.3 & 3.0 & 0.6 & 0.3 & 1.4 & 0.1 & 91.0 & 0.0 & 0.2 & 0.0 & 0.1 & 100.0 & 3,618 & 7.2 & 3,613 \\
\hline Second & 18.7 & 6.7 & 1.8 & 0.0 & 2.2 & 0.2 & 69.8 & 0.2 & 0.3 & 0.0 & 0.1 & 100.0 & 3,626 & 27.2 & 3,624 \\
\hline Middle & 39.3 & 11.3 & 4.3 & 0.0 & 3.0 & 0.3 & 40.9 & 0.5 & 0.2 & 0.2 & 0.0 & 100.0 & 3,621 & 54.9 & 3,621 \\
\hline Fourth & 67.0 & 13.7 & 4.4 & 0.1 & 1.6 & 0.1 & 12.1 & 1.0 & 0.0 & 0.0 & 0.0 & 100.0 & 3,619 & 85.2 & 3,619 \\
\hline Richest & 91.2 & 5.2 & 1.0 & 0.0 & 0.7 & 0.0 & 1.3 & 0.6 & 0.0 & 0.0 & 0.0 & 100.0 & 3,621 & 97.4 & 3,621 \\
\hline
\end{tabular}
1. MICS indicator TC. 16 - Primary reliance on clean fuels and technologies for space heating \(\quad\).
\({ }^{\text {a }}\). Fuels for individuals living in households that are not using central heating. The categories "Alcohol/Et
B Other clean fuels for space heating include solar air heaters, liquified petroleum gas (LPG)/cooking gas and biogas.
\({ }^{\text {c }}\) Other cleall poluting fuels for space heating include crop reside/grass//straw/shrubs and sawdust.

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, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{4}{*}{} & \multicolumn{10}{|c|}{Percentage of household members mainly using:A} & \multirow[b]{4}{*}{No space heating in the household} & \multirow{4}{*}{DK/Missing} & \multirow{4}{*}{Total} & \multirow{4}{*}{Number of household members} \\
\hline & \multirow[b]{3}{*}{Central heating} & \multirow[b]{3}{*}{Electric heaters \({ }^{0}\)} & \multicolumn{4}{|c|}{Space heater} & \multicolumn{3}{|l|}{Cookstove for space heating \({ }^{\text {B }}\)} & \multirow[b]{3}{*}{Other} & & & & \\
\hline & & & \multicolumn{2}{|l|}{Manufactured} & \multicolumn{2}{|c|}{Traditional} & \multicolumn{2}{|l|}{Manufactured \({ }^{\text {d }}\)} & \multirow[b]{2}{*}{Traditional with chimney} & & & & & \\
\hline & & & With chimney & Without chimney & \[
\begin{aligned}
& \text { With } \\
& \text { chimney }
\end{aligned}
\] & Without chimney & \[
\begin{gathered}
\text { With } \\
\text { chimney }
\end{gathered}
\] & Without chimney & & & & & & \\
\hline Total & 43.9 & 7.0 & 12.1 & 1.0 & 1.4 & 0.0 & 33.9 & 0.2 & 0.2 & 0.1 & 0.0 & 0.1 & 100.0 & 18,105 \\
\hline \multicolumn{15}{|l|}{Area} \\
\hline Urban & 55.5 & 10.7 & 10.3 & 1.4 & 1.3 & 0.0 & 20.3 & 0.0 & 0.1 & 0.2 & 0.0 & 0.1 & 100.0 & 10,571 \\
\hline Other & 27.6 & 1.8 & 14.7 & 0.3 & 1.6 & 0.0 & 53.0 & 0.4 & 0.3 & 0.0 & 0.1 & 0.2 & 100.0 & 7,534 \\
\hline \multicolumn{15}{|l|}{Region} \\
\hline Belgrade & 60.3 & 16.4 & 6.8 & 1.0 & 1.8 & 0.0 & 13.0 & 0.4 & 0.0 & 0.1 & 0.0 & 0.1 & 100.0 & 4,109 \\
\hline Vojvodina & 50.9 & 2.3 & 20.2 & 1.0 & 2.7 & 0.0 & 21.6 & 0.1 & 0.4 & 0.3 & 0.1 & 0.3 & 100.0 & 5,016 \\
\hline Sumadija and Western Serbia & 39.8 & 4.8 & 2.0 & 0.2 & 0.7 & 0.1 & 52.3 & 0.0 & 0.1 & 0.0 & 0.0 & 0.0 & 100.0 & 4,925 \\
\hline Southern and Eastern Serbia & 23.6 & 5.9 & 19.9 & 1.8 & 0.3 & 0.0 & 47.8 & 0.2 & 0.2 & 0.3 & 0.0 & 0.0 & 100.0 & 4,055 \\
\hline \multicolumn{15}{|l|}{Education of household head} \\
\hline Primary or none & 18.1 & 3.6 & 16.4 & 0.3 & 1.8 & 0.1 & 58.4 & 0.6 & 0.4 & 0.0 & 0.1 & 0.1 & 100.0 & 3,906 \\
\hline Secondary & 42.2 & 6.9 & 13.0 & 1.0 & 1.5 & 0.0 & 34.7 & 0.1 & 0.2 & 0.3 & 0.0 & 0.1 & 100.0 & 9,371 \\
\hline Higher & 68.1 & 9.9 & 7.0 & 1.4 & 1.1 & 0.0 & 12.4 & 0.0 & 0.1 & 0.0 & 0.0 & 0.1 & 100.0 & 4,828 \\
\hline \multicolumn{15}{|l|}{Ethnicity of household head} \\
\hline Serbian & 45.2 & 7.4 & 12.0 & 0.9 & 1.2 & 0.0 & 32.6 & 0.2 & 0.1 & 0.2 & 0.0 & 0.1 & 100.0 & 15,811 \\
\hline Hungarian & 50.1 & 1.8 & 17.8 & 2.7 & 3.9 & 0.0 & 21.8 & 0.0 & 0.7 & 0.2 & 0.0 & 1.0 & 100.0 & 597 \\
\hline Bosnian & 18.4 & 0.6 & 0.9 & 0.6 & 0.0 & 0.0 & 79.4 & 0.1 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 458 \\
\hline Roma & 2.9 & 6.4 & 9.7 & 0.7 & 0.5 & 0.0 & 76.0 & 1.1 & 2.6 & 0.0 & 0.0 & 0.0 & 100.0 & 326 \\
\hline Other/Does not want to declare & 45.0 & 6.2 & 17.0 & 0.6 & 4.6 & 0.0 & 25.9 & 0.0 & 0.7 & 0.0 & 0.0 & 0.0 & 100.0 & 914 \\
\hline \multicolumn{15}{|l|}{Activity status of household head} \\
\hline Employed & 49.1 & 6.3 & 12.2 & 0.9 & 1.4 & 0.0 & 29.6 & 0.1 & 0.2 & 0.2 & 0.0 & 0.1 & 100.0 & 9,536 \\
\hline Unemployed & 40.0 & 7.4 & 4.7 & 1.2 & 0.8 & 0.0 & 44.7 & 0.3 & 0.8 & 0.0 & 0.0 & 0.0 & 100.0 & 734 \\
\hline Inactive & 38.0 & 7.7 & 12.8 & 1.1 & 1.5 & 0.0 & 38.1 & 0.3 & 0.1 & 0.1 & 0.1 & 0.1 & 100.0 & 7,836 \\
\hline \multicolumn{15}{|l|}{Material deprivation} \\
\hline Three or more & 20.1 & 7.8 & 12.6 & 0.8 & 2.0 & 0.0 & 55.6 & 0.5 & 0.4 & 0.1 & 0.2 & 0.0 & 100.0 & 4,537 \\
\hline One or two & 39.5 & 6.9 & 13.2 & 1.2 & 1.1 & 0.0 & 37.4 & 0.2 & 0.2 & 0.1 & 0.0 & 0.2 & 100.0 & 6,867 \\
\hline None & 64.5 & 6.5 & 10.8 & 0.8 & 1.5 & 0.0 & 15.5 & 0.0 & 0.0 & 0.3 & 0.0 & 0.1 & 100.0 & 6,702 \\
\hline \multicolumn{15}{|l|}{Wealth index quintile} \\
\hline Poorest & 3.3 & 2.6 & 9.5 & 0.4 & 1.1 & 0.0 & 81.8 & 0.6 & 0.6 & 0.0 & 0.1 & 0.0 & 100.0 & 3,618 \\
\hline Second & 18.7 & 6.0 & 14.5 & 0.8 & 2.4 & 0.1 & 56.7 & 0.3 & 0.2 & 0.0 & 0.1 & 0.3 & 100.0 & 3,626 \\
\hline Middle & 39.3 & 10.5 & 21.3 & 0.8 & 2.4 & 0.0 & 25.2 & 0.0 & 0.1 & 0.2 & 0.0 & 0.2 & 100.0 & 3,621 \\
\hline Fourth & 67.0 & 11.3 & 12.3 & 2.4 & 1.2 & 0.0 & 5.5 & 0.0 & 0.0 & 0.1 & 0.0 & 0.1 & 100.0 & 3,619 \\
\hline Richest & 91.2 & 4.5 & 3.0 & 0.5 & 0.1 & 0.0 & 0.2 & 0.0 & 0.0 & 0.4 & 0.0 & 0.0 & 100.0 & 3,621 \\
\hline
\end{tabular}

\footnotetext{
A The category "Three stone stove/Open fire for space heating" is not shown because no cases were found.
\({ }^{\text {B }}\) The category "Traditional without chimney" is not shown because no cases were found.
c Includes manuffactured multifunctional cookstoves (smederevac, alfa)
- Includes electric heaters such as air-conditioners, radiators, convectors, electric thermal storage heaters,
}

\section*{Table TC.4.6: Primary reliance on clean fuels and technologies for lighting}

Percent distribution of household members by 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, Serbia, 2019

Percentage of household members in households with primary reliance on \({ }^{A}\)
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{4}{|l|}{\multirow[t]{2}{*}{Clean fuels for lighting: Polluting fuels for lighting:}} & \multirow[b]{3}{*}{No lighting in the household} & \multirow[b]{3}{*}{Missing} & \multirow[b]{3}{*}{Total} & \multirow[b]{3}{*}{Number of household members} & \multirow[b]{3}{*}{Primary reliance on clean fuels and technologies for lighting in households that reported the use of lighting \({ }^{1}\)} & \multirow[b]{3}{*}{Number of household members (in households that reported the use of lighting)} \\
\hline & & & & & & & & & & \\
\hline & Electricity & Other clean fuels \({ }^{B}\) & Candle & Other polluting fuels \({ }^{\text {® }}\) & & & & & & \\
\hline Total & 99.4 & 0.2 & 0.1 & 0.2 & 0.0 & 0.0 & 100.0 & 18,105 & 99.6 & 18,102 \\
\hline \multicolumn{11}{|l|}{Area} \\
\hline Urban & 99.6 & 0.1 & 0.0 & 0.2 & 0.0 & 0.1 & 100.0 & 10,571 & 99.7 & 10,568 \\
\hline Other & 99.2 & 0.2 & 0.2 & 0.4 & 0.0 & 0.0 & 100.0 & 7,534 & 99.5 & 7,534 \\
\hline \multicolumn{11}{|l|}{Region} \\
\hline Belgrade & 99.6 & 0.0 & 0.0 & 0.1 & 0.1 & 0.2 & 100.0 & 4,109 & 99.7 & 4,106 \\
\hline Vojvodina & 99.2 & 0.3 & 0.3 & 0.2 & 0.0 & 0.0 & 100.0 & 5,016 & 99.5 & 5,016 \\
\hline Sumadija and Western Serbia & 99.5 & 0.2 & 0.0 & 0.3 & 0.0 & 0.0 & 100.0 & 4,925 & 99.7 & 4,925 \\
\hline Southern and Eastern Serbia & 99.5 & 0.0 & 0.1 & 0.4 & 0.0 & 0.0 & 100.0 & 4,055 & 99.5 & 4,055 \\
\hline \multicolumn{11}{|l|}{Education of household head} \\
\hline Primary or none & 98.7 & 0.4 & 0.4 & 0.5 & 0.0 & 0.0 & 100.0 & 3,906 & 99.1 & 3,906 \\
\hline Secondary & 99.5 & 0.1 & 0.0 & 0.3 & 0.0 & 0.0 & 100.0 & 9,371 & 99.7 & 9,368 \\
\hline Higher & 99.9 & 0.0 & 0.0 & 0.0 & 0.0 & 0.1 & 100.0 & 4,828 & 99.9 & 4,828 \\
\hline \multicolumn{11}{|l|}{Ethnicity of household head} \\
\hline Serbian & 99.5 & 0.1 & 0.1 & 0.2 & 0.0 & 0.0 & 100.0 & 15,811 & 99.6 & 15,808 \\
\hline Hungarian & 99.2 & 0.6 & 0.0 & 0.0 & 0.0 & 0.2 & 100.0 & 597 & 99.8 & 597 \\
\hline Bosnian & 99.9 & 0.1 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 458 & 100.0 & 458 \\
\hline Roma & 98.1 & 0.7 & 1.3 & 0.0 & 0.0 & 0.0 & 100.0 & 326 & 98.7 & 326 \\
\hline Other/Does not want to declare & 99.4 & 0.0 & 0.0 & 0.6 & 0.0 & 0.0 & 100.0 & 914 & 99.4 & 914 \\
\hline \multicolumn{11}{|l|}{Activity status of household head} \\
\hline Employed & 99.6 & 0.1 & 0.1 & 0.1 & 0.0 & 0.1 & 100.0 & 9,536 & 99.7 & 9,536 \\
\hline Unemployed & 99.7 & 0.3 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 734 & 100.0 & 734 \\
\hline Inactive & 99.3 & 0.2 & 0.1 & 0.5 & 0.0 & 0.0 & 100.0 & 7,836 & 99.5 & 7,833 \\
\hline \multicolumn{11}{|l|}{Material deprivation} \\
\hline Three or more & 98.4 & 0.5 & 0.4 & 0.5 & 0.1 & 0.1 & 100.0 & 4,537 & 99.0 & 4,533 \\
\hline One or two & 99.8 & 0.1 & 0.0 & 0.2 & 0.0 & 0.0 & 100.0 & 6,867 & 99.8 & 6,867 \\
\hline None & 99.8 & 0.0 & 0.0 & 0.1 & 0.0 & 0.1 & 100.0 & 6,702 & 99.8 & 6,702 \\
\hline \multicolumn{11}{|l|}{Wealth index quintile} \\
\hline Poorest & 97.7 & 0.7 & 0.5 & 1.0 & 0.1 & 0.0 & 100.0 & 3,618 & 98.5 & 3,615 \\
\hline Second & 99.7 & 0.1 & 0.0 & 0.2 & 0.0 & 0.1 & 100.0 & 3,626 & 99.8 & 3,626 \\
\hline Middle & 99.8 & 0.0 & 0.0 & 0.0 & 0.0 & 0.2 & 100.0 & 3,621 & 99.8 & 3,621 \\
\hline Fourth & 100.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 3,619 & 100.0 & 3,619 \\
\hline Richest & 100.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 3,621 & 100.0 & 3,621 \\
\hline
\end{tabular}

\footnotetext{
MICS indicator TC. 17 - Primary reliance on clean fuels and technologies for lighting
A The categories "Biogas lamp", "Crop Residue/Grass/Straw/Shrubs", "Oil lamp" and "Other fuel for lighting" are not shown because no cases were found
\({ }^{\text {B }}\) Other clean fuels for lighting include solar lanterns, rechargeable flashlights, torches or lanterns and battery powered flashlights, torches or lanterns.
c Polluting fuels for lighting include gasoline lamps, kerosene or paraffin lamps, charcoal, wood and animal dung/waste.
}

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, Serbia, 2019
\begin{tabular}{|c|c|c|}
\hline & Primary reliance on clean fuels and technologies for cooking, space heating and lighting'.A & Number of household members \\
\hline Total & 52.4 & 18,105 \\
\hline \multicolumn{3}{|l|}{Area} \\
\hline Urban & 69.4 & 10,571 \\
\hline Other & 28.5 & 7,534 \\
\hline \multicolumn{3}{|l|}{Region} \\
\hline Belgrade & 77.1 & 4,109 \\
\hline Vojuodina & 62.3 & 5,016 \\
\hline Sumadija and Western Serbia & 40.0 & 4,925 \\
\hline Southern and Eastern Serbia & 30.2 & 4,055 \\
\hline \multicolumn{3}{|l|}{Education of household head} \\
\hline Primary or none & 21.1 & 3,906 \\
\hline Secondary & 51.4 & 9,371 \\
\hline Higher & 79.5 & 4,828 \\
\hline \multicolumn{3}{|l|}{Ethnicity of household head} \\
\hline Serbian & 54.0 & 15,811 \\
\hline Hungarian & 56.8 & 597 \\
\hline Bosnian & 18.8 & 458 \\
\hline Roma & 10.8 & 326 \\
\hline Other/Does not want to declare & 53.1 & 914 \\
\hline \multicolumn{3}{|l|}{Activity status of household head} \\
\hline Employed & 56.1 & 9,536 \\
\hline Unemployed & 47.6 & 734 \\
\hline Inactive & 48.3 & 7,836 \\
\hline \multicolumn{3}{|l|}{Material deprivation} \\
\hline Three or more & 29.4 & 4,537 \\
\hline One or two & 47.5 & 6,867 \\
\hline None & 72.9 & 6,702 \\
\hline \multicolumn{3}{|l|}{Wealth index quintile} \\
\hline Poorest & 6.1 & 3,618 \\
\hline Second & 22.5 & 3,626 \\
\hline Middle & 51.4 & 3,621 \\
\hline Fourth & 84.6 & 3,619 \\
\hline Richest & 97.4 & 3,621 \\
\hline
\end{tabular}

Table TC.4.1R: Primary reliance on clean fuels and technologies for cooking Percent distribution of household members by type of cookstove mainly used by the household and percentage of household members living in households using clean fuels and technologies for cooking, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{8}{|c|}{Percentage of household members in households with primary reliance on:} & \multirow[b]{3}{*}{Total} & \multirow[b]{3}{*}{Number of household members} & \multicolumn{2}{|l|}{\multirow[t]{3}{*}{\begin{tabular}{l}
Primary \\
reliance on Number of clean fuels household and tech- members nologies for (living in cooking (in households households that reported that reported cooking) cooking)
\end{tabular}}} \\
\hline & \multicolumn{3}{|l|}{Clean fuels and technologies for cooking and using \({ }^{\mathrm{A}}\)} & \multicolumn{4}{|c|}{Other fuels for cooking and using} & \multirow[b]{2}{*}{No food cooked in the household} & & & & \\
\hline & Electric stove & Liquefied Petroleum Gas (LPG)/ Cooking gas stove & Other clean fuels and technologies \({ }^{\text {B }}\) & Manufactured solid fuel stove & Traditional solid fuel stove & Three stone stove/Open fire & \[
\begin{gathered}
\text { Other } \\
\text { cookstoves }{ }^{\text {® }}
\end{gathered}
\] & & & & & \\
\hline Total & 38.9 & 2.7 & 0.1 & 53.9 & 3.2 & 0.2 & 0.2 & 0.8 & 100.0 & 8,244 & 42.0 & 8,181 \\
\hline \multicolumn{13}{|l|}{Area} \\
\hline Urban & 48.7 & 2.1 & 0.0 & 45.3 & 2.4 & 0.3 & 0.1 & 1.0 & 100.0 & 5,497 & 51.4 & 5,442 \\
\hline Other & 19.4 & 3.8 & 0.1 & 71.1 & 4.7 & 0.1 & 0.5 & 0.3 & 100.0 & 2,748 & 23.3 & 2,739 \\
\hline \multicolumn{13}{|l|}{Education of household head} \\
\hline None & 42.5 & 0.2 & 0.0 & 53.6 & 3.3 & 0.3 & 0.0 & 0.2 & 100.0 & 932 & 42.8 & 930 \\
\hline Primary & 35.6 & 2.7 & 0.1 & 57.3 & 2.9 & 0.3 & 0.3 & 0.8 & 100.0 & 5,822 & 38.7 & 5,776 \\
\hline Secondary or higher & 49.9 & 4.0 & 0.0 & 40.8 & 4.2 & 0.0 & 0.1 & 1.0 & 100.0 & 1,490 & 54.4 & 1,475 \\
\hline \multicolumn{13}{|l|}{Activity status of household head} \\
\hline Employed & 39.9 & 2.3 & 0.1 & 53.0 & 3.3 & 0.4 & 0.0 & 1.0 & 100.0 & 4,567 & 42.8 & 4,523 \\
\hline Unemployed & 31.9 & 2.2 & 0.0 & 60.8 & 2.0 & 0.0 & 1.9 & 1.2 & 100.0 & 707 & 34.5 & 699 \\
\hline Inactive & 39.1 & 3.3 & 0.1 & 53.6 & 3.3 & 0.1 & 0.3 & 0.4 & 100.0 & 2,970 & 42.6 & 2,959 \\
\hline \multicolumn{13}{|l|}{Material deprivation} \\
\hline Three or more & 33.6 & 1.8 & 0.0 & 59.7 & 3.4 & 0.3 & 0.3 & 0.9 & 100.0 & 6,842 & 35.8 & 6,782 \\
\hline Two & 57.3 & 6.8 & 0.3 & 34.1 & 1.4 & 0.0 & 0.0 & 0.0 & 100.0 & 799 & 64.5 & 799 \\
\hline None or one & 74.9 & 6.6 & 0.0 & 14.8 & 3.0 & 0.0 & 0.0 & 0.6 & 100.0 & 604 & 82.0 & 600 \\
\hline \multicolumn{13}{|l|}{Wealth index quintile} \\
\hline Poorest & 14.9 & 0.5 & 0.0 & 78.2 & 2.1 & 1.1 & 0.5 & 2.7 & 100.0 & 1,647 & 15.8 & 1,602 \\
\hline Second & 22.1 & 1.5 & 0.0 & 68.7 & 6.9 & 0.0 & 0.0 & 0.9 & 100.0 & 1,650 & 23.8 & 1,636 \\
\hline Middle & 35.2 & 1.2 & 0.1 & 59.7 & 3.6 & 0.0 & 0.0 & 0.2 & 100.0 & 1,648 & 36.6 & 1,645 \\
\hline Fourth & 48.2 & 4.3 & 0.0 & 45.1 & 1.7 & 0.0 & 0.8 & 0.0 & 100.0 & 1,650 & 52.5 & 1,650 \\
\hline Richest & 74.4 & 5.9 & 0.2 & 17.9 & 1.6 & 0.0 & 0.0 & 0.0 & 100.0 & 1,648 & 80.6 & 1,648 \\
\hline \multicolumn{13}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 24.0 & 1.0 & 0.0 & 68.9 & 4.2 & 0.4 & 0.2 & 1.3 & 100.0 & 4,946 & 25.5 & 4,883 \\
\hline Richest 40 percent & 61.3 & 5.1 & 0.1 & 31.5 & 1.6 & 0.0 & 0.4 & 0.0 & 100.0 & 3,298 & 66.5 & 3,298 \\
\hline
\end{tabular}

MICS indicator TC. 15 - Primary reliance on clean fuels and technologies for cooking
a The categories "Solar cooker" and "Liquid fuel stove using alcohol/ethanol" are not shown because no cases were found.
B Other clean fuels and technologies include Piped natural gas stove and Biogas stove.
Other cookstoves include Liquid fuel stove not using alcohol/ethanol as well as other cookstove.

Table TC.4.2R: 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, Serbia Roma Settlements, 2019

Percentage of household members in households with primary reliance on:A
Solid fuels for cooking
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[b]{2}{*}{Clean fuels and technologies} & \multicolumn{5}{|l|}{} & \multirow[b]{2}{*}{Other fuel for cooking} & \multirow[b]{2}{*}{No food cooked in the household} & \multirow[b]{2}{*}{Total} & \multirow[b]{2}{*}{Solid fuels and technology for cooking} & \multirow[t]{2}{*}{Number of household members} \\
\hline & & \begin{tabular}{l}
Coal/ \\
Lignite
\end{tabular} & Wood & Crop residue/ Grass/ Straw/ Shrubs & Garbage/ Plastic & Sawdust & & & & & \\
\hline Total & 41.7 & 0.1 & 57.2 & 0.1 & 0.1 & 0.0 & 0.0 & 0.8 & 100.0 & 57.6 & 8,244 \\
\hline \multicolumn{12}{|l|}{Area} \\
\hline Urban & 50.9 & 0.2 & 47.6 & 0.1 & 0.1 & 0.0 & 0.0 & 1.0 & 100.0 & 48.1 & 5,497 \\
\hline Other & 23.3 & 0.0 & 76.4 & 0.0 & 0.0 & 0.0 & 0.0 & 0.3 & 100.0 & 76.4 & 2,748 \\
\hline \multicolumn{12}{|l|}{Education of household head} \\
\hline None & 42.7 & 0.0 & 56.7 & 0.0 & 0.3 & 0.1 & 0.0 & 0.2 & 100.0 & 57.1 & 932 \\
\hline Primary & 38.4 & 0.2 & 60.4 & 0.1 & 0.1 & 0.0 & 0.0 & 0.8 & 100.0 & 60.8 & 5,822 \\
\hline Secondary or higher & 53.9 & 0.0 & 44.8 & 0.2 & 0.0 & 0.0 & 0.0 & 1.0 & 100.0 & 45.1 & 1,490 \\
\hline
\end{tabular}

Table TC.4.2R: Primary reliance on solid fuels for cooking (contd.)
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, Serbia Roma Settlements, 2019

Percentage of household members in households with primary reliance on:A
Solid fuels for cooking
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[b]{2}{*}{Clean fuels and technologies} & \multicolumn{5}{|l|}{} & \multirow[b]{2}{*}{Other fuel for cooking} & \multirow[b]{2}{*}{No food cooked in the household} & \multirow[b]{2}{*}{Total} & \multirow[b]{2}{*}{Solid fuels and technology for cooking} & \multirow[t]{2}{*}{Number of household members} \\
\hline & & Coal/ Lignite & Wood & Crop residue/ Grass/ Straw/ Shrubs & Garbage/ Plastic & Sawdust & & & & & \\
\hline \multicolumn{12}{|l|}{Activity status of household head} \\
\hline Employed & 42.3 & 0.0 & 56.4 & 0.1 & 0.1 & 0.0 & 0.0 & 1.0 & 100.0 & 56.7 & 4,567 \\
\hline Unemployed & 34.1 & 0.0 & 64.7 & 0.0 & 0.0 & 0.0 & 0.0 & 1.2 & 100.0 & 64.7 & 707 \\
\hline Inactive & 42.5 & 0.4 & 56.6 & 0.1 & 0.1 & 0.0 & 0.0 & 0.4 & 100.0 & 57.2 & 2,970 \\
\hline \multicolumn{12}{|l|}{Material deprivation} \\
\hline Three or more & 35.5 & 0.2 & 63.2 & 0.1 & 0.1 & 0.0 & 0.0 & 0.9 & 100.0 & 63.6 & 6,842 \\
\hline Two & 64.5 & 0.0 & 35.4 & 0.0 & 0.0 & 0.1 & 0.0 & 0.0 & 100.0 & 35.5 & 799 \\
\hline None or one & 81.5 & 0.0 & 17.8 & 0.0 & 0.0 & 0.0 & 0.0 & 0.6 & 100.0 & 17.8 & 604 \\
\hline \multicolumn{12}{|l|}{Wealth index quintile} \\
\hline Poorest & 15.4 & 0.6 & 80.4 & 0.2 & 0.3 & 0.0 & 0.0 & 2.7 & 100.0 & 81.9 & 1,647 \\
\hline Second & 23.6 & 0.0 & 75.5 & 0.0 & 0.0 & 0.1 & 0.0 & 0.9 & 100.0 & 75.6 & 1,650 \\
\hline Middle & 36.5 & 0.0 & 63.1 & 0.2 & 0.0 & 0.1 & 0.0 & 0.2 & 100.0 & 63.3 & 1,648 \\
\hline Fourth & 52.5 & 0.0 & 47.5 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 47.5 & 1,650 \\
\hline Richest & 80.6 & 0.0 & 19.4 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 19.4 & 1,648 \\
\hline \multicolumn{12}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 25.1 & 0.2 & 73.0 & 0.1 & 0.1 & 0.0 & 0.0 & 1.3 & 100.0 & 73.6 & 4,946 \\
\hline Richest 40 percent & 66.5 & 0.0 & 33.5 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 33.5 & 3,298 \\
\hline
\end{tabular}
a The categories "Alcohol/Ethanol", "Gasoline/Diesel", "Kerosene/Paraffin", "Charcoal"," "Animal dung/waste" and "Processed biomass (pellets) or woodchips" are not shown because no cases were found.

Table TC.4.3R: 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, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{3}{*}{Percentage of household members living} & & \multicolumn{8}{|l|}{Percentage of household members living in households cooking with polluting fuels and} \\
\hline & & \multicolumn{2}{|l|}{Cookstove has} & \multicolumn{6}{|c|}{Place of cooking is:} \\
\hline & & & & In mai & house & & & doors & \\
\hline in households with primary reliance on polluting fuels and technology for cooking & Number of household members & Chimney & Fan & No separate room & Ina separate room & Ina separate building & Open air & On veranda or covered porch & Other place \\
\hline
\end{tabular}

Total
\begin{tabular}{ll} 
Percentage \\
of household & Number of \\
members living housshold \\
in households & members living \\
cooking with & in households \\
polluting fuels & using polluting \\
and technology & fuels and \\
in poorly & technology for \\
ventilated \(\quad\) cooking \\
locations
\end{tabular}
\begin{tabular}{lccccccccccccc}
\hline Total & 57.6 & 8,244 & 48.4 & 0.2 & 84.3 & 8.0 & 0.8 & 3.7 & 3.0 & 0.3 & 100.0 & 13.5 & 4,745 \\
\hline Area & & & & & & & & & & & & & \\
\hline Urban & 48.1 & 5,497 & 41.7 & 0.3 & 85.5 & 7.7 & 0.6 & 2.9 & 2.7 & 0.5 & 100.0 & 10.6 & 2,645 \\
\hline Other & 76.4 & 2,748 & 61.9 & 0.1 & 82.6 & 8.4 & 0.9 & 4.6 & 3.5 & 0.0 & 100.0 & 17.1 & 2,100 \\
Education of household head & & & & & & & & & & & & & \\
\hline None & 57.1 & 932 & 49.9 & 0.0 & 84.5 & 7.7 & 0.5 & 5.6 & 1.6 & 0.0 & 100.0 & 11.3 & 532 \\
\hline Primary & 60.8 & 5,822 & 50.0 & 0.1 & 83.7 & 8.2 & 0.8 & 3.3 & 3.6 & 0.4 & 100.0 & 15.0 & 3,540 \\
\hline Secondary or higher & 45.1 & 1,490 & 41.4 & 0.8 & 86.9 & 7.3 & 0.5 & 4.2 & 0.9 & 0.2 & 100.0 & 7.1 & 672 \\
\hline Activity status of household head & & & & & & & & & & & & & \\
\hline Employed & 56.7 & 4,567 & 46.8 & 0.2 & 84.1 & 8.1 & 1.2 & 3.6 & 2.7 & 0.3 & 100.0 & 15.0 & 2,589 \\
\hline Unemployed & 64.7 & 707 & 45.0 & 0.2 & 90.8 & 2.3 & 0.8 & 2.4 & 3.7 & 0.0 & 100.0 & 23.7 & 458 \\
\hline Inactive & 57.2 & 2,970 & 51.7 & 0.2 & 82.8 & 9.4 & 0.0 & 4.1 & 3.3 & 0.4 & 100.0 & 8.5 & 1,698 \\
Material deprivation & & & & & & & & & & & & & \\
Three or more & 63.6 & 6,842 & 53.0 & 0.3 & 85.8 & 6.9 & 0.5 & 3.5 & 2.9 & 0.3 & 100.0 & 14.1 & 4,353 \\
\hline Two & 35.5 & 799 & 33.3 & 0.0 & 65.2 & 20.6 & 2.6 & 6.1 & 5.5 & 0.0 & 100.0 & 6.2 & 284 \\
None or one & 17.8 & 604 & 16.6 & 0.0 & 70.4 & 19.8 & 5.3 & 4.5 & 0.0 & 0.0 & 100.0 & 7.2 & 108
\end{tabular}

Table TC.4.3R: Polluting fuels and technologies for cooking by type and characteristics of cookstove and place of cooking (contd.)
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, Serbia Roma Settlements, 2019

\begin{tabular}{lllllllllllllll}
\hline Wealth index quintile & & & & & & & & & & & \\
\hline Poorest & 81.9 & 1,647 & 58.0 & 0.1 & 86.3 & 3.1 & 0.3 & 6.3 & 3.0 & 1.1 & 100.0 & 25.6 & 1,349 \\
\hline Second & 75.6 & 1,650 & 63.9 & 0.2 & 85.8 & 6.7 & 0.0 & 2.4 & 5.1 & 0.0 & 100.0 & 14.0 & 1,247 \\
\hline Middle & 63.3 & 1,648 & 57.2 & 0.5 & 85.7 & 8.8 & 0.4 & 3.5 & 1.6 & 0.0 & 100.0 & 9.1 & 1,043 \\
\hline Fourth & 47.5 & 1,650 & 43.9 & 0.3 & 82.3 & 10.8 & 1.9 & 2.7 & 2.3 & 0.0 & 100.0 & 2.6 & 784 \\
\hline Richest & 19.4 & 1,648 & 19.1 & 0.1 & 69.6 & 24.8 & 4.2 & 0.0 & 1.4 & 0.0 & 100.0 & 2.0 & 320 \\
Wealth index & & & & & & & & & & & & & \\
\hline Poorest 60 percent & 73.6 & 4,946 & 59.7 & 0.2 & 86.0 & 5.9 & 0.2 & 4.2 & 3.3 & 0.4 & 100.0 & 16.9 & 3,640 \\
\hline Richest 40 percent & 33.5 & 3,298 & 31.5 & 0.2 & 78.6 & 14.8 & 2.6 & 1.9 & 2.0 & 0.0 & 100.0 & 2.4 & 1,105 \\
\hline
\end{tabular}

Table TC.4.4R: Primary reliance on clean fuels and technologies for space heating
Percent distribution of household members by 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, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{11}{|c|}{Percentage of household members in households with primary reliance on} & \multirow[b]{3}{*}{Total} & \multicolumn{2}{|l|}{\multirow[b]{3}{*}{reliance on clean fuels and Number of technologies for household space heating members (in households that reported the use of space heating)}} & \multirow[b]{3}{*}{Number of household members (living in households that reported the use of space heating)} \\
\hline & \multirow[b]{2}{*}{Central heating} & \multicolumn{4}{|l|}{Clean fuels for space heatingA:} & \multicolumn{5}{|l|}{Polluting fuels for space heating*:} & \multirow[b]{2}{*}{No space heating in the household} & & & & \\
\hline & & Electricity & Other clean fuels \({ }^{8}\) & \begin{tabular}{l}
Coal/ \\
Lignite
\end{tabular} & Charcoal & Wood & Crop residue/ Grass/ Straw/ Shrubs & Processed biomass (pellets) or woodchips & Garbage/ Plastic & Other & & & & & \\
\hline Total & 8.5 & 4.5 & 0.4 & 0.2 & 0.4 & 84.7 & 0.3 & 0.6 & 0.2 & 0.0 & 0.4 & 100.0 & 8,244 & 13.4 & 8,213 \\
\hline \multicolumn{16}{|l|}{Area} \\
\hline Urban & 10.8 & 6.4 & 0.1 & 0.4 & 0.5 & 80.1 & 0.4 & 0.6 & 0.2 & 0.0 & 0.5 & 100.0 & 5,497 & 17.4 & 5,470 \\
\hline Other & 3.9 & 0.6 & 0.9 & 0.0 & 0.1 & 93.8 & 0.0 & 0.6 & 0.0 & 0.0 & 0.1 & 100.0 & 2,748 & 5.4 & 2,744 \\
\hline \multicolumn{16}{|l|}{Education of household head} \\
\hline None & 10.5 & 6.2 & 1.0 & 0.0 & 0.3 & 80.2 & 1.1 & 0.0 & 0.3 & 0.0 & 0.5 & 100.0 & 932 & 17.7 & 928 \\
\hline Primary & 6.9 & 4.6 & 0.3 & 0.1 & 0.4 & 86.1 & 0.2 & 0.7 & 0.2 & 0.0 & 0.4 & 100.0 & 5,822 & 11.9 & 5,796 \\
\hline Secondary or higher & 13.3 & 3.0 & 0.1 & 0.8 & 0.2 & 81.9 & 0.0 & 0.4 & 0.1 & 0.1 & 0.0 & 100.0 & 1,490 & 16.5 & 1,490 \\
\hline \multicolumn{16}{|l|}{Activity status of household head} \\
\hline Employed & 8.3 & 3.6 & 0.2 & 0.4 & 0.3 & 85.8 & 0.3 & 0.6 & 0.2 & 0.0 & 0.3 & 100.0 & 4,567 & 12.2 & 4,554 \\
\hline Unemployed & 5.1 & 5.7 & 1.9 & 0.0 & 0.5 & 85.9 & 0.0 & 0.0 & 0.3 & 0.0 & 0.7 & 100.0 & 707 & 12.8 & 703 \\
\hline Inactive & 9.5 & 5.5 & 0.3 & 0.1 & 0.6 & 82.7 & 0.2 & 0.6 & 0.1 & 0.0 & 0.4 & 100.0 & 2,970 & 15.4 & 2,957 \\
\hline \multicolumn{16}{|l|}{Material deprivation} \\
\hline Three or more & 5.8 & 4.7 & 0.4 & 0.1 & 0.5 & 87.4 & 0.2 & 0.2 & 0.2 & 0.0 & 0.4 & 100.0 & 6,842 & 11.0 & 6,815 \\
\hline Two & 15.8 & 3.1 & 0.0 & 1.2 & 0.0 & 78.9 & 0.0 & 0.9 & 0.0 & 0.0 & 0.0 & 100.0 & 799 & 18.9 & 799 \\
\hline None or one & 29.0 & 3.4 & 0.3 & 0.0 & 0.0 & 61.2 & 1.5 & 4.0 & 0.0 & 0.0 & 0.6 & 100.0 & 604 & 32.9 & 600 \\
\hline \multicolumn{16}{|l|}{Wealth index quintile} \\
\hline Poorest & 1.1 & 7.4 & 0.5 & 0.0 & 0.9 & 88.6 & 0.5 & 0.0 & 0.4 & 0.1 & 0.7 & 100.0 & 1,647 & 9.1 & 1,636 \\
\hline Second & 3.0 & 4.1 & 0.0 & 0.1 & 0.9 & 89.8 & 0.6 & 0.1 & 0.1 & 0.0 & 1.2 & 100.0 & 1,650 & 7.2 & 1,631 \\
\hline Middle & 5.7 & 3.1 & 0.2 & 0.0 & 0.0 & 90.1 & 0.2 & 0.3 & 0.3 & 0.0 & 0.0 & 100.0 & 1,648 & 9.1 & 1,648 \\
\hline Fourth & 12.4 & 3.1 & 0.8 & 0.0 & 0.0 & 83.5 & 0.0 & 0.2 & 0.0 & 0.0 & 0.0 & 100.0 & 1,650 & 16.3 & 1,650 \\
\hline Richest & 20.1 & 4.7 & 0.3 & 1.1 & 0.2 & 71.4 & 0.0 & 2.2 & 0.0 & 0.0 & 0.0 & 100.0 & 1,648 & 25.2 & 1,648 \\
\hline
\end{tabular}

Table TC.4.4R: Primary reliance on clean fuels and technologies for space heating (contd.)
Percent distribution of household members by 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, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{11}{|c|}{Percentage of household members in households with primary reliance on} & \multirow[b]{3}{*}{Total} & \multicolumn{3}{|l|}{\multirow[t]{3}{*}{}} \\
\hline & Clean fuels heati & for space
\[
\mathrm{g}^{\text {d: }}
\] & & & Polluting & fuels for sp & ace heating & & & & & & & \\
\hline Central heating & Electricity & Other clean fuels \({ }^{B}\) & Coal/ Lignite & Charcoal & Wood & Crop residue/ Grass/ Straw/ Shrubs & Processed biomass (pellets) or woodchips & Garbage/ Plastic & Other & No space heating in the household & & & & \\
\hline
\end{tabular}
\begin{tabular}{lllllllllllllllll}
\hline Wealth index & & & & & & & & & \\
\begin{tabular}{l} 
Poorest 60 \\
percent
\end{tabular} & 3.3 & 4.9 & 0.2 & 0.0 & 0.6 & 89.5 & 0.4 & 0.2 & 0.3 & 0.0 & 0.6 & 100.0 & 4,946 & 8.4 & 4,915 \\
\hline \begin{tabular}{l} 
Richest 40 \\
percent
\end{tabular} & 16.2 & 3.9 & 0.6 & 0.5 & 0.1 & 77.5 & 0.0 & 1.2 & 0.0 & 0.0 & 0.0 & 100.0 & 3,298 & 20.7 & 3,298
\end{tabular}

1 MICS indicator TC. 16 - Primary reliance on clean fuels and technologies for space heating
a Fuels for individuals living in households that are not using central heating. The categories "Liquefied Petroleum Gas (LPG)/Cooking gas", "Gasoline/Diesel", "Kerosene/Paraffin", "Animal dung/waste" and "Sawdust" are not shown because no cases were found. "Biogas" and "Crude oil (mazut)" are not shown as separate categories, since they were only used as fuels for central heating.
B Other clean fuels for space heating include solar air heaters, piped natural gas and alcohol/ethanol.

Table TC.4.5R: 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, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{4}{*}{} & \multicolumn{12}{|c|}{Percentage of household members mainly using:} & \multirow[b]{4}{*}{No space heating in the household} & \multirow{4}{*}{Total} & \multirow{4}{*}{Number of household members} \\
\hline & \multirow[b]{3}{*}{Central heating} & \multirow[b]{3}{*}{Electric heaters \({ }^{B}\)} & \multicolumn{4}{|c|}{Space heater} & \multicolumn{4}{|c|}{Cookstove for space heating} & \multirow[t]{3}{*}{Three stone stove/ Open fire for space heating} & \multirow[b]{3}{*}{Other} & & & \\
\hline & & & \multicolumn{2}{|l|}{Manufactured} & \multicolumn{2}{|l|}{Traditional} & \multicolumn{2}{|l|}{Manufactured \({ }^{\text {a }}\)} & \multicolumn{2}{|l|}{Traditional} & & & & & \\
\hline & & & With chimney & Without chimney & With chimney & Without chimney & With chimney & Without chimney & With chimney & Without chimney & & & & & \\
\hline Total & 8.5 & 3.6 & 1.9 & 0.9 & 0.1 & 0.1 & 74.4 & 10.0 & 0.2 & 0.0 & 0.0 & 0.0 & 0.4 & 100.0 & 8,244 \\
\hline \multicolumn{16}{|l|}{Area} \\
\hline Urban & 10.8 & 5.2 & 1.7 & 1.4 & 0.1 & 0.1 & 71.8 & 8.2 & 0.1 & 0.1 & 0.0 & 0.0 & 0.5 & 100.0 & 5,497 \\
\hline Other & 3.9 & 0.2 & 2.3 & 0.0 & 0.0 & 0.1 & 79.5 & 13.6 & 0.3 & 0.0 & 0.1 & 0.0 & 0.1 & 100.0 & 2,748 \\
\hline \multicolumn{16}{|l|}{Education of household head} \\
\hline None & 10.5 & 4.6 & 0.1 & 1.6 & 0.0 & 0.0 & 74.2 & 7.8 & 0.5 & 0.0 & 0.3 & 0.0 & 0.5 & 100.0 & 932 \\
\hline Primary & 6.9 & 3.7 & 2.1 & 1.0 & 0.1 & 0.1 & 74.2 & 11.3 & 0.2 & 0.1 & 0.0 & 0.0 & 0.4 & 100.0 & 5,822 \\
\hline Secondary or higher & 13.3 & 2.5 & 2.1 & 0.5 & 0.0 & 0.0 & 75.1 & 6.4 & 0.0 & 0.0 & 0.0 & 0.1 & 0.0 & 100.0 & 1,490 \\
\hline \multicolumn{16}{|l|}{Activity status of household head} \\
\hline Employed & 8.3 & 3.2 & 2.3 & 0.5 & 0.2 & 0.1 & 73.1 & 11.8 & 0.2 & 0.1 & 0.0 & 0.0 & 0.3 & 100.0 & 4,567 \\
\hline Unemployed & 5.1 & 3.7 & 0.1 & 2.1 & 0.0 & 0.0 & 75.7 & 12.6 & 0.0 & 0.0 & 0.0 & 0.0 & 0.7 & 100.0 & 707 \\
\hline Inactive & 9.5 & 4.1 & 1.7 & 1.4 & 0.0 & 0.0 & 76.1 & 6.6 & 0.2 & 0.0 & 0.1 & 0.0 & 0.4 & 100.0 & 2,970 \\
\hline \multicolumn{16}{|l|}{Material deprivation} \\
\hline Three or more & 5.8 & 3.7 & 1.2 & 1.1 & 0.1 & 0.1 & 76.2 & 11.1 & 0.2 & 0.0 & 0.0 & 0.0 & 0.4 & 100.0 & 6,842 \\
\hline Two & 15.8 & 3.0 & 3.2 & 0.0 & 0.0 & 0.0 & 73.0 & 4.9 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 799 \\
\hline None or one & 29.0 & 2.9 & 7.1 & 0.5 & 0.0 & 0.0 & 55.7 & 4.2 & 0.0 & 0.0 & 0.0 & 0.0 & 0.6 & 100.0 & 604 \\
\hline \multicolumn{16}{|l|}{Wealth index quintile} \\
\hline Poorest & 1.1 & 5.5 & 0.3 & 1.5 & 0.0 & 0.1 & 68.8 & 21.2 & 0.6 & 0.0 & 0.1 & 0.1 & 0.7 & 100.0 & 1,647 \\
\hline Second & 3.0 & 3.2 & 0.0 & 0.9 & 0.0 & 0.2 & 77.3 & 13.9 & 0.2 & 0.0 & 0.0 & 0.0 & 1.2 & 100.0 & 1,650 \\
\hline Middle & 5.7 & 3.1 & 1.3 & 0.3 & 0.5 & 0.0 & 81.6 & 7.3 & 0.0 & 0.2 & 0.0 & 0.0 & 0.0 & 100.0 & 1,648 \\
\hline Fourth & 12.4 & 1.8 & 1.3 & 1.3 & 0.0 & 0.0 & 77.8 & 5.4 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 1,650 \\
\hline Richest & 20.1 & 4.2 & 6.4 & 0.7 & 0.0 & 0.0 & 66.4 & 2.1 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 1,648 \\
\hline \multicolumn{16}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 3.3 & 3.9 & 0.5 & 0.9 & 0.2 & 0.1 & 75.9 & 14.1 & 0.3 & 0.1 & 0.0 & 0.0 & 0.6 & 100.0 & 4,946 \\
\hline Richest 40 percent & 16.2 & 3.0 & 3.9 & 1.0 & 0.0 & 0.0 & 72.1 & 3.8 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 3,298 \\
\hline
\end{tabular}

\footnotetext{
a Includes manufactured multifunctional cookstoves (smederevac, alfa)
B Includes electric heaters such as air-conditioners, radiators, convectors, electric thermal storage heaters.
}

Table TC.4.6R: Primary reliance on clean fuels and technologies for lighting
Percent distribution of household members by 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, Serbia Roma Settlements, 2019

Percentage of household members in households with primary reliance on \({ }^{\text {A }}\)
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{3}{|c|}{Clean fuels for lighting:} & \multicolumn{2}{|l|}{Polluting fuels for lighting:} & \multirow[b]{2}{*}{Other fuel for lighting} & \multirow[b]{2}{*}{No lighting in the household} & \multirow[b]{2}{*}{Total} & \multirow[b]{2}{*}{Number of household members} & \multirow[t]{2}{*}{Primary reliance on clean fuels and technologies for lighting in households that reported the use of lighting'} & \multirow[t]{2}{*}{Number of household members (in households that reported the use of lighting)} \\
\hline & Electricity & \begin{tabular}{l}
Battery \\
powered \\
flashlight, \\
torch or \\
lantern
\end{tabular} & Other clean fuels \({ }^{B}\) & Candle & Other polluting fuels \({ }^{\text {C }}\) & & & & & & \\
\hline Total & 97.5 & 0.6 & 0.2 & 1.1 & 0.5 & 0.0 & 0.2 & 100.0 & 8,244 & 98.4 & 8,231 \\
\hline \multicolumn{12}{|l|}{Area} \\
\hline Urban & 98.0 & 0.1 & 0.1 & 1.0 & 0.5 & 0.0 & 0.2 & 100.0 & 5,497 & 98.5 & 5,486 \\
\hline Other & 96.6 & 1.5 & 0.2 & 1.1 & 0.5 & 0.0 & 0.1 & 100.0 & 2,748 & 98.3 & 2,745 \\
\hline \multicolumn{12}{|l|}{Education of household head} \\
\hline None & 94.9 & 0.5 & 0.0 & 2.9 & 1.3 & 0.0 & 0.4 & 100.0 & 932 & 95.8 & 928 \\
\hline Primary & 97.5 & 0.7 & 0.2 & 1.0 & 0.4 & 0.0 & 0.2 & 100.0 & 5,822 & 98.6 & 5,813 \\
\hline Secondary or higher & 99.1 & 0.4 & 0.0 & 0.3 & 0.2 & 0.0 & 0.0 & 100.0 & 1,490 & 99.5 & 1,490 \\
\hline \multicolumn{12}{|l|}{Activity status of household head} \\
\hline Employed & 97.3 & 0.5 & 0.2 & 1.3 & 0.5 & 0.0 & 0.1 & 100.0 & 4,567 & 98.1 & 4,561 \\
\hline Unemployed & 97.6 & 1.5 & 0.7 & 0.0 & 0.2 & 0.0 & 0.0 & 100.0 & 707 & 99.8 & 707 \\
\hline Inactive & 97.8 & 0.5 & 0.0 & 0.9 & 0.5 & 0.0 & 0.2 & 100.0 & 2,970 & 98.5 & 2,963 \\
\hline \multicolumn{12}{|l|}{Material deprivation} \\
\hline Three or more & 97.1 & 0.7 & 0.2 & 1.2 & 0.6 & 0.0 & 0.2 & 100.0 & 6,842 & 98.2 & 6,828 \\
\hline Two & 99.3 & 0.0 & 0.0 & 0.6 & 0.0 & 0.1 & 0.0 & 100.0 & 799 & 99.3 & 799 \\
\hline None or one & 100.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 604 & 100.0 & 604 \\
\hline \multicolumn{12}{|l|}{Weath index quintile} \\
\hline Poorest & 89.7 & 2.9 & 0.8 & 5.4 & 0.3 & 0.1 & 0.8 & 100.0 & 1,647 & 94.2 & 1,634 \\
\hline Second & 99.5 & 0.0 & 0.0 & 0.0 & 0.5 & 0.0 & 0.0 & 100.0 & 1,650 & 99.5 & 1,650 \\
\hline Middle & 99.1 & 0.0 & 0.0 & 0.0 & 0.9 & 0.0 & 0.0 & 100.0 & 1,648 & 99.1 & 1,648 \\
\hline Fourth & 99.5 & 0.0 & 0.0 & 0.0 & 0.5 & 0.0 & 0.0 & 100.0 & 1,650 & 99.5 & 1,650 \\
\hline Richest & 99.8 & 0.0 & 0.0 & 0.0 & 0.2 & 0.0 & 0.0 & 100.0 & 1,648 & 99.8 & 1,648 \\
\hline \multicolumn{12}{|l|}{Weath index} \\
\hline Poorest 60 percent & 96.1 & 1.0 & 0.3 & 1.8 & 0.6 & 0.0 & 0.3 & 100.0 & 4,946 & 97.6 & 4,933 \\
\hline Richest 40 percent & 99.6 & 0.0 & 0.0 & 0.0 & 0.4 & 0.0 & 0.0 & 100.0 & 3,298 & 99.6 & 3,298 \\
\hline
\end{tabular}

\footnotetext{
1 MICS indicator TC. 17 - Primary reliance on clean fuels and technologies for lighting
A The categories "Biogas lamp", "Kerosene or paraffin lamp", "Charcoal", "Crop residue/Grass/Straw/Shrubs" and "Oil lamp" are not shown because no cases were found.
в Other clean fuels for lighting include solar lanterns and rechargeable flashlights, torches or lanterns.
c Other polluting fuels for lighting include gasoline lamps, wood and animal dung/waste.
}

Table TC.4.7R: 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, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|}
\hline & Primary reliance on clean fuels and technologies for cooking, space heating and lighting \({ }^{1 / A}\) & Number of household members \\
\hline Total & 12.4 & 8,244 \\
\hline Area & & \\
\hline Urban & 16.6 & 5,497 \\
\hline Other & 4.0 & 2,748 \\
\hline Education of household head & & \\
\hline None & 16.1 & 932 \\
\hline Primary & 10.8 & 5,822 \\
\hline Secondary or higher & 16.0 & 1,490 \\
\hline Activity status of household head & & \\
\hline Employed & 11.4 & 4,567 \\
\hline Unemployed & 11.5 & 707 \\
\hline Inactive & 14.0 & 2,970 \\
\hline Material deprivation & & \\
\hline Three or more & 9.8 & 6,842 \\
\hline Two & 18.9 & 799 \\
\hline None or one & 32.7 & 604 \\
\hline Wealth index quintile & & \\
\hline Poorest & 7.0 & 1,647 \\
\hline Second & 7.4 & 1,650 \\
\hline Middle & 8.5 & 1,648 \\
\hline Fourth & 14.8 & 1,650 \\
\hline Richest & 24.1 & 1,648 \\
\hline Wealth index & & \\
\hline Poorest 60 percent & 7.6 & 4,946 \\
\hline Richest 40 percent & 19.5 & 3,298 \\
\hline
\end{tabular}

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.

\subsection*{7.3 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. \({ }^{80}\) 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. \({ }^{81}\) 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. \({ }^{82}\) 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. \({ }^{83}\)

UNICEF and WHO recommend that infants be: (1) breastfed within one hour of birth; (2) breastfed exclusively for the first six months of life; and (3) breastfed up to 2 years of age and beyond. \({ }^{84}\) Starting at six 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

80 Victora, C. et al, Breastfeeding in the \(21^{\text {st }}\) century: epidemiology, mechanisms, and lifelong effect', The Lancet vol. 387, no. 10017, 2016, pp. 475-490. doi: https://doi.org/10.1016/ S0140-6736(15)01024-7
\({ }^{81}\) UNICEF, From the first hour of life. Making the case for improved infant and young child feeding everywhere, UNICEF, New York, 2016. https://data.unicef.org/wp-content/uploads/2016/10/ From-the-first-hour-of-life.pdf
82 Gossner, C. et al.,'The Melamine incident: Implications for international food and feed safety', Environ Health Perspective vol. 117, no. 12, 2009, pp. 1803-1808. doi: 10.1289/ehp.0900949
\({ }^{83}\) Bhuta, Z. et al., 'Evidence-based interventions for improvement of maternal and child nutrition: what can be done and at what cost?', The Lancet, vol. 382, no. 9890, 2013, pp.452-477. doi: 10.1016/S0140-6736(13)60996-4

84 WHO, Implementing the Global Strategy for Infant and Young Child Feeding, Meeting Report, WHO Press, Geneva, 2003. http://apps.who.int/iris/bitstream/handle/10665/42590/9241562218. pdf?sequence=1
ranging from food consistency to responsive feeding. \({ }^{85,86}\) The breastfeeding recommendations and guiding principles for complementary feeding for which standard indicators \({ }^{87,88}\) have been developed, and which are collected in this survey, are listed in the table below.
\begin{tabular}{|c|c|c|c|}
\hline Recommendation/guiding principle & Indicators/proximate measures \({ }^{89}\) & Notes on interpretation \({ }^{90}\) & Table \\
\hline Breastfeed within one hour of birth & \begin{tabular}{l}
Early Initiation of breastfeeding \\
Percentage of most recent live-born children to women with a live birth in the last two years who were put to the breast within one hour of birth
\end{tabular} & This is the only indicator in the series based on historical recall, that is, of what happened up to two years before the survey interview. & TC 7.1 \\
\hline Breastfeed exclusively for the first six months of life & \begin{tabular}{l}
Exclusive breastfeeding under 6 months \\
Percentage of infants under 6 months of age who are exclusively breastfed \({ }^{91}\)
\end{tabular} & Captures the desired practice for the entire population of interest (i.e all children aged 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 \\
\hline Introduce solid, semi-solid and soft foods at the age of 6 months & \begin{tabular}{l}
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
\end{tabular} & Captures the desired practice for the entire population of interest (i.e. all children aged 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 aged 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 \\
\hline Continue frequent, on-demand breastfeeding for two years and beyond & \begin{tabular}{l}
Continued breastfeeding at 1 year and 2 years \\
Percentage of children aged 12-15 months ( 1 year) and 20-23 \\
months (2 years) who received breast milk during the previous day
\end{tabular} & Captures the desired practice for different populations of interest (children should be breastfed for up to two 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 \\
\hline Provide meals with appropriate frequency and energy density & \begin{tabular}{l}
Minimum meal frequency (age 6-23 months) \\
Breastfed children: \\
Depending on age, at least two or three meals/snacks provided during the previous day Non-breastfed children: \\
At least four meals/snacks and/or milk feeds provided during the previous day
\end{tabular} & 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 \\
\hline Provide foods with appropriate nutrient content & Minimum dietary diversity (age 6-23 months) At least five of eight food groups \({ }^{92}\) 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 \\
\hline Provide an appropriate amount of food & No standard indicator exists & & na \\
\hline Provide food with appropriate consistency & No standard indicator exists & & na \\
\hline Use of vitamin-mineral supplements or fortified products & No standard indicator exists & & na \\
\hline 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 \\
\hline Responsive feeding & No standard indicator exists & & na \\
\hline
\end{tabular}

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 five out of eight food groups for breastfed children; and four out of seven \({ }^{93}\) food groups for non-breastfed children; and
3) At least two milk feeds for non-breastfed children.

85 PAHO/WHO, Guiding principles for complementary feeding of the breastfed child, Division of Health Promotion and Protection/Food and Nutrition Program, Washington, DC, USA, 2003.
86 WHO, Guiding principles for feeding non-breastfed children 6-24 months of age, WHO Press, Geneva, 2005. http://apps.who.int/iris/bitstream/handle/10665/43281/9241593431. pdf?sequence=1
87 WHO, UNICEF, USAID, AED, UCDAVIS, IFPRI, Indicators for assessing infant and young child feeding practices, Part I definitions, WHO, Geneva, 2008.
88 UNICEF, FANTA, USAID, WHO, Reconsidering, refining and extending the WHO IYCF Indicators. Meeting Report, UNICEF, New York, 2017. https://data.unicef.org/resources/ meeting-report-infant-young-child-feeding-indicators/
\({ }^{89}\) 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.
90 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.
91 Infants receiving breast milk, and not receiving any other fluids or foods, with the exception of oral rehydration solution, vitamins, mineral supplements and medicines.
92 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
93 Note that the denominator becomes seven 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.

Tables TC.7.1 and TC.7.1R are based on mothers' reports of when their last-born child (born in the last two years) was first put to the breast. They indicate the proportion who were ever breastfed, as well as those who were first breastfed within one hour and one day of birth.
In the 2019 MICS surveys in Serbia, MICS indicator TC. 31 'Early initiation of breastfeeding' is based on the mother's report on how long after birth she first put the newborn to the breast (question MN37). The indicator does not correspond to the 2014 MICS indicator on early initiation of breastfeeding, which was based on how long after birth the newborn was placed on her chest (question MN25). The translation of this question in the Questionnaire for Individual Women for the 2014 MICS surveys in Serbia led to overestimates of the prevalence of early initiation of breastfeeding.

Tables TC.7.2 and TC.7.2R present information about liquids or other items newborns were given in the first three 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 (TC.7.3R — TC.7.6R for Roma settlements) are based on the mother's report on the child's 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 Tables TC.7.3 and TC.7.3R, 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 tables also show continued breastfeeding of children aged 12-15 months and aged 20-23 months.

Tables TC.7.4 and TC.7.4R show the median duration of any breastfeeding among children aged 0-35 months and the median duration of exclusive breastfeeding and predominant breastfeeding among children aged 0-23 months.
The age-appropriateness of breastfeeding practices for children under the age of 24 months is provided in Tables TC.7.5 and TC.7.5R. Different feeding criteria are used depending on the age of the child. For infants aged 0-5 months, exclusive breastfeeding is considered age-appropriate feeding, while children aged 6-23 months are considered appropriately fed if they are receiving breastmilk and solid, semi-solid or soft foods.

Tables TC.7.6 and TC.7.6R further look into the introduction of solid, semi-solid or soft foods for infants aged 6-8 months, while Tables TC.7.7 and TC.7.7R present the percentage of children aged 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.
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. \({ }^{94}\) Tables TC.7.8 and TC.7.8R present the percentage of children aged 0-23 months who were bottle-fed with a nipple during the previous day.

\section*{Table TC.7.1: Initial breastfeeding}

Percentage of most recent live-born children to women aged 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, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[b]{2}{*}{Percentage who were ever breastfed \({ }^{1}\)} & \multicolumn{2}{|l|}{Percentage of children who were first breastfed:} & \multirow[t]{2}{*}{Number of most recent live-born children to women with a live birth in the last 2 years} \\
\hline & & Within one hour of birth \({ }^{2}\) & Within one day of birth & \\
\hline Tota \({ }^{\text {A, }}\), C & 93.4 & 7.7 & 58.3 & 331 \\
\hline \multicolumn{5}{|l|}{Area} \\
\hline Urban & 92.4 & 6.0 & 53.5 & 197 \\
\hline Other & 95.0 & 10.3 & 65.2 & 135 \\
\hline \multicolumn{5}{|l|}{Region} \\
\hline Belgrade & 92.9 & 9.7 & 63.5 & 90 \\
\hline Vojuodina & 94.6 & 6.1 & 53.9 & 97 \\
\hline Sumadija and Western Serbia & 94.6 & 9.1 & 62.4 & 78 \\
\hline Southern and Eastern Serbia & 91.1 & 5.8 & 52.6 & 66 \\
\hline \multicolumn{5}{|l|}{Months since last birth} \\
\hline 0-11 months & 92.9 & 8.6 & 57.2 & 152 \\
\hline 12-23 months & 93.9 & 7.0 & 59.1 & 179 \\
\hline \multicolumn{5}{|l|}{Mother's education} \\
\hline Primary or none & 95.5 & 14.2 & 62.2 & 32 \\
\hline Secondary & 94.4 & 7.4 & 63.9 & 142 \\
\hline Higher & 92.1 & 6.8 & 52.3 & 157 \\
\hline
\end{tabular}

\section*{Table TC.7.1: Initial breastfeeding (contd.)}

Percentage of most recent live-born children to women aged 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, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[b]{2}{*}{Percentage who were ever breastfed \({ }^{1}\)} & \multicolumn{2}{|l|}{Percentage of children who were first breastfed:} & \multirow[t]{2}{*}{Number of most recent live-born children to women with a live birth in the last 2 years} \\
\hline & & Within one hour of birth \({ }^{2}\) & Within one day of birth & \\
\hline \multicolumn{5}{|l|}{Type of delivery} \\
\hline Vaginal birth & 94.9 & 11.4 & 73.8 & 225 \\
\hline C-Section & 90.4 & 0.0 & 25.4 & 107 \\
\hline \multicolumn{5}{|l|}{Mother's activity status} \\
\hline Employed & 91.8 & 8.3 & 57.9 & 209 \\
\hline Unemployed & 92.8 & 8.6 & 55.5 & 27 \\
\hline Inactive & 97.1 & 6.4 & 59.9 & 95 \\
\hline \multicolumn{5}{|l|}{Material deprivation} \\
\hline Three or more & 95.8 & 6.9 & 65.1 & 64 \\
\hline One or two & 95.4 & 10.3 & 64.2 & 105 \\
\hline None & 91.2 & 6.4 & 51.7 & 162 \\
\hline \multicolumn{5}{|l|}{Wealth index quintile} \\
\hline Poorest & 94.3 & 11.0 & 63.0 & 51 \\
\hline Second & 95.6 & 6.6 & 73.8 & 48 \\
\hline Middle & 96.1 & 12.1 & 54.4 & 57 \\
\hline Fourth & 89.1 & 4.7 & 55.4 & 81 \\
\hline Richest & 93.9 & 6.5 & 52.5 & 94 \\
\hline
\end{tabular}

1 MICS indicator TC. 30 - Children ever breasted
2 MICS indicator TC.31 - Early initiation of breastfeeding
a The background characteristic "Assistance at delivery" is not shown in the table because, except for 1 case, all other women were assisted by a skilled attendant.
\({ }^{\text {B }}\) The background characteristic "Place of delivery" is not shown in the table because, except for 1 case, all other deliveries happened in public health facilities.
c The background characteristic "Ethnicity of household head" is not shown in the table due to small number of unweighted cases per disaggregation category

\section*{Table TC.7.2: Newborn feeding}

Percentage of most recent live-born children to women aged 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, Serbia, 2019


Table TC.7.2: Newborn feeding (contd.)
Percentage of most recent live-born children to women aged 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, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{6}{|c|}{Percentage of children who consumed \({ }^{\text {A }}\)} & \multicolumn{4}{|l|}{Type \({ }^{\text {B of liquids or items (not considering breastmilk) consumed }}\) in the first 3 days of life} & \multirow[t]{2}{*}{Number of most recent live-born children to women with a live birth in the last 2 years} \\
\hline & Milk (other than breastmilk, including infant formula) & Plain water & Sugar or glucose water & Tea/Infusions/ Traditional herbal preparations & Prescribed medicine/ ORS/Sugarsalt solutions & Other & Milk-based liquids only & Non-milkbased liquids/ items only & Both & Any & \\
\hline \multicolumn{12}{|l|}{Mother's activity status} \\
\hline Employed & 60.8 & 5.0 & 4.8 & 1.6 & 0.1 & 0.2 & 56.0 & 6.7 & 4.7 & 67.5 & 209 \\
\hline Unemployed & 69.9 & 0.0 & 0.7 & 1.5 & 4.5 & 0.0 & 68.4 & 0.7 & 1.5 & 70.6 & 27 \\
\hline Inactive & 55.6 & 1.1 & 0.6 & 0.0 & 0.1 & 0.0 & 54.6 & 0.3 & 1.0 & 55.9 & 95 \\
\hline \multicolumn{12}{|l|}{Material deprivation} \\
\hline Three or more & 52.0 & 1.1 & 2.9 & 1.3 & 0.2 & 0.0 & 50.7 & 3.4 & 1.3 & 55.4 & 64 \\
\hline One or two & 57.1 & 7.2 & 2.0 & 1.8 & 1.2 & 0.0 & 54.6 & 8.2 & 2.6 & 65.3 & 105 \\
\hline None & 65.1 & 1.9 & 4.3 & 0.7 & 0.1 & 0.2 & 60.3 & 2.3 & 4.8 & 67.4 & 162 \\
\hline \multicolumn{12}{|l|}{Wealth index quintile} \\
\hline Poorest & 53.1 & 2.7 & 0.0 & 0.0 & 0.0 & 0.0 & 51.2 & 0.7 & 2.0 & 53.9 & 51 \\
\hline Second & 55.3 & 2.4 & 1.7 & 1.4 & 0.0 & 0.0 & 54.0 & 2.7 & 1.3 & 58.0 & 48 \\
\hline Middle & 55.4 & 5.7 & 1.6 & 2.7 & 0.3 & 0.0 & 51.9 & 6.6 & 3.5 & 62.0 & 57 \\
\hline Fourth & 62.9 & 3.7 & 3.8 & 1.1 & 1.5 & 0.0 & 61.4 & 7.1 & 1.5 & 70.0 & 81 \\
\hline Richest & 66.5 & 2.8 & 6.5 & 0.8 & 0.2 & 0.4 & 59.7 & 3.6 & 6.9 & 70.1 & 94 \\
\hline
\end{tabular}

A The categories "Gripe water" (corresponds to the category Anti-colic (cramps) remedy), "Fruit juice" and "Honey" are not shown because no cases were found.
\({ }^{\text {B }}\) 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.
c The background characteristic "Assistance at delivery" is not shown in the table because, except for 1 case, all other women were assisted by a skilled attendant.
0 The background characteristic ""lace of delivery" is not shown in the table because, except for 1 case, all other deliveries happened in public health facilities.
E The background characteristic "Ethnicity of household head" is not shown in the table due to small number of unweighted cases per disaggregation category
() Figures that are based on 25-49 unweighted cases

Table TC.7.3: Breastfeeding status
Percentage of living children according to breastfeeding status at selected age groups, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{3}{|c|}{Children age 0-5 months} & \multicolumn{2}{|l|}{Children age 12-15 months} & \multicolumn{2}{|l|}{Children age 20-23 months} \\
\hline & 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 \\
\hline Total \({ }^{\text {a }}\) & 23.6 & 54.0 & 149 & 26.7 & 115 & 8.2 & 133 \\
\hline \multicolumn{8}{|l|}{Sex} \\
\hline Male & (9.6) & (53.9) & 57 & 34.3 & 62 & 3.9 & 77 \\
\hline Female & 32.4 & 54.0 & 91 & 17.8 & 52 & 14.2 & 56 \\
\hline \multicolumn{8}{|l|}{Area} \\
\hline Urban & 31.1 & 63.7 & 94 & 38.0 & 60 & 6.3 & 80 \\
\hline Other & (10.8) & (37.1) & 54 & 14.5 & 55 & 11.2 & 53 \\
\hline \multicolumn{8}{|l|}{Region} \\
\hline Belgrade & (20.4) & (52.9) & 44 & (45.7) & 28 & (11.1) & 39 \\
\hline Vojvodina & (34.6) & (56.0) & 55 & (14.6) & 31 & (5.3) & 40 \\
\hline Sumadija and Western Serbia & \(\left.{ }^{*}\right)\) & (*) & 25 & (19.5) & 31 & (9.7) & 29 \\
\hline Southern and Eastern Serbia & (*) & (*) & 25 & (29.8) & 25 & (6.9) & 24 \\
\hline \multicolumn{8}{|l|}{Mother's education} \\
\hline Primary or none & (*) & (*) & 20 & (*) & 15 & (*) & 10 \\
\hline Secondary & (24.5) & (43.1) & 70 & 25.7 & 59 & 4.0 & 59 \\
\hline Higher & (30.7) & (65.3) & 58 & 28.7 & 41 & 5.0 & 64 \\
\hline \multicolumn{8}{|l|}{Mother's activity status} \\
\hline Employed & 27.4 & 54.2 & 109 & 19.6 & 67 & 2.5 & 95 \\
\hline Unemployed & (*) & (*) & 4 & (*) & 10 & (*) & 14 \\
\hline Inactive & (15.0) & (57.2) & 36 & (37.5) & 38 & (29.7) & 24 \\
\hline \multicolumn{8}{|l|}{Material deprivation} \\
\hline Three or more & (*) & \(\left.{ }^{*}\right)\) & 26 & (19.6) & 28 & (28.4) & 21 \\
\hline One or two & (19.6) & (51.6) & 52 & (22.8) & 32 & (4.8) & 40 \\
\hline None & (32.0) & (54.8) & 71 & 32.7 & 55 & 4.4 & 73 \\
\hline
\end{tabular}

\section*{Table TC.7.3: Breastfeeding status (contd.)}

Percentage of living children according to breastfeeding status at selected age groups, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{3}{|c|}{Children age 0-5 months} & \multicolumn{2}{|l|}{Children age 12-15 months} & \multicolumn{2}{|l|}{Children age 20-23 months} \\
\hline & 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 \\
\hline \multicolumn{8}{|l|}{Weath index quintile} \\
\hline Poorest & (*) & (*) & 18 & (*) & 21 & (*) & 17 \\
\hline Second & (*) & (*) & 17 & (*) & 23 & (*) & 14 \\
\hline Middle & (*) & (*) & 23 & (17.1) & 18 & (0.0) & 29 \\
\hline Fourth & (17.3) & (47.6) & 46 & (29.6) & 26 & (0.0) & 28 \\
\hline Richest & (*) & (*) & 45 & (47.0) & 27 & (3.8) & 45 \\
\hline
\end{tabular}

1 MICS indicator TC. 32 - Exclusive breastfeeding under 6 months
MICS indicator TC. 33 - Predominant breastfeeding under 6 months
MICS indicator TC. 34 - Continued breastfeeding at 1 year
4 MICS indicator TC. 35 - Continued breastfeeding at 2 years
A The background characteristic "Ethnicity of household head" is not shown in the table due to small number of unweighted cases per disaggregation category
Figures that are based on 25-49 unweighted cases
(") Figures that are based on fewer than 25 unweighted cases

\section*{Table TC.7.4: Duration of breastfeeding}

Median duration of any breastfeeding among children aged 0-35 months and median duration of exclusive breastfeeding and predominant breastfeeding among children aged 0-23 months, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[b]{2}{*}{Median duration (in months) of any breastfeeding'} & \multirow[b]{2}{*}{Number of children aged 0-35 months} & \multicolumn{2}{|l|}{Median duration (in months) of:} & \multirow[b]{2}{*}{Number of children aged 0-23 months} \\
\hline & & & Exclusive breastfeeding & Predominant breastfeeding & \\
\hline Median & 7.3 & 1,092 & 1.1 & 2.8 & 707 \\
\hline \multicolumn{6}{|l|}{Sex} \\
\hline Male & 6.2 & 569 & 0.4 & 2.8 & 379 \\
\hline Female & 7.9 & 523 & 1.7 & 2.8 & 328 \\
\hline \multicolumn{6}{|l|}{Area} \\
\hline Urban & 7.8 & 631 & 1.6 & 3.6 & 411 \\
\hline Other & 2.6 & 461 & 0.6 & 2.1 & 296 \\
\hline \multicolumn{6}{|l|}{Region} \\
\hline Belgrade & 9.3 & 286 & 0.7 & 2.8 & 184 \\
\hline Vojuodina & 8.1 & 307 & 1.7 & 2.9 & 216 \\
\hline Sumadija and Western Serbia & 3.8 & 283 & 0.5 & 2.8 & 168 \\
\hline Southern and Eastern Serbia & 9.2 & 216 & 1.5 & 2.6 & 139 \\
\hline \multicolumn{6}{|l|}{Mother's education} \\
\hline Primary or none & 10.1 & 114 & 0.0 & 3.3 & 73 \\
\hline Secondary & 4.6 & 472 & 0.7 & 2.2 & 307 \\
\hline Higher & 9.5 & 506 & 1.8 & 3.3 & 328 \\
\hline \multicolumn{6}{|l|}{Ethnicity of household head} \\
\hline Serbian & 6.1 & 935 & 1.0 & 2.6 & 609 \\
\hline Hungarian & (*) & 20 & (*) & (*) & 19 \\
\hline Bosnian & (8.8) & 32 & (*) & (*) & 19 \\
\hline Roma & (21.5) & 49 & (*) & (*) & 30 \\
\hline Other/Does not want to declare & (5.0) & 56 & (*) & (*) & 30 \\
\hline \multicolumn{6}{|l|}{Mother's activity status} \\
\hline Employed & 6.9 & 693 & 1.5 & 2.8 & 455 \\
\hline Unemployed & 4.5 & 94 & 0.0 & 2.8 & 52 \\
\hline Inactive & 8.8 & 304 & 0.4 & 3.2 & 200 \\
\hline \multicolumn{6}{|l|}{Activity status of household head} \\
\hline Employed & 7.9 & 807 & 1.1 & 2.7 & 522 \\
\hline Unemployed & 9.7 & 57 & (0.0) & (1.8) & 35 \\
\hline Inactive & 5.6 & 228 & 1.8 & 4.4 & 151 \\
\hline \multicolumn{6}{|l|}{Material deprivation} \\
\hline Three or more & 9.4 & 217 & 0.5 & 3.1 & 135 \\
\hline One or two & 5.7 & 357 & 1.0 & 2.7 & 221 \\
\hline None & 5.7 & 517 & 1.6 & 2.8 & 351 \\
\hline
\end{tabular}

Table TC.7.4: Duration of breastfeeding (contd.)
Median duration of any breastfeeding among children aged 0-35 months and median duration of exclusive breastfeeding and predominant breastfeeding among children aged 0-23 months, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[b]{2}{*}{Median duration (in months) of any breastfeeding'} & \multirow[b]{2}{*}{Number of children aged 0-35 months} & \multicolumn{2}{|l|}{Median duration (in months) of:} & \multirow[b]{2}{*}{Number of children aged 0-23 months} \\
\hline & & & Exclusive breastfeeding & Predominant breastfeeding & \\
\hline \multicolumn{6}{|l|}{Wealth index quintile} \\
\hline Poorest & 11.3 & 181 & 0.0 & 3.1 & 112 \\
\hline Second & 9.2 & 155 & 1.5 & 2.0 & 97 \\
\hline Middle & 3.4 & 193 & 0.0 & 2.9 & 128 \\
\hline Fourth & 6.2 & 283 & 1.4 & 2.4 & 175 \\
\hline Richest & 13.2 & 279 & 2.6 & 3.2 & 195 \\
\hline Mean & 9.7 & 1,092 & 1.5 & 3.3 & 707 \\
\hline \begin{tabular}{l}
1 MICS indicator TC. 36 - Duration of breastfeeding \\
() Figures that are based on 25-49 unweighted cases \\
\({ }^{\text {(") }}\) Figures that are based on fewer than 25 unweighted cases
\end{tabular} & & & & & \\
\hline
\end{tabular}

Table TC.7.5: Age-appropriate breastfeeding
Percentage of children aged 0-23 months who were appropriately breastfed during the previous day, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{2}{|l|}{Children age 0-5 months} & \multicolumn{2}{|l|}{Children age 6-23 months} & \multicolumn{2}{|l|}{Children age 0-23 months} \\
\hline & 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 \\
\hline Tota \({ }^{\text {A }}\) & 23.6 & 149 & 25.4 & 558 & 25.0 & 707 \\
\hline \multicolumn{7}{|l|}{Sex} \\
\hline Male & (9.6) & 57 & 28.3 & 322 & 25.4 & 379 \\
\hline Female & 32.4 & 91 & 21.4 & 237 & 24.5 & 328 \\
\hline \multicolumn{7}{|l|}{Area} \\
\hline Urban & 31.1 & 94 & 26.4 & 317 & 27.5 & 411 \\
\hline Other & (10.8) & 54 & 24.0 & 242 & 21.6 & 296 \\
\hline \multicolumn{7}{|l|}{Region} \\
\hline Belgrade & (20.4) & 44 & 29.8 & 140 & 27.6 & 184 \\
\hline Vojvodina & (34.6) & 55 & 25.1 & 161 & 27.6 & 216 \\
\hline Sumadija and Western Serbia & \({ }^{*}\) ) & 25 & 20.4 & 143 & 19.0 & 168 \\
\hline Southern and Eastern Serbia & (*) & 25 & 26.4 & 115 & 24.8 & 139 \\
\hline \multicolumn{7}{|l|}{Mother's education} \\
\hline Primary or none & (*) & 20 & (45.0) & 53 & 32.5 & 73 \\
\hline Secondary & (24.5) & 70 & 18.2 & 237 & 19.7 & 307 \\
\hline Higher & (30.7) & 58 & 27.8 & 269 & 28.3 & 328 \\
\hline \multicolumn{7}{|l|}{Mother's activity status} \\
\hline Employed & 27.4 & 109 & 19.8 & 347 & 21.6 & 455 \\
\hline Unemployed & (*) & 4 & 30.3 & 48 & 28.1 & 52 \\
\hline Inactive & (15.0) & 36 & 35.8 & 163 & 32.0 & 200 \\
\hline \multicolumn{7}{|l|}{Material deprivation} \\
\hline Three or more & (*) & 26 & 34.7 & 109 & 29.8 & 135 \\
\hline One or two & (19.6) & 52 & 22.8 & 170 & 22.0 & 221 \\
\hline None & (32.0) & 71 & 23.3 & 279 & 25.0 & 351 \\
\hline \multicolumn{7}{|l|}{Wealth index quintile} \\
\hline Poorest & (*) & 18 & 44.7 & 94 & 37.4 & 112 \\
\hline Second & (*) & 17 & 25.6 & 80 & 24.0 & 97 \\
\hline Middle & (*) & 23 & 15.0 & 105 & 13.2 & 128 \\
\hline Fourth & (17.3) & 46 & 14.4 & 129 & 15.2 & 175 \\
\hline Richest & \(\left.{ }^{*}\right)\) & 45 & 29.8 & 151 & 34.9 & 195 \\
\hline
\end{tabular}

\footnotetext{
1 MICS indicator TC. 32 - Exclusive breastfeeding under 6 months
}

2 MICS indicator TC. 37 - Age-appropriate breastfeeding
a The background characteristic "Ethnicity of household head" is not shown in the table due to small number of unweighted cases per disaggregation category
() Figures that are based on 25-49 unweighted cases
(") Figures that are based on fewer than 25 unweighted cases

\section*{Table TC.7.6: Introduction of solid, semi-solid, or soft foods}

Percentage of infants age 6-8 months who received solid, semi-solid, or soft foods during the previous day, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{2}{|l|}{Currently breastfeeding} & \multicolumn{2}{|l|}{Currently not breastfeeding} & \multicolumn{2}{|c|}{All} \\
\hline & Percent receiving solid, semi-solid or soft foods & Number of children aged 6-8 months & Percent receiving solid, semi-solid or soft foods & Number of children aged 6-8 months & Percent receiving solid, semi-solid or soft foods \({ }^{1}\) & Number of children aged 6-8 months \\
\hline Total & (90.5) & 39 & (100.0) & 46 & 95.7 & 85 \\
\hline \multicolumn{7}{|l|}{Sex} \\
\hline Male & (*) & 23 & (100.0) & 35 & (99.1) & 58 \\
\hline Female & (*) & 16 & (*) & 12 & (88.6) & 28 \\
\hline \multicolumn{7}{|l|}{Area} \\
\hline Urban & (*) & 20 & (*) & 21 & (97.1) & 41 \\
\hline Other & (*) & 19 & (*) & 25 & (94.4) & 45 \\
\hline
\end{tabular}

1 MICS indicator TC. 38 - Introduction of solid, semi-solid or soft foods
() Figures that are based on \(25-49\) unweighted cases
\({ }^{(7)}\) Figures that are based on fewer than 25 unweighted cases

\section*{Table TC.7.7: Infant and young child feeding (IYCF) practices}

Percentage of children aged 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, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{4}{|c|}{Currently breastfeeding} & \multicolumn{5}{|c|}{Currently not breastfeeding} & \multicolumn{4}{|c|}{All} \\
\hline & \multicolumn{3}{|l|}{Percent of children who received:} & \multirow[t]{2}{*}{Number of children aged 6-23 months} & \multicolumn{4}{|c|}{Percent of children who received:} & \multirow[b]{2}{*}{Number of children aged 6-23 months} & \multicolumn{3}{|l|}{Percent of children who received:} & \multirow[b]{2}{*}{Number of children aged 6-23 months} \\
\hline & Minimum
dietary
ditersity diversity \({ }^{\wedge}\) & \[
\begin{aligned}
& \text { Minimum } \\
& \text { meal } \\
& \text { frequency }{ }^{B}
\end{aligned}
\] & \[
\begin{gathered}
\text { Minimum } \\
\text { acceptable } \\
\text { diett, }
\end{gathered}
\] & & \[
\begin{gathered}
\text { Minimum } \\
\text { dietary } \\
\text { diversity }
\end{gathered}
\] & \[
\begin{aligned}
& \text { Minimum } \\
& \text { meal } \\
& \text { frequency }
\end{aligned}
\] & Minimum acceptable diet \({ }^{2}\). & At least 2 milk feeds \({ }^{3}\) & & \[
\begin{gathered}
\text { Minimum } \\
\text { dietary } \\
\text { diversity }{ }^{4 A}
\end{gathered}
\] & \[
\begin{gathered}
\text { Minimum } \\
\text { meal } \\
\text { frequency }{ }^{5 . B}
\end{gathered}
\] & \[
\begin{aligned}
& \text { Minimum } \\
& \text { acceptable } \\
& \text { diet }^{\text {co }}
\end{aligned}
\] & \\
\hline Total \({ }^{1}\) & 88.4 & 92.8 & 85.2 & 146 & 85.0 & 97.6 & 71.6 & 84.3 & 413 & 85.9 & 96.3 & 75.1 & 558 \\
\hline \multicolumn{14}{|l|}{Sex} \\
\hline Male & 92.4 & 93.4 & 88.1 & 91 & 85.9 & 98.1 & 70.7 & 81.4 & 230 & 87.8 & 96.8 & 75.6 & 322 \\
\hline Female & 81.7 & 91.8 & 80.4 & 55 & 83.8 & 96.8 & 72.7 & 88.0 & 182 & 83.3 & 95.7 & 74.5 & 237 \\
\hline \multicolumn{14}{|l|}{Area} \\
\hline Urban & 88.2 & 92.9 & 84.3 & 85 & 87.8 & 98.6 & 72.7 & 85.1 & 232 & 87.9 & 97.0 & 75.8 & 317 \\
\hline Other & 88.7 & 92.7 & 86.5 & 61 & 81.4 & 96.3 & 70.1 & 83.3 & 181 & 83.2 & 95.4 & 74.3 & 242 \\
\hline \multicolumn{14}{|l|}{Region} \\
\hline Belgrade & (87.1) & (96.8) & (85.1) & 42 & 90.2 & 99.1 & 70.3 & 78.7 & 98 & 89.3 & 98.4 & 74.8 & 140 \\
\hline Vojoodina & (94.6) & (94.6) & (94.6) & 41 & 88.2 & 100.0 & 78.3 & 87.7 & 120 & 89.8 & 98.6 & 82.5 & 161 \\
\hline Sumadija and Western Serbia & (*) & (*) & (*) & 29 & 79.5 & 96.6 & 69.2 & 87.3 & 114 & 82.8 & 96.4 & 73.7 & 143 \\
\hline Southern and Eastern Serbia & (76.0) & (82.9) & (68.3) & 33 & 81.8 & 93.5 & 66.5 & 81.9 & 81 & 80.1 & 90.4 & 67.0 & 115 \\
\hline \multicolumn{14}{|l|}{Age (in months)} \\
\hline 6-8 & (65.7) & (84.9) & (64.1) & 39 & (85.9) & (100.0) & (84.3) & (98.4) & 46 & 76.7 & 93.1 & 75.1 & 85 \\
\hline 9-11 & (95.0) & (92.8) & (89.2) & 48 & 73.6 & 97.7 & 70.8 & 98.8 & 60 & 83.1 & 95.6 & 79.0 & 108 \\
\hline 12-17 & (97.1) & (100.0) & (97.1) & 42 & 85.7 & 97.3 & 72.3 & 82.8 & 118 & 88.7 & 98.0 & 78.8 & 161 \\
\hline 18-23 & (*) & (*) & (*) & 17 & 88.0 & 97.1 & 68.2 & 77.3 & 188 & 89.0 & 96.7 & 70.3 & 204 \\
\hline \multicolumn{14}{|l|}{Mother's education} \\
\hline Primary or none & (*) & \(\left.{ }^{*}\right)\) & (*) & 24 & (57.4) & (100.0) & (51.4) & (82.2) & 29 & (75.3) & (98.6) & (70.5) & 53 \\
\hline Secondary & (92.4) & (98.4) & (90.9) & 43 & 85.0 & 97.2 & 73.3 & 85.5 & 194 & 86.3 & 97.4 & 76.5 & 237 \\
\hline Higher & 83.6 & 88.5 & 79.6 & 79 & 89.2 & 97.6 & 72.9 & 83.5 & 190 & 87.6 & 94.9 & 74.9 & 269 \\
\hline \multicolumn{14}{|l|}{Mother's activity status} \\
\hline Employed & 84.0 & 91.6 & 79.7 & 70 & 88.7 & 98.2 & 76.9 & 86.7 & 277 & 87.8 & 96.9 & 77.5 & 347 \\
\hline Unemployed & (*) & \({ }^{*}\) ) & (*) & 15 & (88.1) & (94.4) & (60.2) & (67.9) & 34 & 88.8 & 94.5 & 67.9 & 48 \\
\hline Inactive & (92.8) & (93.7) & (91.4) & 61 & 73.9 & 96.8 & 60.9 & 83.5 & 102 & 81.0 & 95.6 & 72.4 & 163 \\
\hline \multicolumn{14}{|l|}{Material deprivation} \\
\hline Three or more & (79.7) & (90.6) & (77.9) & 41 & 80.3 & 99.3 & 68.8 & 84.2 & 68 & 80.1 & 96.0 & 72.2 & 109 \\
\hline One or two & (90.9) & (97.1) & (89.4) & 39 & 80.1 & 96.5 & 68.1 & 83.7 & 130 & 82.6 & 96.7 & 73.0 & 170 \\
\hline None & 92.3 & 91.6 & 87.3 & 66 & 89.5 & 97.6 & 74.6 & 84.8 & 214 & 90.1 & 96.2 & 77.6 & 279 \\
\hline
\end{tabular}

\section*{Table TC.7.7: Infant and young child feeding (IYCF) practices (contd.)}

Percentage of children aged 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, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{4}{|c|}{Currently breastfeeding} & \multicolumn{5}{|c|}{Currently not breastfeeding} & \multicolumn{4}{|c|}{All} \\
\hline \multicolumn{3}{|l|}{Percent of children who received:} & \multirow[t]{2}{*}{Number of children aged 6-23 months} & \multicolumn{4}{|c|}{Percent of children who received:} & \multirow[b]{2}{*}{Number of children aged 6-23 months} & \multicolumn{3}{|l|}{Percent of children who received:} & \multirow[b]{2}{*}{Number of children aged 6-23 months} \\
\hline Minimum dietary diversity \({ }^{A}\) & \[
\begin{aligned}
& \text { Minimum } \\
& \text { meal } \\
& \text { frequency }{ }^{B}
\end{aligned}
\] & \[
\begin{gathered}
\text { Minimum } \\
\text { acceptable } \\
\text { diet', }
\end{gathered}
\] & & Minimum
dietary diversity \({ }^{A}\) & \[
\begin{aligned}
& \text { Minimum } \\
& \text { meal } \\
& \text { frequency }{ }^{\circledR}
\end{aligned}
\] & Minimum acceptable diet \({ }^{2, C}\) & At least 2 milk feeds \({ }^{3}\) & & \[
\begin{gathered}
\text { Minimum } \\
\text { dietary } \\
\text { diversity }{ }^{4 A}
\end{gathered}
\] & \[
\begin{gathered}
\text { Minimum } \\
\text { meal } \\
\text { frequency }{ }^{5 . B}
\end{gathered}
\] & \[
\begin{gathered}
\text { Minimum } \\
\text { acceptable } \\
\text { diete }^{\text {co }}
\end{gathered}
\] & \\
\hline (89.1) & (98.2) & (87.3) & 42 & 68.9 & 97.1 & 58.9 & 79.3 & 52 & 78.0 & 97.6 & 71.6 & 94 \\
\hline (*) & \({ }^{*}\) ) & (*) & 23 & 74.4 & 94.7 & 51.4 & 70.5 & 57 & 72.9 & 90.3 & 55.8 & 80 \\
\hline (*) & (*) & (*) & 17 & 88.0 & 98.0 & 77.1 & 90.6 & 88 & 88.2 & 97.2 & 79.1 & 105 \\
\hline (91.0) & (95.4) & (86.5) & 19 & 89.5 & 99.0 & 78.2 & 88.0 & 110 & 89.7 & 98.5 & 79.4 & 129 \\
\hline (95.9) & (93.3) & (90.7) & 46 & 91.4 & 97.5 & 77.1 & 85.2 & 105 & 92.8 & 96.2 & 81.2 & 151 \\
\hline
\end{tabular}
\({ }^{1}\) 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.
\({ }^{\text {B }}\) 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 aged 6-8 months and 3 times or more daily for children aged \(9-23\) months. For non-breastfeeding children aged 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 aged 6-23 months is defined as receiving the minimum dietary diversity and 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.
- The background characteristic "Ethricity of household head" is not shown in the table due to small number of unweighted cases per disaggregation category
() Figures that are based on \(25-49\) unweighted cases
(7) Figures that are based on fewer than 25 unweighted cases

\section*{Table TC.7.8: Bottle feeding}

Percentage of children aged 0-23 months who were fed with a bottle with a nipple during the previous day, Serbia, 2019
\begin{tabular}{|c|c|c|}
\hline & Percentage of children aged 0-23 months fed with a bottle with a nipple \({ }^{1}\) & Number of children aged \(0-23\) months \\
\hline Total \({ }^{\text {a }}\) & 83.0 & 707 \\
\hline \multicolumn{3}{|l|}{Sex} \\
\hline Male & 86.3 & 379 \\
\hline Female & 79.3 & 328 \\
\hline \multicolumn{3}{|l|}{Area} \\
\hline Urban & 81.2 & 411 \\
\hline Other & 85.6 & 296 \\
\hline \multicolumn{3}{|l|}{Region} \\
\hline Belgrade & 80.9 & 184 \\
\hline Vojvodina & 80.2 & 216 \\
\hline Sumadija and Western Serbia & 83.0 & 168 \\
\hline Southern and Eastern Serbia & 90.3 & 139 \\
\hline \multicolumn{3}{|l|}{Age (in months)} \\
\hline 0-5 & 66.5 & 149 \\
\hline 6-11 & 92.7 & 193 \\
\hline 12-23 & 84.7 & 365 \\
\hline \multicolumn{3}{|l|}{Mother's education} \\
\hline Primary or none & 93.0 & 73 \\
\hline Secondary & 82.8 & 307 \\
\hline Higher & 81.0 & 328 \\
\hline \multicolumn{3}{|l|}{Mother's activity status} \\
\hline Employed & 80.6 & 455 \\
\hline Unemployed & 80.6 & 52 \\
\hline Inactive & 89.1 & 200 \\
\hline \multicolumn{3}{|l|}{Material deprivation} \\
\hline Three or more & 86.7 & 135 \\
\hline One or two & 83.4 & 221 \\
\hline None & 81.4 & 351 \\
\hline
\end{tabular}

\section*{Table TC.7.8: Bottle feeding (contd.)}

Percentage of children aged 0-23 months who were fed with a bottle with a nipple during the previous day, Serbia, 2019
\begin{tabular}{|c|c|c|}
\hline & Percentage of children aged 0-23 months fed with a bottle with a nipple \({ }^{1}\) & Number of children aged \(0-23\) months \\
\hline \multicolumn{3}{|l|}{Wealth index quintile} \\
\hline Poorest & 82.7 & 112 \\
\hline Second & 88.3 & 97 \\
\hline Middle & 94.0 & 128 \\
\hline Fourth & 81.6 & 175 \\
\hline Richest & 74.8 & 195 \\
\hline
\end{tabular}

\footnotetext{
MICS indicator TC. 43 - Bottle feeding
A The background characteristic "Ethnicity of household head" is not shown in the table due to small number of unweighted cases per disaggregation category
}

Table TC.7.1R: Initial breastfeeding
Percentage of most recent live-born children to women aged 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, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[b]{2}{*}{Percentage who were ever breastfed \({ }^{1}\)} & \multicolumn{2}{|l|}{Percentage of children who were first breastfed:} & \multirow[t]{2}{*}{Number of most recent live-born children to women with a live birth in the last 2 years} \\
\hline & & Within one hour of birth \({ }^{2}\) & Within one day of birth & \\
\hline Totala \({ }^{\text {A }}\) & 90.6 & 11.9 & 64.9 & 379 \\
\hline \multicolumn{5}{|l|}{Area} \\
\hline Urban & 89.5 & 11.2 & 66.7 & 256 \\
\hline Other & 92.8 & 13.5 & 61.2 & 123 \\
\hline \multicolumn{5}{|l|}{Months since last birth} \\
\hline 0-11 months & 90.6 & 11.1 & 61.2 & 202 \\
\hline 12-23 months & 90.5 & 12.9 & 69.1 & 177 \\
\hline \multicolumn{5}{|l|}{Mother's education} \\
\hline None & (90.5) & (12.3) & (68.3) & 44 \\
\hline Primary & 90.1 & 12.0 & 65.6 & 263 \\
\hline Secondary or higher & 92.4 & 11.4 & 60.0 & 72 \\
\hline \multicolumn{5}{|l|}{Type of delivery} \\
\hline Vaginal birth & 93.6 & 13.2 & 72.2 & 309 \\
\hline C-Section & 77.1 & 6.6 & 32.7 & 70 \\
\hline \multicolumn{5}{|l|}{Mother's activity status} \\
\hline Employed & (95.7) & (15.9) & (61.9) & 42 \\
\hline Unemployed & \({ }^{*}\) ) & \({ }^{*}\) ) & \({ }^{*}\) ) & 22 \\
\hline Inactive & 89.4 & 11.3 & 64.0 & 315 \\
\hline \multicolumn{5}{|l|}{Material deprivation} \\
\hline Three or more & 90.5 & 11.6 & 64.5 & 320 \\
\hline Two & (86.1) & (17.4) & (68.3) & 30 \\
\hline None or one & (95.6) & (9.9) & (65.5) & 29 \\
\hline \multicolumn{5}{|l|}{Wealth index quintile} \\
\hline Poorest & 91.4 & 9.9 & 59.2 & 107 \\
\hline Second & 87.4 & 11.9 & 70.0 & 87 \\
\hline Middle & 92.9 & 16.5 & 67.4 & 65 \\
\hline Fourth & 87.8 & 8.8 & 58.4 & 61 \\
\hline Richest & 94.2 & 14.1 & 71.6 & 59 \\
\hline \multicolumn{5}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 90.4 & 12.2 & 64.9 & 258 \\
\hline Richest 40 percent & 90.9 & 11.4 & 64.9 & 120 \\
\hline
\end{tabular}

1 MICS indicator TC. 30 - Children ever breastfed
2 MICS indicator TC. 31 - Early initiation of breastfeeding
A The background characteristic "Assistance at delivery" is not shown in the table because, except for 3 cases, all other women were assisted by a skilled attendant.
в The background characteristic "Place of delivery" is not shown in the table because, except for 4 cases, all other deliveries happened in public health facilities.
() Figures that are based on 25-49 unweighted cases
(") Figures that are based on fewer than 25 unweighted cases

Table TC.7.2R: Newborn feeding
Percentage of most recent live-born children to women aged 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, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{7}{|c|}{Percentage of children who consumed: \({ }^{\wedge}\)} & \multicolumn{4}{|l|}{Type \({ }^{\text {of liquids or items (not considering breastmilk) }}\) consumed in the first 3 days of life} & \multirow[t]{2}{*}{\(\qquad\)} \\
\hline & \(\underset{\substack{\text { Mik } \\ \text { (other than } \\ \text { breastmilk, } \\ \text { including } \\ \text { infant } \\ \text { formula) }}}{\text { for }}\) & Plain water & Sugar or glucose water & Gripe water \({ }^{\circ}\) & Tea/ Infusions/ Traditional herbal preparations & Prescribed medicine/ ORS/Sugarsalt solution & Other & Milk-based liquids only & Non-milkbased liquids/ items only & Both & Any & \\
\hline \(\overline{\text { Total }{ }^{\text {P/ }} \text {, }}\) & 50.7 & 1.9 & 0.7 & 0.4 & 0.4 & 1.0 & 0.4 & 48.3 & 1.5 & 2.4 & 52.1 & 379 \\
\hline \multicolumn{13}{|l|}{Area} \\
\hline Urban & 50.4 & 1.2 & 0.5 & 0.6 & 0.6 & 1.6 & 0.6 & 47.8 & 1.0 & 2.6 & 51.4 & 256 \\
\hline Other & 51.2 & 3.2 & 1.2 & 0.0 & 0.0 & 0.0 & 0.0 & 49.4 & 2.6 & 1.9 & 53.8 & 123 \\
\hline \multicolumn{13}{|l|}{Months since birth} \\
\hline 0-11 months & 54.7 & 1.4 & 0.6 & 0.8 & 0.0 & 1.2 & 0.3 & 52.7 & 1.1 & 2.0 & 55.7 & 202 \\
\hline 12-23 months & 46.1 & 2.4 & 0.8 & 0.0 & 0.9 & 0.9 & 0.5 & 43.3 & 1.9 & 2.8 & 48.1 & 177 \\
\hline \multicolumn{13}{|l|}{Breastfeding status} \\
\hline Ever breastled & 47.1 & 1.6 & 0.6 & 0.5 & 0.5 & 1.2 & 0.3 & 45.2 & 1.5 & 2.0 & 48.6 & 343 \\
\hline Never breastled & (84.7) & (3.9) & (2.1) & (0.0) & (0.0) & (0.0) & (1.6) & (78.6) & (1.6) & (6.0) & (86.2) & 36 \\
\hline \multicolumn{13}{|l|}{Mothere education} \\
\hline None & (54.2) & (1.7) & (0.0) & (0.0) & (0.0) & (0.0) & (0.0) & (52.5) & (0.0) & (1.7) & (54.2) & 44 \\
\hline Primary & 45.4 & 2.1 & 1.1 & 0.6 & 0.2 & 1.5 & 0.2 & 42.9 & 1.6 & 2.5 & 47.0 & 263 \\
\hline \begin{tabular}{l}
Secondary or \\
higher
\end{tabular} & 67.8 & 1.1 & 0.0 & 0.0 & 1.6 & 0.0 & 1.3 & 65.7 & 1.9 & 2.1 & 69.7 & 72 \\
\hline \multicolumn{13}{|l|}{Mother's activity status} \\
\hline Employed & (59.0) & (5.9) & (0.0) & (3.8) & (0.0) & (6.1) & (0.0) & (52.1) & (2.9) & (6.9) & (61.9) & 42 \\
\hline Unemployed & \({ }^{*}\) * & (*) & (*) & \({ }^{*}\) & (*) & \({ }^{*}\) & \({ }^{(4)}\) & (*) & (*) & (*) & \({ }^{*}\) & 22 \\
\hline Inactive & 50.4 & 1.4 & 0.9 & 0.0 & 0.2 & 0.5 & 0.5 & 48.8 & 1.4 & 1.6 & 51.8 & 315 \\
\hline \multicolumn{13}{|l|}{Material deprivation} \\
\hline Three or more & 49.7 & 2.2 & 0.9 & 0.5 & 0.5 & 1.0 & 0.5 & 46.9 & 1.7 & 2.8 & 51.5 & 320 \\
\hline Two & (61.1) & (0.0) & (0.0) & (0.0) & (0.0) & (0.0) & (0.0) & (61.1) & (0.0) & (0.0) & (61.1) & 30 \\
\hline None or one & (50.5) & (0.0) & (0.0) & (0.0) & (0.0) & (2.7) & (0.0) & (50.5) & (0.0) & (0.0) & (50.5) & 29 \\
\hline \multicolumn{13}{|l|}{Wealth index quintile} \\
\hline Poorest & 45.1 & 2.2 & 0.7 & 0.0 & 0.0 & 0.6 & 0.0 & 44.4 & 2.2 & 0.7 & 47.3 & 107 \\
\hline Second & 52.8 & 3.7 & 0.0 & 0.0 & 0.0 & 0.0 & 0.6 & 49.6 & 1.2 & 3.2 & 54.0 & 87 \\
\hline Middle & 51.8 & 1.6 & 1.9 & 2.5 & 0.7 & 3.9 & 0.0 & 47.0 & 1.9 & 4.8 & 53.7 & 65 \\
\hline Fourth & 60.8 & 0.0 & 1.2 & 0.0 & 0.0 & 0.0 & 1.5 & 59.5 & 1.5 & 1.2 & 62.3 & 61 \\
\hline Richest & 45.9 & 0.6 & 0.0 & 0.0 & 2.0 & 1.3 & 0.0 & 43.4 & 0.0 & 2.6 & 45.9 & 59 \\
\hline \multicolumn{13}{|l|}{Weath index} \\
\hline Poorest 60 percent & 49.4 & 2.6 & 0.8 & 0.6 & 0.2 & 1.2 & 0.2 & 46.8 & 1.8 & 2.6 & 51.2 & 258 \\
\hline Richest 40 & 53.5 & 0.3 & 0.6 & 0.0 & 1.0 & 0.6 & 0.8 & 51.6 & 0.8 & 1.9 & 54.3 & 120 \\
\hline
\end{tabular}

A A The categories "Fruit juice" and "Honey" are not shown because no cases were found.

ORS/sugar-salt solutions are not included in any category.
c Corresponds to the category Anti-colic (cramps) remedy.
D The background characteristic "Assistance at delivery" is not shown in the table because, except for 3 cases, all other women were assisted by a skilled attendant.
E The background characteristic "Place of delivery" is not shown in the table because, except for 4 cases, all other deliveries happened in public health facilities.
() Figures that are based on 25-49 unweighted cases
\({ }^{( }{ }^{()}\)Figures that are based on fewer than 25 unweighted cases

Table TC.7.3R: Breastfeeding status
Percentage of living children according to treastfeeding status at selected age groups, Serbia Roma Settements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{3}{|c|}{Children age 0-5 months} & \multicolumn{2}{|l|}{Children age 12-15 months} & \multicolumn{2}{|l|}{Children age 20-23 months} \\
\hline & 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 \\
\hline Total & 8.3 & 40.4 & 110 & 48.1 & 69 & 27.5 & 61 \\
\hline \multicolumn{8}{|l|}{Sex} \\
\hline Male & 6.8 & 42.3 & 58 & (49.8) & 40 & (27.0) & 28 \\
\hline Female & 10.0 & 38.2 & 52 & (45.8) & 29 & (28.0) & 32 \\
\hline \multicolumn{8}{|l|}{Area} \\
\hline Urban & 11.6 & 40.6 & 75 & (55.3) & 44 & (26.1) & 42 \\
\hline Other & (1.4) & (40.0) & 35 & (*) & 25 & (*) & 18 \\
\hline \multicolumn{8}{|l|}{Mother's education} \\
\hline None & (*) & (*) & 12 & (*) & 4 & (*) & 10 \\
\hline Primary & 10.7 & 43.2 & 81 & 44.7 & 53 & (27.2) & 40 \\
\hline Secondary or higher & (*) & (*) & 17 & (*) & 12 & (*) & 10 \\
\hline \multicolumn{8}{|l|}{Mother's activity status} \\
\hline Employed & (*) & (*) & 7 & (*) & 7 & (*) & 5 \\
\hline Unemployed & \({ }^{*}\) ) & (*) & 1 & (*) & 7 & \({ }^{*}\) ) & 10 \\
\hline Inactive & 8.6 & 41.8 & 101 & 48.8 & 56 & (25.6) & 45 \\
\hline \multicolumn{8}{|l|}{Material deprivation} \\
\hline Three or more & 9.8 & 43.3 & 94 & 47.4 & 65 & 34.0 & 47 \\
\hline Two & (*) & (*) & 6 & (*) & 2 & (*) & 5 \\
\hline None or one & (*) & (*) & 11 & (*) & 2 & (*) & 8 \\
\hline \multicolumn{8}{|l|}{Wealth index quintile} \\
\hline Poorest & (5.2) & (43.6) & 25 & (*) & 24 & (*) & 11 \\
\hline Second & (9.7) & (49.4) & 36 & (*) & 17 & (*) & 12 \\
\hline Middle & (*) & (*) & 20 & (*) & 12 & (*) & 10 \\
\hline Fourth & (*) & (*) & 13 & (*) & 7 & (*) & 16 \\
\hline Richest & (*) & (*) & 16 & (*) & 10 & (*) & 12 \\
\hline \multicolumn{8}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 7.1 & 45.2 & 81 & 48.6 & 53 & (24.4) & 32 \\
\hline Richest 40 percent & (11.7) & (26.9) & 29 & (*) & 17 & (30.9) & 29 \\
\hline
\end{tabular}
\({ }^{1}\) 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
(7) Figures that are based on fewer than 25 unweighted cases

Table TC.7.4R: Duration of breastfeeding
Median duration of any breastfeeding among children aged 0-35 months and median duration of exclusive breastfeeding and predominant breastfeeding among children aged 0-23 months,
Serbia Roma Settlements, 2019


Table TC.7.4R: Duration of breastfeeding (contd.)
Median duration of any breastfeeding among children aged 0-35 months and median duration of exclusive breasffeeding and predominant breastfeeding among children aged 0-23 months, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[t]{2}{*}{Median duration (in months) of any breastfeeding'} & \multirow[t]{2}{*}{Number of children aged 0-35 months} & \multicolumn{2}{|l|}{Median duration (in months) of:} & \multirow[t]{2}{*}{Number of children aged 0-23 months} \\
\hline & & & Exclusive breastfeeding & Predominant breastfeeding & \\
\hline \multicolumn{6}{|l|}{Mother's activity status} \\
\hline Employed & 9.1 & 64 & (0.5) & (0.7) & 41 \\
\hline Unemployed & (11.9) & 43 & \({ }^{*}\) ) & (*) & 22 \\
\hline Inactive & 11.8 & 522 & 0.5 & 1.8 & 334 \\
\hline \multicolumn{6}{|l|}{Activity status of household head} \\
\hline Employed & 11.5 & 386 & 0.5 & 1.9 & 248 \\
\hline Unemployed & 9.3 & 47 & (0.0) & (2.3) & 25 \\
\hline Inactive & 18.5 & 196 & 0.4 & 0.6 & 123 \\
\hline \multicolumn{6}{|l|}{Material deprivation} \\
\hline Three or more & 11.9 & 534 & 0.5 & 1.9 & 337 \\
\hline Two & (11.5) & 48 & (0.0) & (0.0) & 28 \\
\hline None or one & (13.2) & 47 & (0.0) & (0.9) & 31 \\
\hline \multicolumn{6}{|l|}{Wealth index quintile} \\
\hline Poorest & 11.5 & 177 & 0.5 & 2.2 & 113 \\
\hline Second & 12.0 & 133 & 0.5 & 2.4 & 93 \\
\hline Middle & 16.1 & 125 & 0.4 & 1.4 & 71 \\
\hline Fourth & 5.1 & 97 & 0.0 & 0.6 & 59 \\
\hline Richest & 17.8 & 96 & 0.8 & 0.8 & 60 \\
\hline \multicolumn{6}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 11.8 & 436 & 0.5 & 2.1 & 277 \\
\hline Richest 40 percent & 11.7 & 193 & 0.6 & 0.7 & 119 \\
\hline Mean & 14.4 & 629 & 0.6 & 2.5 & 396 \\
\hline
\end{tabular}

1 MICS indicator TC. 36 - Duration of breastfeeding
() Figures that are based on 25-49 unweighted cases
\({ }^{( }{ }^{()}\)Figures that are based on fewer than 25 unweighted cases

Table TC.7.5R: Age-appropriate breastfeeding
Percentage of children aged 0-23 months who were appropriately breastfed during the previous day, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{2}{|l|}{Children age 0-5 months} & \multicolumn{2}{|l|}{Children age 6-23 months} & \multicolumn{2}{|l|}{Children age 0-23 months} \\
\hline & 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 \\
\hline Total & 8.3 & 110 & 44.6 & 286 & 34.5 & 396 \\
\hline \multicolumn{7}{|l|}{Sex} \\
\hline Male & 6.8 & 58 & 41.6 & 147 & 31.7 & 205 \\
\hline Female & 10.0 & 52 & 47.7 & 139 & 37.4 & 191 \\
\hline \multicolumn{7}{|l|}{Area} \\
\hline Urban & 11.6 & 75 & 43.8 & 194 & 34.8 & 269 \\
\hline Other & (1.4) & 35 & 46.3 & 91 & 33.8 & 127 \\
\hline \multicolumn{7}{|l|}{Mother's education} \\
\hline None & (*) & 12 & (39.8) & 35 & 29.4 & 47 \\
\hline Primary & 10.7 & 81 & 43.8 & 195 & 34.1 & 276 \\
\hline Secondary or higher & (*) & 17 & 50.0 & 57 & 39.3 & 73 \\
\hline \multicolumn{7}{|l|}{Mother's activity status} \\
\hline Employed & (*) & 7 & (39.5) & 33 & (33.5) & 41 \\
\hline Unemployed & (*) & 1 & \({ }^{*}\) ) & 20 & (*) & 22 \\
\hline Inactive & 8.6 & 101 & 45.6 & 232 & 34.4 & 334 \\
\hline \multicolumn{7}{|l|}{Material deprivation} \\
\hline Three or more & 9.8 & 94 & 46.0 & 244 & 36.0 & 337 \\
\hline Two & (*) & 6 & \({ }^{*}\) ) & 22 & (28.8) & 28 \\
\hline None or one & (*) & 11 & (*) & 21 & (23.1) & 31 \\
\hline \multicolumn{7}{|l|}{Wealth index quintile} \\
\hline Poorest & (5.2) & 25 & 45.8 & 88 & 36.7 & 113 \\
\hline Second & (9.7) & 36 & 41.8 & 58 & 29.5 & 93 \\
\hline Middle & (*) & 20 & 48.3 & 51 & 35.9 & 71 \\
\hline Fourth & (*) & 13 & (38.7) & 45 & 30.0 & 59 \\
\hline Richest & (*) & 16 & (47.5) & 45 & 40.7 & 60 \\
\hline
\end{tabular}

Table TC.7.5R: Age-appropriate breastfeeding (contd.)
Percentage of children aged 0-23 months who were appropriately breastfed during the previous day, Serbia Roma Settlements, 2019
Children age 0-5 months Children age 6-23 months
Children age 0-23 months
\begin{tabular}{lccccccc} 
& \begin{tabular}{c} 
Percent exclusively \\
breastfed
\end{tabular} & Number of children & \begin{tabular}{c} 
Percent currently breastfeeding and \\
receiving solid, semi-solid or soft foods
\end{tabular} & \begin{tabular}{c} 
Number of children
\end{tabular} & \begin{tabular}{c} 
Percent appropriately \\
breastfed
\end{tabular} & \begin{tabular}{c} 
Number of children
\end{tabular} \\
\hline Wealth index & & & & & & \\
\hline Poorest 60 percent & 7.1 & 81 & 45.3 & 196 & 34.1 & 277 \\
\hline Richest 40 percent & \((11.7)\) & 29 & 43.1 & 90 & 35.4 & 119
\end{tabular}

1 MICS indicator TC. 32 - Exclusive breastfeeding under 6 months
\({ }^{2}\) MICS indicator TC. 37 - Age-appropriate breastfeeding
() Figures that are based on 25-49 unweighted cases
\({ }^{(1)}\) Figures that are based on fewer than 25 unweighted cases

Table TC.7.6R: Introduction of solid, semi-solid, or soft foods
Percentage of infants age 6-8 months who received solid, semi-solid, or soft foods during the previous day, Serbia Roma Settlements, 2019
Currently breastfeeding
Currently not breastfeeding

All
\begin{tabular}{lcccccc} 
& \begin{tabular}{c} 
Percent receiving solid, \\
semi-solid or soft foods
\end{tabular} & \begin{tabular}{c} 
Number of children aged \\
6-8 months
\end{tabular} & \begin{tabular}{c} 
Percent receiving solid, \\
semi-solid or soft foods
\end{tabular} & \begin{tabular}{c} 
Number of children aged \\
6-8 months
\end{tabular} & \begin{tabular}{c} 
Percent receiving solid, \\
semi-solid or soft foods \({ }^{1}\)
\end{tabular} & \begin{tabular}{c} 
Number of children aged \\
6-8 months
\end{tabular} \\
\hline Tota
\end{tabular}

1 MICS indicator TC. 38 - Introduction of solid, semi-solid or soft foods
A The background variables "Sex" and "Area" are not shown in the table because of too few cases of children aged 6-8 months.
0) Figures that are based on \(25-49\) unweighted cases
(1) Figures that are based on fewer than 25 unweighted cases

Table TC.7.7R: Infant and young child feeding (IYCF) practices
Percentage of children aged 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, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{4}{|c|}{Currently breastfeeding} & \multicolumn{5}{|c|}{Currently not breastfeeding} & \multicolumn{4}{|c|}{All} \\
\hline & \multicolumn{3}{|l|}{Percent of children who received:} & \multirow[t]{2}{*}{Number of children aged 6-23 months} & \multicolumn{4}{|c|}{Percent of children who received:} & \multirow[t]{2}{*}{Number of children aged 6-23 months} & \multicolumn{3}{|l|}{Percent of children who received:} & \multirow[t]{2}{*}{Number of children aged 6-23 months} \\
\hline & Minimum
dietary diversity \({ }^{4}\) & \[
\begin{aligned}
& \text { Minimum } \\
& \text { meal } \\
& \text { frequency }
\end{aligned}
\] & \[
\begin{gathered}
\text { Minimum } \\
\text { acceptable } \\
\text { diett1.c }
\end{gathered}
\] & & Minimum dietary diversity \({ }^{4}\) & \[
\begin{aligned}
& \text { Minimum } \\
& \text { meal } \\
& \text { frequency }{ }^{\circledR}
\end{aligned}
\] & \[
\begin{gathered}
\text { Minimum } \\
\text { acceptable } \\
\text { diet2.c.c }
\end{gathered}
\] & At least 2 milk feeds \({ }^{3}\) & & \[
\begin{gathered}
\text { Minimum } \\
\text { dietary } \\
\text { diversity }^{4 A}
\end{gathered}
\] & \[
\begin{aligned}
& \text { Minimum } \\
& \text { meal } \\
& \text { frequency } y^{5 . B}
\end{aligned}
\] & \[
\begin{gathered}
\text { Minimum } \\
\text { acceptable } \\
\text { diet }^{〔}
\end{gathered}
\] & \\
\hline Total & 60.8 & 88.4 & 55.4 & 129 & 37.0 & 94.8 & 28.2 & 69.9 & 157 & 47.7 & 91.9 & 40.4 & 286 \\
\hline \multicolumn{14}{|l|}{Sex} \\
\hline Male & 61.4 & 86.6 & 56.5 & 62 & 39.0 & 96.0 & 28.9 & 67.2 & 84 & 48.5 & 92.0 & 40.6 & 147 \\
\hline Female & 60.3 & 90.1 & 54.3 & 66 & 34.7 & 93.4 & 27.3 & 73.0 & 73 & 46.9 & 91.8 & 40.2 & 139 \\
\hline \multicolumn{14}{|l|}{Area} \\
\hline Urban & 60.8 & 88.3 & 53.8 & 86 & 36.8 & 94.5 & 30.8 & 70.9 & 108 & 47.4 & 91.7 & 41.0 & 194 \\
\hline Other & (60.9) & (88.6) & (58.6) & 42 & (37.6) & (95.5) & (22.3) & (67.6) & 49 & 48.4 & 92.3 & 39.1 & 91 \\
\hline \multicolumn{14}{|l|}{Age (in months)} \\
\hline 6-8 & (43.1) & (88.4) & (43.1) & 28 & (*) & \({ }^{*}\) ) & (*) & (*) & 13 & (35.7) & (92.1) & (35.7) & 41 \\
\hline 9-11 & \({ }^{*}\) ) & (*) & \({ }^{*}\) ) & 25 & (29.8) & (100.0) & (26.1) & (75.5) & 32 & 44.3 & 92.5 & 40.5 & 58 \\
\hline 12-17 & (65.9) & (94.5) & (61.5) & 49 & 36.1 & 93.0 & 27.8 & 71.1 & 52 & 50.6 & 93.7 & 44.2 & 101 \\
\hline 18-23 & (68.4) & (82.4) & (53.7) & 26 & 45.5 & 92.4 & 31.4 & 60.6 & 60 & 52.5 & 89.4 & 38.2 & 86 \\
\hline \multicolumn{14}{|l|}{Mother's education} \\
\hline None & (*) & (*) & (*) & 14 & (*) & (*) & (*) & (*) & 21 & (39.1) & (88.0) & (36.2) & 35 \\
\hline Primary & 53.2 & 90.7 & 49.3 & 87 & 41.5 & 96.0 & 29.6 & 69.3 & 108 & 46.7 & 93.6 & 38.4 & 195 \\
\hline Secondary or higher & (81.1) & (84.5) & (71.6) & 28 & (32.1) & (92.2) & (28.3) & (75.8) & 28 & 56.6 & 88.4 & 49.9 & 57 \\
\hline \multicolumn{14}{|l|}{Mother's activity status} \\
\hline Employed & (*) & (*) & (*) & 13 & (*) & (*) & (*) & (*) & 20 & (53.2) & (89.2) & (46.2) & 33 \\
\hline Unemployed & (*) & (*) & (*) & 8 & (*) & (*) & (*) & (*) & 12 & \(\left.{ }^{*}\right)\) & (*) & \(\left.{ }^{*}\right)\) & 20 \\
\hline Inactive & 59.7 & 88.3 & 53.9 & 107 & 37.0 & 95.3 & 28.7 & 69.1 & 125 & 47.5 & 92.1 & 40.4 & 232 \\
\hline \multicolumn{14}{|l|}{Material deprivation} \\
\hline Three or more & 58.4 & 86.9 & 52.2 & 113 & 34.4 & 94.9 & 24.7 & 67.2 & 130 & 45.5 & 91.2 & 37.5 & 244 \\
\hline Two & (*) & (*) & (*) & 8 & (*) & (*) & (*) & (*) & 14 & (*) & (*) & (*) & 22 \\
\hline None or one & (*) & (*) & (*) & 7 & (*) & (*) & (*) & (*) & 13 & (*) & (*) & (*) & 21 \\
\hline
\end{tabular}

Table TC.7.7R: Infant and young child feeding (IYCF) practices (contd.)
Percentage of children aged 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, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{4}{|c|}{Currently breastfeeding} & \multicolumn{5}{|c|}{Currently not breastfeeding} & \multicolumn{4}{|l|}{} \\
\hline & \multicolumn{3}{|l|}{Percent of fhildren who received:} & \multirow[t]{2}{*}{Number of children aged months months} & \multicolumn{4}{|c|}{Percent of children who received:} & \multirow[t]{2}{*}{Number of chidren aged 6-23 months} & \multicolumn{3}{|l|}{Percent of children who received:} & \multirow[t]{2}{*}{\begin{tabular}{l}
Number of aged 6-23 \\
months
\end{tabular}} \\
\hline & \begin{tabular}{l}
Minimum \\
dietary diversity \({ }^{A}\)
\end{tabular} & \[
\begin{aligned}
& \text { Minimum } \\
& \text { meal } \\
& \text { frequency }
\end{aligned}
\] & \[
\begin{aligned}
& \text { Minimum } \\
& \text { acceptable } \\
& \text { diet't. }
\end{aligned}
\] & & \[
\begin{aligned}
& \text { Minimum } \\
& \text { dietary } \\
& \text { diversity" }
\end{aligned}
\] & \[
\begin{aligned}
& \text { Minimum } \\
& \text { meal } \\
& \text { frequency }
\end{aligned}
\] & \[
\begin{gathered}
\text { Minimum } \\
\text { acceptable } \\
\text { diet2.20 }
\end{gathered}
\] & At least 2 milk feeds \({ }^{3}\) & & \[
\begin{gathered}
\begin{array}{c}
\text { Minimum } \\
\text { dietary } \\
\text { diversity }{ }^{4 A}
\end{array}
\end{gathered}
\] & \[
\begin{gathered}
\text { Minimum } \\
\text { meal } \\
\text { frequency }
\end{gathered}
\] & \[
\begin{aligned}
& \begin{array}{c}
\text { Minimum } \\
\text { acceptable } \\
\text { diete }
\end{array}
\end{aligned}
\] & \\
\hline \multicolumn{14}{|l|}{Wealth index quintile} \\
\hline Poorest & (56.9) & (83.3) & (50.5) & 40 & (30.3) & (98.5) & (14.8) & (58.2) & 47 & 42.5 & 91.5 & 31.2 & 88 \\
\hline Second & \({ }^{*}\) & \({ }^{(*)}\) & \({ }^{(*)}\) & 24 & (37.9) & (97.1) & (34.5) & (83.0) & 34 & 39.5 & 95.5 & 37.5 & 58 \\
\hline Middle & (68.3) & (90.2) & (63.7) & 26 & (28.8) & (95.5) & (21.4) & (60.3) & 25 & 48.9 & 92.8 & 42.9 & 51 \\
\hline Fourth & \({ }^{(*)}\) & \({ }^{(*)}\) & (1) & 18 & (51.8) & (83.3) & (40.3) & (64.2) & 28 & (54.5) & (84.5) & (42.1) & 45 \\
\hline Richest & \({ }^{*}\) & (*) & (*) & 21 & (40.4) & (96.9) & (38.8) & (91.8) & 23 & (60.5) & (94.7) & (57.8) & 45 \\
\hline \multicolumn{14}{|l|}{Weath index} \\
\hline Poorest 60 percent & 56.1 & 87.9 & 51.9 & 90 & 32.4 & 97.4 & 22.6 & 66.5 & 106 & 43.3 & 93.0 & 36.1 & 196 \\
\hline Richest 40 percent & (71.8) & (89.6) & (63.4) & 39 & 46.6 & 89.5 & 39.6 & 76.8 & 51 & 57.4 & 89.6 & 49.9 & 90 \\
\hline \multicolumn{14}{|l|}{\begin{tabular}{l}
\({ }_{2}\) MICS indiciator TC.39a - Minimum acceptable diet (breasteded children) \\
 \\
\({ }_{5}{ }^{4}\) MICS indicicaor TC.41- Mininum dietary diversity \\
\({ }^{5}\) MICS indiciator TC.42 - Minimum meal frequency \\
 \\
 \\
 \\
 \\
 \\
1) minimum dieitary diversitis is actieved without counting milk feeds. \\
(1) Figures that are based on \(25-49\) unveighted cases \\
(1) Figurest that are based on fewer than 25 unweighted cases
\end{tabular}} \\
\hline
\end{tabular}

Table TC.7.8R: Bottle feeding
Percentage of children aged 0-23 months who were fed with a bottle with a nipple during the previous day, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|}
\hline & Percentage of children aged 0-23 months fed with a bottle with a nipple & Number of children aged \(0-23\) months \\
\hline Total & 87.7 & 396 \\
\hline Sex & & \\
\hline Male & 88.9 & 205 \\
\hline Female & 86.4 & 191 \\
\hline Area & & \\
\hline Urban & 86.9 & 269 \\
\hline Other & 89.2 & 127 \\
\hline Age (in months) & & \\
\hline 0-5 & 80.4 & 110 \\
\hline 6-11 & 88.0 & 99 \\
\hline 12-23 & 91.8 & 187 \\
\hline Mother's education & & \\
\hline None & 87.6 & 47 \\
\hline Primary & 86.8 & 276 \\
\hline Secondary or higher & 90.8 & 73 \\
\hline Mother's activity status & & \\
\hline Employed & (95.1) & 41 \\
\hline Unemployed & (*) & 22 \\
\hline Inactive & 86.4 & 334 \\
\hline Material deprivation & & \\
\hline Three or more & 86.4 & 337 \\
\hline Two & (89.6) & 28 \\
\hline None or one & (100.0) & 31 \\
\hline Wealth index quintile & & \\
\hline Poorest & 82.9 & 113 \\
\hline Second & 88.8 & 93 \\
\hline Middle & 84.9 & 71 \\
\hline Fourth & 95.8 & 59 \\
\hline Richest & 90.3 & 60 \\
\hline
\end{tabular}

Table TC.7.8R: Bottle feeding (contd.)
Percentage of children aged 0-23 months who were fed with a bottle with a nipple during the previous day, Serbia Roma Settlements, 2019

Percentage of children aged
0-23 months fed with a bottle with a nipple \({ }^{1}\)

Number of children aged \(0-23\) months

Wealth index
\begin{tabular}{lll} 
Poorest 60 percent & 85.4 & 277 \\
Richest 40 percent & 93.0 & 119
\end{tabular}

MICS indicator TC. 43 - Bottle feeding
() Figures that are based on 25-49 unweighted cases
\({ }^{(3)}\) Figures that are based on fewer than 25 unweighted cases

\subsection*{7.4 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. \({ }^{95}\) 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. \({ }^{96}\) The SDG 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 five should grow. The reference population used in this report is based on the WHO growth standards. \({ }^{97}\) 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-forheight - 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-forage 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, the weights and heights of all children under 5 years of age were measured using the anthropometric equipment recommended by UNICEF. \({ }^{98}\) 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.
Tables TC.8.1 and TC.8.1R show percentages of children classified into each of the above described categories, based on the anthropometric measurements that were taken during fieldwork. Additionally, the tables include mean z-scores for all three anthropometric indicators.
Children whose full birth date (month and year) were not obtained, and 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 Tables TC.8.1 and TC.8.1R. 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

\footnotetext{
95 Black, R. et al, 'Maternal and Child Undernutrition and Overweight in Low-income and Middle-income Countries', The Lancet, vol. 382, no. 9890, 2013, pp. 427-451. doi:10.1016/ s0140-6736(13)60937-x
96 Black, R., et al,'Maternal and Child Undernutrition: global and regional exposures and health consequences, The Lancet, vol.371, no. 9608, 2008, pp.243-60. doi: 10.1016/S0140-6736(07)61690-0
97 WHO, Child Growth Standards. Technical Report, WHO Press, Geneva, 2006. http://www.who.int/childgrowth/standards/Technical report.pdf?ua=1
98 See MICS Supply Procurement Instructions:'MICS6 TOOLS'. Home — UNICEF MICS. Accessed 23 August 2018. http://mics.unicef.org/tools\#survey-design
}
by age and reasons for exclusion are shown in the data quality tables DQ.3.4, DQ.3.5, DQ.3.6 and DQ.3.4R, DQ.3.5R, DQ.3.6R in Appendix D. The tables for the 2019 Serbia MICS show that an extremely high percentage of children were excluded from analysis due to missing weight and/or height measurements: 32 percent of children were excluded from calculations of the weight-for-age indicator, 36 percent from the height-for-age indicator, and 37 percent from the weight-for-height indicator. A closer look at the data indicates that there is a pattern to the coverage by region and wealth, with higher proportions of children not being measured in Belgrade, and as a result from the richest wealth quintile. Meanwhile, the percentages of children excluded from analysis due to other reasons, such as incomplete dates of birth and implausible measurements are fewer than 1 percent, respectively.
Table DQ.3.7 indicates a small measure of heaping for height/length measurements at digits 1 and 2 , which might indicate out-transference for digits 0 and 5 . Additionally, the higher percentage of stunted children in the age group \(0-5\) months compared to other age groups could be due to difficulties in accurately measuring the youngest children.

Because of the high proportion of children excluded from analysis, it is recommended that findings presented in Table TC.8.1 for the 2019 Serbia MICS are interpreted with caution and not used as the sole evidence to trigger policy and programme decisions.
The data quality tables for the 2019 Serbia Roma Settlement MICS show that due to incomplete dates of birth, implausible measurements, and/or missing weight and/or height, 6 percent of children have been excluded from calculations of the weight-for-age indicator, 13 percent from the height-for-age indicator, and 13 percent from the weight-for-height indicator.
Table DQ.3.7R indicates a small measure of heaping for height/length measurements at digit 1, which similarly to the national survey, might indicate out-transference for digits 0 and 5. Additionally, the higher percentage of wasted children aged 0-5 months in Roma settlements compared to other age groups could be due to difficulties in accurately measuring the youngest children. Data should, therefore, be interpreted with caution.

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, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{4}{*}{} & \multicolumn{3}{|c|}{Weight for age} & \multirow[t]{4}{*}{Number of children with weight and age \({ }^{A}\)} & \multicolumn{3}{|c|}{Height for age} & \multirow[t]{4}{*}{Number of children with height and age \({ }^{A}\)} & \multicolumn{5}{|c|}{Weight for height} & \multirow[t]{4}{*}{Number of children with weight and height \({ }^{A}\)} \\
\hline & \multicolumn{2}{|l|}{\multirow[t]{2}{*}{Underweight Percent below}} & \multirow[t]{3}{*}{\[
\begin{gathered}
\text { Mean } \\
\text { Z-Score } \\
\text { (SD) }
\end{gathered}
\]} & & \multicolumn{2}{|l|}{Stunted} & \multirow[t]{3}{*}{\[
\begin{aligned}
& \text { Mean } \\
& \text { Z-Score } \\
& \text { (SD) }
\end{aligned}
\]} & & \multicolumn{2}{|l|}{\multirow[t]{2}{*}{Wasted Percent below}} & \multicolumn{2}{|l|}{Overweight} & \multirow[t]{3}{*}{\[
\begin{gathered}
\text { Mean } \\
\text { Z-Score } \\
\text { (SD) }
\end{gathered}
\]} & \\
\hline & & & & & & & & & & & \multicolumn{2}{|l|}{Percent above} & & \\
\hline & -2SD \({ }^{1}\) & \(-3 S^{2}\) & & & \(-2 S D^{3}\) & \(-3 D^{4}\) & & & \(-2 S D^{5}\) & -3S \(D^{6}\) & + 2 S \({ }^{7}\) & + 3 S \({ }^{8}\) & & \\
\hline Total & 1.0 & 0.2 & 0.5 & 1,251 & 5.4 & 1.9 & 0.2 & 1,175 & 2.6 & 0.5 & 10.9 & 2.5 & 0.4 & 1,162 \\
\hline \multicolumn{15}{|l|}{Sex} \\
\hline Male & 1.6 & 0.4 & 0.4 & 667 & 7.4 & 3.0 & 0.1 & 631 & 3.2 & 0.7 & 12.7 & 2.1 & 0.5 & 623 \\
\hline Female & 0.4 & 0.0 & 0.5 & 583 & 3.1 & 0.5 & 0.3 & 544 & 1.9 & 0.4 & 8.9 & 2.9 & 0.4 & 540 \\
\hline \multicolumn{15}{|l|}{Area} \\
\hline Urban & 1.6 & 0.4 & 0.4 & 640 & 5.9 & 2.9 & 0.2 & 601 & 4.3 & 1.0 & 12.6 & 2.4 & 0.4 & 598 \\
\hline Other & 0.4 & 0.0 & 0.5 & 611 & 4.9 & 0.7 & 0.2 & 574 & 0.8 & 0.0 & 9.1 & 2.5 & 0.5 & 564 \\
\hline \multicolumn{15}{|l|}{Region} \\
\hline Belgrade & 0.8 & 0.0 & 0.3 & 233 & 4.8 & 1.3 & 0.1 & 222 & 0.3 & 0.0 & 7.8 & 2.0 & 0.4 & 222 \\
\hline Vojuodina & 1.7 & 0.0 & 0.4 & 319 & 4.0 & 1.5 & 0.2 & 313 & 1.5 & 0.0 & 11.4 & 1.1 & 0.4 & 311 \\
\hline Sumadija and Western Serbia & 0.0 & 0.0 & 0.7 & 418 & 5.4 & 1.3 & 0.3 & 398 & 2.3 & 0.4 & 14.6 & 3.8 & 0.6 & 388 \\
\hline Southern and Eastern Serbia & 2.1 & 0.9 & 0.3 & 281 & 7.9 & 3.8 & 0.2 & 243 & 6.7 & 1.9 & 7.4 & 2.5 & 0.2 & 242 \\
\hline \multicolumn{15}{|l|}{Age (in months)} \\
\hline 0-5 & 3.5 & 2.8 & - 0.2 & 89 & 10.8 & 3.8 & - 0.1 & 85 & 6.8 & 0.0 & 1.9 & 1.9 & -0.2 & 85 \\
\hline 6-11 & 0.4 & 0.0 & 0.5 & 141 & 4.9 & 1.5 & 0.5 & 132 & 3.9 & 1.4 & 9.7 & 1.5 & 0.2 & 131 \\
\hline 12-17 & 0.7 & 0.0 & 0.5 & 116 & 4.6 & 1.3 & 0.4 & 104 & 1.3 & 1.3 & 10.2 & 0.4 & 0.4 & 104 \\
\hline 18-23 & 0.0 & 0.0 & 0.5 & 133 & 3.2 & 1.1 & 0.2 & 121 & 0.6 & 0.0 & 8.2 & 0.4 & 0.5 & 120 \\
\hline 24-35 & 0.8 & 0.0 & 0.6 & 255 & 6.2 & 1.1 & 0.0 & 233 & 2.2 & 0.2 & 12.4 & 4.3 & 0.7 & 230 \\
\hline 36-47 & 2.2 & 0.0 & 0.5 & 269 & 5.5 & 4.4 & 0.2 & 257 & 1.7 & 0.4 & 16.6 & 3.7 & 0.6 & 255 \\
\hline 48-59 & 0.3 & 0.0 & 0.4 & 249 & 4.5 & 0.0 & 0.2 & 243 & 3.4 & 0.6 & 9.1 & 2.2 & 0.3 & 238 \\
\hline \multicolumn{15}{|l|}{Mother's education} \\
\hline Primary or none & 1.4 & 0.0 & 0.1 & 159 & 8.3 & 1.6 & -0.2 & 152 & 3.4 & 0.0 & 8.6 & 1.6 & 0.3 & 151 \\
\hline Secondary & 0.3 & 0.0 & 0.5 & 621 & 4.7 & 0.7 & 0.3 & 578 & 2.1 & 0.5 & 11.4 & 3.5 & 0.5 & 568 \\
\hline Higher & 1.9 & 0.5 & 0.5 & 471 & 5.3 & 3.5 & 0.3 & 445 & 3.0 & 0.7 & 11.1 & 1.5 & 0.5 & 443 \\
\hline
\end{tabular}

\section*{Table TC.8.1: Nutritional status of children (contd.)}

Percentage of children under age 5 by nutritional status according to three anthropometric indices: weight for age, height for age, and weight for height, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{4}{*}{} & \multicolumn{3}{|c|}{Weight for age} & \multirow[t]{4}{*}{Number of children with weight and age \({ }^{A}\)} & \multicolumn{3}{|c|}{Height for age} & \multirow[t]{4}{*}{Number of children with height and age \({ }^{A}\)} & \multicolumn{5}{|c|}{Weight for height} & \multirow[t]{4}{*}{Number of children with weight and height \({ }^{A}\)} \\
\hline & \multicolumn{2}{|l|}{\multirow[t]{2}{*}{Underweight Percent below}} & \multirow[t]{3}{*}{\[
\begin{gathered}
\text { Mean } \\
\text { Z-Score } \\
\text { (SD) }
\end{gathered}
\]} & & \multicolumn{2}{|l|}{\multirow[t]{2}{*}{Stunted Percent below}} & \multirow[t]{3}{*}{\[
\begin{aligned}
& \text { Mean } \\
& \text { Z-Score } \\
& \text { (SD) }
\end{aligned}
\]} & & \multicolumn{2}{|l|}{\multirow[t]{2}{*}{Wasted Percent below}} & \multicolumn{2}{|l|}{\multirow[t]{2}{*}{Overweight Percent above}} & \multirow[t]{3}{*}{\[
\begin{gathered}
\text { Mean } \\
\text { Z-Score } \\
\text { (SD) }
\end{gathered}
\]} & \\
\hline & & & & & & & & & & & & & & \\
\hline & \(-2 S D^{1}\) & \(-3 S D^{2}\) & & & \(-2 S D^{3}\) & \(-3 S^{4}\) & & & \(-2 S D^{5}\) & \(-3 S D^{6}\) & \(+2 \mathrm{SD}^{7}\) & \(+3 S D^{8}\) & & \\
\hline \multicolumn{15}{|l|}{Mother's age at birth} \\
\hline Less than 20 & 1.1 & 0.0 & 0.3 & 71 & 3.2 & 1.2 & 0.3 & 63 & 7.6 & 0.0 & 10.6 & 1.1 & 0.3 & 63 \\
\hline 20-34 & 1.0 & 0.0 & 0.5 & 951 & 5.3 & 1.8 & 0.2 & 898 & 2.2 & 0.5 & 10.3 & 2.3 & 0.4 & 887 \\
\hline 35-49 & 1.4 & 1.2 & 0.4 & 214 & 7.0 & 2.7 & 0.1 & 199 & 2.9 & 0.7 & 14.6 & 3.8 & 0.5 & 198 \\
\hline No information on biological mother & (*) & (*) & \(\left.{ }^{*}\right)\) & 15 & (*) & (*) & (*) & 14 & (*) & (*) & (*) & (*) & (*) & 14 \\
\hline \multicolumn{15}{|l|}{Ethnicity of household head} \\
\hline Serbian & 1.1 & 0.2 & 0.5 & 1,030 & 5.0 & 2.3 & 0.3 & 959 & 2.0 & 0.5 & 12.5 & 3.0 & 0.5 & 948 \\
\hline Hungarian & \({ }^{*}\) ) & \({ }^{*}\) ) & \({ }^{*}\) ) & 27 & (*) & (*) & (*) & 26 & \({ }^{*}\) ) & (*) & (*) & \(\left.{ }^{*}\right)\) & \({ }^{*}\) ) & 26 \\
\hline Bosnian & 0.0 & 0.0 & 0.4 & 65 & 4.8 & 0.0 & 0.0 & 65 & 3.4 & 2.1 & 11.1 & 0.0 & 0.5 & 65 \\
\hline Roma & 3.2 & 0.0 & -0.4 & 72 & 15.8 & 0.0 & -0.6 & 68 & 7.7 & 0.0 & 2.0 & 0.8 & -0.1 & 67 \\
\hline Other/Does not want to declare & (0.0) & (0.0) & (0.3) & 57 & (1.0) & (0.0) & (0.3) & 57 & (6.7) & (0.0) & (0.0) & (0.0) & (0.2) & 56 \\
\hline \multicolumn{15}{|l|}{Mother's activity status} \\
\hline Employed & 1.4 & 0.3 & 0.4 & 749 & 4.1 & 2.0 & 0.2 & 717 & 2.9 & 0.3 & 10.4 & 1.4 & 0.4 & 709 \\
\hline Unemployed & 0.7 & 0.0 & 0.8 & 134 & 8.3 & 3.1 & 0.3 & 120 & 2.3 & 1.3 & 22.6 & 5.6 & 0.7 & 120 \\
\hline Inactive & 0.6 & 0.0 & 0.4 & 368 & 7.3 & 1.1 & 0.1 & 339 & 2.0 & 0.6 & 8.0 & 3.6 & 0.4 & 334 \\
\hline \multicolumn{15}{|l|}{Material deprivation} \\
\hline Three or more & 1.0 & 0.0 & 0.2 & 299 & 8.7 & 1.0 & -0.1 & 286 & 2.5 & 0.2 & 7.6 & 1.3 & 0.3 & 284 \\
\hline One or two & 1.0 & 0.6 & 0.6 & 433 & 4.8 & 2.4 & 0.2 & 393 & 1.8 & 0.6 & 11.5 & 4.8 & 0.6 & 390 \\
\hline None & 1.1 & 0.0 & 0.5 & 519 & 4.0 & 1.9 & 0.4 & 496 & 3.4 & 0.6 & 12.5 & 1.3 & 0.4 & 487 \\
\hline \multicolumn{15}{|l|}{Wealth index quintile} \\
\hline Poorest & 1.5 & 0.0 & 0.2 & 251 & 9.6 & 0.6 & -0.2 & 235 & 2.6 & 0.0 & 8.9 & 1.2 & 0.4 & 232 \\
\hline Second & 0.5 & 0.0 & 0.5 & 218 & 4.2 & 0.3 & 0.2 & 204 & 1.4 & 0.3 & 7.3 & 3.0 & 0.5 & 201 \\
\hline Middle & 1.0 & 1.0 & 0.5 & 250 & 5.2 & 2.9 & 0.3 & 228 & 2.4 & 0.7 & 10.8 & 4.7 & 0.5 & 222 \\
\hline Fourth & 0.2 & 0.0 & 0.5 & 293 & 4.9 & 2.6 & 0.4 & 285 & 4.5 & 1.0 & 13.0 & 1.9 & 0.5 & 283 \\
\hline Richest & 2.1 & 0.0 & 0.5 & 239 & 3.0 & 2.6 & 0.3 & 224 & 1.6 & 0.4 & 13.8 & 1.9 & 0.4 & 224 \\
\hline \multicolumn{15}{|l|}{\begin{tabular}{l}
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 2.2.1 \\
\({ }^{4}\) MICS indicator TC.45b - Stunting prevalence (severe) \\
5 MICS indicator TC.46a - Wasting prevalence (moderate and severe); SDG indicator 2.2.2 \\
\({ }^{6}\) MICS indicator TC.46b - Wasting prevalence (severe) \\
1 MICS indicator TC.47a - Overweight prevalence (moderate and severe); SDG indicator 2.2.2 \\
\({ }^{8}\) MICS indicator TC.47b - Overweight prevalence (severe) \\
a Denominators for weight for age, height for age, and weight for height may be different. Chiidren 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.3.4-3.6. \\
()) Figures that are based on 25-49 unweighted cases \\
(9) Figures that are based on fewer than 25 unweighted cases
\end{tabular}} \\
\hline
\end{tabular}

Table TC.8.1R: 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, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{4}{*}{} & \multicolumn{3}{|c|}{Weight for age} & \multirow[t]{4}{*}{Number of children with weight and age \({ }^{A}\)} & \multicolumn{3}{|c|}{Height for age} & \multirow[b]{4}{*}{Number of children with height and age \({ }^{A}\)} & \multicolumn{5}{|c|}{Weight for height} & \multirow[t]{4}{*}{Number of children with weigh and height} \\
\hline & \multicolumn{2}{|l|}{\multirow[t]{2}{*}{Underweight Percent below}} & \multirow[t]{3}{*}{\[
\begin{aligned}
& \text { Mean } \\
& \text { Z-Score } \\
& \text { (SD) }
\end{aligned}
\]} & & \multicolumn{2}{|l|}{Stunted} & \multirow[t]{3}{*}{\[
\begin{gathered}
\text { Mean } \\
\text { Z-Score } \\
\text { (SD) }
\end{gathered}
\]} & & \multicolumn{2}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Wasted \\
Percent below
\end{tabular}}} & \multicolumn{2}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Overweight \\
Percent above
\end{tabular}}} & \multirow[t]{3}{*}{\[
\begin{aligned}
& \text { Mean } \\
& \text { Z-Score } \\
& \text { (SD) }
\end{aligned}
\]} & \\
\hline & & & & & Perce & elow & & & & & & & & \\
\hline & - 2 SD \({ }^{1}\) & \(-3 S D^{2}\) & & & \(-2 S D^{3}\) & \(-3 \mathrm{SD}^{4}\) & & & \(-2 S^{5}\) & \(-3 S D^{6}\) & \(+2 \mathrm{SD}^{7}\) & + 3 S \(D^{8}\) & & \\
\hline Total & 6.5 & 0.8 & -0.4 & 982 & 16.9 & 4.7 & -0.8 & 917 & 2.8 & 0.6 & 6.9 & 2.8 & 0.1 & 915 \\
\hline \multicolumn{15}{|l|}{Sex} \\
\hline Male & 6.6 & 0.7 & -0.4 & 496 & 19.8 & 5.5 & -0.9 & 463 & 2.7 & 0.9 & 9.3 & 3.1 & 0.2 & 464 \\
\hline Female & 6.5 & 0.8 & -0.4 & 486 & 13.9 & 3.9 & -0.8 & 454 & 2.9 & 0.3 & 4.4 & 2.5 & 0.1 & 451 \\
\hline \multicolumn{15}{|l|}{Area} \\
\hline Urban & 6.8 & 0.8 & -0.4 & 676 & 17.7 & 5.5 & -0.9 & 638 & 3.1 & 0.8 & 7.4 & 3.2 & 0.1 & 634 \\
\hline Other & 6.0 & 0.8 & -0.3 & 306 & 15.0 & 2.7 & -0.8 & 279 & 2.2 & 0.3 & 5.6 & 2.1 & 0.2 & 281 \\
\hline \multicolumn{15}{|l|}{Age (in months)} \\
\hline 0-5 & 8.7 & 3.5 & -0.5 & 104 & 15.9 & 3.7 & -0.4 & 101 & 12.0 & 3.3 & 8.5 & 2.3 & -0.2 & 101 \\
\hline 6-11 & 9.2 & 0.0 & -0.4 & 94 & 16.6 & 5.7 & -0.7 & 90 & 4.9 & 0.0 & 8.3 & 3.6 & 0.1 & 91 \\
\hline 12-17 & 1.1 & 0.0 & -0.2 & 98 & 23.4 & 4.3 & -0.8 & 92 & 1.7 & 0.5 & 8.0 & 2.1 & 0.2 & 92 \\
\hline 18-23 & 4.2 & 0.9 & -0.3 & 84 & 17.3 & 10.8 & -1.0 & 70 & 5.2 & 1.0 & 7.7 & 4.7 & 0.3 & 70 \\
\hline 24-35 & 8.8 & 0.6 & -0.5 & 216 & 20.5 & 4.1 & -1.1 & 183 & 1.2 & 0.3 & 5.4 & 1.6 & 0.1 & 185 \\
\hline 36-47 & 6.8 & 0.6 & -0.4 & 188 & 16.8 & 5.1 & -1.0 & 186 & 0.0 & 0.0 & 7.2 & 3.8 & 0.2 & 184 \\
\hline 48-59 & 5.1 & 0.4 & -0.3 & 199 & 10.8 & 3.0 & -0.7 & 196 & 0.8 & 0.4 & 5.6 & 2.7 & 0.2 & 192 \\
\hline \multicolumn{15}{|l|}{Mother's education} \\
\hline None & 10.0 & 0.5 & -0.6 & 115 & 20.0 & 6.2 & -1.1 & 109 & 2.3 & 0.5 & 6.4 & 1.8 & 0.0 & 108 \\
\hline Primary & 7.3 & 1.0 & -0.4 & 695 & 16.9 & 4.7 & -0.8 & 652 & 3.1 & 0.6 & 6.4 & 2.6 & 0.1 & 654 \\
\hline Secondary or higher & 1.1 & 0.0 & -0.1 & 173 & 14.5 & 3.7 & -0.7 & 156 & 1.8 & 0.7 & 9.0 & 4.6 & 0.4 & 154 \\
\hline \multicolumn{15}{|l|}{Mother's age at birth} \\
\hline Less than 20 & 6.3 & 1.2 & -0.4 & 341 & 14.8 & 4.9 & -0.9 & 320 & 2.8 & 0.8 & 6.1 & 2.2 & 0.1 & 323 \\
\hline 20-34 & 6.7 & 0.6 & -0.4 & 587 & 18.2 & 4.9 & -0.8 & 546 & 2.6 & 0.6 & 8.0 & 3.5 & 0.2 & 541 \\
\hline 35-49 & (7.0) & (0.0) & (-0.5) & 49 & (17.1) & (1.6) & (-0.9) & 45 & (5.2) & (0.0) & (0.0) & (0.0) & (0.1) & 45 \\
\hline No information on biological mother & (*) & (*) & \(\left.{ }^{*}\right)\) & 5 & (*) & (*) & (*) & 5 & (*) & (*) & (*) & (*) & (*) & 5 \\
\hline \multicolumn{15}{|l|}{Mother's activity status} \\
\hline Employed & 7.1 & 2.1 & -0.5 & 128 & 18.9 & 6.1 & -1.0 & 119 & 3.7 & 0.0 & 8.7 & 3.5 & 0.2 & 117 \\
\hline Unemployed & 5.1 & 0.0 & -0.1 & 80 & 9.1 & 0.0 & -0.7 & 79 & 0.9 & 0.9 & 11.9 & 4.7 & 0.5 & 80 \\
\hline Inactive & 6.6 & 0.6 & -0.4 & 774 & 17.4 & 5.0 & -0.8 & 719 & 2.9 & 0.7 & 6.0 & 2.5 & 0.1 & 717 \\
\hline \multicolumn{15}{|l|}{Material deprivation} \\
\hline Three or more & 6.6 & 0.9 & -0.4 & 830 & 18.1 & 4.9 & -0.9 & 774 & 2.8 & 0.6 & 6.9 & 2.7 & 0.1 & 772 \\
\hline Two & 6.1 & 0.0 & -0.3 & 83 & 8.5 & 5.4 & -0.6 & 76 & 2.5 & 0.0 & 5.0 & 0.0 & 0.0 & 76 \\
\hline None or one & 6.1 & 0.0 & -0.4 & 69 & 11.5 & 1.5 & -0.7 & 67 & 2.7 & 1.4 & 8.2 & 7.4 & 0.2 & 67 \\
\hline \multicolumn{15}{|l|}{Wealth index quintile} \\
\hline Poorest & 6.3 & 1.4 & -0.6 & 265 & 22.3 & 4.6 & -1.1 & 246 & 1.1 & 0.7 & 3.3 & 2.0 & 0.1 & 246 \\
\hline Second & 9.8 & 1.4 & -0.4 & 212 & 15.5 & 5.4 & -0.8 & 202 & 1.5 & 0.0 & 7.9 & 0.8 & 0.1 & 205 \\
\hline Middle & 7.5 & 0.6 & -0.3 & 193 & 17.1 & 9.3 & -0.9 & 181 & 6.8 & 1.8 & 12.0 & 5.2 & 0.2 & 179 \\
\hline Fourth & 5.8 & 0.0 & -0.3 & 167 & 13.7 & 1.1 & -0.6 & 157 & 1.8 & 0.5 & 2.5 & 1.8 & 0.1 & 156 \\
\hline Richest & 1.8 & 0.0 & -0.2 & 144 & 12.0 & 1.4 & -0.5 & 131 & 3.8 & 0.0 & 10.2 & 5.6 & 0.2 & 129 \\
\hline \multicolumn{15}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 7.7 & 1.1 & -0.5 & 671 & 18.6 & 6.3 & -1.0 & 629 & 2.8 & 0.8 & 7.3 & 2.5 & 0.1 & 630 \\
\hline Richest 40 percent & 4.0 & 0.0 & - 0.2 & 311 & 12.9 & 1.3 & -0.6 & 287 & 2.7 & 0.2 & 5.9 & 3.5 & 0.2 & 284 \\
\hline
\end{tabular}

1 MICS indicator TC.44a - Underweight prevalence (moderate and severe)
2 MICS indicator TC.44b - Underweight prevalence (severe)
\({ }^{3}\) MCS indicator TC.45a-Stunting prevalence (moderate and severe); SDG indicator 2.2.
\({ }^{4}\) MCS indicator TC.45b - Stunting prevalence (severe)
\({ }^{5}\) MICS indiciator \(T C .46\) - Wasting prevalence (moderate and severe); SDG indicator 2.2.2
\({ }^{6}\) MICS indiciator TC.46b - Wasting prevalence (severe)
\({ }^{1}\) MICS indiciator TC.47a - Overweight prevalence (moderate and severe); SDG indicator 2.2.2
\({ }^{8}\) MICS indicator TC.47b - Overweight prevalence (severe)
 age is not available, whichever applicable. See Appendix D: Data quality, Tables DQ.3.4R-3.6R.
() Figures that are based on 25-49 unweighted cases
\({ }^{( }{ }^{()}\)Figures that are based on fewer than 25 unweighted cases

\subsection*{7.5 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. \({ }^{99}\) Children's early experiences with responsive caregiving serves an important neurological function and these interactions can boost cognitive, physical, social and emotional development. \({ }^{100}\) 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 is presented in Tables TC. 10.1 and TC.10.1R for children aged 2-4 years. These data are also presented for different age groups in the following tables: for children aged \(1-2\) years in Tables TC.10.1A and TC.10.1AR, for children aged 3-4 years in Tables TC.10.1B and TC.10.1BR, and for children aged 1-4 years in Tables TC.10.1C and TC.10.1CR. 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 provides children with greater understanding of the nature of print. Presence of books is important for later school performance, as are opportunities to see others reading, such as older siblings doing school work. The mothers/caregivers 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 Tables TC.10.2 and TC.10.2R.
Some research has found that leaving children without adequate supervision is a risk factor for unintentional injuries. \({ }^{101}\) In MICS, two questions were asked to find out whether children aged 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. These data are presented in Tables TC. 10.3 and TC.10.3R.

\section*{Table TC.10.1: Support for learning (children aged 2-4 years)}

Percentage of children aged 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, Serbia, 2019

Adult household members
Percentage of children living with their:

Father
Mother
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline 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 have engaged in any activity & Father & Mother & 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 & Number of children aged \(2-4\) years \\
\hline 95.6 & 5.5 & 0.3 & 92.1 & 98.4 & 40.8 & 2.9 & 90.8 & 5.3 & 1,131 \\
\hline 94.7 & 5.5 & 0.2 & 90.8 & 98.5 & 41.2 & 2.9 & 89.9 & 5.2 & 579 \\
\hline 96.5 & 5.6 & 0.4 & 93.5 & 98.3 & 40.4 & 2.9 & 91.8 & 5.3 & 552 \\
\hline 95.6 & 5.5 & 0.5 & 93.1 & 99.3 & 46.0 & 3.1 & 91.3 & 5.3 & 664 \\
\hline 95.5 & 5.5 & 0.0 & 90.8 & 97.2 & 33.3 & 2.6 & 90.2 & 5.2 & 467 \\
\hline 96.9 & 5.6 & 0.0 & 92.7 & 99.3 & 46.9 & 3.1 & 91.6 & 5.3 & 300 \\
\hline 94.3 & 5.4 & 0.9 & 88.8 & 96.6 & 33.6 & 2.6 & 88.4 & 5.1 & 276 \\
\hline 96.2 & 5.6 & 0.0 & 93.8 & 99.4 & 41.0 & 3.0 & 92.4 & 5.4 & 304 \\
\hline 94.7 & 5.4 & 0.3 & 93.0 & 98.2 & 41.2 & 2.9 & 90.8 & 5.2 & 251 \\
\hline
\end{tabular}

99 Black, M. et al.,'Early Childhood Development Coming of Age: Science through the Life Course', The Lancet, vol. 389, no. 10064, 2016, pp. 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, vol. 129, no. 1, 2011, pp.232-46. doi:10.1542/peds.2011-2663.

100 Britto, P. et al.,'Nurturing Care: Promoting early childhood development', The Lancet, vol. 389, no. 10064, 2017, pp.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, vol. 1129, no. 1, 2012, pp.183-191. doi: 10.1542/peds.2011-2953.
101 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, vol. 11, no. 10, 2006, pp. 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, vol. 31, no. 6, 2006, pp. 540-551. doi: 10.1093/jpepsy/jsj073.

Table TC.10.1: Support for learning (children aged 2-4 years) (contd.)
Percentage of children aged 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, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{3}{|c|}{Adult household members} & \multicolumn{2}{|l|}{Percentage of children living with their:} & \multicolumn{2}{|l|}{Father} & \multicolumn{2}{|r|}{Mother} & \multirow[b]{2}{*}{Number of children aged \(2-4\) years} \\
\hline & 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 have engaged in any activity & Father & Mother & 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 & \\
\hline \multicolumn{11}{|l|}{Age} \\
\hline 2 & 96.9 & 5.6 & 0.0 & 94.4 & 99.1 & 47.9 & 3.2 & 93.1 & 5.4 & 384 \\
\hline 3 & 96.4 & 5.6 & 0.2 & 92.0 & 97.8 & 40.0 & 2.8 & 91.8 & 5.3 & 380 \\
\hline 4 & 93.4 & 5.4 & 0.7 & 89.9 & 98.3 & 34.2 & 2.7 & 87.4 & 5.1 & 367 \\
\hline \multicolumn{11}{|l|}{Mother's education} \\
\hline Primary or none & 89.4 & 5.0 & 0.7 & 83.6 & 95.8 & 23.0 & 1.9 & 80.9 & 4.7 & 120 \\
\hline Secondary & 94.8 & 5.5 & 0.0 & 91.4 & 98.7 & 35.4 & 2.7 & 91.2 & 5.3 & 505 \\
\hline Higher & 97.8 & 5.7 & 0.5 & 94.9 & 98.8 & 50.4 & 3.4 & 92.8 & 5.4 & 506 \\
\hline \multicolumn{11}{|l|}{Father's education} \\
\hline Primary or none & 93.3 & 5.1 & 0.9 & 100.0 & 99.2 & 27.9 & 2.3 & 82.6 & 4.8 & 95 \\
\hline Secondary & 95.0 & 5.5 & 0.0 & 100.0 & 99.5 & 40.9 & 3.0 & 92.0 & 5.3 & 590 \\
\hline Higher & 96.5 & 5.6 & 0.7 & 100.0 & 99.7 & 53.6 & 3.6 & 90.9 & 5.3 & 357 \\
\hline Biological father not in the household & 98.2 & 5.7 & 0.0 & 0.0 & 85.6 & 2.9 & 0.2 & 91.4 & 5.3 & 89 \\
\hline \multicolumn{11}{|l|}{Functional difficulties} \\
\hline Has functional difficulty & (84.7) & (4.8) & (0.0) & (90.1) & (92.2) & (19.8) & (2.1) & (79.1) & (4.7) & 18 \\
\hline Has no functional difficulty & 95.8 & 5.5 & 0.3 & 92.2 & 98.5 & 41.1 & 2.9 & 91.0 & 5.3 & 1,113 \\
\hline \multicolumn{11}{|l|}{Mother's activity status} \\
\hline Employed & 95.5 & 5.6 & 0.3 & 93.1 & 98.8 & 45.7 & 3.2 & 90.2 & 5.3 & 732 \\
\hline Unemployed & 99.0 & 5.8 & 0.0 & 90.7 & 99.1 & 42.6 & 2.9 & 97.1 & 5.6 & 125 \\
\hline Inactive & 94.2 & 5.3 & 0.3 & 90.2 & 97.3 & 26.9 & 2.2 & 89.6 & 5.1 & 274 \\
\hline \multicolumn{11}{|l|}{Material deprivation} \\
\hline Three or more & 93.4 & 5.3 & 0.4 & 84.9 & 98.3 & 29.3 & 2.2 & 84.6 & 5.0 & 246 \\
\hline One or two & 96.0 & 5.5 & 0.0 & 90.4 & 97.2 & 39.2 & 2.8 & 91.5 & 5.2 & 401 \\
\hline None & 96.4 & 5.6 & 0.5 & 97.3 & 99.5 & 47.9 & 3.4 & 93.5 & 5.4 & 484 \\
\hline \multicolumn{11}{|l|}{Wealth index quintile} \\
\hline Poorest & 92.8 & 5.2 & 0.5 & 85.8 & 99.6 & 24.9 & 2.0 & 86.5 & 4.9 & 193 \\
\hline Second & 95.4 & 5.6 & 0.0 & 89.9 & 97.6 & 33.3 & 2.5 & 91.5 & 5.3 & 183 \\
\hline Middle & 93.7 & 5.5 & 0.0 & 92.7 & 98.6 & 38.8 & 2.9 & 90.8 & 5.3 & 182 \\
\hline Fourth & 96.8 & 5.6 & 0.9 & 90.7 & 97.1 & 44.9 & 3.2 & 91.9 & 5.4 & 268 \\
\hline Richest & 97.5 & 5.6 & 0.0 & 98.4 & 99.3 & 52.9 & 3.6 & 92.3 & 5.3 & 306 \\
\hline
\end{tabular}

\footnotetext{
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 The background characteristic "Ethnicity of household head" is not shown in the table due to small number of unweighted cases per disaggregation category
() Figures that are based on 25-49 unweighted cases

\section*{Table TC.10.1A: Support for learning (children aged 1-2 years)}

Percentage of children aged 1-2 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, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{3}{|c|}{Adult household members} & \multicolumn{2}{|l|}{Percentage of children living with their:} & \multicolumn{2}{|l|}{Father} & \multicolumn{2}{|l|}{Mother} & \\
\hline & 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 have engaged in any activity & Father & Mother & 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 & Number of children aged \(1-2\) years \\
\hline Total \({ }^{\text {a }}\) & 95.8 & 5.5 & 0.1 & 95.6 & 99.4 & 48.0 & 3.2 & 92.8 & 5.3 & 750 \\
\hline \multicolumn{11}{|l|}{Sex} \\
\hline Male & 95.2 & 5.5 & 0.2 & 95.6 & 99.7 & 46.6 & 3.1 & 92.3 & 5.3 & 394 \\
\hline Female & 96.6 & 5.5 & 0.0 & 95.5 & 99.0 & 49.6 & 3.3 & 93.3 & 5.3 & 356 \\
\hline \multicolumn{11}{|l|}{Area} \\
\hline Urban & 96.6 & 5.5 & 0.0 & 96.5 & 99.9 & 55.5 & 3.6 & 94.1 & 5.4 & 432 \\
\hline Other & 94.8 & 5.4 & 0.2 & 94.3 & 98.7 & 37.8 & 2.7 & 91.1 & 5.2 & 318 \\
\hline \multicolumn{11}{|l|}{Region} \\
\hline Belgrade & 95.9 & 5.6 & 0.0 & 95.3 & 99.6 & 59.9 & 3.8 & 92.0 & 5.4 & 202 \\
\hline Vojuodina & 96.0 & 5.5 & 0.0 & 94.2 & 99.2 & 45.7 & 3.0 & 92.4 & 5.3 & 192 \\
\hline Sumadija and Western Serbia & 97.0 & 5.6 & 0.0 & 97.1 & 99.6 & 46.0 & 3.2 & 95.6 & 5.5 & 203 \\
\hline Southern and Eastern Serbia & 94.0 & 5.3 & 0.5 & 95.5 & 99.1 & 37.8 & 2.9 & 90.7 & 5.2 & 153 \\
\hline \multicolumn{11}{|l|}{Age} \\
\hline 1 & 94.7 & 5.4 & 0.2 & 96.8 & 99.7 & 48.2 & 3.2 & 92.4 & 5.3 & 365 \\
\hline 2 & 96.9 & 5.6 & 0.0 & 94.4 & 99.1 & 47.9 & 3.2 & 93.1 & 5.4 & 384 \\
\hline \multicolumn{11}{|l|}{Mother's education} \\
\hline Primary or none & 87.0 & 5.0 & 0.0 & 94.4 & 98.6 & 32.2 & 2.3 & 81.6 & 4.8 & 73 \\
\hline Secondary & 96.2 & 5.5 & 0.0 & 94.8 & 99.1 & 38.6 & 2.8 & 93.2 & 5.3 & 324 \\
\hline Higher & 97.3 & 5.6 & 0.2 & 96.5 & 99.8 & 59.9 & 3.8 & 94.7 & 5.5 & 353 \\
\hline \multicolumn{11}{|l|}{Father's education} \\
\hline Primary or none & 95.5 & 5.3 & 0.0 & 100.0 & 100.0 & 28.2 & 2.2 & 86.8 & 5.0 & 62 \\
\hline Secondary & 94.3 & 5.5 & 0.2 & 100.0 & 99.7 & 45.8 & 3.2 & 91.9 & 5.3 & 402 \\
\hline Higher & 98.1 & 5.6 & 0.0 & 100.0 & 99.7 & 62.4 & 4.0 & 95.5 & 5.4 & 252 \\
\hline Biological father not in the household & (97.7) & (5.4) & (0.0) & (0.0) & (91.4) & (3.0) & (0.2) & (94.3) & (5.2) & 33 \\
\hline \multicolumn{11}{|l|}{Functional difficulties (age 2 years)} \\
\hline Has functional difficulty & \(\left.{ }^{*}\right)\) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & 10 \\
\hline Has no functional difficulty & 97.0 & 5.6 & 0.0 & 94.7 & 99.5 & 48.7 & 3.3 & 93.4 & 5.4 & 375 \\
\hline \multicolumn{11}{|l|}{Mother's activity status} \\
\hline Employed & 95.8 & 5.6 & 0.0 & 96.0 & 99.2 & 53.9 & 3.5 & 93.2 & 5.4 & 469 \\
\hline Unemployed & 98.4 & 5.7 & 0.0 & 92.0 & 100.0 & 44.8 & 3.1 & 97.3 & 5.6 & 78 \\
\hline Inactive & 95.0 & 5.3 & 0.3 & 95.8 & 99.6 & 35.7 & 2.6 & 90.1 & 5.1 & 203 \\
\hline \multicolumn{11}{|l|}{Material deprivation} \\
\hline Three or more & 93.1 & 5.2 & 0.0 & 90.8 & 98.7 & 31.2 & 2.4 & 86.2 & 5.0 & 147 \\
\hline One or two & 95.2 & 5.5 & 0.3 & 95.5 & 99.6 & 43.1 & 3.0 & 92.6 & 5.3 & 250 \\
\hline None & 97.5 & 5.6 & 0.0 & 97.6 & 99.5 & 58.5 & 3.7 & 95.7 & 5.5 & 353 \\
\hline \multicolumn{11}{|l|}{Wealth index quintile} \\
\hline Poorest & 94.1 & 5.2 & 0.6 & 93.1 & 98.9 & 27.7 & 2.2 & 89.6 & 5.0 & 124 \\
\hline Second & 94.1 & 5.4 & 0.0 & 93.3 & 99.1 & 25.4 & 2.2 & 90.2 & 5.2 & 111 \\
\hline Middle & 93.2 & 5.5 & 0.0 & 95.7 & 98.6 & 50.5 & 3.2 & 88.5 & 5.3 & 129 \\
\hline Fourth & 97.6 & 5.7 & 0.0 & 97.0 & 99.7 & 54.6 & 3.6 & 95.3 & 5.5 & 192 \\
\hline Richest & 98.0 & 5.6 & 0.0 & 96.9 & 100.0 & 65.8 & 4.1 & 96.7 & 5.5 & 194 \\
\hline
\end{tabular}

\footnotetext{
1 MICS indicator TC.S3a - Early stimulation and responsive care by any adult household member (children aged 1-2 years)
2 MICS Indicator TC.S3b - Early stimulation and responsive care by father (children aged 1-2 years)
3 MICS Indicator TC.S3c - Early stimulation and responsive care by mother (children aged 1-2 years)
A The background characteristic "Ethnicity of household head" is not shown in the table due to small number of unweighted cases per disaggregation category
() Figures that are based on 25-49 unweighted cases
(v) Figures that are based on fewer than 25 unweighted cases
}

Table TC.10.1B: Support for learning (children aged 3-4 years)
Percentage of children aged 3-4 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, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{3}{|c|}{Adult household members} & \multicolumn{2}{|l|}{Percentage of children living with their:} & \multicolumn{2}{|r|}{Father} & \multicolumn{2}{|r|}{Mother} & \multirow[b]{2}{*}{Number of children aged \(3-4\) years} \\
\hline & Percentage of children with whom adult household members have engaged in four or more activities & Mean number of activities with adult household members & Percentage of children with whom no adult household member have engaged in any activity & Father & Mother & Percentage of children with whom fathers have engaged in four or more activities & Mean number of activities with fathers & Percentage of children with whom mothers have engaged in four or more activities & Mean number of activities with mothers & \\
\hline Tota \({ }^{\text {A }}\) & 94.9 & 5.5 & 0.4 & 91.0 & 98.1 & 37.1 & 2.7 & 89.6 & 5.2 & 746 \\
\hline \multicolumn{11}{|l|}{Sex} \\
\hline Male & 93.8 & 5.4 & 0.2 & 88.7 & 98.1 & 38.3 & 2.8 & 88.6 & 5.1 & 389 \\
\hline Female & 96.1 & 5.6 & 0.7 & 93.4 & 98.1 & 35.9 & 2.6 & 90.8 & 5.3 & 358 \\
\hline \multicolumn{11}{|l|}{Area} \\
\hline Urban & 95.0 & 5.5 & 0.7 & 91.3 & 99.1 & 40.6 & 2.8 & 90.1 & 5.2 & 444 \\
\hline Other & 94.8 & 5.5 & 0.0 & 90.4 & 96.6 & 32.1 & 2.6 & 89.0 & 5.2 & 302 \\
\hline \multicolumn{11}{|l|}{Region} \\
\hline Belgrade & 96.0 & 5.6 & 0.0 & 91.0 & 99.4 & 40.2 & 2.7 & 90.1 & 5.2 & 198 \\
\hline Vojodina & 94.0 & 5.3 & 1.3 & 87.3 & 95.7 & 28.2 & 2.3 & 87.7 & 5.0 & 185 \\
\hline Sumadija and Western Serbia & 95.2 & 5.6 & 0.0 & 92.1 & 99.1 & 37.7 & 2.9 & 89.9 & 5.3 & 188 \\
\hline Southern and Eastern Serbia & 94.3 & 5.5 & 0.5 & 93.6 & 98.0 & 42.5 & 3.0 & 91.0 & 5.2 & 174 \\
\hline \multicolumn{11}{|l|}{Age} \\
\hline 3 & 96.4 & 5.6 & 0.2 & 92.0 & 97.8 & 40.0 & 2.8 & 91.8 & 5.3 & 380 \\
\hline 4 & 93.4 & 5.4 & 0.7 & 89.9 & 98.3 & 34.2 & 2.7 & 87.4 & 5.1 & 367 \\
\hline \multicolumn{11}{|l|}{Mother's education} \\
\hline Primary or none & 92.3 & 5.2 & 1.1 & 79.1 & 94.9 & 19.9 & 1.6 & 82.0 & 4.7 & 79 \\
\hline Secondary & 93.4 & 5.5 & 0.0 & 90.6 & 98.8 & 34.5 & 2.7 & 89.9 & 5.2 & 340 \\
\hline Higher & 97.1 & 5.6 & 0.8 & 94.2 & 98.1 & 44.0 & 3.1 & 91.3 & 5.3 & 327 \\
\hline \multicolumn{11}{|l|}{Father's education} \\
\hline Primary or none & 91.1 & 5.1 & 1.4 & 100.0 & 98.8 & 27.5 & 2.2 & 81.5 & 4.7 & 64 \\
\hline Secondary & 95.0 & 5.5 & 0.0 & 100.0 & 99.3 & 37.8 & 2.9 & 91.8 & 5.3 & 377 \\
\hline Higher & 95.0 & 5.5 & 1.0 & 100.0 & 99.5 & 48.5 & 3.4 & 88.2 & 5.1 & 238 \\
\hline Biological father not in the household & 97.6 & 5.8 & 0.0 & 0.0 & 85.2 & 2.3 & 0.1 & 90.4 & 5.4 & 67 \\
\hline \multicolumn{11}{|l|}{Functional difficulties} \\
\hline Has functional difficulty & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & 9 \\
\hline Has no functional difficulty & 95.1 & 5.5 & 0.5 & 90.9 & 98.1 & 37.3 & 2.7 & 89.8 & 5.2 & 738 \\
\hline \multicolumn{11}{|l|}{Mother's activity status} \\
\hline Employed & 94.5 & 5.5 & 0.5 & 91.8 & 98.7 & 41.5 & 2.9 & 88.5 & 5.2 & 494 \\
\hline Unemployed & 99.5 & 5.8 & 0.0 & 91.7 & 98.7 & 41.3 & 3.0 & 97.0 & 5.6 & 83 \\
\hline Inactive & 93.8 & 5.3 & 0.5 & 88.2 & 96.1 & 22.4 & 2.0 & 89.3 & 5.1 & 169 \\
\hline \multicolumn{11}{|l|}{Material deprivation} \\
\hline Three or more & 92.7 & 5.4 & 0.5 & 82.3 & 98.4 & 28.6 & 2.1 & 83.7 & 5.0 & 164 \\
\hline One or two & 95.7 & 5.5 & 0.0 & 89.3 & 96.1 & 34.4 & 2.5 & 90.4 & 5.1 & 265 \\
\hline None & 95.3 & 5.6 & 0.8 & 96.8 & 99.6 & 43.9 & 3.2 & 92.1 & 5.3 & 317 \\
\hline \multicolumn{11}{|l|}{Wealth index quintile} \\
\hline Poorest & 91.4 & 5.2 & 0.7 & 81.5 & 100.0 & 24.6 & 1.9 & 84.7 & 5.0 & 124 \\
\hline Second & 96.2 & 5.6 & 0.0 & 90.7 & 97.3 & 35.1 & 2.6 & 92.9 & 5.3 & 124 \\
\hline Middle & 92.9 & 5.4 & 0.0 & 93.4 & 98.8 & 35.8 & 2.8 & 90.2 & 5.2 & 117 \\
\hline Fourth & 95.0 & 5.6 & 1.5 & 86.3 & 95.5 & 38.1 & 2.8 & 89.2 & 5.3 & 159 \\
\hline Richest & 97.2 & 5.6 & 0.0 & 98.4 & 99.0 & 45.2 & 3.2 & 90.6 & 5.2 & 222 \\
\hline
\end{tabular}

\footnotetext{
A The background characteristic "Ethnicity of household head" is not shown in the table due to small number of unweighted cases per disaggregation category
\({ }^{(7)}\) Figures that are based on fewer than 25 unweighted cases
}

\section*{Table TC.10.1C: Support for daily activities (children aged 1-4 years)}

Percentage of children aged 1-4 years with or for whom a household member has engaged in one or two household activities during the last three days, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{3}{|c|}{Adult household members} & \multicolumn{2}{|l|}{\multirow[b]{2}{*}{Percentage of children living with their:}} & \multicolumn{3}{|c|}{Father} & \multicolumn{3}{|c|}{Mother} & \multirow[b]{3}{*}{Number of children aged 1-4 years} \\
\hline & \multicolumn{3}{|l|}{Percentage of children with or for whom adult household members have:} & & & \multicolumn{3}{|l|}{Percentage of children with or for whom fathers have:} & \multicolumn{3}{|l|}{Percentage of children with or for whom mothers have:} & \\
\hline & prepared food & cleaned the room & engaged in one or two household activities & Father & Mother & prepared food & cleaned the room & engaged in one or two household activities & prepared food & cleaned the room & engaged in one or two household activities & \\
\hline Total & 99.6 & 99.0 & 99.9 & 93.3 & 98.7 & 16.0 & 12.6 & 20.3 & 96.9 & 96.5 & 98.6 & 1,496 \\
\hline \multicolumn{13}{|l|}{Sex} \\
\hline Male & 99.9 & 99.5 & 99.9 & 92.2 & 98.9 & 18.2 & 13.9 & 22.7 & 97.4 & 96.4 & 98.8 & 782 \\
\hline Female & 99.3 & 98.4 & 99.9 & 94.4 & 98.5 & 13.6 & 11.2 & 17.6 & 96.3 & 96.6 & 98.5 & 714 \\
\hline \multicolumn{13}{|l|}{Area} \\
\hline Urban & 99.6 & 98.9 & 99.9 & 93.9 & 99.5 & 19.4 & 17.9 & 25.2 & 97.2 & 96.3 & 98.8 & 877 \\
\hline Other & 99.6 & 99.1 & 99.9 & 92.4 & 97.7 & 11.2 & 5.2 & 13.3 & 96.4 & 96.8 & 98.4 & 620 \\
\hline \multicolumn{13}{|l|}{Region} \\
\hline Belgrade & 100.0 & 98.0 & 100.0 & 93.2 & 99.5 & 22.5 & 27.0 & 32.1 & 97.1 & 94.7 & 98.7 & 400 \\
\hline Vojuodina & 98.6 & 98.9 & 99.8 & 90.8 & 97.5 & 28.5 & 12.5 & 30.9 & 94.9 & 96.9 & 98.6 & 377 \\
\hline Sumadija and Western Serbia & 100.0 & 100.0 & 100.0 & 94.7 & 99.4 & 7.0 & 4.5 & 8.3 & 97.8 & 98.1 & 99.0 & 392 \\
\hline Southern and Eastern Serbia & 99.8 & 99.2 & 99.8 & 94.5 & 98.5 & 4.4 & 4.9 & 7.8 & 97.8 & 96.3 & 98.1 & 327 \\
\hline \multicolumn{13}{|l|}{Age} \\
\hline 1 & 99.3 & 99.5 & 99.6 & 96.8 & 99.7 & 15.5 & 15.2 & 20.9 & 97.8 & 97.9 & 98.8 & 365 \\
\hline 2 & 99.8 & 99.3 & 100.0 & 94.4 & 99.1 & 16.0 & 12.5 & 21.0 & 97.2 & 97.8 & 99.1 & 384 \\
\hline 3 & 100.0 & 98.1 & 100.0 & 92.0 & 97.8 & 14.1 & 9.6 & 17.5 & 96.0 & 94.0 & 97.9 & 380 \\
\hline 4 & 99.3 & 99.1 & 100.0 & 89.9 & 98.3 & 18.4 & 13.2 & 21.7 & 96.5 & 96.3 & 98.7 & 367 \\
\hline \multicolumn{13}{|l|}{Mother's education} \\
\hline Primary or none & 99.5 & 98.9 & 100.0 & 86.5 & 96.7 & 12.5 & 1.9 & 14.0 & 95.9 & 93.9 & 96.4 & 152 \\
\hline Secondary & 99.9 & 98.9 & 99.9 & 92.6 & 99.0 & 11.4 & 6.9 & 12.9 & 97.0 & 97.1 & 98.6 & 664 \\
\hline Higher & 99.4 & 99.1 & 99.9 & 95.4 & 99.0 & 21.3 & 20.6 & 28.9 & 97.0 & 96.5 & 99.2 & 680 \\
\hline \multicolumn{13}{|l|}{Father's education} \\
\hline Primary or none & 99.3 & 99.5 & 100.0 & 100.0 & 99.4 & 12.4 & 5.8 & 15.9 & 97.5 & 91.5 & 98.2 & 126 \\
\hline Secondary & 99.9 & 99.3 & 99.9 & 100.0 & 99.5 & 12.8 & 9.3 & 15.8 & 97.5 & 98.3 & 99.2 & 779 \\
\hline Higher & 99.1 & 98.2 & 99.8 & 100.0 & 99.6 & 25.3 & 22.3 & 32.6 & 97.4 & 95.8 & 99.2 & 491 \\
\hline Biological father not in the household & 100.0 & 100.0 & 100.0 & 0.0 & 87.3 & 0.0 & 0.0 & 0.0 & 88.4 & 92.4 & 92.4 & 101 \\
\hline \multicolumn{13}{|l|}{Functional difficulties (age 2-4 years)} \\
\hline Has functional difficulty & (100.0) & (100.0) & (100.0) & (90.1) & (92.2) & (2.7) & (6.8) & (6.8) & (100.0) & (100.0) & (100.0) & 18 \\
\hline Has no functional difficulty & 99.7 & 98.8 & 100.0 & 92.2 & 98.5 & 16.4 & 11.9 & 20.3 & 96.5 & 96.0 & 98.5 & 1,113 \\
\hline \multicolumn{13}{|l|}{Ethnicity of household head} \\
\hline Serbian & 99.8 & 99.0 & 99.9 & 94.1 & 99.1 & 15.2 & 13.6 & 20.0 & 96.7 & 96.5 & 98.4 & 1,266 \\
\hline Hungarian & \({ }^{*}\) ) & (*) & (*) & \({ }^{*}\) ) & (*) & (*) & \({ }^{*}\) ) & (*) & (*) & (*) & (*) & 27 \\
\hline Bosnian & 100.0 & 100.0 & 100.0 & 100.0 & 100.0 & 12.1 & 0.0 & 12.1 & 98.6 & 96.6 & 100.0 & 59 \\
\hline Roma & 100.0 & 97.4 & 100.0 & 78.2 & 99.3 & 10.6 & 4.5 & 13.6 & 98.9 & 92.9 & 98.9 & 65 \\
\hline Other/Does not want to declare & 96.9 & 99.0 & 100.0 & 85.7 & 90.3 & 33.0 & 13.9 & 34.6 & 96.4 & 97.8 & 100.0 & 79 \\
\hline \multicolumn{13}{|l|}{Mother's activity status} \\
\hline Employed & 99.7 & 99.1 & 100.0 & 93.9 & 98.9 & 18.2 & 16.5 & 23.6 & 96.3 & 96.2 & 98.5 & 963 \\
\hline Unemployed & 99.4 & 99.6 & 100.0 & 91.8 & 99.3 & 5.3 & 7.2 & 9.6 & 97.0 & 97.9 & 98.9 & 161 \\
\hline Inactive & 99.3 & 98.5 & 99.6 & 92.3 & 98.0 & 15.0 & 4.9 & 16.3 & 98.3 & 96.8 & 98.8 & 372 \\
\hline \multicolumn{13}{|l|}{Material deprivation} \\
\hline Three or more & 99.7 & 99.5 & 100.0 & 86.4 & 98.5 & 11.7 & 4.4 & 13.5 & 96.7 & 95.4 & 97.6 & 311 \\
\hline One or two & 99.7 & 99.3 & 99.9 & 92.3 & 97.8 & 13.7 & 12.4 & 18.0 & 97.1 & 97.2 & 98.8 & 516 \\
\hline None & 99.5 & 98.5 & 99.9 & 97.2 & 99.5 & 19.8 & 16.6 & 25.1 & 96.7 & 96.4 & 99.0 & 670 \\
\hline \multicolumn{13}{|l|}{Wealth index quintile} \\
\hline Poorest & 99.4 & 98.8 & 99.7 & 87.3 & 99.5 & 10.5 & 1.7 & 11.6 & 97.6 & 95.3 & 97.9 & 248 \\
\hline Second & 100.0 & 99.4 & 100.0 & 91.9 & 98.1 & 6.3 & 3.6 & 7.9 & 95.9 & 97.1 & 98.0 & 235 \\
\hline Middle & 99.6 & 99.6 & 99.6 & 94.6 & 98.7 & 11.5 & 10.5 & 16.7 & 98.4 & 98.7 & 99.1 & 246 \\
\hline Fourth & 99.0 & 98.3 & 100.0 & 92.1 & 97.8 & 15.5 & 15.3 & 20.1 & 95.9 & 96.8 & 99.0 & 351 \\
\hline Richest & 100.0 & 99.1 & 100.0 & 97.7 & 99.5 & 27.8 & 23.1 & 34.7 & 96.9 & 95.3 & 98.7 & 416 \\
\hline
\end{tabular}

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, Serbia, 2019
\(\left.\begin{array}{lcccccccc}\hline & \begin{array}{c}\text { Percentage of children living in } \\ \text { households that have for the child: }\end{array} & & & \text { Percentage of children who play with: }\end{array}\right]\)

\footnotetext{
1 MICS indicator TC. 50 - Availability of children's books
2 MICS indicator TC. 51 - Availability of playthings
}
\({ }^{()}\)Figures that are based on 25-49 unweighted cases

\section*{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, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|}
\hline & & Percentage of children: & & \\
\hline & 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 \\
\hline Total & 2.1 & 2.4 & 3.6 & 1,838 \\
\hline Sex & & & & \\
\hline Male & 2.2 & 1.6 & 3.1 & 958 \\
\hline Female & 2.0 & 3.3 & 4.1 & 880 \\
\hline Area & & & & \\
\hline Urban & 2.0 & 2.9 & 4.0 & 1,075 \\
\hline Other & 2.2 & 1.8 & 3.0 & 763 \\
\hline Region & & & & \\
\hline Belgrade & 0.0 & 2.0 & 2.0 & 484 \\
\hline Vojvodina & 1.8 & 1.7 & 2.3 & 492 \\
\hline Sumadija and Western Serbia & 5.2 & 3.4 & 7.2 & 471 \\
\hline Southern and Eastern Serbia & 1.4 & 2.6 & 2.6 & 390 \\
\hline Age & & & & \\
\hline 0-1 & 1.6 & 0.6 & 1.9 & 707 \\
\hline 2-4 & 2.4 & 3.6 & 4.6 & 1,131 \\
\hline Mother's education & & & & \\
\hline Primary or none & 3.1 & 6.1 & 6.6 & 193 \\
\hline Secondary & 2.5 & 2.6 & 4.4 & 812 \\
\hline Higher & 1.5 & 1.4 & 2.1 & 833 \\
\hline Functional difficulties (age 2-4 years) & & & & \\
\hline Has functional difficulty & (7.0) & (5.3) & (12.3) & 18 \\
\hline Has no functional difficulty & 2.3 & 3.6 & 4.5 & 1,113 \\
\hline Ethnicity of household head & & & & \\
\hline Serbian & 2.0 & 2.1 & 3.2 & 1,554 \\
\hline Hungarian & (3.7) & (0.0) & (3.7) & 39 \\
\hline Bosnian & 2.5 & 5.1 & 7.0 & 66 \\
\hline Roma & 0.8 & 5.8 & 5.8 & 84 \\
\hline Other/Does not want to declare & 4.4 & 4.4 & 4.4 & 94 \\
\hline Mother's activity status & & & & \\
\hline Employed & 1.4 & 1.8 & 2.5 & 1,187 \\
\hline Unemployed & 3.0 & 2.4 & 4.0 & 177 \\
\hline Inactive & 3.6 & 4.0 & 6.1 & 474 \\
\hline Activity status of household head & & & & \\
\hline Employed & 1.9 & 2.3 & 3.6 & 1,334 \\
\hline Unemployed & 2.3 & 0.8 & 2.3 & 90 \\
\hline Inactive & 2.8 & 3.3 & 3.9 & 414 \\
\hline Material deprivation & & & & \\
\hline Three or more & 3.5 & 4.5 & 5.9 & 381 \\
\hline One or two & 2.5 & 2.7 & 4.2 & 622 \\
\hline None & 1.2 & 1.3 & 2.0 & 835 \\
\hline Wealth index quintile & & & & \\
\hline Poorest & 4.4 & 5.0 & 7.4 & 305 \\
\hline Second & 1.3 & 1.6 & 2.3 & 279 \\
\hline Middle & 0.8 & 1.4 & 1.8 & 310 \\
\hline Fourth & 3.8 & 2.9 & 5.2 & 443 \\
\hline Richest & 0.5 & 1.6 & 1.6 & 501 \\
\hline
\end{tabular}

\footnotetext{
1 MICS indicator TC. 52 - Inadequate supervision
() Figures that are based on 25-49 unweighted cases
}

Table TC.10.1R: Support for learning (children aged 2-4 years)
Percentage of children aged 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, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{3}{|c|}{Adult household members} & \multicolumn{2}{|l|}{Percentage of children living with their:} & \multicolumn{2}{|l|}{Father} & \multicolumn{2}{|l|}{Mother} & \multirow[b]{2}{*}{Number of children aged \(2-4\) years} \\
\hline & 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 have engaged in any activity & Father & Mother & 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 & \\
\hline Total & 56.0 & 3.8 & 1.0 & 89.5 & 96.9 & 10.5 & 1.7 & 44.5 & 3.3 & 653 \\
\hline \multicolumn{11}{|l|}{Sex} \\
\hline Male & 51.6 & 3.7 & 1.1 & 88.2 & 96.7 & 10.6 & 1.7 & 41.1 & 3.2 & 318 \\
\hline Female & 60.3 & 3.9 & 1.0 & 90.7 & 97.1 & 10.4 & 1.6 & 47.8 & 3.4 & 335 \\
\hline \multicolumn{11}{|l|}{Area} \\
\hline Urban & 55.1 & 3.7 & 1.0 & 89.0 & 97.7 & 9.0 & 1.6 & 43.4 & 3.2 & 455 \\
\hline Other & 58.3 & 3.9 & 1.0 & 90.6 & 94.9 & 13.8 & 1.8 & 47.2 & 3.4 & 198 \\
\hline \multicolumn{11}{|l|}{Age} \\
\hline 2 & 59.1 & 3.9 & 0.3 & 88.9 & 98.5 & 10.5 & 1.7 & 48.1 & 3.4 & 233 \\
\hline 3 & 53.3 & 3.7 & 0.2 & 93.0 & 95.2 & 10.8 & 1.9 & 43.8 & 3.3 & 208 \\
\hline 4 & 55.4 & 3.6 & 2.6 & 86.6 & 96.8 & 10.0 & 1.5 & 41.4 & 3.2 & 212 \\
\hline \multicolumn{11}{|l|}{Mother's education} \\
\hline None & 39.9 & 3.2 & 1.0 & 95.9 & 98.7 & 10.3 & 1.6 & 25.0 & 2.7 & 72 \\
\hline Primary & 55.4 & 3.7 & 1.0 & 89.4 & 96.3 & 9.2 & 1.6 & 42.5 & 3.2 & 464 \\
\hline Secondary or higher & 68.6 & 4.4 & 1.0 & 85.8 & 98.0 & 15.7 & 2.1 & 64.9 & 4.1 & 117 \\
\hline \multicolumn{11}{|l|}{Father's education} \\
\hline None & (39.7) & (3.4) & (0.0) & (100.0) & (97.6) & (11.9) & (1.7) & (33.8) & (2.8) & 38 \\
\hline Primary & 55.0 & 3.7 & 0.9 & 100.0 & 97.7 & 11.2 & 1.9 & 40.2 & 3.2 & 434 \\
\hline Secondary or higher & 64.7 & 4.2 & 1.1 & 100.0 & 96.4 & 13.3 & 2.0 & 58.1 & 3.8 & 113 \\
\hline Biological father not in the household & 57.2 & 3.8 & 2.1 & 0.0 & 92.2 & 0.0 & 0.1 & 55.5 & 3.5 & 69 \\
\hline \multicolumn{11}{|l|}{Functional difficulties} \\
\hline Has functional difficulty & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & 21 \\
\hline Has no functional difficulty & 57.1 & 3.8 & 0.9 & 89.8 & 97.2 & 10.8 & 1.7 & 45.4 & 3.3 & 632 \\
\hline \multicolumn{11}{|l|}{Mother's activity status} \\
\hline Employed & 59.3 & 3.9 & 1.2 & 81.8 & 91.6 & 11.8 & 1.6 & 49.3 & 3.4 & 93 \\
\hline Unemployed & 39.7 & 3.4 & 1.8 & 85.0 & 95.2 & 8.5 & 1.6 & 36.0 & 3.1 & 66 \\
\hline Inactive & 57.6 & 3.8 & 0.9 & 91.5 & 98.1 & 10.4 & 1.7 & 44.8 & 3.3 & 494 \\
\hline \multicolumn{11}{|l|}{Material deprivation} \\
\hline Three or more & 54.0 & 3.7 & 0.9 & 89.0 & 96.9 & 9.4 & 1.7 & 42.2 & 3.2 & 545 \\
\hline Two & 70.6 & 4.2 & 2.3 & 93.8 & 96.3 & 15.0 & 1.7 & 60.2 & 3.8 & 63 \\
\hline None or one & (60.1) & (4.1) & (0.0) & (89.0) & (98.1) & (17.3) & (1.9) & (50.8) & (3.7) & 45 \\
\hline \multicolumn{11}{|l|}{Weath index quintile} \\
\hline Poorest & 54.9 & 3.6 & 2.3 & 81.3 & 95.8 & 6.8 & 1.4 & 44.6 & 3.2 & 164 \\
\hline Second & 50.9 & 3.5 & 0.8 & 91.7 & 98.0 & 13.3 & 1.9 & 39.5 & 3.1 & 137 \\
\hline Middle & 59.2 & 3.9 & 0.0 & 92.9 & 96.6 & 12.9 & 1.8 & 41.6 & 3.3 & 133 \\
\hline Fourth & 55.1 & 3.8 & 1.5 & 92.2 & 96.5 & 7.9 & 1.6 & 45.5 & 3.4 & 119 \\
\hline Richest & 61.9 & 4.2 & 0.0 & 92.2 & 98.1 & 12.2 & 1.9 & 54.1 & 3.7 & 99 \\
\hline \multicolumn{11}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 55.0 & 3.7 & 1.1 & 88.1 & 96.7 & 10.7 & 1.7 & 42.1 & 3.2 & 434 \\
\hline Richest 40 percent & 58.2 & 3.9 & 0.8 & 92.2 & 97.2 & 9.9 & 1.7 & 49.4 & 3.5 & 219 \\
\hline \multicolumn{11}{|l|}{\begin{tabular}{l}
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 \\
() Figures that are based on 25-49 unweighted cases \\
(7) Figures that are based on fewer than 25 unweighted cases
\end{tabular}} \\
\hline
\end{tabular}

Table TC.10.1AR: Support for learning (children aged 1-2 years)
Percentage of children aged 1-2 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, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{3}{|c|}{Adult household members} & \multicolumn{2}{|l|}{Percentage of children living with their:} & \multicolumn{2}{|l|}{Father} & \multicolumn{2}{|r|}{Mother} & \multirow[b]{2}{*}{Number of children aged \(1-2\) years} \\
\hline & 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 have engaged in any activity & Father & Mother & 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 & \\
\hline Total & 56.3 & 3.7 & 0.8 & 89.0 & 99.0 & 9.0 & 1.7 & 47.2 & 3.4 & 420 \\
\hline \multicolumn{11}{|l|}{Sex} \\
\hline Male & 53.7 & 3.7 & 0.9 & 91.2 & 99.6 & 9.5 & 1.7 & 44.0 & 3.4 & 202 \\
\hline Female & 58.6 & 3.8 & 0.8 & 87.0 & 98.4 & 8.6 & 1.6 & 50.2 & 3.4 & 218 \\
\hline \multicolumn{11}{|l|}{Area} \\
\hline Urban & 54.8 & 3.7 & 1.0 & 89.3 & 99.5 & 6.9 & 1.5 & 45.5 & 3.3 & 288 \\
\hline Other & 59.4 & 3.9 & 0.6 & 88.5 & 97.9 & 13.7 & 1.9 & 51.0 & 3.5 & 132 \\
\hline \multicolumn{11}{|l|}{Age} \\
\hline 1 & 52.7 & 3.6 & 1.5 & 89.1 & 99.6 & 7.2 & 1.6 & 46.1 & 3.3 & 187 \\
\hline 2 & 59.1 & 3.9 & 0.3 & 88.9 & 98.5 & 10.5 & 1.7 & 48.1 & 3.4 & 233 \\
\hline \multicolumn{11}{|l|}{Mother's education} \\
\hline None & 37.8 & 3.2 & 0.0 & 94.6 & 100.0 & 9.4 & 1.5 & 28.0 & 2.8 & 47 \\
\hline Primary & 57.4 & 3.7 & 1.2 & 88.7 & 98.6 & 8.8 & 1.6 & 46.6 & 3.3 & 293 \\
\hline Secondary or higher & 62.6 & 4.2 & 0.0 & 86.9 & 100.0 & 9.5 & 1.9 & 60.7 & 4.0 & 80 \\
\hline \multicolumn{11}{|l|}{Father's education} \\
\hline None & (40.5) & (3.4) & (0.0) & (100.0) & (100.0) & (15.3) & (2.0) & (40.5) & (3.2) & 27 \\
\hline Primary & 57.4 & 3.8 & 1.0 & 100.0 & 99.0 & 10.6 & 1.8 & 44.8 & 3.3 & 271 \\
\hline Secondary or higher & 59.1 & 3.9 & 0.0 & 100.0 & 99.1 & 6.8 & 1.8 & 54.0 & 3.6 & 76 \\
\hline Biological father not in the household & (54.1) & (3.6) & (1.6) & (0.0) & (97.9) & (0.0) & (0.1) & (54.1) & (3.5) & 46 \\
\hline \multicolumn{11}{|l|}{Functional difficulties (age 2 years)} \\
\hline Has functional difficulty & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & 10 \\
\hline Has no functional difficulty & 60.9 & 3.9 & 0.3 & 89.4 & 98.4 & 11.0 & 1.7 & 49.9 & 3.5 & 223 \\
\hline \multicolumn{11}{|l|}{Mother's activity status} \\
\hline Employed & (47.6) & (3.6) & (0.0) & (72.2) & (93.2) & (7.4) & (1.0) & (44.8) & (3.2) & 42 \\
\hline Unemployed & (39.0) & (3.5) & (0.0) & (87.6) & (100.0) & (4.2) & (1.6) & (36.7) & (3.3) & 40 \\
\hline Inactive & 59.4 & 3.8 & 1.0 & 91.3 & 99.6 & 9.8 & 1.7 & 48.7 & 3.4 & 338 \\
\hline \multicolumn{11}{|l|}{Material deprivation} \\
\hline Three or more & 54.3 & 3.6 & 1.0 & 88.0 & 98.9 & 7.8 & 1.6 & 45.1 & 3.3 & 361 \\
\hline Two & (73.9) & (4.5) & (0.0) & (98.3) & (98.8) & (18.6) & (1.9) & (64.9) & (4.0) & 29 \\
\hline None or one & (61.9) & (4.2) & (0.0) & (91.6) & (100.0) & (14.0) & (1.8) & (54.6) & (3.8) & 30 \\
\hline \multicolumn{11}{|l|}{Wealth index quintile} \\
\hline Poorest & 52.3 & 3.5 & 2.5 & 85.1 & 98.5 & 5.7 & 1.4 & 47.1 & 3.3 & 112 \\
\hline Second & 53.5 & 3.5 & 0.9 & 85.5 & 100.0 & 14.8 & 2.0 & 45.1 & 3.3 & 80 \\
\hline Middle & 62.9 & 4.0 & 0.0 & 88.5 & 98.3 & 9.9 & 1.7 & 44.0 & 3.4 & 90 \\
\hline Fourth & 53.4 & 3.7 & 0.0 & 96.5 & 100.0 & 8.4 & 1.6 & 46.0 & 3.4 & 72 \\
\hline Richest & 60.5 & 4.1 & 0.0 & 92.5 & 98.4 & 7.1 & 1.8 & 55.8 & 3.7 & 65 \\
\hline \multicolumn{11}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 56.0 & 3.7 & 1.3 & 86.3 & 98.9 & 9.6 & 1.6 & 45.5 & 3.3 & 283 \\
\hline Richest 40 percent & 56.8 & 3.9 & 0.0 & 94.6 & 99.2 & 7.8 & 1.7 & 50.6 & 3.5 & 137 \\
\hline \multicolumn{11}{|l|}{\begin{tabular}{l}
MICS indicator TC.S3a - Early stimulation and responsive care by any adult household member (children aged 1-2 years) \\
\({ }^{2}\) MICS Indicator TC.S3b - Early stimulation and responsive care by father (children aged 1-2 years) \\
3 MICS Indicator TC.S3c - Early stimulation and responsive care by mother (children aged 1-2 years) \\
() Figures that are based on 25-49 unweighted cases \\
\({ }^{(1)}\) Figures that are based on fewer than 25 unweighted cases
\end{tabular}} \\
\hline
\end{tabular}

Table TC.10.1BR: Support for learning (children aged 3-4 years)
Percentage of children aged 3-4 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, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{3}{|c|}{Adult household members} & \multicolumn{2}{|l|}{Percentage of children living with their:} & \multicolumn{2}{|l|}{Father} & \multicolumn{2}{|l|}{Mother} & \multirow[b]{2}{*}{Number of children aged \(3-4\) years} \\
\hline & Percentage of children with whom adult household members have engaged in four or more activities & Mean number of activities with adult household members & Percentage of children with whom no adult household member have engaged in any activity & Father & Mother & Percentage of children with whom fathers have engaged in four or more activities & Mean number of activities with fathers & Percentage of children with whom mothers have engaged in four or more activities & Mean number of activities with mothers & \\
\hline Total & 54.3 & 3.7 & 1.4 & 89.8 & 96.0 & 10.4 & 1.7 & 42.6 & 3.2 & 420 \\
\hline \multicolumn{11}{|l|}{Sex} \\
\hline Male & 48.9 & 3.6 & 1.6 & 86.5 & 95.0 & 10.0 & 1.7 & 37.6 & 3.1 & 211 \\
\hline Female & 59.8 & 3.8 & 1.2 & 93.2 & 97.1 & 10.8 & 1.7 & 47.6 & 3.4 & 209 \\
\hline \multicolumn{11}{|l|}{Area} \\
\hline Urban & 55.0 & 3.7 & 1.3 & 88.7 & 96.8 & 10.0 & 1.7 & 43.0 & 3.2 & 296 \\
\hline Other & 52.8 & 3.8 & 1.6 & 92.3 & 94.1 & 11.4 & 1.7 & 41.5 & 3.3 & 124 \\
\hline \multicolumn{11}{|l|}{Age} \\
\hline 3 & 53.3 & 3.7 & 0.2 & 93.0 & 95.2 & 10.8 & 1.9 & 43.8 & 3.3 & 208 \\
\hline 4 & 55.4 & 3.6 & 2.6 & 86.6 & 96.8 & 10.0 & 1.5 & 41.4 & 3.2 & 212 \\
\hline \multicolumn{11}{|l|}{Mother's education} \\
\hline None & 43.4 & 3.3 & 1.6 & 96.3 & 98.0 & 9.5 & 1.6 & 25.1 & 2.7 & 45 \\
\hline Primary & 51.8 & 3.6 & 1.3 & 89.5 & 95.6 & 8.8 & 1.6 & 39.7 & 3.1 & 304 \\
\hline Secondary or higher & 72.4 & 4.3 & 1.7 & 86.9 & 96.6 & 18.0 & 2.1 & 66.2 & 4.0 & 70 \\
\hline \multicolumn{11}{|l|}{Father's education} \\
\hline None & (37.2) & (3.3) & (0.0) & (100.0) & (96.3) & (11.0) & (1.6) & (28.3) & (2.6) & 25 \\
\hline Primary & 52.3 & 3.6 & 1.1 & 100.0 & 97.1 & 10.4 & 1.9 & 37.7 & 3.1 & 281 \\
\hline Secondary or higher & 65.5 & 4.2 & 1.7 & 100.0 & 95.3 & 16.3 & 2.0 & 58.7 & 3.9 & 72 \\
\hline Biological father not in the household & (58.7) & (3.7) & (3.4) & (0.0) & (89.9) & (0.0) & (0.1) & (56.0) & (3.4) & 43 \\
\hline \multicolumn{11}{|l|}{Functional difficulties} \\
\hline Has functional difficulty & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & 11 \\
\hline Has no functional difficulty & 55.0 & 3.7 & 1.2 & 90.0 & 96.5 & 10.7 & 1.7 & 42.9 & 3.3 & 409 \\
\hline \multicolumn{11}{|l|}{Mother's activity status} \\
\hline Employed & 62.3 & 4.0 & 1.5 & 83.9 & 91.9 & 12.6 & 1.8 & 50.7 & 3.5 & 70 \\
\hline Unemployed & (38.6) & (3.2) & (2.7) & (81.9) & (92.9) & (10.5) & (1.6) & (35.2) & (3.0) & 44 \\
\hline Inactive & 54.8 & 3.7 & 1.2 & 92.3 & 97.4 & 9.9 & 1.7 & 41.8 & 3.2 & 306 \\
\hline \multicolumn{11}{|l|}{Material deprivation} \\
\hline Three or more & 52.1 & 3.6 & 1.3 & 89.5 & 96.1 & 9.8 & 1.7 & 40.3 & 3.1 & 348 \\
\hline Two & (69.7) & (4.2) & (3.3) & (90.9) & (94.5) & (9.4) & (1.4) & (57.8) & (3.7) & 43 \\
\hline None or one & (58.2) & (3.9) & (0.0) & (91.6) & (97.1) & (19.6) & (2.0) & (47.8) & (3.6) & 29 \\
\hline \multicolumn{11}{|l|}{Wealth index quintile} \\
\hline Poorest & 51.7 & 3.5 & 3.7 & 81.7 & 94.7 & 7.7 & 1.3 & 39.3 & 3.1 & 100 \\
\hline Second & 47.7 & 3.4 & 0.4 & 94.0 & 97.2 & 10.2 & 1.9 & 35.4 & 2.9 & 97 \\
\hline Middle & 56.4 & 3.8 & 0.0 & 91.6 & 95.7 & 11.7 & 1.7 & 42.8 & 3.3 & 79 \\
\hline Fourth & 54.5 & 3.7 & 2.2 & 90.3 & 94.9 & 8.4 & 1.7 & 44.0 & 3.3 & 81 \\
\hline Richest & 66.0 & 4.2 & 0.0 & 93.3 & 98.1 & 16.0 & 2.0 & 56.7 & 3.8 & 63 \\
\hline \multicolumn{11}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 51.6 & 3.6 & 1.5 & 88.8 & 95.9 & 9.7 & 1.6 & 38.9 & 3.1 & 276 \\
\hline Richest 40 percent & 59.5 & 3.9 & 1.2 & 91.6 & 96.3 & 11.7 & 1.8 & 49.6 & 3.5 & 144 \\
\hline
\end{tabular}
() Figures that are based on 25-49 unweighted cases
(") Figures that are based on fewer than 25 unweighted cases

Table TC.10.1CR: Support for daily activities (children aged 1-4 years)
Percentage of children aged 1-4 years with or for whom a household member has engaged in one or two household activities during the last three days, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & Adult & household mel & & \multicolumn{2}{|l|}{\multirow[b]{2}{*}{Percentage of children living with their:}} & & Father & & & Mother & & \multirow[b]{3}{*}{Number of children aged \(1-4\) years} \\
\hline & \multicolumn{3}{|l|}{Percentage of children with or for whom adult household members have:} & & & \multicolumn{3}{|l|}{Percentage of children with or for whom fathers have:} & \multicolumn{3}{|l|}{Percentage of children with or for whom mothers have:} & \\
\hline & prepared food & cleaned the room & engaged in one or two household activities & Father & Mother & prepared food & cleaned the room & engaged in one or two household activities & prepared food & cleaned the room & engaged in one or two household activities & \\
\hline Total & 99.5 & 99.5 & 99.6 & 89.4 & 97.5 & 1.5 & 0.5 & 1.6 & 97.0 & 97.4 & 97.7 & 840 \\
\hline \multicolumn{13}{|l|}{Sex} \\
\hline Male & 99.0 & 99.2 & 99.2 & 88.8 & 97.3 & 1.4 & 0.3 & 1.4 & 96.6 & 97.5 & 97.5 & 413 \\
\hline Female & 100.0 & 99.8 & 100.0 & 90.0 & 97.7 & 1.6 & 0.6 & 1.8 & 97.5 & 97.3 & 98.0 & 427 \\
\hline \multicolumn{13}{|l|}{Area} \\
\hline Urban & 99.7 & 99.7 & 99.8 & 89.0 & 98.1 & 1.2 & 0.3 & 1.2 & 97.3 & 98.1 & 98.3 & 584 \\
\hline Other & 99.1 & 99.1 & 99.1 & 90.3 & 96.1 & 2.1 & 1.0 & 2.4 & 96.5 & 95.7 & 96.5 & 256 \\
\hline \multicolumn{13}{|l|}{Age} \\
\hline 1 & 99.4 & 99.0 & 99.4 & 89.1 & 99.6 & 2.4 & 1.0 & 2.8 & 98.1 & 97.0 & 98.5 & 187 \\
\hline 2 & 99.6 & 100.0 & 100.0 & 88.9 & 98.5 & 0.7 & 0.3 & 0.7 & 97.6 & 98.5 & 98.5 & 233 \\
\hline 3 & 99.5 & 99.5 & 99.5 & 93.0 & 95.2 & 1.8 & 0.4 & 1.8 & 94.7 & 95.7 & 95.7 & 208 \\
\hline 4 & 99.4 & 99.4 & 99.4 & 86.6 & 96.8 & 1.2 & 0.3 & 1.2 & 97.8 & 98.2 & 98.2 & 212 \\
\hline \multicolumn{13}{|l|}{Mother's education} \\
\hline None & 100.0 & 100.0 & 100.0 & 95.5 & 99.0 & 2.5 & 1.8 & 3.3 & 99.0 & 99.0 & 99.0 & 92 \\
\hline Primary & 99.5 & 99.5 & 99.7 & 89.1 & 97.0 & 1.0 & 0.4 & 1.0 & 96.7 & 97.2 & 97.4 & 598 \\
\hline Secondary or higher & 99.2 & 99.2 & 99.2 & 86.9 & 98.4 & 2.9 & 0.0 & 2.9 & 97.2 & 97.1 & 98.4 & 150 \\
\hline \multicolumn{13}{|l|}{Father's education} \\
\hline None & 100.0 & 100.0 & 100.0 & 100.0 & 98.2 & 2.8 & 3.2 & 4.1 & 98.2 & 98.2 & 98.2 & 52 \\
\hline Primary & 99.6 & 99.7 & 99.8 & 100.0 & 98.1 & 1.2 & 0.4 & 1.2 & 97.6 & 97.9 & 98.1 & 551 \\
\hline Secondary or higher & 99.2 & 99.2 & 99.2 & 100.0 & 97.2 & 3.0 & 0.0 & 3.0 & 96.3 & 97.2 & 97.2 & 148 \\
\hline Biological father not in the household & 98.9 & 98.9 & 98.9 & 0.0 & 94.0 & 0.0 & 0.0 & 0.0 & 94.1 & 93.9 & 96.1 & 89 \\
\hline \multicolumn{13}{|l|}{Functional difficulties (age 2-4 years)} \\
\hline Has functional difficulty & \(\left.{ }^{*}\right)\) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & 21 \\
\hline Has no functional difficulty & 99.5 & 99.6 & 99.6 & 89.8 & 97.2 & 1.1 & 0.3 & 1.1 & 96.9 & 97.6 & 97.6 & 632 \\
\hline \multicolumn{13}{|l|}{Mother's activity status} \\
\hline Employed & 100.0 & 99.2 & 100.0 & 79.5 & 92.4 & 4.3 & 0.8 & 4.3 & 93.3 & 93.2 & 94.0 & 112 \\
\hline Unemployed & 98.6 & 98.6 & 98.6 & 84.6 & 96.3 & 0.6 & 0.6 & 0.6 & 96.3 & 96.3 & 96.3 & 84 \\
\hline Inactive & 99.5 & 99.7 & 99.7 & 91.8 & 98.6 & 1.1 & 0.4 & 1.2 & 97.8 & 98.3 & 98.6 & 644 \\
\hline \multicolumn{13}{|l|}{Material deprivation} \\
\hline Three or more & 99.4 & 99.4 & 99.5 & 88.8 & 97.5 & 1.6 & 0.6 & 1.7 & 96.6 & 97.0 & 97.4 & 709 \\
\hline Two & 100.0 & 100.0 & 100.0 & 93.9 & 96.3 & 0.0 & 0.0 & 0.0 & 98.7 & 98.7 & 98.7 & 73 \\
\hline None or one & 100.0 & 100.0 & 100.0 & 91.6 & 98.6 & 2.0 & 0.0 & 2.0 & 100.0 & 100.0 & 100.0 & 59 \\
\hline \multicolumn{13}{|l|}{Wealth index quintile} \\
\hline Poorest & 98.9 & 98.9 & 98.9 & 83.5 & 96.7 & 1.2 & 0.8 & 1.2 & 96.0 & 96.2 & 96.2 & 212 \\
\hline Second & 99.4 & 100.0 & 100.0 & 90.1 & 98.4 & 2.0 & 0.9 & 2.4 & 98.5 & 99.0 & 99.0 & 177 \\
\hline Middle & 100.0 & 100.0 & 100.0 & 89.9 & 97.1 & 1.3 & 0.4 & 1.3 & 96.3 & 95.5 & 96.7 & 169 \\
\hline Fourth & 99.3 & 98.8 & 99.3 & 93.2 & 97.3 & 1.6 & 0.0 & 1.6 & 96.3 & 97.4 & 98.0 & 153 \\
\hline Richest & 100.0 & 100.0 & 100.0 & 92.9 & 98.3 & 1.6 & 0.0 & 1.6 & 98.7 & 99.5 & 99.5 & 128 \\
\hline \multicolumn{13}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 99.4 & 99.6 & 99.6 & 87.6 & 97.4 & 1.5 & 0.7 & 1.6 & 96.9 & 96.9 & 97.3 & 559 \\
\hline Richest 40 percent & 99.6 & 99.3 & 99.6 & 93.1 & 97.7 & 1.6 & 0.0 & 1.6 & 97.4 & 98.3 & 98.6 & 281 \\
\hline
\end{tabular}

Table TC.10.2R: 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, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{3}{|l|}{Percentage of children living in households that have for the child:} & \multicolumn{3}{|l|}{Percentage of children who play with:} & \multirow[b]{2}{*}{Number of children} \\
\hline & 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 \({ }^{2}\) & \\
\hline Total & 8.0 & 2.2 & 9.1 & 87.5 & 68.0 & 66.4 & 1,049 \\
\hline \multicolumn{8}{|l|}{Sex} \\
\hline Male & 8.5 & 2.3 & 7.1 & 87.5 & 67.4 & 66.2 & 524 \\
\hline Female & 7.5 & 2.1 & 11.1 & 87.5 & 68.6 & 66.6 & 525 \\
\hline \multicolumn{8}{|l|}{Area} \\
\hline Urban & 7.3 & 2.2 & 8.1 & 88.0 & 67.3 & 65.4 & 725 \\
\hline Other & 9.7 & 2.2 & 11.3 & 86.3 & 69.5 & 68.7 & 324 \\
\hline \multicolumn{8}{|l|}{Age} \\
\hline 0-1 & 2.6 & 0.5 & 4.6 & 74.8 & 41.6 & 40.7 & 396 \\
\hline 2-4 & 11.4 & 3.2 & 11.8 & 95.2 & 84.0 & 82.0 & 653 \\
\hline \multicolumn{8}{|l|}{Mother's education} \\
\hline None & 3.2 & 0.8 & 7.1 & 80.4 & 68.1 & 60.6 & 119 \\
\hline Primary & 5.9 & 1.4 & 9.7 & 87.2 & 67.8 & 66.7 & 740 \\
\hline Secondary or higher & 19.3 & 6.0 & 8.1 & 92.9 & 68.7 & 68.7 & 190 \\
\hline \multicolumn{8}{|l|}{Functional difficulties (age 2-4 years)} \\
\hline Has functional difficulty & (*) & (*) & (*) & (*) & (*) & (*) & 21 \\
\hline Has no functional difficulty & 11.7 & 3.3 & 11.8 & 95.6 & 84.0 & 82.2 & 632 \\
\hline \multicolumn{8}{|l|}{Mother's activity status} \\
\hline Employed & 9.6 & 2.1 & 5.8 & 93.3 & 68.5 & 66.7 & 134 \\
\hline Unemployed & 6.9 & 1.6 & 11.7 & 91.2 & 85.9 & 80.2 & 87 \\
\hline Inactive & 7.9 & 2.3 & 9.4 & 86.1 & 66.0 & 64.9 & 828 \\
\hline \multicolumn{8}{|l|}{Material deprivation} \\
\hline Three or more & 5.9 & 1.9 & 9.5 & 86.7 & 68.4 & 66.3 & 882 \\
\hline Two & 18.4 & 3.2 & 6.5 & 92.9 & 63.4 & 63.0 & 91 \\
\hline None or one & 20.0 & 4.0 & 8.1 & 89.4 & 68.4 & 71.2 & 76 \\
\hline \multicolumn{8}{|l|}{Wealth index quintile} \\
\hline Poorest & 3.8 & 2.2 & 11.0 & 83.0 & 69.5 & 65.2 & 277 \\
\hline Second & 3.0 & 0.8 & 9.5 & 84.8 & 65.6 & 63.1 & 230 \\
\hline Middle & 6.5 & 0.5 & 10.5 & 88.8 & 67.5 & 68.5 & 204 \\
\hline Fourth & 14.1 & 4.6 & 6.1 & 90.3 & 72.1 & 69.6 & 178 \\
\hline Richest & 17.9 & 3.9 & 6.7 & 94.2 & 64.9 & 66.9 & 160 \\
\hline \multicolumn{8}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 4.3 & 1.2 & 10.4 & 85.3 & 67.7 & 65.5 & 711 \\
\hline Richest 40 percent & 15.9 & 4.2 & 6.4 & 92.1 & 68.7 & 68.3 & 338 \\
\hline \begin{tabular}{l}
1 MICS indicator TC. 50 - Availability of children's books \\
\({ }_{2}\) MICS indicator TC. 51 - Availability of playthings \\
(3) Figures that are based on fewer than 25 unweighted cases
\end{tabular} & & & & & & & \\
\hline
\end{tabular}

Table TC.10.3R: 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, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{3}{|c|}{Percentage of children:} & \multirow[b]{2}{*}{Number of children} \\
\hline & 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 \({ }^{1}\) & \\
\hline Total & 1.3 & 2.3 & 3.0 & 1,049 \\
\hline \multicolumn{5}{|l|}{Sex} \\
\hline Male & 1.1 & 1.8 & 2.6 & 524 \\
\hline Female & 1.6 & 2.8 & 3.4 & 525 \\
\hline \multicolumn{5}{|l|}{Area} \\
\hline Urban & 0.9 & 2.5 & 3.2 & 725 \\
\hline Other & 2.2 & 1.8 & 2.6 & 324 \\
\hline \multicolumn{5}{|l|}{Age} \\
\hline 0-1 & 1.5 & 1.0 & 2.0 & 396 \\
\hline 2-4 & 1.3 & 3.0 & 3.6 & 653 \\
\hline \multicolumn{5}{|l|}{Mother's education} \\
\hline None & 1.5 & 1.8 & 2.4 & 119 \\
\hline Primary & 1.3 & 2.1 & 3.1 & 740 \\
\hline Secondary or higher & 1.3 & 3.2 & 3.2 & 190 \\
\hline \multicolumn{5}{|l|}{Functional difficulties (age 2-4 years)} \\
\hline Has functional difficulty & (*) & (*) & (*) & 21 \\
\hline Has no functional difficulty & 1.2 & 2.9 & 3.5 & 632 \\
\hline \multicolumn{5}{|l|}{Mother's activity status} \\
\hline Employed & 1.6 & 2.8 & 3.8 & 134 \\
\hline Unemployed & 2.5 & 2.5 & 3.6 & 87 \\
\hline Inactive & 1.2 & 2.2 & 2.8 & 828 \\
\hline \multicolumn{5}{|l|}{Activity status of household head} \\
\hline Employed & 0.8 & 3.0 & 3.4 & 630 \\
\hline Unemployed & 1.2 & 0.0 & 1.2 & 80 \\
\hline Inactive & 2.3 & 1.5 & 2.8 & 339 \\
\hline \multicolumn{5}{|l|}{Material deprivation} \\
\hline Three or more & 1.1 & 2.6 & 3.1 & 882 \\
\hline Two & 2.2 & 1.3 & 2.2 & 91 \\
\hline None or one & 2.6 & 0.0 & 2.6 & 76 \\
\hline \multicolumn{5}{|l|}{Wealth index quintile} \\
\hline Poorest & 2.2 & 2.3 & 3.4 & 277 \\
\hline Second & 1.1 & 2.0 & 2.7 & 230 \\
\hline Middle & 0.6 & 2.1 & 2.1 & 204 \\
\hline Fourth & 1.1 & 3.6 & 4.7 & 178 \\
\hline Richest & 1.4 & 1.4 & 2.0 & 160 \\
\hline \multicolumn{5}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 1.4 & 2.2 & 2.8 & 711 \\
\hline Richest 40 percent & 1.2 & 2.5 & 3.4 & 338 \\
\hline 1) MICS Sindicator TC.52- - Inadequate supervision & & & & \\
\hline
\end{tabular}

\subsection*{7.6 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. \({ }^{102}\) 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. \({ }^{103}\)
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 Serbia. 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/caregiver 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 Tables TC. 11.1 and TC.11.1R.

\section*{Table TC.11.1: Early child development index}

Percentage of children aged 3-4 years who are developmentally on track in literacy-numeracy, physical, social-emotional, and learning domains, and the early child development index score, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{4}{|l|}{Percentage of children aged 3-4 years who are developmentally on track for
indicated domains} & \multirow[t]{2}{*}{Early child development index score \({ }^{1}\)} & \multirow[t]{2}{*}{Number of children aged 3-4 years} \\
\hline & Literacy-numeracy & Physical & Social-Emotional & Learning & & \\
\hline Total & 35.1 & 99.8 & 96.9 & 100.0 & 97.2 & 746 \\
\hline \multicolumn{7}{|l|}{Sex} \\
\hline Male & 33.8 & 99.6 & 95.8 & 100.0 & 95.9 & 389 \\
\hline Female & 36.5 & 100.0 & 98.1 & 100.0 & 98.5 & 358 \\
\hline \multicolumn{7}{|l|}{Area} \\
\hline Urban & 39.3 & 100.0 & 98.1 & 100.0 & 98.4 & 444 \\
\hline Other & 28.8 & 99.5 & 95.2 & 100.0 & 95.4 & 302 \\
\hline \multicolumn{7}{|l|}{Region} \\
\hline Belgrade & 32.3 & 100.0 & 96.6 & 100.0 & 97.3 & 198 \\
\hline Vojoodina & 29.0 & 99.2 & 93.9 & 100.0 & 93.8 & 185 \\
\hline Sumadija and Western Serbia & 40.4 & 100.0 & 99.3 & 100.0 & 99.7 & 188 \\
\hline Southern and Eastern Serbia & 38.9 & 100.0 & 97.8 & 100.0 & 97.8 & 174 \\
\hline \multicolumn{7}{|l|}{Age} \\
\hline 3 & 19.9 & 100.0 & 97.2 & 100.0 & 97.4 & 380 \\
\hline 4 & 50.8 & 99.6 & 96.6 & 100.0 & 96.9 & 367 \\
\hline \multicolumn{7}{|l|}{Attendance to early childhood education} \\
\hline Attending & 40.2 & 99.8 & 96.3 & 100.0 & 96.5 & 452 \\
\hline Not attending & 27.2 & 99.8 & 97.9 & 100.0 & 98.1 & 294 \\
\hline \multicolumn{7}{|l|}{Mother's education} \\
\hline Primary or none & 14.4 & 100.0 & 98.4 & 100.0 & 98.4 & 79 \\
\hline Secondary & 36.2 & 99.8 & 96.8 & 100.0 & 97.0 & 340 \\
\hline Higher & 38.8 & 99.7 & 96.6 & 100.0 & 97.0 & 327 \\
\hline
\end{tabular}

\footnotetext{
102 UNICEF et al., Advancing Early Childhood Development: From Science to Scale. Executive Summary, The Lancet, 2016. https://www.thelancet.com/series/ECD2016
 UNICEF, New York, 2017.
}

\section*{Table TC.11.1: Early child development index (contd.)}

Percentage of children aged 3-4 years who are developmentally on track in literacy-numeracy, physical, social-emotional, and learning domains, and the early child development index score, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{4}{|l|}{Percentage of children aged 3-4 years who are developmentally on track for
indicated domains} & \multirow[t]{2}{*}{Early child development index score \({ }^{1}\)} & \multirow[t]{2}{*}{Number of children aged 3-4 years} \\
\hline & Literacy-numeracy & Physical & Social-Emotional & Learning & & \\
\hline \multicolumn{7}{|l|}{Functional difficulties} \\
\hline Has functional difficulty & (*) & (*) & (*) & (*) & (*) & 9 \\
\hline Has no functional difficulty & 35.5 & 99.8 & 96.9 & 100.0 & 97.2 & 738 \\
\hline \multicolumn{7}{|l|}{Ethnicity of household head} \\
\hline Serbian & 37.3 & 99.7 & 97.6 & 100.0 & 97.8 & 620 \\
\hline Hungarian & (*) & (*) & (*) & \({ }^{*}\) ) & \({ }^{*}\) ) & 19 \\
\hline Bosnian & (24.1) & (100.0) & (100.0) & (100.0) & (100.0) & 34 \\
\hline Roma & (19.2) & (100.0) & (98.0) & (100.0) & (100.0) & 36 \\
\hline Other/Does not want to declare & (30.8) & (100.0) & (80.6) & (100.0) & (80.6) & 38 \\
\hline \multicolumn{7}{|l|}{Mother's activity status} \\
\hline Employed & 39.1 & 99.9 & 96.6 & 100.0 & 97.0 & 494 \\
\hline Unemployed & 30.0 & 98.9 & 99.1 & 100.0 & 98.0 & 83 \\
\hline Inactive & 25.9 & 100.0 & 96.7 & 100.0 & 97.1 & 169 \\
\hline \multicolumn{7}{|l|}{Material deprivation} \\
\hline Three or more & 18.7 & 100.0 & 99.0 & 100.0 & 99.0 & 164 \\
\hline One or two & 35.9 & 99.4 & 94.7 & 100.0 & 94.7 & 265 \\
\hline None & 42.8 & 100.0 & 97.7 & 100.0 & 98.3 & 317 \\
\hline \multicolumn{7}{|l|}{Wealth index quintile} \\
\hline Poorest & 18.2 & 100.0 & 98.9 & 100.0 & 99.5 & 124 \\
\hline Second & 37.2 & 99.5 & 95.6 & 100.0 & 95.6 & 124 \\
\hline Middle & 33.0 & 100.0 & 96.6 & 100.0 & 96.6 & 117 \\
\hline Fourth & 34.4 & 100.0 & 95.9 & 100.0 & 96.8 & 159 \\
\hline Richest & 44.8 & 99.6 & 97.4 & 100.0 & 97.3 & 222 \\
\hline \begin{tabular}{l}
\({ }^{1}\) MICS indicator TC.53 - Early child development index; SDG Indicator 4.2.1 \\
\({ }^{1}\) ) Figures that are based on 25-49 unweighted cases \\
(7) Figures that are based on fewer than 25 unweighted cases
\end{tabular} & & & & & & \\
\hline
\end{tabular}

Table TC.11.1R: Early child development index
Percentage of children aged 3-4 years who are developmentally on track in literacy-numeracy, physical, social-emotional, and learning domains, and the early child development index score, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{4}{|l|}{Percentage of children aged 3-4 years who are developmentally on track for indicated domains} & \multirow[t]{2}{*}{Early child development index score \({ }^{1}\)} & \multirow[t]{2}{*}{Number of children aged 3-4 years} \\
\hline & Literacy-numeracy & Physical & Social-Emotional & Learning & & \\
\hline Total & 12.8 & 99.6 & 88.5 & 99.2 & 89.2 & 420 \\
\hline \multicolumn{7}{|l|}{Sex} \\
\hline Male & 9.4 & 99.5 & 87.1 & 99.0 & 87.3 & 211 \\
\hline Female & 16.2 & 99.6 & 89.8 & 99.4 & 91.2 & 209 \\
\hline \multicolumn{7}{|l|}{Area} \\
\hline Urban & 14.6 & 99.7 & 87.3 & 99.6 & 88.5 & 296 \\
\hline Other & 8.4 & 99.2 & 91.2 & 98.2 & 91.0 & 124 \\
\hline \multicolumn{7}{|l|}{Age} \\
\hline 3 & 8.9 & 99.5 & 87.9 & 99.3 & 89.2 & 208 \\
\hline 4 & 16.6 & 99.6 & 89.1 & 99.1 & 89.3 & 212 \\
\hline \multicolumn{7}{|l|}{Attendance to early childhood education} \\
\hline Attending & (25.0) & (100.0) & (100.0) & (100.0) & (100.0) & 31 \\
\hline Not attending & 11.8 & 99.5 & 87.6 & 99.2 & 88.4 & 389 \\
\hline \multicolumn{7}{|l|}{Mother's education} \\
\hline None & 7.2 & 100.0 & 85.9 & 99.2 & 85.9 & 45 \\
\hline Primary & 13.0 & 99.4 & 88.1 & 99.0 & 88.4 & 304 \\
\hline Secondary or higher & 15.6 & 100.0 & 91.9 & 100.0 & 95.3 & 70 \\
\hline \multicolumn{7}{|l|}{Functional difficulties} \\
\hline Has functional difficulty & (*) & (*) & (*) & (*) & (*) & 11 \\
\hline Has no functional difficulty & 12.8 & 99.8 & 89.6 & 99.7 & 90.3 & 409 \\
\hline \multicolumn{7}{|l|}{Mother's activity status} \\
\hline Employed & 24.5 & 100.0 & 90.2 & 97.3 & 92.5 & 70 \\
\hline Unemployed & (15.3) & (100.0) & (81.2) & (100.0) & (84.4) & 44 \\
\hline Inactive & 9.8 & 99.4 & 89.1 & 99.5 & 89.2 & 306 \\
\hline \multicolumn{7}{|l|}{Activity status of household head} \\
\hline Employed & 16.4 & 100.0 & 86.6 & 99.2 & 88.5 & 243 \\
\hline Unemployed & (14.7) & (100.0) & (97.7) & (100.0) & (97.7) & 34 \\
\hline Inactive & 6.3 & 98.7 & 89.5 & 99.0 & 88.6 & 143 \\
\hline \multicolumn{7}{|l|}{Material deprivation} \\
\hline Three or more & 11.1 & 99.5 & 88.5 & 99.1 & 89.2 & 348 \\
\hline Two & (22.5) & (100.0) & (90.8) & (100.0) & (92.6) & 43 \\
\hline None or one & (19.3) & (100.0) & (85.1) & (100.0) & (85.1) & 29 \\
\hline \multicolumn{7}{|l|}{Weath index quintile} \\
\hline Poorest & 7.8 & 99.2 & 83.8 & 98.1 & 84.5 & 100 \\
\hline Second & 11.9 & 100.0 & 91.8 & 99.6 & 92.2 & 97 \\
\hline Middle & 15.1 & 100.0 & 85.8 & 100.0 & 87.8 & 79 \\
\hline Fourth & 11.2 & 98.7 & 92.5 & 98.7 & 93.2 & 81 \\
\hline Richest & 21.2 & 100.0 & 89.0 & 100.0 & 89.0 & 63 \\
\hline \multicolumn{7}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 11.3 & 99.7 & 87.2 & 99.2 & 88.1 & 276 \\
\hline Richest 40 percent & 15.6 & 99.3 & 91.0 & 99.3 & 91.4 & 144 \\
\hline
\end{tabular}
\({ }^{1}\) MICS indicator TC. 53 - Early child development index; SDG Indicator 4.2.1
\({ }^{1}\) ) Figures that are based on \(25-49\) unweighted cases
(") Figures that are based on fewer than 25 unweighted cases

\section*{8 LEARN}

\subsection*{8.1 EARLY CHILDHOOD EDUCATION}

Children's readiness to start primary school can be improved through attendance at early childhood education (ECE) programmes or through preschool. ECE programmes include programmes for children that have organized learning components as opposed to babysitting and day care which do not typically have organized education and learning.
ECE programmes in Serbia are mainly provided as a part of the preschool education system. Preschool education and care are intended for children from 6 months until the primary school starting age and are organized through three main modalities depending on the age of the child:
- nursery/creche (jaslice) — children from 6 months to 3 years of age;
- kindergarten (vrtić) — children from 3 to 5 years of age;
- preparatory preschool programme (pripremni predškolski program — PPP) — children from 5 to 6 years of age. The PPP is implemented in kindergartens or in primary schools (in cases where kindergartens lack physical capacity).

The nine-month long PPP is the first part of compulsory education, and has been mandatory since 2007.
Tables LN.1.1 and LN.1.1R show the percentage of children aged 3 and 4 years currently attending ECE: MICS indicator LN.1. This is based on question UB8 in the Questionnaire for Children under five. If the child was currently on a school break, but regularly attends, the interviewer was asked to record this as currently attending.
Tables LN.1.2 and LN.1.2R are similar to Table LN.1.1, but look only at children who had turned 5 by the end of February 2019, as per the regulations in Serbia. In Serbia, the school year begins in September.

Specifically, these tables present the percent distribution of children aged one year younger than the official primary school entry age at the beginning of the school year, by education attendance. These tables utilize question UB7 for attendance. The indicator captured is the adjusted net attendance ratio, which corresponds to SDG indicator 4.2.2: Participation rate in organized learning (adjusted \({ }^{104}\) ). The official primary school entry age in Serbia is 6 years. Prior to 1999, the school entry age was 7 years.
Additionally, Tables LN.1.2 and LN.1.2R present 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 Tables LN. 2.8 and LN.2.8R (for attendance at primary, lower and upper secondary school) and in Tables LN.2.8 ISCED and LN.2.8R ISCED.

\footnotetext{
 are included in the denominator.
}

\section*{Table LN.1.1: Early childhood education}

Percentage of children aged \(36-59\) months who are attending early childhood education, Serbia, 2019
\begin{tabular}{|c|c|c|}
\hline & Percentage of children aged 36-59 months attending early childhood education \({ }^{1}\) & Number of children aged 36-59 months \\
\hline Total & 60.6 & 746 \\
\hline \multicolumn{3}{|l|}{Sex} \\
\hline Male & 58.3 & 389 \\
\hline Female & 63.0 & 358 \\
\hline \multicolumn{3}{|l|}{Area} \\
\hline Urban & 70.5 & 444 \\
\hline Other & 45.9 & 302 \\
\hline \multicolumn{3}{|l|}{Region} \\
\hline Belgrade & 77.5 & 198 \\
\hline Vojuodina & 59.9 & 185 \\
\hline Sumadija and Western Serbia & 55.7 & 188 \\
\hline Southern and Eastern Serbia & 47.2 & 174 \\
\hline \multicolumn{3}{|l|}{Age (in months)} \\
\hline 36-47 & 54.4 & 380 \\
\hline 48-59 & 67.0 & 367 \\
\hline \multicolumn{3}{|l|}{Mother's education} \\
\hline Primary or none & 17.3 & 79 \\
\hline Secondary & 52.2 & 340 \\
\hline Higher & 79.7 & 327 \\
\hline \multicolumn{3}{|l|}{Ethnicity of household head} \\
\hline Serbian & 63.8 & 620 \\
\hline Hungarian & \({ }^{*}\) ) & 19 \\
\hline Bosnian & (38.2) & 34 \\
\hline Roma & (5.0) & 36 \\
\hline Other/Does not want to declare & (77.5) & 38 \\
\hline \multicolumn{3}{|l|}{Mother's activity status} \\
\hline Employed & 73.5 & 494 \\
\hline Unemployed & 38.6 & 83 \\
\hline Inactive & 33.6 & 169 \\
\hline \multicolumn{3}{|l|}{Activity status of household head} \\
\hline Employed & 65.8 & 527 \\
\hline Unemployed & (41.6) & 33 \\
\hline Inactive & 49.1 & 186 \\
\hline \multicolumn{3}{|l|}{Material deprivation} \\
\hline Three or more & 34.4 & 164 \\
\hline One or two & 59.3 & 265 \\
\hline None & 75.1 & 317 \\
\hline \multicolumn{3}{|l|}{Wealth index quintile} \\
\hline Poorest & 10.5 & 124 \\
\hline Second & 48.0 & 124 \\
\hline Middle & 67.4 & 117 \\
\hline Fourth & 76.7 & 159 \\
\hline Richest & 80.2 & 222 \\
\hline \begin{tabular}{l}
1 MICS indicator LN. 1 - Attendance to early childhood education \\
() Figures that are based on \(25-49\) unveighted cases \\
(1) Figures that are based on fewer than 25 unweighted cases
\end{tabular} & & \\
\hline
\end{tabular}

\section*{Table LN.1.2: Participation rate in organized learning}

Percent distribution of children aged one year younger than the official primary school entry age at the beginning of the school year, by attendance to education, and attendance to an early childhood education programme or primary education (adjusted net attendance ratio), Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{3}{|c|}{Percent of children:} & \multirow[b]{2}{*}{Total} & \multirow[b]{2}{*}{Net attendance ratio \({ }^{1}\)} & \multirow[b]{2}{*}{Number of children aged 5 years at the beginning of the school year} \\
\hline & Attending an early childhood education programme & Attending primary education & Not attending an early childhood education programme or primary education & & & \\
\hline Total \({ }^{\text {a }}\) & 95.9 & 1.0 & 3.1 & 100.0 & 96.9 & 157 \\
\hline \multicolumn{7}{|l|}{Sex} \\
\hline Male & 97.7 & 0.0 & 2.3 & 100.0 & 97.7 & 89 \\
\hline Female & 93.6 & 2.3 & 4.1 & 100.0 & 95.9 & 69 \\
\hline \multicolumn{7}{|l|}{Area} \\
\hline Urban & 96.2 & 1.8 & 2.0 & 100.0 & 98.0 & 88 \\
\hline Other & 95.4 & 0.0 & 4.6 & 100.0 & 95.4 & 69 \\
\hline \multicolumn{7}{|l|}{Region} \\
\hline Belgrade & 89.9 & 4.5 & 5.6 & 100.0 & 94.4 & 35 \\
\hline Vojuodina & 95.2 & 0.0 & 4.8 & 100.0 & 95.2 & 44 \\
\hline Sumadija and Western Serbia & 98.8 & 0.0 & 1.2 & 100.0 & 98.8 & 43 \\
\hline Southern and Eastern Serbia & 99.1 & 0.0 & 0.9 & 100.0 & 99.1 & 36 \\
\hline \multicolumn{7}{|l|}{Mother's education} \\
\hline Primary or none & (79.1) & (0.0) & (20.9) & 100.0 & (79.1) & 20 \\
\hline Secondary & 99.6 & 0.0 & 0.4 & 100.0 & 99.6 & 88 \\
\hline Higher & 96.0 & 3.2 & 0.7 & 100.0 & 99.3 & 49 \\
\hline \multicolumn{7}{|l|}{Mother's activity status} \\
\hline Employed & 99.4 & 0.0 & 0.6 & 100.0 & 99.4 & 96 \\
\hline Unemployed & (100.0) & (0.0) & (0.0) & 100.0 & (100.0) & 25 \\
\hline Inactive & 83.7 & 4.4 & 12.0 & 100.0 & 88.0 & 36 \\
\hline \multicolumn{7}{|l|}{Material deprivation} \\
\hline Three or more & 88.5 & 0.0 & 11.5 & 100.0 & 88.5 & 35 \\
\hline One or two & 99.2 & 0.0 & 0.8 & 100.0 & 99.2 & 68 \\
\hline None & 96.5 & 2.9 & 0.7 & 100.0 & 99.3 & 55 \\
\hline \multicolumn{7}{|l|}{Weath index quintile} \\
\hline Poorest & (83.3) & (0.0) & (16.7) & 100.0 & (83.3) & 25 \\
\hline Second & 100.0 & 0.0 & 0.0 & 100.0 & 100.0 & 30 \\
\hline Middle & (99.2) & (0.0) & (0.8) & 100.0 & (99.2) & 23 \\
\hline Fourth & 99.2 & 0.0 & 0.8 & 100.0 & 99.2 & 47 \\
\hline Richest & 94.6 & 4.8 & 0.5 & 100.0 & 99.5 & 33 \\
\hline \multicolumn{7}{|l|}{Parity indices} \\
\hline \multicolumn{7}{|l|}{Sex} \\
\hline Female/male \({ }^{2}\) & 0.96 & 0.00 & 1.78 & na & 0.98 & na \\
\hline \multicolumn{7}{|l|}{Wealth} \\
\hline Poorest/Richest \({ }^{3}\) & (0.88) & (0.00) & (30.95) & na & (0.84) & na \\
\hline \multicolumn{7}{|l|}{Area} \\
\hline Other/Urban \({ }^{4}\) & 0.99 & 0.00 & 2.30 & na & 0.97 & na \\
\hline
\end{tabular}

1 MICS indicator LN. 2 - Participation rate in organized learning (adjusted); SDG indicator 4.2.2
\({ }^{2}\) MICS indicator LN.11a - Parity indices - organized learning (gender); SDG indicator 4.5.1
MICS indicator LN.11b - Parity indices - organized learning (wealth); SDG indicator 4.5.1
\({ }^{4}\) MICS indicator LN.11c - Parity indices - organized learning (area); SDG indicator 4.5.1
a The background characteristic "Ethnicity of household head" is not shown in the table due to small number of unweighted cases per disaggregation category
na not applicable
0) Figures that are based on 25-49 unweighted cases

Table LN.1.1R: Early childhood education
Percentage of children aged 36-59 months who are attending early childhood education, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|}
\hline & Percentage of children aged 36-59 months attending early childhood education \({ }^{1}\) & Number of children aged 36-59 months \\
\hline Total & 7.4 & 420 \\
\hline \multicolumn{3}{|l|}{Sex} \\
\hline Male & 6.8 & 211 \\
\hline Female & 8.0 & 209 \\
\hline \multicolumn{3}{|l|}{Area} \\
\hline Urban & 8.1 & 296 \\
\hline Other & 5.9 & 124 \\
\hline \multicolumn{3}{|l|}{Age (in months)} \\
\hline 36-47 & 5.1 & 208 \\
\hline 48-59 & 9.8 & 212 \\
\hline \multicolumn{3}{|l|}{Mother's education} \\
\hline None & 2.0 & 45 \\
\hline Primary & 6.6 & 304 \\
\hline Secondary or higher & 14.7 & 70 \\
\hline \multicolumn{3}{|l|}{Mother's activity status} \\
\hline Employed & 9.7 & 70 \\
\hline Unemployed & (15.5) & 44 \\
\hline Inactive & 5.8 & 306 \\
\hline \multicolumn{3}{|l|}{Material deprivation} \\
\hline Three or more & 5.5 & 348 \\
\hline Two & (10.1) & 43 \\
\hline None or one & (26.6) & 29 \\
\hline \multicolumn{3}{|l|}{Wealth index quintile} \\
\hline Poorest & 3.3 & 100 \\
\hline Second & 5.7 & 97 \\
\hline Middle & 5.9 & 79 \\
\hline Fourth & 2.9 & 81 \\
\hline Richest & 24.4 & 63 \\
\hline \multicolumn{3}{|l|}{Weath index} \\
\hline Poorest 60 percent & 4.9 & 276 \\
\hline Richest 40 percent & 12.3 & 144 \\
\hline \begin{tabular}{l}
1 MICS indicator LN. 1 - Attendance to early childhood education \\
() Figures that are based on \(25-49\) unweighted cases
\end{tabular} & & \\
\hline
\end{tabular}

Table LN.1.2R: Participation rate in organized learning
Percent distribution of children aged one year younger than the official primary school entry age at the beginning of the school year, by attendance to education, and attendance to an early childhood education programme or primary education (adjusted net attendance ratio), Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{3}{|c|}{Percent of children:} & \multirow[b]{2}{*}{Total} & \multirow[b]{2}{*}{Net attendance ratio \({ }^{1}\)} & \multirow[t]{2}{*}{Number of children aged 5 years at the beginning of the school year} \\
\hline & Attending an early childhood education programme & Attending primary education & Not attending an early childhood education programme or primary education & & & \\
\hline Total & 74.1 & 1.9 & 24.0 & 100.0 & 76.0 & 193 \\
\hline \multicolumn{7}{|l|}{Sex} \\
\hline Male & 78.4 & 0.9 & 20.7 & 100.0 & 79.3 & 93 \\
\hline Female & 70.2 & 2.8 & 27.0 & 100.0 & 73.0 & 101 \\
\hline \multicolumn{7}{|l|}{Area} \\
\hline Urban & 72.6 & 2.0 & 25.4 & 100.0 & 74.6 & 142 \\
\hline Other & 78.3 & 1.6 & 20.1 & 100.0 & 79.9 & 52 \\
\hline \multicolumn{7}{|l|}{Mother's education} \\
\hline None & (50.2) & (0.0) & (49.8) & 100.0 & (50.2) & 23 \\
\hline Primary & 76.8 & 1.2 & 22.0 & 100.0 & 78.0 & 140 \\
\hline Secondary or higher & (80.0) & (6.7) & (13.3) & 100.0 & (86.7) & 30 \\
\hline \multicolumn{7}{|l|}{Mother's activity status} \\
\hline Employed & (65.2) & (3.9) & (30.9) & 100.0 & (69.1) & 42 \\
\hline Unemployed & (81.2) & (5.5) & (13.3) & 100.0 & (86.7) & 37 \\
\hline Inactive & 75.2 & 0.0 & 24.8 & 100.0 & 75.2 & 114 \\
\hline
\end{tabular}

Table LN.1.2R: Participation rate in organized learning (contd.)
Percent distribution of children aged one year younger than the official primary school entry age at the beginning of the school year, by attendance to education, and attendance to an early childhood education programme or primary education (adjusted net attendance ratio), Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline & \multicolumn{3}{|c|}{Percent of children:} & \multirow[b]{2}{*}{Total} & \multirow[b]{2}{*}{Net attendance ratio \({ }^{1}\)} & \multirow[t]{2}{*}{Number of children aged 5 years at the beginning of the school year} \\
\hline & Attending an early childhood education programme & Attending primary education & Not attending an early childhood education programme or primary education & & & \\
\hline \multicolumn{7}{|l|}{Material deprivation} \\
\hline Three or more & 74,4 & 1,5 & 24,1 & 100,0 & 75,9 & 164 \\
\hline Two & (*) & (*) & (*) & 100,0 & (*) & 19 \\
\hline None or one & (*) & (*) & (*) & 100,0 & (*) & 10 \\
\hline \multicolumn{7}{|l|}{Weath index quintile} \\
\hline Poorest & \((57,9)\) & \((2,3)\) & \((39,8)\) & 100,0 & \((60,2)\) & 37 \\
\hline Second & \((80,4)\) & \((0,0)\) & \((19,6)\) & 100,0 & \((80,4)\) & 48 \\
\hline Middle & \((77,2)\) & \((2,2)\) & \((20,6)\) & 100,0 & \((79,4)\) & 37 \\
\hline Fourth & \((75,8)\) & \((1,8)\) & \((22,4)\) & 100,0 & \((77,6)\) & 45 \\
\hline Richest & \((78,2)\) & \((4,4)\) & \((17,4)\) & 100,0 & \((82,6)\) & 27 \\
\hline \multicolumn{7}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 72,6 & 1,4 & 26,0 & 100,0 & 74,0 & 122 \\
\hline Richest 40 percent & 76,7 & 2,8 & 20,5 & 100,0 & 79,5 & 71 \\
\hline \multicolumn{7}{|l|}{Parity indices} \\
\hline \multicolumn{7}{|l|}{Sex} \\
\hline Female/male \({ }^{2}\) & 0,90 & 3,00 & 1,30 & na & 0,92 & na \\
\hline \multicolumn{7}{|l|}{Wealth} \\
\hline Poorest/Richest \({ }^{3}\) & (0,74) & \((0,53)\) & \((2,29)\) & na & \((0,73)\) & na \\
\hline \multicolumn{7}{|l|}{Area} \\
\hline Other/Urban \({ }^{4}\) & 1,08 & 0,79 & 0,79 & na & 1,07 & na \\
\hline \multicolumn{7}{|l|}{\begin{tabular}{l}
1 MICS indicator LN. 2 - Participation rate in organized learning (adjusted); SDG indicator 4.2.2 \\
2 MICS indicator LN.11a - Parity indices - organized learning (gender); SDG indicator 4.5.1 \\
3 MICS indicator LN.11b - Parity indices - organized learning (wealth); SDG indicator 4.5.1 \\
4 MICS indicator LN.11c - Parity indices - organized learning (area); SDG indicator 4.5.1 \\
na not applicable \\
\({ }^{0}\) ) Figures that are based on 25-49 unweighted cases \\
(7) Figures that are based on fewer than 25 unweighted cases
\end{tabular}} \\
\hline
\end{tabular}

\subsection*{8.2 ATTENDANCE}

The education system in Serbia is regulated by The Law on the Fundamentals of the Education System, as well as by special laws, and covers preschool, primary, secondary and higher education. Compulsory education in Serbia lasts nine years. Children enter the system of compulsory education at the age of 5 ; children who turn 5 by 1 March are obliged to attend the compulsory preparatory preschool programme (PPP) in September of the same year. The PPP is delivered within the preschool education system and is a programme of preparation for starting primary school. Children attend in the year before they start school for four hours a day, for at least nine months.
In Serbia, children enrol in the first grade of primary school at the age of 6 years. That is, children who turn 6 by the end of February are required to enrol in the first grade of primary school in September of the same year. The law also stipulates that in exceptional circumstances, a child's entry into first grade may be postponed for a year, in accordance with a special law.
Primary education is compulsory, lasts for eight years and consists of two educational cycles.
- Cycle I: grades 1-4 (children aged 6-9 years);
- Cycle II: grades 5-8 (children aged 10-13 years).

Most subjects in Cycle I are taught by class teachers. Each subject in Cycle II is taught by a different subject teacher.
Public primary education is free and the only admission criterion is age. All children enrol in primary school with a certificate of preschool programme attendance.

\section*{Secondary education consists of:}
- four years of general education;
- three or four years of vocational education.

General secondary education is provided in two types of grammar schools:
- general grammar schools (gimnazija opšteg tipa);
- specialized grammar schools, intended to provide education to talented students in certain subjects (specijalizovana gimnazija).

Children can obtain secondary vocational education in vocational schools (srednja stručna škola) in 15 different subjects.
Pupils are usually 14 years old when they enter secondary education and \(17 / 18\) when they leave four-year programmes. They are admitted to schools based on primary school achievements and the final exam results.

Pupils who graduate from grammar schools can enrol at almost any university faculty. Vocational school students can proceed to tertiary education at faculties and colleges fitting their specialization. Students enrolled in three-year vocational education and training (VET) programmes can take additional exams to qualify to take university entrance exams.
Attending pre-primary education is important for children's readiness for school. Tables LN.2.1 and LN.2.1R show the proportion of children in the first grade of primary school (regardless of age) who attended any ECE programme in the previous year. \({ }^{105}\)
Tables LN.2.0A and LN.2.0AR show the percentage of children of preschool age attending PPP at the time of the survey, or who had attended PPP, and the percent distribution of these children by type of facility. During the 2019 MICS fieldwork in Serbia, children of PPP age were those children who turned 5 before 1 March 2019 as per the national legislation defining PPP enrolment age. The indicator on children attending or having ever attended PPP refers to children who turned 5 during the period 1 March 2018 to 1 March 2019.
Data were also collected on the average distance from the preschool facility to the place where children aged 5-7 years who are attending or have attended PPP live, and the means of transportation used by children. Tables LN.2.0B and LN.2.0BR show findings on the method of travel to the PPP and the average distance to the facility, while Tables LN.2.0C and LN.2.0CR present the percentage of children living more than 2 km away from the PPP facility, the average distance in kilometres and the method of travel.
Table LN.2.0DR shows the percentage of children aged 6-7 years living in Roma settlements who were not attending or had not attended PPP, by reasons for non-attendance. Table LN.2.0D on reasons for non-attendance at the PPP is not shown for the 2019 Serbia MICS because the number of children aged 6-7 years not attending PPP was fewer than 25 unweighted cases.

Ensuring that all girls and boys complete primary 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.
In Serbia, according to the national education system, children enter primary school at age 6, and secondary school at age 14. There are 8 grades in primary school and 3 or 4 grades in secondary school. In primary school, grades are referred to as year 1 to year 8 . For secondary school, grades are referred to as year 1 to year 3 or 4. The school year typically runs from September of one year to June of the following year.
Age is adjusted to take into account age eligibility criteria for starting primary school. Since age eligibility criteria for starting primary school changed in Serbia in 2006, separate calculations were applied for children born in 1998 or earlier and those born afterwards. For the first group, the appropriate age at the start of primary school refers to the age in the 2019 calendar year, while for the second group adjusted age is the age of the child (in completed years) by the end of February 2019.

Tables LN.2.2 and LN.2.2R present the percentage of children of primary school entry age entering grade 1.

\section*{Attendance at primary and secondary education according to the national classification of education}

Tables LN.2.3 and LN.2.3 provide the percentage of children of primary school age ( 6 to 13 years old) who are attending primary or secondary school, \({ }^{106}\) and those who are out of school.
In Tables LN.2.5 and LN.2.5R, children are distributed according to their age against current grade of attendance (age-for-grade). For example, an 8 -year-old child is expected to be in year 3, as per the official age-for-grade. If this child is currently in year 1 , he/she will be classified over-age by two years. The table includes both primary and secondary levels.

The secondary school adjusted net attendance ratio, and out of school children ratio are presented in Tables LN.2.6 \({ }^{107}\) and LN.2.6R.
The gross intake rate to the last grade of primary school, primary school completion rate and transition rate to secondary education are presented in Tables LN.2.7 and LN.2.7R. The gross intake rate is the ratio of the total number of students, regardless of age, entering the last grade of primary school for the first time, to the number of children of primary-graduation age at the beginning of the current (or most recent) school year.

Completion rate for primary education represents the percentage of a cohort of children aged three to five years above the official age of the last grade of primary education; that is, the percentage of children who are 16 to 18 years old who have completed primary education in Serbia. Completion rates are also presented for secondary education.

\footnotetext{
105 The computation of the indicator does not exclude repeaters, and therefore is inclusive of both children who are attending primary school for the first time, as well as those who were in the first grade of primary 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 primary school for the first time; these children are not captured in the numerator of the indicator.
\({ }^{106}\) Ratios presented in this table are 'adjusted' since they include not only primary school attendance, but also secondary school attendance in the numerator.
107 Ratios presented in this table are'adjusted' since they include not only secondary school attendance, but also attendance at higher levels in the numerator.
}

The table also provides the 'effective' transition rate, \({ }^{108}\) defined as the percentage of children who continued to the next level of education. The 'effective' transition rate is calculated by taking 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 burdens, 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 of returns in advancing in education.

Tables LN. 2.8 and LN.2.8R focus on the ratio of girls to boys attending primary 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 primary education tend to be boys.
The tables also present 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.
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.

\section*{Attendance at primary and secondary education according to the International Standard Classification of Education (ISCED) 2011}

The classification of primary school and secondary school education in the Republic of Serbia according to the International Standard Classification of Education (ISCED) 2011 consists of the following:
\begin{tabular}{ll} 
ISCED 0 & Preschool education \\
& Preschool preparatory programme \\
\hline ISCED 1 & Primary education \\
Primary & (grades 1-4, typically for ages 6-9 years) \\
\hline ISCED 2 & \begin{tabular}{l} 
Primary education \\
Lower secondary \\
(corresponding to grades 5-8 of primary school within the national education system, typically for ages 10-13 years) \\
\hline ISCED 3 \\
Upper secondary \\
ISCED 4
\end{tabular} \\
\hline Secondary education \\
ISCED 5 & (corresponding to grades 1-4 of secondary school within the national education system, typically for ages 14-18 \\
\hline ISCED 6 & years) \\
\hline ISCED 7 & Post-secondary education \\
\hline ISCED 8 & Short cycles of higher education \\
\hline
\end{tabular}

A set of tables corresponding to Tables LN.2.3 to LN.2.8 was prepared to present findings on attendance indicators for primary, lower secondary and upper secondary according to ISCED 2011.
Tables LN.2.3 ISCED and LN.2.3R ISCED present the percentage of children of primary school age ( 6 to 9 years old) who are attending primary or lower secondary school, \({ }^{109}\) and those who are out of school. Similarly, the lower secondary school adjusted net attendance ratio is presented in Tables LN.2.4 \({ }^{110}\) and LN.2.4R for children aged 10 to 13 years.

In Tables LN.2.5 ISCED and LN.2.5R ISCED, children are distributed according to their age against current grade of attendance (age-for-grade). The upper secondary school adjusted net attendance ratio and out-of-school children ratio are presented in Tables LN.2.6 ISCED \({ }^{111}\) and LN.2.6R ISCED.

The gross intake rate to the last grade of primary school, primary school completion rate and transition rate to lower secondary education are presented in Tables LN.2.7 ISCED and LN.2.7R ISCED. The gross intake rate is the ratio of the total number of students, regardless of age, entering the last grade of primary school for the first time, to the number of children of the primary graduation age at the beginning of the current (or most recent) school year.

\footnotetext{
108 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.
109 Ratios presented in this table are'adjusted' since they include not only primary school attendance, but also lower secondary school attendance in the numerator.
110 Ratios presented in this table are'adjusted' since they include not only lower secondary school attendance, but also attendance at higher levels in the numerator.
111 Ratios presented in this table are'adjusted' since they include not only upper secondary school attendance, but also attendance at higher levels in the numerator.
}

Completion rate of primary education represents the percentage of a cohort of children aged 3 to 5 years above the official age of the last grade of primary education, that is, the percentage of children who are 12 to 14 years old, who completed primary education according to ISCED 2011 in Serbia. Completion rates are also presented for lower and upper secondary education.
The table also provides the 'effective' transition rate, defined as the percentage of children who continued to the next level of education. The 'effective' transition rate is calculated by taking 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.
Tables LN.2.8 ISCED and LN.2.8R ISCED focus on the ratio of girls to boys attending primary, lower secondary and upper secondary education. These ratios are better known as the Gender Parity Index (GPI).

Table LN.2.0A: Preschool Preparation Programme (PPP) attendance
Percentage of children of PPP age attending/having attended PPP, and the percent distribution of children attending/having attended PPP by type of facility, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[t]{2}{*}{Percentage of children attending/ having attended PPP \({ }^{1}\)} & \multirow[t]{2}{*}{Number of children of PPP age \({ }^{A}\)} & \multicolumn{3}{|l|}{Percent distribution of children attending/having attended PPP by type of facility \({ }^{8}\)} & \multirow[t]{2}{*}{Total} & \multirow[t]{2}{*}{Number of children of PPP age attending/having attended PPP} \\
\hline & & & Public facility & Private facility & School \({ }^{2}\) & & \\
\hline Total \({ }^{\text {c }}\) & 93.1 & 157 & 87.4 & 2.7 & 9.8 & 100.0 & 147 \\
\hline \multicolumn{8}{|l|}{Sex} \\
\hline Male & 95.6 & 89 & 89.9 & 1.5 & 8.6 & 100.0 & 85 \\
\hline Female & 89.9 & 69 & 84.1 & 4.4 & 11.5 & 100.0 & 62 \\
\hline \multicolumn{8}{|l|}{Area} \\
\hline Urban & 91.8 & 88 & 90.7 & 4.9 & 4.4 & 100.0 & 81 \\
\hline Other & 94.8 & 69 & 83.4 & 0.0 & 16.6 & 100.0 & 65 \\
\hline \multicolumn{8}{|l|}{Region} \\
\hline Belgrade & 90.8 & 35 & 89.3 & 10.1 & 0.6 & 100.0 & 32 \\
\hline Vojuodina & 88.2 & 44 & 100.0 & 0.0 & 0.0 & 100.0 & 39 \\
\hline Sumadija and Western Serbia & 97.5 & 43 & 86.0 & 1.9 & 12.1 & 100.0 & 42 \\
\hline Southern and Eastern Serbia & 96.2 & 36 & 73.2 & 0.0 & 26.8 & 100.0 & 34 \\
\hline \multicolumn{8}{|l|}{Age} \\
\hline 5 & 83.0 & 61 & 88.0 & 2.6 & 9.3 & 100.0 & 50 \\
\hline 6 & 99.5 & 97 & 87.1 & 2.8 & 10.1 & 100.0 & 96 \\
\hline \multicolumn{8}{|l|}{Mother's education} \\
\hline Primary or none & (77.6) & 20 & (78.4) & (0.0) & (21.6) & 100.0 & 15 \\
\hline Secondary & 96.7 & 88 & 87.7 & 1.1 & 11.1 & 100.0 & 86 \\
\hline Higher & 93.0 & 49 & 89.9 & 6.6 & 3.4 & 100.0 & 46 \\
\hline \multicolumn{8}{|l|}{Father's education} \\
\hline Primary or none & (*) & 13 & (*) & (*) & (*) & 100.0 & 11 \\
\hline Secondary & 96.4 & 84 & 87.9 & 1.9 & 10.3 & 100.0 & 81 \\
\hline Higher & 95.7 & 39 & 89.6 & 6.6 & 3.7 & 100.0 & 38 \\
\hline Biological father not in the household & (81.6) & 21 & (84.2) & (0.0) & (15.8) & 100.0 & 17 \\
\hline \multicolumn{8}{|l|}{Mother's activity status} \\
\hline Employed & 95.8 & 96 & 87.9 & 2.0 & 10.1 & 100.0 & 92 \\
\hline Unemployed & (97.3) & 25 & (95.5) & (1.2) & (3.3) & 100.0 & 25 \\
\hline Inactive & 82.9 & 36 & 79.4 & 6.3 & 14.3 & 100.0 & 30 \\
\hline \multicolumn{8}{|l|}{Material deprivation} \\
\hline Three or more & 87.8 & 35 & 84.1 & 1.0 & 15.0 & 100.0 & 31 \\
\hline One or two & 94.2 & 68 & 91.6 & 0.3 & 8.1 & 100.0 & 64 \\
\hline None & 95.1 & 55 & 84.4 & 6.7 & 8.9 & 100.0 & 52 \\
\hline \multicolumn{8}{|l|}{Wealth index quintiles} \\
\hline Poorest & (82.1) & 25 & (79.0) & (0.0) & (21.0) & 100.0 & 20 \\
\hline Second & 98.3 & 30 & (81.9) & (0.0) & (18.1) & 100.0 & 30 \\
\hline Middle & (97.6) & 23 & (89.5) & (0.0) & (10.5) & 100.0 & 23 \\
\hline Fourth & 92.8 & 47 & 93.4 & 1.4 & 5.2 & 100.0 & 43 \\
\hline Richest & 94.0 & 33 & 88.4 & 11.0 & 0.6 & 100.0 & 31 \\
\hline
\end{tabular}

\footnotetext{
1 MICS indicator LN.S1 - Preschool Preparation Programme (PPP) attendance rate
2 MICS indicator LN.S2 - PPP attendance in school facility
A Children of PPP age are those children that have turned 5 before 1 March 2019 as per the national legislation defining PPP enrolment age. The indicator refers to children that have turned 5 during the period from 1 March 2018 to 1 March 2019 .
B The category "Other facility" is not shown because no cases were found.
c The background characteristic "Ethnicity of household head" is not shown in the table due to small number of unweighted cases per disaggregation category
() Figures that are based on 25-49 unweighted cases
\({ }^{( }{ }^{()}\)Figures that are based on fewer than 25 unweighted cases
}

\section*{Table LN.2.0B: Method of travel to PPP and average distance to the facility}

Percent distribution of children attending/having attended PPP by method of travel to the facility, and among these children the average distance in kilometres travelled, and the average time in minutes it takes to travel to the PPP facility, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{6}{|c|}{Method of travel to the PPPA} & \multirow[b]{2}{*}{Total} & \multirow[b]{2}{*}{Average distance in kilometres} & \multirow[b]{2}{*}{Average time in minutes} & \multirow[t]{2}{*}{Number of children aged \(5-7\) years attending/ having attended PPP} \\
\hline & Walking & Bicycle & Public transportation & Private car or motorcycle & Organized transport to the facility & Missing & & & & \\
\hline Total \({ }^{\text {B }}\) & 51.9 & 3.7 & 1.8 & 40.4 & 1.8 & 0.4 & 100.0 & 1.9 & 10.9 & 390 \\
\hline \multicolumn{11}{|l|}{Sex} \\
\hline Male & 52.3 & 2.2 & 1.1 & 41.6 & 2.3 & 0.6 & 100.0 & 2.1 & 10.8 & 212 \\
\hline Female & 51.3 & 5.4 & 2.7 & 38.9 & 1.3 & 0.3 & 100.0 & 1.7 & 10.9 & 179 \\
\hline \multicolumn{11}{|l|}{Area} \\
\hline Urban & 52.2 & 3.9 & 2.4 & 39.9 & 1.0 & 0.6 & 100.0 & 1.9 & 10.5 & 232 \\
\hline Other & 51.4 & 3.3 & 1.0 & 41.1 & 3.0 & 0.2 & 100.0 & 1.9 & 11.4 & 158 \\
\hline \multicolumn{11}{|l|}{Region} \\
\hline Belgrade & 51.2 & 0.0 & 3.7 & 42.1 & 3.0 & 0.0 & 100.0 & 2.3 & 10.3 & 90 \\
\hline Vojvodina & 45.0 & 11.9 & 2.0 & 40.1 & 0.6 & 0.3 & 100.0 & 1.6 & 10.1 & 109 \\
\hline Sumadija and Western Serbia & 45.0 & 0.3 & 1.0 & 50.0 & 2.6 & 1.1 & 100.0 & 2.1 & 10.9 & 111 \\
\hline Southern and Eastern Serbia & 71.4 & 1.2 & 0.6 & 25.7 & 0.9 & 0.2 & 100.0 & 1.6 & 12.4 & 81 \\
\hline \multicolumn{11}{|l|}{Age} \\
\hline 5 & 51.4 & 7.7 & 1.5 & 37.8 & 0.6 & 0.9 & 100.0 & 1.7 & 10.1 & 54 \\
\hline 6 & 55.2 & 2.1 & 1.6 & 40.0 & 0.4 & 0.7 & 100.0 & 1.7 & 10.3 & 169 \\
\hline 7 & 48.7 & 3.9 & 2.2 & 41.6 & 3.6 & 0.0 & 100.0 & 2.2 & 11.7 & 167 \\
\hline \multicolumn{11}{|l|}{Mother's education} \\
\hline Primary or none & 67.1 & 10.1 & 2.3 & 14.6 & 3.4 & 2.4 & 100.0 & 2.3 & 14.9 & 50 \\
\hline Secondary & 55.2 & 4.2 & 0.7 & 38.4 & 1.2 & 0.2 & 100.0 & 1.8 & 10.9 & 216 \\
\hline Higher & 40.0 & 0.2 & 3.6 & 54.0 & 2.2 & 0.0 & 100.0 & 1.9 & 9.3 & 125 \\
\hline \multicolumn{11}{|l|}{Father's education} \\
\hline Primary or none & 42.5 & 15.9 & 0.0 & 38.5 & 3.1 & 0.0 & 100.0 & 1.9 & 12.8 & 31 \\
\hline Secondary & 53.1 & 2.7 & 1.8 & 39.3 & 2.5 & 0.7 & 100.0 & 1.9 & 11.1 & 203 \\
\hline Higher & 46.6 & 0.2 & 3.4 & 49.5 & 0.0 & 0.3 & 100.0 & 2.0 & 9.4 & 107 \\
\hline Biological father not in the household & 64.3 & 7.5 & 0.0 & 26.2 & 2.0 & 0.0 & 100.0 & 1.9 & 11.7 & 49 \\
\hline \multicolumn{11}{|l|}{Mother's activity status} \\
\hline Employed & 48.1 & 1.5 & 1.8 & 45.9 & 2.6 & 0.1 & 100.0 & 2.1 & 10.5 & 246 \\
\hline Unemployed & 63.4 & 3.6 & 1.6 & 31.0 & 0.0 & 0.3 & 100.0 & 1.5 & 11.1 & 51 \\
\hline Inactive & 55.6 & 9.3 & 2.1 & 31.0 & 0.7 & 1.3 & 100.0 & 1.5 & 11.8 & 93 \\
\hline \multicolumn{11}{|l|}{Father's activity status} \\
\hline Employed & 48.6 & 2.4 & 2.3 & 44.8 & 1.5 & 0.5 & 100.0 & 2.0 & 10.8 & 304 \\
\hline Unemployed & (53.2) & (11.0) & (1.2) & (25.1) & (8.5) & (1.0) & 100.0 & (2.0) & (13.4) & 17 \\
\hline Inactive & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & (*) & 21 \\
\hline Biological father not in the household & 64.3 & 7.5 & 0.0 & 26.2 & 2.0 & 0.0 & 100.0 & 1.9 & 11.7 & 49 \\
\hline \multicolumn{11}{|l|}{Material deprivation} \\
\hline Three or more & 63.2 & 7.0 & 0.4 & 26.7 & 1.5 & 1.2 & 100.0 & 1.9 & 14.4 & 99 \\
\hline One or two & 50.7 & 5.1 & 3.9 & 38.8 & 1.4 & 0.1 & 100.0 & 1.8 & 10.8 & 137 \\
\hline None & 45.6 & 0.2 & 1.0 & 50.6 & 2.4 & 0.2 & 100.0 & 2.0 & 8.7 & 154 \\
\hline \multicolumn{11}{|l|}{Wealth index quintiles} \\
\hline Poorest & 58.6 & 11.8 & 0.6 & 27.3 & 1.7 & 0.0 & 100.0 & 1.8 & 14.3 & 57 \\
\hline Second & 51.5 & 4.4 & 2.2 & 39.2 & 2.7 & 0.0 & 100.0 & 2.2 & 12.4 & 72 \\
\hline Middle & 51.1 & 4.9 & 1.3 & 38.4 & 2.6 & 1.7 & 100.0 & 2.8 & 11.8 & 71 \\
\hline Fourth & 46.4 & 0.7 & 0.4 & 51.4 & 0.9 & 0.2 & 100.0 & 1.8 & 9.0 & 88 \\
\hline Richest & 53.7 & 0.2 & 3.9 & 40.4 & 1.5 & 0.3 & 100.0 & 1.2 & 8.8 & 102 \\
\hline
\end{tabular}

\footnotetext{
1 MICS indicator LN.S3 - Distance to PPP facility (kilometres)
The category "Other" is not shown because no cases were found
B The background characteristic "Ethnicity of household head" is not shown in the table due to small number of unweighted cases per disaggregation category
() Figures that are based on 25-49 unweighted cases
(v) Figures that are based on fewer than 25 unweighted cases
}

Table LN.2.0C: Children attending PPP and living more than 2 km away from the PPP facility
Percentage of children aged 5-7 years attending/having attended PPP who live more than 2 km away from the PPP facility, percent distribution of these children by method of travel to the PPP facility, the average distance in kilometres travelled, and the average time in minutes it takes to travel to the PPP facility, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multirow[b]{2}{*}{Percentage of children living more than 2 km away from the PPP facility'} & \multirow[b]{2}{*}{Number of children aged \(5-7\) years attending/having attended PPP} & \multicolumn{5}{|l|}{Percent distribution of children attending/having attended PPP who live more than 2 kilometres away from the PPP facility by method of travel \({ }^{A}\)} & \multirow[b]{2}{*}{Total} & \multirow[b]{2}{*}{Average distance in kilometres} & \multirow[b]{2}{*}{Average time in minutes} & \multirow[t]{2}{*}{Number of children aged \(5-7\) years attending/ having attended PPP who live more than 2 km away from the PPP facility} \\
\hline & & & Walks & Bicycle & Public transportation & Private car or motorcycle & Organized transport to the facility & & & & \\
\hline Total \({ }^{1 /}\) & 22.0 & 390 & 17.2 & 1.9 & 6.2 & 68.9 & 5.8 & 100.0 & 5.7 & 14.1 & 86 \\
\hline \multicolumn{12}{|l|}{Sex} \\
\hline Male & 23.4 & 212 & 14.4 & 1.5 & 3.8 & 73.7 & 6.6 & 100.0 & 6.2 & 12.6 & 49 \\
\hline Female & 20.4 & 179 & 21.1 & 2.5 & 9.4 & 62.4 & 4.7 & 100.0 & 4.9 & 16.1 & 37 \\
\hline \multicolumn{12}{|l|}{Area} \\
\hline Urban & 20.8 & 232 & 17.1 & 3.4 & 7.9 & 70.9 & 0.7 & 100.0 & 5.9 & 13.7 & 48 \\
\hline Other & 23.8 & 158 & 17.4 & 0.0 & 4.0 & 66.3 & 12.2 & 100.0 & 5.4 & 14.5 & 38 \\
\hline \multicolumn{12}{|l|}{Region} \\
\hline Belgrade & 26.9 & 90 & (17.8) & (0.0) & (7.0) & (70.5) & (4.7) & 100.0 & (6.0) & (12.4) & 24 \\
\hline Vojuodina & 20.4 & 109 & (19.5) & (2.9) & (10.0) & (66.1) & (1.5) & 100.0 & (5.3) & (15.7) & 22 \\
\hline Sumadija and Western Serbia & 22.7 & 111 & (20.2) & (0.0) & (4.5) & (64.5) & (10.8) & 100.0 & (5.9) & (14.6) & 25 \\
\hline Southern and Eastern Serbia & 17.6 & 81 & (7.6) & (7.0) & (1.8) & (78.3) & (5.3) & 100.0 & (5.1) & (13.7) & 14 \\
\hline \multicolumn{12}{|l|}{Age} \\
\hline 5 & 23.9 & 54 & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & (*) & 13 \\
\hline 6 & 18.4 & 169 & 11.7 & 2.9 & 4.4 & 79.9 & 1.1 & 100.0 & 5.5 & 12.4 & 31 \\
\hline 7 & 25.0 & 167 & 23.1 & 0.0 & 8.8 & 57.0 & 11.0 & 100.0 & 6.1 & 15.8 & 42 \\
\hline \multicolumn{12}{|l|}{Mother's education} \\
\hline Primary or none & 28.2 & 50 & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & (*) & 14 \\
\hline Secondary & 17.4 & 216 & 18.9 & 1.7 & 1.6 & 72.3 & 5.6 & 100.0 & 6.5 & 14.1 & 38 \\
\hline Higher & 27.5 & 125 & 4.8 & 0.0 & 11.4 & 80.4 & 3.3 & 100.0 & 4.7 & 12.6 & 34 \\
\hline \multicolumn{12}{|l|}{Father's education} \\
\hline Primary or none & 29.2 & 31 & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & (*) & 9 \\
\hline Secondary & 19.6 & 203 & 14.4 & 1.7 & 5.8 & 70.6 & 7.6 & 100.0 & 5.7 & 13.7 & 40 \\
\hline Higher & 27.0 & 107 & (14.3) & (0.0) & (10.4) & (75.3) & (0.0) & 100.0 & (5.2) & (13.2) & 29 \\
\hline Biological father not in the household & 16.7 & 49 & (*) & \(\left.{ }^{*}\right)\) & \(\left.{ }^{*}\right)\) & \(\left.{ }^{*}\right)\) & \(\left.{ }^{*}\right)\) & 100.0 & \(\left.{ }^{*}\right)\) & \(\left.{ }^{*}\right)\) & 8 \\
\hline \multicolumn{12}{|l|}{Mother's activity status} \\
\hline Employed & 25.2 & 246 & 12.2 & 0.0 & 6.1 & 74.3 & 7.4 & 100.0 & 6.0 & 13.4 & 62 \\
\hline Unemployed & 12.1 & 51 & (*) & \(\left.{ }^{*}\right)\) & \(\left.{ }^{*}\right)\) & (*) & (*) & 100.0 & \(\left.{ }^{*}\right)\) & (*) & 6 \\
\hline Inactive & 18.9 & 93 & (34.4) & (5.2) & (7.2) & (51.2) & (1.9) & 100.0 & (3.9) & (17.8) & 18 \\
\hline \multicolumn{12}{|l|}{Material deprivation} \\
\hline Three or more & 21.9 & 99 & (23.6) & (7.6) & (0.0) & (64.4) & (4.4) & 100.0 & (5.3) & (16.5) & 22 \\
\hline One or two & 17.9 & 137 & (11.5) & (0.0) & (19.4) & (61.5) & (7.6) & 100.0 & (6.5) & (15.3) & 24 \\
\hline None & 25.7 & 154 & 17.3 & 0.0 & 1.5 & 75.9 & 5.4 & 100.0 & 5.4 & 12.1 & 40 \\
\hline \multicolumn{12}{|l|}{Wealth index quintiles} \\
\hline Poorest & 24.2 & 57 & (*) & \(\left.{ }^{*}\right)\) & (*) & (*) & (*) & 100.0 & \(\left.{ }^{*}\right)\) & (*) & 14 \\
\hline Second & 24.7 & 72 & (11.3) & (0.0) & (6.7) & (71.2) & (10.9) & 100.0 & (6.0) & (14.4) & 18 \\
\hline Middle & 25.4 & 71 & (22.2) & (3.6) & (3.3) & (62.6) & (8.2) & 100.0 & (8.0) & (13.8) & 18 \\
\hline Fourth & 21.6 & 88 & (16.2) & (0.0) & (0.0) & (79.7) & (4.1) & 100.0 & (5.1) & (8.7) & 19 \\
\hline Richest & 16.9 & 102 & (1.1) & (0.0) & (18.6) & (80.3) & (0.0) & 100.0 & (4.4) & (15.7) & 17 \\
\hline
\end{tabular}

\footnotetext{
1 MICS indicator LN.S4 - Children living more than 2 kilometres from the PPP facility
A The category "Other" is not shown because no cases were found.
B The background characteristic "Ethnicity of household head" is not shown in the table due to small number of unweighted cases per disaggregation category
() Figures that are based on 25-49 unweighted cases
}
\({ }^{(1)}\) Figures that are based on fewer than 25 unweighted cases

\section*{Table LN.2.1: School readiness}

Percentage of children attending first grade of primary school who attended pre-school the previous year, Serbia, 2019
\begin{tabular}{|c|c|c|}
\hline & Percentage of children attending first grade who attended preschool in previous year \({ }^{1}\) & Number of children attending first grade of primary school \\
\hline Total \({ }^{\text {a }}\) & 96.4 & 172 \\
\hline \multicolumn{3}{|l|}{Sex} \\
\hline Male & 97.4 & 92 \\
\hline Female & 95.2 & 80 \\
\hline \multicolumn{3}{|l|}{Area} \\
\hline Urban & 97.3 & 109 \\
\hline Other & 94.8 & 63 \\
\hline \multicolumn{3}{|l|}{Region} \\
\hline Belgrade & 92.9 & 42 \\
\hline Vojvodina & 95.5 & 46 \\
\hline Sumadija and Western Serbia & 98.7 & 46 \\
\hline Southern and Eastern Serbia & 98.5 & 38 \\
\hline \multicolumn{3}{|l|}{Mother's education} \\
\hline Primary or none & (89.1) & 28 \\
\hline Secondary & 99.3 & 80 \\
\hline Higher & 95.9 & 64 \\
\hline \multicolumn{3}{|l|}{Mother's activity status} \\
\hline Employed & 95.5 & 119 \\
\hline Unemployed & (100.0) & 18 \\
\hline Inactive & 97.5 & 36 \\
\hline \multicolumn{3}{|l|}{Material deprivation} \\
\hline Three or more & 93.8 & 58 \\
\hline One or two & 100.0 & 53 \\
\hline None & 95.7 & 61 \\
\hline \multicolumn{3}{|l|}{Weath index quintile} \\
\hline Poorest & (89.0) & 30 \\
\hline Second & (98.9) & 32 \\
\hline Middle & 100.0 & 31 \\
\hline Fourth & 100.0 & 37 \\
\hline Richest & 93.9 & 43 \\
\hline
\end{tabular}

\footnotetext{
MICS indicator LN. 3 - School readiness
A The background characteristic "Ethricity of household head" is not shown in the table due to small number of unweighted cases per disaggregation category
() Figures that are based on 25-49 unweighted cases
}

\section*{Table LN.2.2: Primary school entry}

Percentage of children of primary school entry age entering grade 1 (net intake rate), Serbia, 2019
\begin{tabular}{|c|c|c|}
\hline & Percentage of children of primary school entry age entering grade \(1^{1}\) & Number of children of primary school entry age \\
\hline Total \({ }^{\text {a }}\) & 90.0 & 185 \\
\hline \multicolumn{3}{|l|}{Sex} \\
\hline Male & 96.9 & 92 \\
\hline Female & 83.1 & 93 \\
\hline \multicolumn{3}{|l|}{Area} \\
\hline Urban & 86.9 & 121 \\
\hline Other & 95.8 & 64 \\
\hline \multicolumn{3}{|l|}{Region} \\
\hline Belgrade & 99.5 & 39 \\
\hline Vojuodina & 76.8 & 61 \\
\hline Sumadija and Western Serbia & 99.5 & 44 \\
\hline Southern and Eastern Serbia & 90.2 & 41 \\
\hline \multicolumn{3}{|l|}{Mother's education} \\
\hline Primary or none & (91.3) & 30 \\
\hline Secondary & 84.0 & 94 \\
\hline Higher & 98.8 & 60 \\
\hline \multicolumn{3}{|l|}{Mother's activity status} \\
\hline Employed & 98.9 & 118 \\
\hline Unemployed & (87.9) & 20 \\
\hline Inactive & 68.8 & 47 \\
\hline \multicolumn{3}{|l|}{Activity status of household head} \\
\hline Employed & 97.6 & 109 \\
\hline Unemployed & (*) & 11 \\
\hline Inactive & 75.6 & 65 \\
\hline \multicolumn{3}{|l|}{Material deprivation} \\
\hline Three or more & 90.0 & 63 \\
\hline One or two & 99.6 & 53 \\
\hline None & 82.8 & 69 \\
\hline \multicolumn{3}{|l|}{Wealth index quintile} \\
\hline Poorest & (92.3) & 31 \\
\hline Second & (98.0) & 31 \\
\hline Middle & 95.0 & 33 \\
\hline Fourth & 94.7 & 38 \\
\hline Richest & 77.4 & 52 \\
\hline \begin{tabular}{l}
\({ }^{1}\) MICS indicator LN. 4 - Net intake rate in primary education \\
A The background characteristic "Ethnicity of household head" is not shown in the table due to small number of unweighted cases per disaggregation category \\
0) Figures that are based on \(25-49\) unweighted cases \\
(1) Figures that are based on fewer than 25 unweighted cases
\end{tabular} & & \\
\hline
\end{tabular}

\section*{Table LN.2.3: Primary school attendance and out of school children}

Percentage of children of primary school age attending primary or secondary school (adjusted net attendance ratio), percentage attending early childhood education, and percentage out of school by sex, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{4}{|c|}{Male} & \multicolumn{4}{|c|}{Female} & \multicolumn{4}{|c|}{Total} \\
\hline & \multirow[b]{2}{*}{Net attendance ratio (adjusted)} & Percentage & f children: & \multirow[t]{2}{*}{Number of children of primary school age} & \multirow[t]{2}{*}{Net attendance ratio (adjusted)} & \multicolumn{2}{|l|}{Percentage of children:} & \multirow[t]{2}{*}{Number of children of primary school age} & \multirow[t]{2}{*}{Net attendance ratio (adjusted)} & \multicolumn{2}{|l|}{Percentage of children:} & \multirow[t]{2}{*}{Number of children of primary school age} \\
\hline & & Attending early childhood education & Dut of school \({ }^{\text {A }}\) & & & Attending early childhood education & Out of schoola & & & Attending early childhood education & \[
\begin{aligned}
& \text { Out of } \\
& \text { school }{ }^{2 A}
\end{aligned}
\] & \\
\hline Total & 99.6 & 0.3 & 0.1 & 759 & 97.3 & 1.9 & 0.7 & 643 & 98.6 & 1.1 & 0.4 & 1,401 \\
\hline \multicolumn{13}{|l|}{Area} \\
\hline Urban & 99.9 & 0.1 & 0.0 & 454 & 95.8 & 3.1 & 1.1 & 396 & 98.0 & 1.5 & 0.5 & 850 \\
\hline Other & 99.1 & 0.8 & 0.1 & 305 & 99.8 & 0.1 & 0.1 & 247 & 99.4 & 0.5 & 0.1 & 552 \\
\hline \multicolumn{13}{|l|}{Region} \\
\hline Belgrade & 99.9 & 0.0 & 0.1 & 165 & 100.0 & 0.0 & 0.0 & 139 & 99.9 & 0.0 & 0.1 & 304 \\
\hline Vojoodina & 99.9 & 0.1 & 0.0 & 214 & 92.2 & 6.9 & 0.9 & 176 & 96.4 & 3.2 & 0.4 & 390 \\
\hline Sumadija and Western Serbia & 99.8 & 0.0 & 0.2 & 218 & 99.7 & 0.1 & 0.2 & 187 & 99.8 & 0.1 & 0.2 & 406 \\
\hline Southern and Eastern Serbia & 98.5 & 1.5 & 0.0 & 161 & 98.1 & 0.0 & 1.9 & 140 & 98.3 & 0.8 & 0.9 & 302 \\
\hline \multicolumn{13}{|l|}{Age \({ }^{\text {B }}\)} \\
\hline 6 & 96.9 & 2.9 & 0.2 & 92 & 83.1 & 13.4 & 3.6 & 93 & 90.0 & 8.1 & 1.9 & 185 \\
\hline 7 & 100.0 & 0.0 & 0.0 & 86 & 100.0 & 0.0 & 0.0 & 66 & 100.0 & 0.0 & 0.0 & 152 \\
\hline 8 & 99.6 & 0.0 & 0.4 & 93 & 100.0 & 0.0 & 0.0 & 84 & 99.8 & 0.0 & 0.2 & 177 \\
\hline 9 & 100.0 & 0.0 & 0.0 & 79 & 100.0 & 0.0 & 0.0 & 77 & 100.0 & 0.0 & 0.0 & 156 \\
\hline 10 & 100.0 & 0.0 & 0.0 & 103 & 100.0 & 0.0 & 0.0 & 75 & 100.0 & 0.0 & 0.0 & 177 \\
\hline 11 & 100.0 & 0.0 & 0.0 & 108 & 99.6 & 0.0 & 0.4 & 77 & 99.8 & 0.0 & 0.2 & 185 \\
\hline 12 & 100.0 & 0.0 & 0.0 & 82 & 99.6 & 0.0 & 0.4 & 81 & 99.8 & 0.0 & 0.2 & 163 \\
\hline 13 & 100.0 & 0.0 & 0.0 & 116 & 99.2 & 0.0 & 0.8 & 90 & 99.6 & 0.0 & 0.4 & 206 \\
\hline \multicolumn{13}{|l|}{Mother's education} \\
\hline Primary or none & 97.6 & 2.4 & 0.0 & 101 & 98.1 & 0.3 & 1.6 & 85 & 97.8 & 1.4 & 0.7 & 186 \\
\hline Secondary & 99.9 & 0.1 & 0.1 & 429 & 95.7 & 3.4 & 1.0 & 344 & 98.0 & 1.5 & 0.5 & 773 \\
\hline Higher & 99.9 & 0.0 & 0.1 & 229 & 99.7 & 0.3 & 0.0 & 213 & 99.8 & 0.1 & 0.0 & 442 \\
\hline \multicolumn{13}{|l|}{Ethnicity of household head} \\
\hline Serbian & 99.6 & 0.4 & 0.0 & 631 & 97.2 & 2.2 & 0.6 & 540 & 98.5 & 1.2 & 0.3 & 1,172 \\
\hline Hungarian & (*) & \({ }^{*}\) ) & \(\left.{ }^{*}\right)\) & 22 & (98.4) & (1.6) & (0.0) & 25 & (99.2) & (0.8) & (0.0) & 47 \\
\hline Bosnian & 99.2 & 0.0 & 0.8 & 43 & (98.8) & (0.0) & (1.2) & 30 & 99.0 & 0.0 & 1.0 & 73 \\
\hline Roma & (100.0) & (0.0) & (0.0) & 22 & (96.4) & (0.0) & (3.6) & 29 & 97.9 & 0.0 & 2.1 & 51 \\
\hline Other/Does not want to declare & (100.0) & (0.0) & (0.0) & 40 & (*) & (*) & (*) & 19 & 100.0 & 0.0 & 0.0 & 59 \\
\hline \multicolumn{13}{|l|}{Mother's activity status} \\
\hline Employed & 99.9 & 0.0 & 0.0 & 519 & 99.8 & 0.2 & 0.0 & 448 & 99.9 & 0.1 & 0.0 & 966 \\
\hline Unemployed & 97.6 & 2.4 & 0.0 & 102 & 98.9 & 0.0 & 1.1 & 69 & 98.2 & 1.4 & 0.4 & 171 \\
\hline Inactive & 99.7 & 0.0 & 0.3 & 138 & 87.8 & 9.1 & 3.1 & 126 & 94.0 & 4.3 & 1.6 & 264 \\
\hline \multicolumn{13}{|l|}{Material deprivation} \\
\hline Three or more & 98.8 & 1.2 & 0.0 & 196 & 96.9 & 0.4 & 2.7 & 171 & 97.9 & 0.8 & 1.3 & 367 \\
\hline One or two & 99.9 & 0.1 & 0.0 & 259 & 100.0 & 0.0 & 0.0 & 239 & 100.0 & 0.0 & 0.0 & 498 \\
\hline None & 99.8 & 0.0 & 0.2 & 303 & 95.0 & 5.0 & 0.0 & 233 & 97.7 & 2.2 & 0.1 & 536 \\
\hline \multicolumn{13}{|l|}{Wealth index quintile} \\
\hline Poorest & 97.3 & 2.4 & 0.4 & 102 & 98.6 & 0.0 & 1.4 & 97 & 97.9 & 1.2 & 0.9 & 200 \\
\hline Second & 100.0 & 0.0 & 0.0 & 148 & 99.4 & 0.6 & 0.0 & 105 & 99.8 & 0.2 & 0.0 & 253 \\
\hline Middle & 100.0 & 0.0 & 0.0 & 154 & 98.8 & 0.0 & 1.2 & 134 & 99.4 & 0.0 & 0.6 & 287 \\
\hline Fourth & 99.7 & 0.1 & 0.1 & 163 & 98.8 & 0.0 & 1.2 & 136 & 99.3 & 0.1 & 0.6 & 300 \\
\hline Richest & 100.0 & 0.0 & 0.0 & 191 & 93.1 & 6.9 & 0.0 & 171 & 96.7 & 3.3 & 0.0 & 361 \\
\hline
\end{tabular}

\footnotetext{
1 MICS indicator LN.S5a - Primary school net attendance ratio (adjusted)
}

2 MICS indicator LN.S6a - Out-of-school rate for children of primary school age
A The percentage of children of primary school age out of school are those not attending early childhood education, primary or secondary education. Children who have completed primary school are excluded
\({ }^{B}\) Age is adjusted to take into account age eligibility criteria for starting primary school. Since age eligibility criteria for starting primary school changed in Serbia in 2006 , separate calculations were applied for children born in 1998 or earlier and those born afterwards. For the first group, the appropriate age at the start of primary school refers to the age in the 2019 calendar year, while for the second group adjusted age is the age of the child (in completed years) by the end of February 2019 .
\({ }^{1)}\) Figures that are based on \(25-49\) unweighted cases
(") Figures that are based on fewer than 25 unweighted cases

Table LN.2.5: Age for grade
Percent distribution of children attending primary and secondary school who are underage, at official age and overage by 1 and by 2 or more years for grade, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{6}{|c|}{Primary school} & \multicolumn{6}{|c|}{Secondary school} \\
\hline & \multicolumn{4}{|l|}{Percent of children by grade of attendance:} & \multirow[b]{2}{*}{Total} & \multirow[t]{2}{*}{Number of children attending primary school} & \multicolumn{4}{|l|}{Percent of children by grade of attendance:} & \multirow[b]{2}{*}{Total} & \multirow[t]{2}{*}{Number of children attending secondary school} \\
\hline & Under-age & At official age & Over-age by 1 year & Over-age by 2 or more years & & & Under-age & At official age & Over-age by 1 year & Over-age by 2 or more years \({ }^{2}\) & & \\
\hline Total & 1.4 & 94.0 & 3.9 & 0.7 & 100.0 & 1,395 & 1.6 & 90.2 & 7.1 & 1.1 & 100.0 & 655 \\
\hline \multicolumn{13}{|l|}{Sex} \\
\hline Male & 1.1 & 94.5 & 3.6 & 0.9 & 100.0 & 761 & 1.1 & 87.0 & 10.9 & 1.0 & 100.0 & 359 \\
\hline Female & 1.8 & 93.3 & 4.3 & 0.5 & 100.0 & 634 & 2.3 & 94.2 & 2.4 & 1.2 & 100.0 & 295 \\
\hline \multicolumn{13}{|l|}{Area} \\
\hline Urban & 1.7 & 93.4 & 4.3 & 0.6 & 100.0 & 841 & 1.2 & 90.0 & 7.5 & 1.3 & 100.0 & 387 \\
\hline Other & 1.0 & 94.8 & 3.3 & 0.9 & 100.0 & 553 & 2.3 & 90.6 & 6.4 & 0.7 & 100.0 & 267 \\
\hline \multicolumn{13}{|l|}{Region} \\
\hline Belgrade & 1.2 & 95.2 & 3.0 & 0.6 & 100.0 & 312 & 0.3 & 87.5 & 11.4 & 0.8 & 100.0 & 133 \\
\hline Vojodina & 1.3 & 93.4 & 4.0 & 1.3 & 100.0 & 380 & 0.0 & 94.1 & 4.0 & 1.9 & 100.0 & 193 \\
\hline Sumadija and Western Serbia & 1.3 & 95.4 & 3.3 & 0.0 & 100.0 & 405 & 4.5 & 88.0 & 7.6 & 0.0 & 100.0 & 187 \\
\hline Southern and Eastern Serbia & 2.0 & 91.4 & 5.5 & 1.1 & 100.0 & 297 & 1.4 & 90.6 & 6.5 & 1.5 & 100.0 & 142 \\
\hline \multicolumn{13}{|l|}{Mother's education \({ }^{\text {A }}\)} \\
\hline Primary or none & 2.1 & 85.8 & 8.9 & 3.1 & 100.0 & 187 & 6.7 & 82.2 & 8.2 & 2.8 & 100.0 & 71 \\
\hline Secondary & 1.1 & 95.2 & 3.2 & 0.5 & 100.0 & 762 & 0.9 & 94.2 & 4.8 & 0.0 & 100.0 & 319 \\
\hline Higher & 1.7 & 95.3 & 3.0 & 0.1 & 100.0 & 446 & 2.2 & 93.1 & 4.7 & 0.0 & 100.0 & 138 \\
\hline \multicolumn{13}{|l|}{Grade} \\
\hline 1 (primary) & 0.9 & 96.5 & 2.6 & 0.0 & 100.0 & 172 & na & na & na & na & na & na \\
\hline 2 (primary) & 0.4 & 92.7 & 6.9 & 0.0 & 100.0 & 158 & na & na & na & na & na & na \\
\hline 3 (primary) & 1.1 & 95.0 & 3.8 & 0.1 & 100.0 & 170 & na & na & na & na & na & na \\
\hline 4 (primary) & 2.8 & 92.0 & 4.0 & 1.2 & 100.0 & 161 & na & na & na & na & na & na \\
\hline 5 (primary) & 0.8 & 95.4 & 2.6 & 1.2 & 100.0 & 175 & na & na & na & na & na & na \\
\hline 6 (primary) & 1.7 & 93.7 & 3.8 & 0.8 & 100.0 & 186 & na & na & na & na & na & na \\
\hline 7 (primary) & 2.2 & 93.5 & 2.7 & 1.6 & 100.0 & 161 & na & na & na & na & na & na \\
\hline 8 (primary) & 1.4 & 93.0 & 4.8 & 0.8 & 100.0 & 211 & na & na & na & na & na & na \\
\hline 1 (secondary) & na & na & na & na & na & na & 1.9 & 91.9 & 6.2 & 0.0 & 100.0 & 154 \\
\hline 2 (secondary) & na & na & na & na & na & na & 2.1 & 90.1 & 6.5 & 1.2 & 100.0 & 175 \\
\hline 3 (secondary) & na & na & na & na & na & na & 0.9 & 92.0 & 4.8 & 2.2 & 100.0 & 168 \\
\hline 4 (secondary) & na & na & na & na & na & na & 1.6 & 86.7 & 11.0 & 0.7 & 100.0 & 157 \\
\hline \multicolumn{13}{|l|}{Ethnicity of household head} \\
\hline Serbian & 0.8 & 95.4 & 3.5 & 0.3 & 100.0 & 1,163 & 1.9 & 90.0 & 6.9 & 1.2 & 100.0 & 564 \\
\hline Hungarian & (6.5) & (93.5) & (0.0) & (0.0) & (100.0) & 47 & (*) & (*) & (*) & \({ }^{*}\) ) & 100.0 & 28 \\
\hline Bosnian & 7.3 & 84.5 & 8.2 & 0.0 & 100.0 & 72 & (0.6) & (90.7) & (8.7) & (0.0) & 100.0 & 25 \\
\hline Roma & 0.0 & 80.9 & 8.2 & 11.0 & 100.0 & 54 & \(\left.{ }^{*}\right)\) & (*) & (*) & \(\left.{ }^{*}\right)\) & 100.0 & 8 \\
\hline Other/Does not want to declare & 3.5 & 89.3 & 6.8 & 0.4 & 100.0 & 59 & (0.0) & (91.5) & (8.5) & (0.0) & 100.0 & 30 \\
\hline \multicolumn{13}{|l|}{Mother's activity status \({ }^{\text {¢ }}\)} \\
\hline Employed & 1.0 & 95.7 & 3.0 & 0.3 & 100.0 & 970 & 1.5 & 94.2 & 4.2 & 0.1 & 100.0 & 396 \\
\hline Unemployed & 1.1 & 91.9 & 5.8 & 1.2 & 100.0 & 171 & (2.9) & (88.5) & (5.4) & (3.2) & 100.0 & 46 \\
\hline Inactive & 3.0 & 88.9 & 6.2 & 1.8 & 100.0 & 254 & 4.1 & 86.0 & 9.9 & 0.0 & 100.0 & 86 \\
\hline \multicolumn{13}{|l|}{Material deprivation} \\
\hline Three or more & 2.2 & 89.7 & 5.8 & 2.3 & 100.0 & 366 & 0.3 & 83.8 & 12.3 & 3.6 & 100.0 & 150 \\
\hline One or two & 1.3 & 94.9 & 3.7 & 0.0 & 100.0 & 502 & 2.1 & 91.2 & 6.3 & 0.5 & 100.0 & 262 \\
\hline None & 1.0 & 96.0 & 2.8 & 0.3 & 100.0 & 526 & 2.0 & 93.1 & 4.7 & 0.1 & 100.0 & 243 \\
\hline \multicolumn{13}{|l|}{Wealth index quintile} \\
\hline Poorest & 2.2 & 88.0 & 5.9 & 4.0 & 100.0 & 200 & 1.6 & 87.2 & 9.1 & 2.1 & 100.0 & 92 \\
\hline Second & 1.0 & 93.0 & 6.0 & 0.0 & 100.0 & 252 & 3.2 & 89.0 & 6.9 & 0.9 & 100.0 & 135 \\
\hline Middle & 1.4 & 94.5 & 3.5 & 0.6 & 100.0 & 291 & 1.4 & 92.3 & 6.2 & 0.0 & 100.0 & 138 \\
\hline Fourth & 1.5 & 95.3 & 3.2 & 0.0 & 100.0 & 298 & 0.3 & 86.7 & 11.0 & 1.9 & 100.0 & 139 \\
\hline Richest & 1.2 & 96.5 & 2.3 & 0.1 & 100.0 & 354 & 1.7 & 94.6 & 3.1 & 0.7 & 100.0 & 150 \\
\hline \multicolumn{13}{|l|}{\begin{tabular}{l}
\({ }^{1}\) MICS indicator LN.S10a - Over-age for grade (Primary) \\
\({ }^{2}\) MICS indicator LN.S1Ob - Over-age for grade (Secondary) \\
\({ }^{\text {A }}\) The disaggregate of Mother's education and Mother's activity status is not available for children aged \(15-17\) years identified as emancipated or those age 18 at the time of interview. \\
na not applicable \\
(1) Figures that are based on 25-49 unweighted cases \\
(7) Figures that are based on fewer than 25 unweighted cases
\end{tabular}} \\
\hline
\end{tabular}

\section*{Table LN.2.6: Secondary school attendance and out of school youth}

Percentage of children of secondary school age attending secondary school or higher (adjusted net attendance ratio), percentage attending primary school, and percentage out of school, by sex, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{4}{|c|}{Male} & \multicolumn{4}{|c|}{Female} & \multicolumn{4}{|c|}{Total} \\
\hline & \multirow[b]{2}{*}{Net attendance ratio (adjusted)} & \multicolumn{2}{|l|}{Percentage of children:} & \multirow[t]{2}{*}{Number of children of secondary school age} & \multirow[t]{2}{*}{Net attendance ratio (adjusted)} & \multicolumn{2}{|l|}{Percentage of children:} & \multirow[t]{2}{*}{Number of children of secondary school age} & \multirow[t]{2}{*}{Net attendance ratio (adjusted)} & \multicolumn{2}{|l|}{Percentage of children:} & \multirow[t]{2}{*}{Number of children of secondary school age} \\
\hline & & Attending primary school & Out of school \({ }^{\text {a }}\) & & & Attending primary school & Out of schoola & & & Attending primary school & Out of school \({ }^{2 . A}\) & \\
\hline Total \({ }^{13}\) & 94.7 & 1.7 & 3.6 & 376 & 93.3 & 2.6 & 4.0 & 320 & 94.1 & 2.1 & 3.8 & 696 \\
\hline \multicolumn{13}{|l|}{Area} \\
\hline Urban & 96.5 & 1.6 & 1.9 & 214 & 96.6 & 2.8 & 0.5 & 185 & 96.6 & 2.2 & 1.3 & 399 \\
\hline Other & 92.3 & 1.7 & 6.0 & 162 & 88.9 & 2.3 & 8.8 & 135 & 90.8 & 2.0 & 7.2 & 297 \\
\hline \multicolumn{13}{|l|}{Region} \\
\hline Belgrade & 96.1 & 3.6 & 0.4 & 74 & 93.9 & 6.1 & 0.0 & 65 & 95.1 & 4.7 & 0.2 & 139 \\
\hline Vojuodina & 95.7 & 1.3 & 3.0 & 103 & 91.6 & 2.5 & 5.9 & 108 & 93.6 & 2.0 & 4.5 & 211 \\
\hline Sumadija and Western Serbia & 96.2 & 0.0 & 3.8 & 113 & 94.9 & 1.6 & 3.5 & 82 & 95.6 & 0.7 & 3.7 & 196 \\
\hline Southern and Eastern Serbia & 90.5 & 2.6 & 6.9 & 86 & 93.8 & 0.6 & 5.6 & 64 & 91.9 & 1.8 & 6.4 & 150 \\
\hline \multicolumn{13}{|l|}{Age \({ }^{\text {c }}\)} \\
\hline 14 & 92.6 & 5.4 & 2.0 & 87 & 87.4 & 9.8 & 2.8 & 75 & 90.2 & 7.4 & 2.4 & 162 \\
\hline 15 & 96.1 & 1.6 & 2.2 & 99 & 90.9 & 1.4 & 7.7 & 81 & 93.8 & 1.5 & 4.7 & 180 \\
\hline 16 & 92.7 & 0.0 & 7.3 & 97 & 97.6 & 0.0 & 2.4 & 81 & 95.0 & 0.0 & 5.0 & 177 \\
\hline 17 & 97.2 & 0.0 & 2.8 & 94 & 96.9 & 0.0 & 3.1 & 83 & 97.0 & 0.0 & 3.0 & 177 \\
\hline \multicolumn{13}{|l|}{Mother's education \({ }^{\text {D }}\)} \\
\hline Primary or none & 76.5 & 8.4 & 15.2 & 57 & (82.2) & (1.5) & (16.3) & 35 & 78.7 & 5.7 & 15.6 & 92 \\
\hline Secondary & 98.6 & 0.2 & 1.2 & 188 & 94.5 & 4.3 & 1.2 & 143 & 96.8 & 2.0 & 1.2 & 331 \\
\hline Higher & 96.5 & 1.7 & 1.8 & 71 & 97.6 & 2.4 & 0.0 & 71 & 97.1 & 2.0 & 0.9 & 143 \\
\hline \multicolumn{13}{|l|}{Mother's activity status \({ }^{0}\)} \\
\hline Employed & 96.0 & 1.2 & 2.7 & 224 & 95.9 & 2.7 & 1.4 & 191 & 96.0 & 1.9 & 2.1 & 415 \\
\hline Unemployed & (85.2) & (6.6) & (8.3) & 29 & (*) & (*) & (*) & 23 & (88.1) & (4.4) & (7.5) & 52 \\
\hline Inactive & 91.7 & 2.5 & 5.8 & 62 & (83.2) & (7.7) & (9.1) & 36 & 88.5 & 4.4 & 7.1 & 99 \\
\hline \multicolumn{13}{|l|}{Material deprivation} \\
\hline Three or more & 84.1 & 4.8 & 11.1 & 102 & 84.0 & 2.1 & 13.8 & 76 & 84.1 & 3.7 & 12.3 & 179 \\
\hline One or two & 98.1 & 0.2 & 1.6 & 140 & 94.1 & 4.1 & 1.7 & 131 & 96.2 & 2.1 & 1.7 & 271 \\
\hline None & 99.2 & 0.8 & 0.0 & 134 & 98.8 & 1.2 & 0.0 & 112 & 99.0 & 1.0 & 0.0 & 246 \\
\hline \multicolumn{13}{|l|}{Weath index quintile} \\
\hline Poorest & 81.1 & 4.8 & 14.1 & 66 & 75.6 & 2.7 & 21.7 & 54 & 78.6 & 3.9 & 17.5 & 120 \\
\hline Second & 98.8 & 0.6 & 0.5 & 75 & 100.0 & 0.0 & 0.0 & 61 & 99.3 & 0.4 & 0.3 & 136 \\
\hline Middle & 92.7 & 2.1 & 5.2 & 77 & 91.5 & 7.0 & 1.5 & 75 & 92.1 & 4.5 & 3.4 & 152 \\
\hline Fourth & 100.0 & 0.0 & 0.0 & 76 & 100.0 & 0.0 & 0.0 & 58 & 100.0 & 0.0 & 0.0 & 134 \\
\hline Richest & 98.7 & 1.3 & 0.0 & 83 & 97.6 & 2.4 & 0.0 & 71 & 98.2 & 1.8 & 0.0 & 154 \\
\hline
\end{tabular}
\({ }^{1}\) MICS indicator LN.S5b - Secondary school net attendance ratio (adjusted)
2 MICS indicator LN.S6b - Out-of-school rate for youth of secondary school age
A The percentage of children of secondary school age out of school are those who are not attending primary, secondary or higher education. Children who have completed secondary school are excluded.
в The background characteristic "Ethnicity of household head" is not shown in the table due to small number of unweighted cases per disaggregation category
c Age is adjusted to take into account age eligibility criteria for starting primary school. Since age eligibility criteria for starting primary school changed in Serbia in 2006, separate calculations were applied for children born in 1998 or earlier and those born afterwards. For the first group, the appropriate age at the start of primary school refers to the age in the 2019 calendar year, while for the second group adjusted age is the age of the child (in completed years) by the end of February 2019 .
- The disaggregate of Mother's education and Mother's activity status is not available for children aged 15-17 years identified as emancipated or those age 18 at the time of interview.
0) Figures that are based on \(25-49\) unweighted cases
(") Figures that are based on fewer than 25 unweighted cases

Table LN.2.7: Gross intake, completion and effective transition rates
Gross intake rate and completion rate for primary school, effective transition rate to secondary school, gross intake rate and completion rate for secondary school, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & Gross intake rate to the last grade of primary school & Number of children of primary school completion age & \[
\begin{aligned}
& \text { Primary } \\
& \text { school } \\
& \text { completion } \\
& \text { rate }^{2}
\end{aligned}
\] & Number of adolescents age 16-18 years \({ }^{A}\) & Transition rate to secondary school \({ }^{3}\) & Number of children who were in the last grade of primary school the previous year & Effective transition rate to secondary school \({ }^{4}\) & Number of children who were in the last grade of primary school the previous year and are not repeating that grade in the current school year & Gross intake rate to the last grade of secondary school \({ }^{5}\) & Number of children of secondary school completion age & Secondary completion rate \({ }^{6}\) & Number of youth age 20-23 years \({ }^{A, B}\) \\
\hline Total \({ }^{\text {c }}\) & 102.8 & 206 & 99.5 & 532 & 95.2 & 162 & 95.2 & 162 & 107.0 & 168 & 97.7 & 564 \\
\hline \multicolumn{13}{|l|}{Sex} \\
\hline Male & 100.3 & 116 & 99.6 & 291 & 94.3 & 94 & 94.3 & 94 & 110.5 & 92 & 98.4 & 300 \\
\hline Female & 105.9 & 90 & 99.5 & 241 & 96.4 & 67 & 96.4 & 67 & 102.7 & 76 & 97.0 & 264 \\
\hline \multicolumn{13}{|l|}{Area} \\
\hline Urban & 104.4 & 116 & 99.9 & 326 & 99.7 & 85 & 99.7 & 85 & 105.7 & 100 & 98.7 & 363 \\
\hline Other & 100.7 & 90 & 98.9 & 206 & 90.1 & 76 & 90.1 & 76 & 108.9 & 68 & 96.0 & 201 \\
\hline \multicolumn{13}{|l|}{Region} \\
\hline Belgrade & (120.3) & 38 & 100.0 & 115 & (99.3) & 37 & (99.3) & 37 & (113.0) & 34 & 95.6 & 141 \\
\hline Vojodina & 101.0 & 65 & 99.0 & 157 & (95.1) & 49 & (95.1) & 49 & (93.5) & 41 & 98.6 & 171 \\
\hline Sumadija and Western Serbia & 98.8 & 58 & 100.0 & 150 & (92.7) & 32 & (92.7) & 32 & (117.3) & 51 & 99.2 & 137 \\
\hline Southern and Eastern Serbia & 95.4 & 44 & 99.2 & 110 & (93.5) & 43 & (93.5) & 43 & (103.0) & 42 & 97.3 & 116 \\
\hline \multicolumn{13}{|l|}{Mother's education \({ }^{\text {D }}\)} \\
\hline Primary or none & (99.0) & 24 & (99.2) & 31 & (85.0) & 27 & (85.0) & 27 & (*) & 12 & na & na \\
\hline Secondary & 101.1 & 129 & 100.0 & 137 & 99.1 & 90 & 99.1 & 90 & (94.4) & 42 & na & na \\
\hline Higher & (108.5) & 53 & 100.0 & 61 & (100.0) & 41 & (100.0) & 41 & (*) & 12 & na & na \\
\hline \multicolumn{13}{|l|}{Mother's activity status \({ }^{\text {D }}\)} \\
\hline Employed & 103.2 & 148 & 99.8 & 173 & 97.2 & 127 & 97.2 & 127 & (100.8) & 47 & na & na \\
\hline Unemployed & (*) & 20 & (*) & 19 & \({ }^{*}\) ) & 10 & \({ }^{*}\) ) & 10 & (*) & 9 & na & na \\
\hline Inactive & (101.5) & 38 & (100.0) & 38 & (93.6) & 22 & (93.6) & 22 & (*) & 10 & na & na \\
\hline \multicolumn{13}{|l|}{Material deprivation} \\
\hline Three or more & 98.6 & 56 & 98.2 & 142 & 88.9 & 45 & 88.9 & 45 & (118.0) & 35 & 93.7 & 135 \\
\hline One or two & 106.3 & 71 & 100.0 & 195 & 97.4 & 61 & 97.4 & 61 & 101.6 & 73 & 99.3 & 222 \\
\hline None & 102.6 & 78 & 100.0 & 194 & 97.7 & 56 & 97.7 & 56 & 107.0 & 60 & 98.6 & 207 \\
\hline \multicolumn{13}{|l|}{Wealth index quintile} \\
\hline Poorest & (97.3) & 28 & 97.1 & 87 & (79.3) & 31 & (79.3) & 31 & (92.0) & 30 & 93.0 & 83 \\
\hline Second & (94.6) & 34 & 100.0 & 99 & (100.0) & 28 & (100.0) & 28 & (112.8) & 33 & 98.7 & 122 \\
\hline Middle & (108.8) & 51 & 100.0 & 107 & (96.0) & 37 & (96.0) & 37 & (107.7) & 31 & 97.1 & 122 \\
\hline Fourth & (99.9) & 47 & 100.0 & 109 & (100.0) & 28 & (100.0) & 28 & (111.1) & 41 & 98.9 & 117 \\
\hline Richest & (108.3) & 47 & 100.0 & 130 & (100.0) & 38 & (100.0) & 38 & (108.8) & 33 & 99.5 & 120 \\
\hline \multicolumn{13}{|l|}{\begin{tabular}{l}
MICS indicator LN.S7a - Gross intake rate to the last grade (Primary) \\
MICS indicator LN.S8a - Completion rate (Primary) \\
3 MICS indicator LN.S9a - Transition rate to secondary school \\
\({ }^{4}\) MICS indicator LN.S9b - Effective transition rate to secondary school \\
5 MICS indicator LN.STb - Gross intake rate to the last grade (Secondary) \\
\({ }^{6}\) MICS indicator LN.S8b - Completion rate (Seconndary) \\
a Total number of children aged 3 - 5 years above the intended age for the last grade, for primary and secondary, respectively. \\
\({ }^{8}\) The denominator includes youth age \(20-23\) years. However, for those whose highest completed education level is 3 -year vocational secondary school, age \(20-22\) years is used in the calculation. For all others, age \(21-23\) years is used. \\
c The background characteristic "Ethricity of household head" is not shown in the table due to small number of unweighted cases per disaggregation category. \\
- The disaggregate of Mother's education and Mother's activity status is not available for children aged \(15-17\) years identified as emancipated or those age 18 at the time of interview. \\
na not applicable \\
() Figures that are based on 25-49 unweighted cases \\
(7) Figures that are based on fewer than 25 unweighted cases
\end{tabular}} \\
\hline
\end{tabular}

\section*{Table LN.2.8: Parity indices}

Ratio of adjusted net attendance ratios of girls to boys, in primary and secondary school, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{4}{|c|}{Primary school} & \multicolumn{4}{|c|}{Secondary school} \\
\hline & Primary school adjusted net attendance ratio (NAR), girls & Primary schoo adjusted net attendance ratio (NAR), boys & Primary school adjusted net attendance ratio (NAR), total 1 .2 & Gender parity index (GPI) for primary school adjusted NAR \({ }^{3}\) & Secondary school adjusted net attendance ratio (NAR), girls & Secondary school adjusted net attendance ratio (NAR), boys & Secondary school adjusted net attendance ratio (NAR), total 1 .2 & Gender parity index (GPI) for secondary school adjusted \(N^{2}{ }^{3}\) \\
\hline Tota \({ }^{3, A}\) & 97.3 & 99.6 & 98.6 & 0.98 & 93.3 & 94.7 & 94.1 & 0.99 \\
\hline \multicolumn{9}{|l|}{Area} \\
\hline Urban & 95.8 & 99.9 & 98.0 & 0.96 & 96.6 & 96.5 & 96.6 & 1.00 \\
\hline Other & 99.8 & 99.1 & 99.4 & 1.01 & 88.9 & 92.3 & 90.8 & 0.96 \\
\hline \multicolumn{9}{|l|}{Region} \\
\hline Belgrade & 100.0 & 99.9 & 99.9 & 1.00 & 93.9 & 96.1 & 95.1 & 0.98 \\
\hline Vojvodina & 92.2 & 99.9 & 96.4 & 0.92 & 91.6 & 95.7 & 93.6 & 0.96 \\
\hline Sumadija and Western Serbia & 99.7 & 99.8 & 99.8 & 1.00 & 94.9 & 96.2 & 95.6 & 0.99 \\
\hline Southern and Eastern Serbia & 98.1 & 98.5 & 98.3 & 1.00 & 93.8 & 90.5 & 91.9 & 1.04 \\
\hline \multicolumn{9}{|l|}{Mother's education \({ }^{\text {B }}\)} \\
\hline Primary or none & 98.1 & 97.6 & 97.8 & 1.00 & (82.2) & 76.5 & 78.7 & (1.08) \\
\hline Secondary & 95.7 & 99.9 & 98.0 & 0.96 & 94.5 & 98.6 & 96.8 & 0.96 \\
\hline Higher & 99.7 & 99.9 & 99.8 & 1.00 & 97.6 & 96.5 & 97.1 & 1.01 \\
\hline \multicolumn{9}{|l|}{Mother's activity status \({ }^{\text {B }}\)} \\
\hline Employed & 99.8 & 99.9 & 99.9 & 1.00 & 95.9 & 96.0 & 96.0 & 1.00 \\
\hline Unemployed & 98.9 & 97.6 & 98.2 & 1.01 & (*) & (85.2) & (88.1) & (*) \\
\hline Inactive & 87.8 & 99.7 & 94.0 & 0.88 & (83.2) & 91.7 & 88.5 & (0.91) \\
\hline \multicolumn{9}{|l|}{Activity status of household head} \\
\hline Employed & 99.2 & 100.0 & 99.6 & 0.99 & 94.6 & 95.5 & 95.1 & 0.99 \\
\hline Unemployed & 100.0 & (100.0) & (100.0) & (1.00) & (*) & (*) & (80.6) & (*) \\
\hline Inactive & 92.6 & 98.5 & 95.6 & 0.94 & 93.7 & 94.2 & 93.9 & 0.99 \\
\hline \multicolumn{9}{|l|}{Material deprivation} \\
\hline Three or more & 96.9 & 98.8 & 97.9 & 0.98 & 84.0 & 84.1 & 84.1 & 1.00 \\
\hline One or two & 100.0 & 99.9 & 100.0 & 1.00 & 94.1 & 98.1 & 96.2 & 0.96 \\
\hline None & 95.0 & 99.8 & 97.7 & 0.95 & 98.8 & 99.2 & 99.0 & 1.00 \\
\hline \multicolumn{9}{|l|}{Weath index quintile} \\
\hline Poorest & 98.6 & 97.3 & 97.9 & 1.01 & 75.6 & 81.1 & 78.6 & 0.93 \\
\hline Second & 99.4 & 100.0 & 99.8 & 0.99 & 100.0 & 98.8 & 99.3 & 1.01 \\
\hline Middle & 98.8 & 100.0 & 99.4 & 0.99 & 91.5 & 92.7 & 92.1 & 0.99 \\
\hline Fourth & 98.8 & 99.7 & 99.3 & 0.99 & 100.0 & 100.0 & 100.0 & 1.00 \\
\hline Richest & 93.1 & 100.0 & 96.7 & 0.93 & 97.6 & 98.7 & 98.2 & 0.99 \\
\hline \multicolumn{9}{|l|}{Parity indices} \\
\hline \multicolumn{9}{|l|}{Wealth} \\
\hline Poorest/Richest \({ }^{1}\) & 1.06 & 0.97 & 1.01 & na & 0.77 & 0.82 & 0.80 & na \\
\hline \multicolumn{9}{|l|}{Area} \\
\hline Other/Urban \({ }^{2}\) & 1.04 & 0.99 & 1.01 & na & 0.92 & 0.96 & 0.94 & na \\
\hline \multicolumn{9}{|l|}{\begin{tabular}{l}
1 MICS indicator LN.S11b - Parity indices - primary and secondary attendance (wealth) \\
\({ }_{3}^{2}\) MICS indicator LN.S11c - Parity indices - primary and secondary attendance (area) \\
3 MICS indicator LN.S11a - Parity indices - primary and secondary attendance (gender) \\
A The background characteristic "Ethnicity of household head" is not shown in the table due to small number of unweighted cases per disaggregation category. \\
B The disaggregate of Mother's education and Mother's activity status is not available for children aged 15-17 years identified as emancipated or those age 18 at the time of interview. \\
na not applicable \\
() Figures that are based on \(25-49\) unweighted cases \\
(7) Figures that are based on fewer than 25 unweighted cases
\end{tabular}} \\
\hline
\end{tabular}

Table LN.2.0AR: Preschool Preparation Programme (PPP) attendance
Percentage of children of PPP ageA attending/having attended PPP, and the percent distribution of children attending/having attended PPP by type of facility, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[t]{2}{*}{Percentage of children attending/ having attended PPP1} & \multirow[t]{2}{*}{Number of children of PPP age \({ }^{\text {A }}\)} & \multicolumn{3}{|l|}{Percent distribution of children attending/having attended PPP by type of facility \({ }^{\text {B }}\)} & \multirow[t]{2}{*}{Total} & \multirow[t]{2}{*}{Number of children of PPP age attending/having attended PPP} \\
\hline & & & Public facility & Private facility & School \({ }^{2}\) & & \\
\hline Total & 76.8 & 193 & 94.8 & 0.7 & 4.5 & 100.0 & 148 \\
\hline \multicolumn{8}{|l|}{Sex} \\
\hline Male & 83.7 & 93 & 95.7 & 0.0 & 4.3 & 100.0 & 77 \\
\hline Female & 70.5 & 101 & 93.9 & 1.5 & 4.6 & 100.0 & 71 \\
\hline \multicolumn{8}{|l|}{Area} \\
\hline Urban & 77.4 & 142 & 93.7 & 1.0 & 5.3 & 100.0 & 110 \\
\hline Other & 75.2 & 52 & (98.0) & (0.0) & (2.0) & 100.0 & 39 \\
\hline \multicolumn{8}{|l|}{Age} \\
\hline 5 & 64.7 & 69 & 91.1 & 0.0 & 8.9 & 100.0 & 45 \\
\hline 6 & 83.6 & 124 & 96.4 & 1.0 & 2.5 & 100.0 & 104 \\
\hline \multicolumn{8}{|l|}{Mother's education} \\
\hline None & (56.3) & 23 & (*) & (*) & (*) & 100.0 & 13 \\
\hline Primary & 78.1 & 140 & 96.5 & 1.0 & 2.6 & 100.0 & 109 \\
\hline Secondary or higher & (86.7) & 30 & (*) & (*) & (*) & 100.0 & 26 \\
\hline \multicolumn{8}{|l|}{Father's education} \\
\hline None & (*) & 12 & (*) & (*) & (*) & 100.0 & 7 \\
\hline Primary & 82.1 & 130 & 95.6 & 0.0 & 4.4 & 100.0 & 106 \\
\hline Secondary or higher & (87.7) & 30 & (88.5) & (4.0) & (7.5) & 100.0 & 26 \\
\hline Biological father not in the household & (40.3) & 22 & (*) & (*) & (*) & 100.0 & 9 \\
\hline \multicolumn{8}{|l|}{Mother's activity status} \\
\hline Employed & (73.0) & 42 & (98.5) & (0.0) & (1.5) & 100.0 & 31 \\
\hline Unemployed & (88.3) & 37 & (89.6) & (0.0) & (10.4) & 100.0 & 32 \\
\hline Inactive & 74.5 & 114 & 95.5 & 1.3 & 3.3 & 100.0 & 85 \\
\hline \multicolumn{8}{|l|}{Material deprivation} \\
\hline Three or more & 76.8 & 164 & 95.7 & 0.0 & 4.3 & 100.0 & 126 \\
\hline Two & (*) & 19 & (*) & (*) & (*) & 100.0 & 14 \\
\hline None or one & (*) & 10 & (*) & (*) & (*) & 100.0 & 8 \\
\hline \multicolumn{8}{|l|}{Wealth index quintiles} \\
\hline Poorest & (63.1) & 37 & (89.9) & (0.0) & (10.1) & 100.0 & 23 \\
\hline Second & (82.1) & 48 & (96.4) & (0.0) & (3.6) & 100.0 & 39 \\
\hline Middle & (72.3) & 37 & (96.4) & (0.0) & (3.6) & 100.0 & 27 \\
\hline Fourth & (82.9) & 45 & (97.1) & (2.9) & (0.0) & 100.0 & 37 \\
\hline Richest & (82.6) & 27 & (*) & (*) & (*) & 100.0 & 22 \\
\hline \multicolumn{8}{|l|}{Weath index} \\
\hline Poorest 60 percent & 73.3 & 122 & 94.7 & 0.0 & 5.3 & 100.0 & 89 \\
\hline Richest 40 percent & 82.8 & 71 & 95.0 & 1.8 & 3.2 & 100.0 & 59 \\
\hline
\end{tabular}
\({ }_{2}\) MICS indicator LN.S1 - Preschool Preparation Programme (PPP) attendance rate
\({ }^{2}\) MICS indicator LN.S2 - PPP attendance in school facility
a Children of PPP age are those children that have turned 5 before 1 March 2019 as per the national legislation defining PPP enrolment age. The indicator refers to children that have turned 5 during the period from 1 March 2018 to 1 March 2019.
\({ }^{\text {B }}\) The category "Other facility" is not shown because no cases were found.
() Figures that are based on 25-49 unweighted cases
(7) Figures that are based on fewer than 25 unweighted cases

Table LN.2.0BR: Methods of travel to PPP and average distance to the facility
Percent distribution of children attending/having attended PPP by method of travel to the facility, and among these children the average distance in kilometres travelled, and the average time in minutes it takes to travel to the PPP facility, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{6}{|c|}{Method of travel to the PPPA} & \multirow[b]{2}{*}{Total} & \multirow[b]{2}{*}{Average distance in kilometres \({ }^{1}\)} & \multirow[b]{2}{*}{Average time in minutes} & \multirow[t]{2}{*}{Number of children aged \(5-7\) years attending/having attended PPP} \\
\hline & Walking & Bicycle & Public transportation & Private car or motorcycle & Organized transport to the facility & Missing & & & & \\
\hline Total & 82.5 & 2.7 & 6.1 & 2.5 & 5.7 & 0.5 & 100.0 & 1.9 & 14.7 & 351 \\
\hline \multicolumn{11}{|l|}{Sex} \\
\hline Male & 80.5 & 3.2 & 7.5 & 3.0 & 4.7 & 1.1 & 100.0 & 1.8 & 14.4 & 181 \\
\hline Female & 84.6 & 2.1 & 4.6 & 2.0 & 6.7 & 0.0 & 100.0 & 2.1 & 14.9 & 170 \\
\hline \multicolumn{11}{|l|}{Area} \\
\hline Urban & 83.5 & 2.4 & 7.6 & 2.0 & 4.5 & 0.0 & 100.0 & 1.7 & 14.8 & 238 \\
\hline Other & 80.4 & 3.2 & 2.8 & 3.5 & 8.3 & 1.7 & 100.0 & 2.4 & 14.4 & 113 \\
\hline \multicolumn{11}{|l|}{Age} \\
\hline 5 & 86.3 & 5.1 & 2.8 & 1.4 & 4.5 & 0.0 & 100.0 & 2.6 & 14.1 & 51 \\
\hline 6 & 78.5 & 4.0 & 7.0 & 3.1 & 6.1 & 1.3 & 100.0 & 1.9 & 14.4 & 148 \\
\hline 7 & 85.1 & 0.6 & 6.3 & 2.3 & 5.7 & 0.0 & 100.0 & 1.7 & 15.1 & 151 \\
\hline \multicolumn{11}{|l|}{Mother's education} \\
\hline None & (75.7) & (0.0) & (15.0) & (1.9) & (4.7) & (2.7) & 100.0 & (3.1) & (17.6) & 40 \\
\hline Primary & 82.5 & 3.3 & 4.9 & 1.7 & 7.2 & 0.3 & 100.0 & 1.7 & 14.2 & 251 \\
\hline Secondary or higher & 87.1 & 1.8 & 4.8 & 6.3 & 0.0 & 0.0 & 100.0 & 2.2 & 14.6 & 61 \\
\hline \multicolumn{11}{|l|}{Father's education} \\
\hline None & (*) & (*) & (*) & (*) & (*) & \({ }^{*}\) ) & 100.0 & (*) & (*) & 22 \\
\hline Primary & 83.5 & 3.3 & 5.4 & 1.5 & 5.5 & 0.8 & 100.0 & 1.9 & 14.2 & 227 \\
\hline Secondary or higher & 84.9 & 0.0 & 3.8 & 6.5 & 4.7 & 0.0 & 100.0 & 2.2 & 15.4 & 71 \\
\hline Biological father not in the household & (80.2) & (2.4) & (3.9) & (0.0) & (13.5) & (0.0) & 100.0 & (1.7) & (14.7) & 31 \\
\hline \multicolumn{11}{|l|}{Mother's activity status} \\
\hline Employed & 83.7 & 3.5 & 5.5 & 3.3 & 4.0 & (0.0) & 100.0 & 1.8 & 13.9 & 78 \\
\hline Unemployed & 83.6 & 2.9 & 2.2 & 4.5 & 5.4 & 1.4 & 100.0 & 2.2 & 15.4 & 59 \\
\hline Inactive & 81.8 & 2.3 & 7.4 & 1.7 & 6.4 & 0.5 & 100.0 & 1.9 & 14.8 & 213 \\
\hline \multicolumn{11}{|l|}{Material deprivation} \\
\hline Three or more & 83.0 & 2.8 & 5.6 & 1.8 & 6.1 & 0.6 & 100.0 & 2.0 & 14.9 & 296 \\
\hline Two & (79.0) & (2.8) & (8.4) & (6.1) & (3.8) & (0.0) & 100.0 & (2.0) & (13.0) & 35 \\
\hline None or one & (*) & (*) & (*) & (*) & (*) & \(\left.{ }^{*}\right)\) & 100.0 & (*) & (*) & 20 \\
\hline \multicolumn{11}{|l|}{Wealth index quintiles} \\
\hline Poorest & 78.7 & 2.3 & 6.7 & 2.0 & 10.3 & 0.0 & 100.0 & 1.9 & 15.8 & 71 \\
\hline Second & 84.4 & 2.1 & 3.8 & 0.9 & 6.3 & 2.4 & 100.0 & 1.7 & 13.5 & 80 \\
\hline Middle & 83.1 & 4.8 & 6.7 & 0.0 & 5.5 & 0.0 & 100.0 & 1.9 & 15.7 & 65 \\
\hline Fourth & 88.5 & 1.3 & 7.1 & 1.9 & 1.2 & 0.0 & 100.0 & 1.7 & 14.8 & 74 \\
\hline Richest & 76.4 & 3.3 & 6.3 & 8.7 & 5.3 & 0.0 & 100.0 & 2.6 & 13.5 & 60 \\
\hline \multicolumn{11}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 82.1 & 3.0 & 5.6 & 1.0 & 7.4 & 0.9 & 100.0 & 1.8 & 14.9 & 217 \\
\hline Richest 40 percent & 83.1 & 2.2 & 6.8 & 5.0 & 3.0 & 0.0 & 100.0 & 2.1 & 14.2 & 134 \\
\hline \multicolumn{11}{|l|}{\begin{tabular}{l}
1 MICS indicator LN.S3 - Distance to PPP facility (kilometres) \\
a The category "Other" is not shown because no cases were found. \\
1) Figures that are based on \(25-49\) unweighted cases \\
(7) Figures that are based on fewer than 25 unweighted cases
\end{tabular}} \\
\hline
\end{tabular}

Table LN.2.0CR: Children attending PPP and living more than 2 km away from the PPP facility
Percentage of children aged 5-7 years attending/having attended PPP who live more than 2 km away from the PPP facility, percent distribution of these children by method of travel to the PPP facility, the average distance in kilometres travelled, and the average time in minutes it takes to travel to the PPP facility, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multirow[b]{2}{*}{Percentage of children living more than 2 km away from the PPP facility \({ }^{1}\)} & \multirow[b]{2}{*}{Number of children aged} & \multicolumn{5}{|l|}{Percent distribution of children attending/having attended PPP who live more than 2 kilometres away from the PPP facility by method of travel \({ }^{A}\)} & \multirow[b]{2}{*}{Total} & \multirow[b]{2}{*}{Average distance in kilometres} & \multirow[b]{2}{*}{Average time in minutes} & \multirow[t]{2}{*}{Number of children aged \(5-7\) years attending/ having attended PPP who live more than 2 km away from the PPP facility} \\
\hline & & & Walks & Bicycle & Public transportation & Private car or motorcycle & Organized transport to the facility & & & & \\
\hline Total & 20.1 & 351 & 44.0 & 5.3 & 22.1 & 7.6 & 21.0 & 100.0 & 5.6 & 20.3 & 71 \\
\hline \multicolumn{12}{|l|}{Sex} \\
\hline Male & 22.9 & 181 & (42.2) & (6.5) & (24.1) & (9.7) & (17.5) & 100.0 & (4.7) & (20.4) & 41 \\
\hline Female & 17.2 & 170 & (46.6) & (3.6) & (19.3) & (4.6) & (25.9) & 100.0 & (6.9) & (20.2) & 29 \\
\hline \multicolumn{12}{|l|}{Area} \\
\hline Urban & 19.7 & 238 & 50.2 & 4.3 & 26.5 & 5.9 & 13.1 & 100.0 & 4.5 & 19.8 & 47 \\
\hline Other & 21.0 & 113 & (31.8) & (7.2) & (13.5) & (10.9) & (36.5) & 100.0 & (7.8) & (21.3) & 24 \\
\hline \multicolumn{12}{|l|}{Age} \\
\hline 5 & 25.9 & 51 & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & (*) & 13 \\
\hline 6 & 20.3 & 148 & (35.1) & (6.7) & (25.7) & (11.2) & (21.3) & 100.0 & (5.4) & (18.4) & 30 \\
\hline 7 & 18.0 & 151 & (46.7) & (0.0) & (23.7) & (7.2) & (22.4) & 100.0 & (4.9) & (21.6) & 27 \\
\hline \multicolumn{12}{|l|}{Mother's education} \\
\hline None & (28.1) & 40 & (*) & (*) & (*) & (*) & \({ }^{*}\) ) & 100.0 & (*) & (*) & 11 \\
\hline Primary & 19.2 & 251 & 40.7 & 5.6 & 19.9 & 5.9 & 27.9 & 100.0 & 4.7 & 18.6 & 48 \\
\hline Secondary or higher & 18.6 & 61 & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & (*) & 11 \\
\hline \multicolumn{12}{|l|}{Father's education} \\
\hline None & (*) & 22 & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & \(\left.{ }^{*}\right)\) & 5 \\
\hline Primary & 19.8 & 227 & 52.2 & 8.3 & 20.4 & 1.7 & 17.4 & 100.0 & 5.6 & 20.0 & 45 \\
\hline Secondary or higher & 20.2 & 71 & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & (*) & 14 \\
\hline Biological father not in the household & (19.5) & 31 & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & (*) & 6 \\
\hline \multicolumn{12}{|l|}{Mother's activity status} \\
\hline Employed & 18.8 & 78 & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & (*) & 15 \\
\hline Unemployed & 31.9 & 59 & \({ }^{*}\) ) & (*) & (*) & \({ }^{*}\) ) & (*) & 100.0 & (*) & (*) & 19 \\
\hline Inactive & 17.4 & 213 & (38.0) & (2.9) & (27.1) & (3.6) & (28.4) & 100.0 & (5.9) & (19.9) & 37 \\
\hline \multicolumn{12}{|l|}{Father's activity status} \\
\hline Employed & 19.9 & 254 & 40.7 & 7.4 & 27.2 & 9.2 & 15.4 & 100.0 & 5.6 & 20.6 & 50 \\
\hline Unemployed & (22.5) & 45 & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & (*) & 10 \\
\hline Inactive & (19.1) & 21 & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & (*) & 4 \\
\hline Biological father not in the household & (19.5) & 31 & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & (*) & 6 \\
\hline \multicolumn{12}{|l|}{Material deprivation} \\
\hline Three or more & 19.6 & 296 & 45.6 & 4.8 & 20.7 & 3.4 & 25.6 & 100.0 & 5.8 & 21.4 & 58 \\
\hline Two & (30.6) & 35 & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & (*) & 11 \\
\hline None or one & (*) & 20 & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & (*) & 2 \\
\hline \multicolumn{12}{|l|}{Wealth index quintiles} \\
\hline Poorest & 14.7 & 71 & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & (*) & 10 \\
\hline Second & 20.2 & 80 & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & (*) & 16 \\
\hline Middle & 24.5 & 65 & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & (*) & 16 \\
\hline Fourth & 15.4 & 74 & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & (*) & 11 \\
\hline Richest & 27.8 & 60 & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & (*) & 17 \\
\hline \multicolumn{12}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 19.7 & 217 & 44.1 & 6.3 & 18.3 & 1.8 & 29.6 & 100.0 & 5.1 & 22.0 & 43 \\
\hline Richest 40 percent & 20.9 & 134 & (43.9) & (3.8) & (28.0) & (16.4) & (7.8) & 100.0 & (6.4) & (17.7) & 28 \\
\hline
\end{tabular}

Table LN.2.0DR: Reasons for non-attendance to the preparatory preschool programme (PPP)
Percentage of children aged 6-7 years by reasons for non-attendance to the preparatory preschool programme (PPP), Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{5}{|c|}{Reason for non-attendance to PPP} & \multirow[b]{2}{*}{Number of children aged 6-7 years not attending a preparatory preschool programme (PPP)} \\
\hline & Unaware that attendance is mandatory & No available slot for the number of hours needed & Too far from home/ commute too long & Cost of expenses associated with PPP attendance too high (transportation, clothes or books, etc.) & Other & \\
\hline Total \({ }^{\text {a }}\) & 31.5 & 6.1 & 8.0 & 27.7 & 37.0 & 74 \\
\hline Sex & & & & & & \\
\hline Male & (40.7) & (3.1) & (5.7) & (19.7) & (39.1) & 42 \\
\hline Female & (19.9) & (9.8) & (10.8) & (37.8) & (34.2) & 33 \\
\hline Age & & & & & & \\
\hline 6 & (32.2) & (4.2) & (10.1) & (34.1) & (31.3) & 29 \\
\hline 7 & (31.1) & (7.2) & (6.7) & (23.7) & (40.5) & 46 \\
\hline
\end{tabular}

A The background characteristics "Area", "Mother's education", "Mother's activity status", "Material deprivation", "Wealth index quintile" and "Wealth index" are not shown in the table due to small number of unweighted cases per disaggregation category.
0) Figures that are based on 25-49 unweighted cases

\section*{Table LN.2.1R: School readiness}

Percentage of children attending first grade of primary school who attended pre-school the previous year, Serbia Roma Settlements, 2019

Percentage of children atten-
ding first grade who attended preschool in previous year'

Number of children attending first grade of primary school
\begin{tabular}{|c|c|c|}
\hline Total \({ }^{\text {a }}\) & 80.8 & 157 \\
\hline \multicolumn{3}{|l|}{Sex} \\
\hline Male & 75.3 & 78 \\
\hline Female & 86.1 & 80 \\
\hline \multicolumn{3}{|l|}{Area} \\
\hline Urban & 78.4 & 107 \\
\hline Other & (85.9) & 50 \\
\hline \multicolumn{3}{|l|}{Mother's education} \\
\hline None & (76.0) & 22 \\
\hline Primary & 80.2 & 106 \\
\hline Secondary or higher & (86.3) & 30 \\
\hline \multicolumn{3}{|l|}{Mother's activity status} \\
\hline Employed & (76.4) & 50 \\
\hline Unemployed & (*) & 20 \\
\hline Inactive & 81.1 & 87 \\
\hline \multicolumn{3}{|l|}{Wealth index quintile} \\
\hline Poorest & (67.5) & 39 \\
\hline Second & (80.3) & 33 \\
\hline Middle & (87.2) & 29 \\
\hline Fourth & (74.3) & 29 \\
\hline Richest & (100.0) & 28 \\
\hline \multicolumn{3}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 77.4 & 101 \\
\hline Richest 40 percent & 86.9 & 56 \\
\hline
\end{tabular}

\footnotetext{
\({ }^{1}\) MICS indicator LN. 3 - School readiness
}

A The background characteristic "Material deprivation" is not shown in the table due to small number of unweighted cases per disaggregation category
() Figures that are based on 25-49 unweighted cases
(1) Figures that are based on fewer than 25 unveighted cases

Table LN.2.2R: Primary school entry
Percentage of children of primary school entry age entering grade 1 (net intake rate), Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|}
\hline & Percentage of children of primary school entry age entering grade \(1^{1}\) & Number of children of primary school entry age \\
\hline Total \({ }^{\text {a }}\) & 85.4 & 158 \\
\hline \multicolumn{3}{|l|}{Sex} \\
\hline Male & 88.6 & 77 \\
\hline Female & 82.3 & 81 \\
\hline \multicolumn{3}{|l|}{Area} \\
\hline Urban & 86.3 & 105 \\
\hline Other & 83.7 & 52 \\
\hline \multicolumn{3}{|l|}{Mother's education} \\
\hline None & (85.4) & 22 \\
\hline Primary & 83.5 & 110 \\
\hline Secondary or higher & (*) & 26 \\
\hline \multicolumn{3}{|l|}{Mother's activity status} \\
\hline Employed & (84.3) & 46 \\
\hline Unemployed & \({ }^{*}\) ) & 18 \\
\hline Inactive & 86.3 & 93 \\
\hline \multicolumn{3}{|l|}{Weath index quintile} \\
\hline Poorest & (83.7) & 35 \\
\hline Second & (72.5) & 38 \\
\hline Middle & (91.6) & 31 \\
\hline Fourth & (95.6) & 25 \\
\hline Richest & (89.2) & 30 \\
\hline \multicolumn{3}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 81.9 & 104 \\
\hline Richest 40 percent & 92.1 & 54 \\
\hline \begin{tabular}{l}
1 MICS indicator LN. 4 - Net intake rate in primary education \\
A The background characteristic "Material deprivation" is not shown in the table due to small number of unweighted cases per disaggregation category. \\
() Figures that are based on \(25-49\) unweighted cases \\
(") Figures that are based on fewer than 25 unweighted cases
\end{tabular} & & \\
\hline
\end{tabular}

Table LN.2.3R: Primary school attendance and out of school children
Percentage of children of primary school age attending primary or secondary school (adjusted net attendance ratio), percentage attending early childhood education, and percentage out of school, by sex, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{4}{|c|}{Male} & \multicolumn{4}{|c|}{Female} & \multicolumn{4}{|c|}{Total} \\
\hline & \multirow[b]{2}{*}{\[
\begin{gathered}
\text { Net } \\
\text { attendance } \\
\text { ratio } \\
\text { (adjusted) }
\end{gathered}
\]} & \multicolumn{2}{|l|}{Percentage of children:} & \multirow[t]{2}{*}{Number of children of primary school age} & \multirow[t]{2}{*}{\[
\begin{gathered}
\text { Net } \\
\text { attendance } \\
\text { ratio } \\
\text { (adjusted) }
\end{gathered}
\]} & \multicolumn{2}{|l|}{Percentage of children:} & \multirow[t]{2}{*}{Number of children of primary school age} & \multirow[t]{2}{*}{Net attendance ratio (adjusted) \(^{1}\)} & \multicolumn{2}{|l|}{Percentage of children:} & \multirow[t]{2}{*}{Number of children of primary school age} \\
\hline & & Attending early childhood education & Out of school & & & Attending early childhood education & Out of school \({ }^{\text {A }}\) & & & Attending early childhood education & Out of school \({ }^{2, A}\) & \\
\hline Total & 93.2 & 0.3 & 6.5 & 654 & 91.4 & 0.4 & 8.2 & 641 & 92.3 & 0.3 & 7.3 & 1,295 \\
\hline \multicolumn{13}{|l|}{Area} \\
\hline Urban & 92.8 & 0.0 & 7.2 & 449 & 90.0 & 0.6 & 9.4 & 419 & 91.5 & 0.3 & 8.2 & 868 \\
\hline Other & 94.1 & 0.9 & 5.0 & 205 & 94.0 & 0.0 & 6.0 & 222 & 94.1 & 0.4 & 5.5 & 427 \\
\hline \multicolumn{13}{|l|}{Age \({ }^{\text {B }}\)} \\
\hline 6 & 88.6 & 0.9 & 10.5 & 77 & 82.3 & 3.2 & 14.5 & 81 & 85.4 & 2.1 & 12.5 & 158 \\
\hline 7 & 96.2 & 1.0 & 2.8 & 113 & 94.6 & 0.0 & 5.4 & 88 & 95.5 & 0.5 & 4.0 & 202 \\
\hline 8 & 92.7 & 0.0 & 7.3 & 81 & 94.9 & 0.0 & 5.1 & 79 & 93.8 & 0.0 & 6.2 & 160 \\
\hline 9 & 96.9 & 0.0 & 3.1 & 90 & 95.9 & 0.0 & 4.1 & 84 & 96.4 & 0.0 & 3.6 & 173 \\
\hline 10 & 92.9 & 0.0 & 7.1 & 69 & 94.3 & 0.0 & 5.7 & 89 & 93.7 & 0.0 & 6.3 & 158 \\
\hline 11 & 93.5 & 0.0 & 6.5 & 64 & 98.3 & 0.0 & 1.7 & 63 & 95.9 & 0.0 & 4.1 & 127 \\
\hline 12 & 89.4 & 0.0 & 10.6 & 78 & 87.6 & 0.0 & 12.4 & 73 & 88.5 & 0.0 & 11.5 & 152 \\
\hline 13 & 93.8 & 0.0 & 6.2 & 82 & 84.1 & 0.0 & 15.9 & 84 & 88.9 & 0.0 & 11.1 & 166 \\
\hline \multicolumn{13}{|l|}{Mother's education} \\
\hline None & 87.5 & 0.6 & 12.0 & 123 & 86.3 & 0.0 & 13.7 & 110 & 86.9 & 0.3 & 12.8 & 233 \\
\hline Primary & 94.1 & 0.2 & 5.6 & 463 & 92.5 & 0.2 & 7.3 & 450 & 93.3 & 0.2 & 6.5 & 913 \\
\hline Secondary or higher & 97.5 & 0.0 & 2.5 & 69 & 92.4 & 2.1 & 5.4 & 81 & 94.8 & 1.2 & 4.1 & 149 \\
\hline \multicolumn{13}{|l|}{Mother's activity status} \\
\hline Employed & 90.3 & 0.0 & 9.7 & 209 & 91.5 & 0.4 & 8.1 & 230 & 90.9 & 0.2 & 8.9 & 439 \\
\hline Unemployed & 95.8 & 0.0 & 4.2 & 94 & 87.6 & 1.5 & 11.0 & 77 & 92.1 & 0.7 & 7.3 & 171 \\
\hline Inactive & 94.3 & 0.5 & 5.2 & 351 & 92.2 & 0.2 & 7.6 & 334 & 93.3 & 0.3 & 6.4 & 685 \\
\hline \multicolumn{13}{|l|}{Material deprivation} \\
\hline Three or more & 92.8 & 0.3 & 6.9 & 558 & 91.2 & 0.2 & 8.7 & 517 & 92.0 & 0.2 & 7.7 & 1,075 \\
\hline Two & 95.8 & 0.0 & 4.2 & 71 & 93.3 & 0.0 & 6.7 & 80 & 94.5 & 0.0 & 5.5 & 151 \\
\hline None or one & (95.4) & (0.0) & (4.6) & 25 & (90.9) & (3.9) & (5.2) & 44 & 92.6 & 2.5 & 4.9 & 69 \\
\hline \multicolumn{13}{|l|}{Wealth index quintile} \\
\hline Poorest & 91.5 & 0.7 & 7.7 & 149 & 90.3 & 0.6 & 9.1 & 155 & 90.9 & 0.6 & 8.4 & 304 \\
\hline Second & 86.7 & 0.5 & 12.8 & 152 & 88.1 & 0.0 & 11.9 & 123 & 87.4 & 0.3 & 12.4 & 275 \\
\hline Middle & 97.4 & 0.0 & 2.6 & 146 & 92.4 & 0.0 & 7.6 & 120 & 95.2 & 0.0 & 4.8 & 265 \\
\hline Fourth & 96.4 & 0.0 & 3.6 & 115 & 91.0 & 0.0 & 9.0 & 116 & 93.7 & 0.0 & 6.3 & 230 \\
\hline Richest & 96.2 & 0.0 & 3.8 & 93 & 95.3 & 1.4 & 3.4 & 127 & 95.6 & 0.8 & 3.6 & 219 \\
\hline \multicolumn{13}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 91.8 & 0.4 & 7.8 & 447 & 90.3 & 0.2 & 9.5 & 398 & 91.1 & 0.3 & 8.6 & 845 \\
\hline Richest 40 percent & 96.3 & 0.0 & 3.7 & 207 & 93.2 & 0.7 & 6.1 & 243 & 94.6 & 0.4 & 5.0 & 450 \\
\hline
\end{tabular}

1 MICS indicator LN.S5a - Primary school net attendance ratio (adjusted)
2 MICS indicator LN.S6a - Out-of-school rate for children of primary school age
- The percentage of children of primary school age out of school are those not attending early childhood education, primary or secondary education. Children who have completed primary school are excluded.
\({ }^{\text {B }}\) Age is adjusted to take into account age eligibility criteria for starting primary school. Since age eligibility criteria for starting primary school changed in Serbia in 2006, separate calculations were applied for children born in 1998 or earlier and those born afterwards. For the first group, the appropriate age at the start of primary school refers to the age in the 2019 calendar year, while for the second group adjusted age is the age of the child (in completed years) by the end of February 2019.
() Figures that are based on 25-49 unweighted cases

Table LN.2.5R: Age for grade
Percent distribution of children attending primary and secondary school who are underage, at official age and overage by 1 and by 2 or more years for grade, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{6}{|c|}{Primary school} & \multicolumn{6}{|c|}{Secondary school} \\
\hline & \multicolumn{4}{|c|}{Percent of children by grade of attendance:} & \multirow[b]{2}{*}{Total} & \multirow[t]{2}{*}{Number of
children
attending
primary
school} & \multicolumn{4}{|c|}{Percent of children by grade of attendance:} & \multirow[b]{2}{*}{Total} & \multirow[t]{2}{*}{Number of children attending school} \\
\hline & Under-age & At official age & Over-age by 1 year & Over-age by 2 or more years \({ }^{1}\) & & & Under-age & At official age & \[
\begin{gathered}
\text { Over-age by } \\
1 \text { y year }
\end{gathered}
\] & Over-age by 2 or more years \({ }^{2}\) & & \\
\hline Total & 1.4 & 68.2 & 16.6 & 13.8 & 100.0 & 1,290 & 1.9 & 67.8 & 22.0 & 8.3 & 100.0 & 167 \\
\hline \multicolumn{13}{|l|}{Sex} \\
\hline Male & 0.8 & 66.8 & 16.7 & 15.7 & 100.0 & 666 & 0.9 & 67.1 & 21.8 & 10.1 & 100.0 & 90 \\
\hline Female & 1.9 & 69.8 & 16.5 & 11.8 & 100.0 & 625 & 3.0 & 68.6 & 22.1 & 6.2 & 100.0 & 77 \\
\hline \multicolumn{13}{|l|}{Area} \\
\hline Urban & 1.4 & 65.3 & 17.5 & 15.8 & 100.0 & 862 & 0.8 & 60.5 & 27.1 & 11.7 & 100.0 & 104 \\
\hline Other & 1.3 & 74.1 & 14.9 & 9.8 & 100.0 & 429 & 3.7 & 80.2 & 13.4 & 2.8 & 100.0 & 62 \\
\hline \multicolumn{13}{|l|}{Mother's education \({ }^{\text {a }}\)} \\
\hline None & 1.6 & 57.5 & 19.3 & 21.6 & 100.0 & 218 & (*) & (*) & (*) & (*) & 100.0 & 22 \\
\hline Primary & 0.7 & 69.8 & 17.1 & 12.4 & 100.0 & 916 & 1.2 & 76.2 & 16.9 & 5.7 & 100.0 & 104 \\
\hline Secondary or
higher & 5.1 & 79.0 & 10.7 & 5.2 & 100.0 & 146 & (*) & \({ }^{(*)}\) & (*) & (*) & 100.0 & 19 \\
\hline \multicolumn{13}{|l|}{Grade} \\
\hline 1 (primary) & 2.3 & 85.1 & 8.1 & 4.4 & 100.0 & 157 & na & na & na & na & na & na \\
\hline 2 (primary) & 0.5 & 86.4 & 8.1 & 5.0 & 100.0 & 203 & na & na & na & na & na & na \\
\hline 3 (primary) & 2.6 & 76.0 & 13.5 & 7.9 & 100.0 & 170 & na & na & na & na & na & na \\
\hline 4 (primary) & 0.7 & 69.5 & 16.0 & 13.8 & 100.0 & 194 & na & na & na & na & na & na \\
\hline 5 (primary) & 1.9 & 51.4 & 18.9 & 27.8 & 100.0 & 198 & na & na & na & na & na & na \\
\hline 6 (primary) & 0.9 & 53.5 & 24.3 & 21.3 & 100.0 & 136 & na & na & па & na & na & na \\
\hline 7 (primary) & 1.0 & 55.0 & 27.2 & 16.8 & 100.0 & 125 & na & na & na & na & na & na \\
\hline 8 (primary) & 0.9 & 59.5 & 24.7 & 14.9 & 100.0 & 107 & na & na & na & na & na & na \\
\hline 1 (secondary) & na & na & na & na & na & na & 1.9 & 70.5 & 19.3 & 8.3 & 100.0 & 57 \\
\hline 2 (secondary) & na & na & na & na & na & na & 2.2 & 68.4 & 21.6 & 7.7 & 100.0 & 55 \\
\hline 3 (secondary) & na & na & па & па & na & na & (1.9) & (60.4) & (28.7) & (8.9) & 100.0 & 42 \\
\hline 4 (secondary) & па & na & na & па & na & na & 0.0 & 77.1 & 13.6 & 9.3 & 100.0 & 13 \\
\hline \multicolumn{13}{|l|}{Mother's activity status \({ }^{\text {d }}\)} \\
\hline Employed & 2.2 & 64.4 & 16.5 & 16.9 & 100.0 & 422 & 3.2 & 80.6 & 10.9 & 5.3 & 100.0 & 59 \\
\hline Unemployed & 2.1 & 65.8 & 19.1 & 12.9 & 100.0 & 175 & \({ }^{*}\) & (*) & (*) & \({ }^{*}\) & 100.0 & 21 \\
\hline Inactive & 0.7 & 72.2 & 16.3 & 10.8 & 100.0 & 683 & 0.0 & 71.2 & 21.7 & 7.2 & 100.0 & 65 \\
\hline \multicolumn{13}{|l|}{Material deprivation} \\
\hline Three or more & 1.4 & 66.4 & 17.2 & 15.0 & 100.0 & 1,074 & 2.2 & 65.7 & 22.1 & 10.0 & 100.0 & 139 \\
\hline Two & 0.0 & 77.7 & 12.6 & 9.7 & 100.0 & 149 & (*) & (*) & (*) & (*) & 100.0 & 16 \\
\hline None or one & 3.5 & 76.5 & 15.2 & 4.8 & 100.0 & 68 & (*) & (*) & (*) & (*) & 100.0 & 12 \\
\hline \multicolumn{13}{|l|}{Wealth index quintile} \\
\hline Poorest & 2.1 & 56.6 & 21.0 & 20.3 & 100.0 & 310 & (*) & (*) & (*) & (*) & 100.0 & 18 \\
\hline Second & 1.1 & 65.2 & 19.0 & 14.7 & 100.0 & 251 & (3.5) & (68.4) & (16.3) & (11.7) & 100.0 & 34 \\
\hline Middle & 1.2 & 69.2 & 15.4 & 14.3 & 100.0 & 273 & (2.7) & (67.3) & (16.1) & (14.0) & 100.0 & 41 \\
\hline Fourth & 1.2 & 75.1 & 13.0 & 10.7 & 100.0 & 231 & (2.4) & (64.2) & (29.8) & (3.6) & 100.0 & 34 \\
\hline Richest & 1.1 & 79.5 & 12.9 & 6.5 & 100.0 & 224 & (0.0) & (66.4) & (30.6) & (2.9) & 100.0 & 40 \\
\hline \multicolumn{13}{|l|}{Weath index} \\
\hline Poorest 60 percent & 1.5 & 63.3 & 18.6 & 16.6 & 100.0 & 835 & 2.5 & 69.7 & 15.4 & 12.4 & 100.0 & 93 \\
\hline Richest 40 & 1.2 & 77.2 & 13.0 & 8.6 & 100.0 & 455 & 1.1 & 65.4 & 30.2 & 3.2 & 100.0 & 74 \\
\hline
\end{tabular}

1 MICS indicator LN.S10a - Over-age for grade (Primary)
2 MICS indicator LN.S1Ob - Over-age for grade (Secondary)
A The disaggregate of Mother's education and Mother's activity status is not available for children aged 15-17 years identified as emancipated or those age 18 at the time of interview.
na not applicable
() Figures that are based on 25-49 unweighted cases
(") Figures that are based on fewer than 25 unweighted cases

Table LN.2.6R: Secondary school attendance and out of school youth
Percentage of children of secondary school age attending secondary school or higher (adjusted net attendance ratio), percentage attending primary school, and percentage out of school, by sex, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{4}{|c|}{Male} & \multicolumn{4}{|c|}{Female} & \multicolumn{4}{|c|}{Total} \\
\hline & \multirow[t]{2}{*}{\[
\begin{gathered}
\text { Net } \\
\text { attendance } \\
\text { ratio } \\
\text { (adjusted) }
\end{gathered}
\]} & \multicolumn{2}{|l|}{Percentage of children:} & \multirow[t]{2}{*}{Number of children of secondary school age} & \multirow[t]{2}{*}{\[
\begin{gathered}
\text { Net } \\
\text { attendance } \\
\text { ratio } \\
\text { (adjusted) }
\end{gathered}
\]} & \multicolumn{2}{|l|}{Percentage of children:} & \multirow[t]{2}{*}{Number of children of secondary school age} & \multirow[t]{2}{*}{\[
\begin{gathered}
\text { Net } \\
\text { attendance } \\
\text { ratio } \\
\left(\text { (adjusted) }{ }^{1}\right.
\end{gathered}
\]} & \multicolumn{2}{|l|}{Percentage of children:} & \multirow[t]{2}{*}{Number of children of secondary school age} \\
\hline & & Attending primary school & Out of school \({ }^{\text {A }}\) & & & Attending primary school & Out of school \({ }^{\text {a }}\) & & & Attending primary school & Out of school \({ }^{2 A}\) & \\
\hline Total & 30.0 & 16.6 & 53.4 & 300 & 26.6 & 12.5 & 60.8 & 288 & 28.4 & 14.6 & 57.1 & 588 \\
\hline \multicolumn{13}{|l|}{Area} \\
\hline Urban & 29.3 & 18.1 & 52.7 & 206 & 24.4 & 13.5 & 62.1 & 186 & 26.9 & 15.9 & 57.2 & 392 \\
\hline Other & 31.7 & 13.2 & 55.1 & 94 & 30.8 & 10.8 & 58.5 & 102 & 31.2 & 11.9 & 56.8 & 196 \\
\hline \multicolumn{13}{|l|}{Age \({ }^{\text {B }}\)} \\
\hline 14 & 31.8 & 35.8 & 32.4 & 79 & 20.3 & 33.1 & 46.7 & 80 & 26.0 & 34.4 & 39.5 & 159 \\
\hline 15 & 30.2 & 19.0 & 50.8 & 69 & 37.5 & 12.7 & 49.8 & 77 & 34.0 & 15.7 & 50.3 & 145 \\
\hline 16 & 27.7 & 8.6 & 63.7 & 82 & 29.5 & 0.0 & 70.5 & 65 & 28.5 & 4.8 & 66.7 & 146 \\
\hline 17 & 30.6 & 1.8 & 67.6 & 71 & 18.9 & 0.0 & 81.1 & 67 & 24.9 & 0.9 & 74.1 & 138 \\
\hline \multicolumn{13}{|l|}{Mother's education \({ }^{\text { }}\)} \\
\hline None & 23.4 & 15.3 & 61.4 & 64 & (17.3) & (16.8) & (65.9) & 43 & 20.9 & 15.9 & 63.2 & 107 \\
\hline Primary & 28.6 & 20.4 & 51.1 & 175 & 35.3 & 16.9 & 47.8 & 162 & 31.8 & 18.7 & 49.5 & 337 \\
\hline Secondary or higher & (*) & \(\left.{ }^{*}\right)\) & (*) & 23 & (*) & (*) & (*) & 11 & (54.2) & (11.3) & (34.5) & 34 \\
\hline \multicolumn{13}{|l|}{Mother's activity status \({ }^{6}\)} \\
\hline Employed & 34.3 & 12.0 & 53.7 & 106 & 34.2 & 15.2 & 50.6 & 71 & 34.3 & 13.3 & 52.5 & 177 \\
\hline Unemployed & (27.5) & (14.8) & (57.7) & 31 & (29.7) & (25.4) & (44.9) & 43 & 28.8 & 20.9 & 50.3 & 75 \\
\hline Inactive & 26.9 & 25.0 & 48.2 & 125 & 31.8 & 13.5 & 54.7 & 102 & 29.1 & 19.8 & 51.1 & 226 \\
\hline \multicolumn{13}{|l|}{Material deprivation} \\
\hline Three or more & 26.9 & 17.2 & 55.9 & 258 & 26.1 & 12.9 & 61.0 & 253 & 26.5 & 15.1 & 58.4 & 511 \\
\hline Two & (*) & (*) & (*) & 24 & (*) & (*) & (*) & 20 & (40.1) & (10.9) & (49.0) & 44 \\
\hline None or one & (*) & (*) & (*) & 18 & (*) & (*) & (*) & 16 & (41.1) & (12.0) & (46.9) & 33 \\
\hline \multicolumn{13}{|l|}{Wealth index quintile} \\
\hline Poorest & 15.3 & 20.5 & 64.2 & 72 & 10.1 & 20.5 & 69.3 & 71 & 12.7 & 20.5 & 66.7 & 143 \\
\hline Second & (28.9) & (11.1) & (60.0) & 58 & 24.3 & 7.5 & 68.1 & 66 & 26.5 & 9.2 & 64.3 & 124 \\
\hline Middle & 25.2 & 15.5 & 59.2 & 67 & 38.1 & 16.3 & 45.6 & 58 & 31.2 & 15.9 & 52.9 & 126 \\
\hline Fourth & 31.8 & 18.8 & 49.4 & 61 & 24.8 & 5.9 & 69.2 & 50 & 28.7 & 13.0 & 58.4 & 112 \\
\hline Richest & (62.2) & (15.5) & (22.2) & 42 & (44.1) & (9.7) & (46.2) & 42 & 53.2 & 12.6 & 34.3 & 84 \\
\hline \multicolumn{13}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 22.7 & 16.1 & 61.3 & 197 & 23.3 & 14.9 & 61.8 & 195 & 23.0 & 15.5 & 61.6 & 393 \\
\hline Richest 40 percent & 44.1 & 17.5 & 38.4 & 103 & 33.6 & 7.6 & 58.7 & 92 & 39.2 & 12.8 & 48.0 & 196 \\
\hline
\end{tabular}

1 MICS indicator LN.S5b - Secondary school net attendance ratio (adjusted)
2 MICS indicator LN.S6b - Out-of-school rate for youth of secondary school age
A The percentage of children of secondary school age out of school are those who are not attending primary, secondary or higher education. Children who have completed secondary school are excluded.
 afterwards. For the first group, the appropriate age at the start of primary school refers to the age in the 2019 calendar year, while for the second group adjusted age is the age of the child (in completed years) by the end of February 2019.
c The disaggregate of Mother's education and Mother's activity status is not available for children aged 15-17 years identified as emancipated or those age 18 at the time of interview.
() Figures that are based on 25-49 unweighted cases
\({ }^{(0)}\) Figures that are based on fewer than 25 unweighted cases

Table LN.2.7R: Gross intake, completion and effective transition rates
Gross intake rate and completion rate for primary school, effective transition rate to secondary school, gross intake rate and completion rate for secondary school, Serbia Roma Settlements, 2019
\begin{tabular}{llllllllllll}
\hline
\end{tabular}

Table LN.2.8R: Parity indices
Ratio of adissted net attendance ratios of girls to boys, in primary and secondary school, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{4}{|c|}{Primary school} & \multicolumn{4}{|c|}{Secondary school} \\
\hline & Primary school adjusted net attendance ratio (NAR), girls & Primary school adjusted net attendance ratio (NAR), boys & Primary school adjusted net attendance ratio (NAR), total 1 .2 & Gender parity index (GPI) for primary school adjusted NAR \({ }^{3}\) & Secondary school adjusted net attendance ratio (NAR), girls & Secondary school adjusted net attendance ratio (NAR), boys & Secondary school adjusted net attendance ratio (NAR), total 1.2 & Gender parity index (GPI) for secondary school adjusted NAR \({ }^{3}\) \\
\hline Total \({ }^{3}\) & 91.4 & 93.2 & 92.3 & 0.98 & 26.6 & 30.0 & 28.4 & 0.89 \\
\hline \multicolumn{9}{|l|}{Area} \\
\hline Urban & 90.0 & 92.8 & 91.5 & 0.97 & 24.4 & 29.3 & 26.9 & 0.83 \\
\hline Other & 94.0 & 94.1 & 94.1 & 1.00 & 30.8 & 31.7 & 31.2 & 0.97 \\
\hline \multicolumn{9}{|l|}{Mother's education \({ }^{\text {A }}\)} \\
\hline None & 86.3 & 87.5 & 86.9 & 0.99 & (17.3) & 23.4 & 20.9 & (0.74) \\
\hline Primary & 92.5 & 94.1 & 93.3 & 0.98 & 35.3 & 28.6 & 31.8 & 1.23 \\
\hline Secondary or higher & 92.4 & 97.5 & 94.8 & 0.95 & (*) & (*) & (54.2) & (*) \\
\hline \multicolumn{9}{|l|}{Mother's activity status \({ }^{4}\)} \\
\hline Employed & 91.5 & 90.3 & 90.9 & 1.01 & 34.2 & 34.3 & 34.3 & 1.00 \\
\hline Unemployed & 87.6 & 95.8 & 92.1 & 0.91 & (29.7) & (27.5) & 28.8 & (1.08) \\
\hline Inactive & 92.2 & 94.3 & 93.3 & 0.98 & 31.8 & 26.9 & 29.1 & 1.19 \\
\hline \multicolumn{9}{|l|}{Material deprivation} \\
\hline Three or more & 91.2 & 92.8 & 92.0 & 0.98 & 26.1 & 26.9 & 26.5 & 0.97 \\
\hline Two & 93.3 & 95.8 & 94.5 & 0.97 & (*) & (*) & (40.1) & (*) \\
\hline None or one & (90.9) & (95.4) & 92.6 & (0.95) & (*) & (*) & (41.1) & (*) \\
\hline \multicolumn{9}{|l|}{Wealth index quintile} \\
\hline Poorest & 90.3 & 91.5 & 90.9 & 0.99 & 10.1 & 15.3 & 12.7 & 0.66 \\
\hline Second & 88.1 & 86.7 & 87.4 & 1.02 & 24.3 & (28.9) & 26.5 & (0.84) \\
\hline Middle & 92.4 & 97.4 & 95.2 & 0.95 & 38.1 & 25.2 & 31.2 & 1.51 \\
\hline Fourth & 91.0 & 96.4 & 93.7 & 0.94 & 24.8 & 31.8 & 28.7 & 0.78 \\
\hline Richest & 95.3 & 96.2 & 95.6 & 0.99 & (44.1) & (62.2) & 53.2 & (0.71) \\
\hline \multicolumn{9}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 90.3 & 91.8 & 91.1 & 0.98 & 23.3 & 22.7 & 23.0 & 1.03 \\
\hline Richest 40 percent & 93.2 & 96.3 & 94.6 & 0.97 & 33.6 & 44.1 & 39.2 & 0.76 \\
\hline \multicolumn{9}{|l|}{Parity indices} \\
\hline \multicolumn{9}{|l|}{Wealth} \\
\hline Poorest/Richest \({ }^{1}\) & 0.95 & 0.95 & 0.95 & na & (0.23) & (0.25) & 0.24 & na \\
\hline \multicolumn{9}{|l|}{Area} \\
\hline Other/Urban \({ }^{2}\) & 1.04 & 1.01 & 1.03 & na & 1.26 & 1.08 & 1.16 & na \\
\hline \multicolumn{9}{|l|}{\begin{tabular}{l}
\({ }^{1}\) MICS indicator LN.S11b - Parity indices - primary and secondary attendance (wealth) \\
MICS indicator LN.S11c - Parity indices - primary and secondary attendance (area) \\
\({ }^{3}\) MICS indicator LN.S11a - Parity indices - primary and secondary attendance (gender) \\
A The disaggregate of Mother's education and Mother's activity status is not available for children aged \(15-17\) years identified as emancipated or those age 18 at the time of interview. \\
\({ }^{1}\) not applicable \\
() Figures that are based on \(25-49\) unweighted cases \\
(1) Figures that are based on fewer than 25 unweighted cases
\end{tabular}} \\
\hline
\end{tabular}

Table LN.2.3 ISCED: Primary school attendance and out of school children
Percentage of children of primary school age attending primary or lower secondary school (adjusted net attendance ratio), percentage attending early childhood education, and percentage out of school, by sex, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{4}{|c|}{Male} & \multicolumn{4}{|c|}{Female} & \multicolumn{4}{|c|}{Total} \\
\hline & \multirow[t]{2}{*}{Net attendance ratio (adjusted)} & \multicolumn{2}{|l|}{Percentage of children:} & \multirow[t]{2}{*}{Number of children of primary school age} & \multirow[t]{2}{*}{\[
\begin{gathered}
\text { Net } \\
\text { attendance } \\
\text { ratio } \\
\text { (adjusted) }
\end{gathered}
\]} & \multicolumn{2}{|l|}{Percentage of children:} & \multirow[t]{2}{*}{Number of children of primary school age} & \multirow[t]{2}{*}{Net attendance ratio (adjusted) \({ }^{1}\)} & \multicolumn{2}{|l|}{Percentage of children:} & \multirow[t]{2}{*}{Number of children of primary school age} \\
\hline & &  & Out of schoola & & &  & Out of school \({ }^{\text {a }}\) & & &  & Out of school \({ }^{12 . A}\) & \\
\hline Tota \({ }^{13}\) & 99.1 & 0.8 & 0.2 & 350 & 95.1 & 3.9 & 1.0 & 320 & 97.2 & 2.2 & 0.6 & 671 \\
\hline \multicolumn{13}{|l|}{Area} \\
\hline Urban & 99.8 & 0.1 & 0.1 & 215 & 92.8 & 5.6 & 1.5 & 215 & 96.3 & 2.9 & 0.8 & 430 \\
\hline Other & 97.9 & 1.8 & 0.3 & 135 & 99.8 & 0.2 & 0.0 & 106 & 98.7 & 1.1 & 0.2 & 241 \\
\hline \multicolumn{13}{|l|}{Region} \\
\hline Belgrade & 99.8 & 0.0 & 0.2 & 75 & 100.0 & 0.0 & 0.0 & 78 & 99.9 & 0.0 & 0.1 & 153 \\
\hline Vojuodina & 99.7 & 0.3 & 0.0 & 89 & 84.5 & 13.6 & 1.9 & 89 & 92.1 & 6.9 & 0.9 & 178 \\
\hline Sumadija and Western Serbia & 99.7 & 0.0 & 0.3 & 103 & 99.7 & 0.3 & 0.0 & 92 & 99.7 & 0.1 & 0.2 & 195 \\
\hline Southern and Eastern Serbia & 97.1 & 2.9 & 0.0 & 83 & 97.4 & 0.0 & 2.6 & 62 & 97.2 & 1.7 & 1.1 & 145 \\
\hline \multicolumn{13}{|l|}{Age \({ }^{\text {c }}\)} \\
\hline 6 & 96.9 & 2.9 & 0.2 & 92 & 83.1 & 13.4 & 3.6 & 93 & 90.0 & 8.1 & 1.9 & 185 \\
\hline 7 & 100.0 & 0.0 & 0.0 & 86 & 100.0 & 0.0 & 0.0 & 66 & 100.0 & 0.0 & 0.0 & 152 \\
\hline 8 & 99.6 & 0.0 & 0.4 & 93 & 100.0 & 0.0 & 0.0 & 84 & 99.8 & 0.0 & 0.2 & 177 \\
\hline 9 & 100.0 & 0.0 & 0.0 & 79 & 100.0 & 0.0 & 0.0 & 77 & 100.0 & 0.0 & 0.0 & 156 \\
\hline \multicolumn{13}{|l|}{Mother's education} \\
\hline Primary or none & 93.8 & 6.2 & 0.0 & 39 & 99.5 & 0.5 & 0.0 & 46 & 96.9 & 3.1 & 0.0 & 85 \\
\hline Secondary & 99.7 & 0.1 & 0.2 & 202 & 90.4 & 7.5 & 2.1 & 155 & 95.7 & 3.3 & 1.0 & 357 \\
\hline Higher & 99.8 & 0.0 & 0.2 & 109 & 99.5 & 0.5 & 0.0 & 120 & 99.7 & 0.2 & 0.1 & 229 \\
\hline \multicolumn{13}{|l|}{Mother's activity status} \\
\hline Employed & 99.8 & 0.1 & 0.1 & 239 & 99.6 & 0.4 & 0.0 & 216 & 99.7 & 0.3 & 0.0 & 455 \\
\hline Unemployed & 95.0 & 5.0 & 0.0 & 48 & 100.0 & 0.0 & 0.0 & 37 & 97.2 & 2.8 & 0.0 & 85 \\
\hline Inactive & 99.4 & 0.0 & 0.6 & 63 & 78.2 & 16.9 & 4.9 & 68 & 88.5 & 8.7 & 2.8 & 131 \\
\hline \multicolumn{13}{|l|}{Material deprivation} \\
\hline Three or more & 97.0 & 3.0 & 0.0 & 81 & 95.5 & 0.7 & 3.8 & 87 & 96.3 & 1.8 & 1.9 & 169 \\
\hline One or two & 99.8 & 0.2 & 0.0 & 121 & 100.0 & 0.0 & 0.0 & 113 & 99.9 & 0.1 & 0.0 & 234 \\
\hline None & 99.6 & 0.0 & 0.4 & 148 & 90.2 & 9.8 & 0.0 & 120 & 95.4 & 4.4 & 0.2 & 268 \\
\hline \multicolumn{13}{|l|}{Wealth index quintile} \\
\hline Poorest & 93.3 & 5.8 & 0.9 & 41 & 100.0 & 0.0 & 0.0 & 49 & 96.9 & 2.7 & 0.4 & 90 \\
\hline Second & 100.0 & 0.0 & 0.0 & 74 & 98.5 & 1.5 & 0.0 & 43 & 99.5 & 0.5 & 0.0 & 116 \\
\hline Middle & 100.0 & 0.0 & 0.0 & 68 & 97.6 & 0.0 & 2.4 & 69 & 98.8 & 0.0 & 1.2 & 137 \\
\hline Fourth & 99.5 & 0.3 & 0.2 & 80 & 97.5 & 0.0 & 2.5 & 65 & 98.6 & 0.2 & 1.2 & 146 \\
\hline Richest & 100.0 & 0.0 & 0.0 & 87 & 87.6 & 12.4 & 0.0 & 95 & 93.6 & 6.4 & 0.0 & 182 \\
\hline
\end{tabular}

\footnotetext{
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 primary school age out of school are those not attending early childhood education, primary or lower secondary education. Children who have completed primary school are excluded.
B The backeround dharacteristic "Ethricity of housshold head" is not shown in the table due to small number of unveighted cases per disagegregation category
 afterwards. For the first group, the appropriate age at the start of primary school refers to the age in the 2019 calendar year, while for the second group adjusted age is the age of the child (in completed years) by the end of February 2019.

\section*{Table LN.2.4 ISCED: Lower secondary school attendance and out of school adolescents}

Percentage of children of lower secondary school age attending lower secondary school or higher (adjusted net attendance ratio), percentage attending primary school, and percentage out of school, by sex, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{4}{|c|}{Male} & \multicolumn{4}{|c|}{Female} & \multicolumn{4}{|c|}{Total} \\
\hline & \multirow[t]{2}{*}{\[
\begin{gathered}
\text { Net } \\
\text { attendance } \\
\text { ratio } \\
\text { (adjusted) }
\end{gathered}
\]} & \multicolumn{2}{|l|}{Percentage of children:} & \multirow[t]{2}{*}{Number of children of lower secondary school age} & \multirow[t]{2}{*}{\[
\begin{gathered}
\text { Net } \\
\text { attendance } \\
\text { ratio } \\
\text { (adjusted) }
\end{gathered}
\]} & \multicolumn{2}{|l|}{Percentage of children:} & \multirow[t]{2}{*}{Number of children of lower secondary school age} & \multirow[b]{2}{*}{Net attendance ratio (adjusted)'} & \multicolumn{2}{|l|}{Percentage of children:} & \multirow[t]{2}{*}{Number of children of lower secondary school age} \\
\hline & & Attending primary school & Out of school \({ }^{\text {a }}\) & & & Attending primary school & Out of school \({ }^{\text {a }}\) & & & Attending primary school & Out of school \({ }^{2 . A}\) & \\
\hline Tota \({ }^{\text {B }}\) & 99.0 & 1.0 & 0.0 & 408 & 98.1 & 1.4 & 0.4 & 322 & 98.6 & 1.2 & 0.2 & 731 \\
\hline \multicolumn{13}{|l|}{Area} \\
\hline Urban & 98.9 & 1.1 & 0.0 & 238 & 98.2 & 1.2 & 0.6 & 181 & 98.6 & 1.2 & 0.3 & 419 \\
\hline Other & 99.2 & 0.8 & 0.0 & 170 & 98.0 & 1.7 & 0.2 & 141 & 98.7 & 1.2 & 0.1 & 311 \\
\hline \multicolumn{13}{|l|}{Region} \\
\hline Belgrade & 98.3 & 1.7 & 0.0 & 90 & 100.0 & 0.0 & 0.0 & 61 & 99.0 & 1.0 & 0.0 & 151 \\
\hline Vojvodina & 100.0 & 0.0 & 0.0 & 125 & 96.0 & 4.0 & 0.0 & 87 & 98.4 & 1.6 & 0.0 & 212 \\
\hline Sumadija and Western Serbia & 98.4 & 1.6 & 0.0 & 115 & 98.4 & 1.2 & 0.4 & 96 & 98.4 & 1.4 & 0.2 & 211 \\
\hline Southern and Eastern Serbia & 99.1 & 0.9 & 0.0 & 79 & 98.7 & 0.0 & 1.3 & 78 & 98.9 & 0.5 & 0.7 & 157 \\
\hline \multicolumn{13}{|l|}{Age \({ }^{\text {c }}\)} \\
\hline 10 & 96.8 & 3.2 & 0.0 & 103 & 95.4 & 4.6 & 0.0 & 75 & 96.2 & 3.8 & 0.0 & 177 \\
\hline 11 & 99.3 & 0.7 & 0.0 & 108 & 98.0 & 1.6 & 0.4 & 77 & 98.8 & 1.1 & 0.2 & 185 \\
\hline 12 & 100.0 & 0.0 & 0.0 & 82 & 99.6 & 0.0 & 0.4 & 81 & 99.8 & 0.0 & 0.2 & 163 \\
\hline 13 & 100.0 & 0.0 & 0.0 & 116 & 99.2 & 0.0 & 0.8 & 90 & 99.6 & 0.0 & 0.4 & 206 \\
\hline \multicolumn{13}{|l|}{Mother's education} \\
\hline Primary or none & 98.3 & 1.7 & 0.0 & 62 & (88.9) & (7.6) & (3.5) & 39 & 94.6 & 4.0 & 1.4 & 101 \\
\hline Secondary & 99.5 & 0.5 & 0.0 & 227 & 99.9 & 0.1 & 0.0 & 189 & 99.6 & 0.4 & 0.0 & 416 \\
\hline Higher & 98.5 & 1.5 & 0.0 & 119 & 98.5 & 1.5 & 0.0 & 94 & 98.5 & 1.5 & 0.0 & 213 \\
\hline \multicolumn{13}{|l|}{Mother's activity status} \\
\hline Employed & 99.4 & 0.6 & 0.0 & 280 & 98.6 & 1.4 & 0.0 & 232 & 99.1 & 0.9 & 0.0 & 511 \\
\hline Unemployed & 97.1 & 2.9 & 0.0 & 54 & (97.7) & (0.0) & (2.3) & 33 & 97.3 & 1.8 & 0.9 & 86 \\
\hline Inactive & 98.8 & 1.2 & 0.0 & 75 & 96.4 & 2.5 & 1.1 & 58 & 97.8 & 1.7 & 0.5 & 133 \\
\hline \multicolumn{13}{|l|}{Material deprivation} \\
\hline Three or more & 98.0 & 2.0 & 0.0 & 115 & 98.0 & 0.3 & 1.7 & 84 & 98.0 & 1.3 & 0.7 & 198 \\
\hline One or two & 99.0 & 1.0 & 0.0 & 138 & 98.6 & 1.4 & 0.0 & 126 & 98.8 & 1.2 & 0.0 & 264 \\
\hline None & 99.8 & 0.2 & 0.0 & 156 & 97.6 & 2.4 & 0.0 & 113 & 98.9 & 1.1 & 0.0 & 268 \\
\hline \multicolumn{13}{|l|}{Weath index quintile} \\
\hline Poorest & 98.8 & 1.2 & 0.0 & 61 & 94.1 & 3.1 & 2.9 & 49 & 96.7 & 2.0 & 1.3 & 110 \\
\hline Second & 97.9 & 2.1 & 0.0 & 75 & 95.3 & 4.7 & 0.0 & 62 & 96.7 & 3.3 & 0.0 & 137 \\
\hline Middle & 100.0 & 0.0 & 0.0 & 86 & 100.0 & 0.0 & 0.0 & 64 & 100.0 & 0.0 & 0.0 & 151 \\
\hline Fourth & 98.1 & 1.9 & 0.0 & 83 & 100.0 & 0.0 & 0.0 & 71 & 99.0 & 1.0 & 0.0 & 154 \\
\hline Richest & 99.8 & 0.2 & 0.0 & 103 & 99.7 & 0.3 & 0.0 & 76 & 99.8 & 0.2 & 0.0 & 179 \\
\hline \multicolumn{13}{|l|}{\begin{tabular}{l}
\({ }^{1}\) 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 lower secondary school age out of school are those who are not attending primary, secondary or higher education. Children who have completed lower secondary school are excluded. \\
\({ }^{\text {B }}\) The background characteristic "Ethnicity of household head" is not shown in the table due to small number of unweighted cases per disaggregation category. \\
\({ }^{\text {c }}\) Age is adjusted to take into account age eligibility criteria for starting primary school. Since age eligibility criteria for starting primary school changed in Serbia in 2006 , separate calculations were applied for children born in 1998 or earlier and those born afterwards. For the first group, the appropriate age at the start of primary school refers to the age in the 2019 calendar year, while for the second group adjusted age is the age of the child (in completed years) by the end of February 2019. \\
() Figures that are based on \(25-49\) unweighted cases
\end{tabular}} \\
\hline
\end{tabular}

Table LN.2.5 ISCED: Age for grade
Percent distribution of children attending primary and lower secondary school who are underage, at official age and overage by 1 and by 2 or more years for grade, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{6}{|c|}{Primary school} & \multicolumn{6}{|c|}{Lower secondary school} \\
\hline & \multicolumn{4}{|l|}{Percent of children by grade of attendance:} & \multirow[b]{2}{*}{Total} & \multirow[t]{2}{*}{Number of children attending primary school} & \multicolumn{4}{|l|}{Percent of children by grade of attendance:} & \multirow[b]{2}{*}{Total} & \multirow[t]{2}{*}{Number of children attending lower secondary school} \\
\hline & Under-age & At official age & Over-age by 1 year & Over-age by 2 or more years \({ }^{1}\) & & & Under-age & At official age & Over-age by 1 year & Over-age by 2 or more years \({ }^{2}\) & & \\
\hline Total & 1.3 & 94.1 & 4.3 & 0.3 & 100.0 & 661 & 1.5 & 93.9 & 3.6 & 1.0 & 100.0 & 734 \\
\hline \multicolumn{13}{|l|}{Sex} \\
\hline Male & 0.9 & 94.8 & 4.2 & 0.2 & 100.0 & 351 & 1.2 & 94.3 & 3.1 & 1.4 & 100.0 & 410 \\
\hline Female & 1.8 & 93.3 & 4.4 & 0.5 & 100.0 & 310 & 1.9 & 93.3 & 4.2 & 0.6 & 100.0 & 324 \\
\hline \multicolumn{13}{|l|}{Area} \\
\hline Urban & 1.2 & 94.1 & 4.5 & 0.2 & 100.0 & 419 & 2.2 & 92.8 & 4.1 & 0.9 & 100.0 & 422 \\
\hline Other & 1.5 & 94.1 & 3.9 & 0.5 & 100.0 & 241 & 0.6 & 95.4 & 2.8 & 1.2 & 100.0 & 312 \\
\hline \multicolumn{13}{|l|}{Region} \\
\hline Belgrade & 1.0 & 96.2 & 2.8 & 0.0 & 100.0 & 156 & 1.4 & 94.2 & 3.2 & 1.1 & 100.0 & 156 \\
\hline Vojuodina & 0.5 & 94.5 & 4.1 & 0.9 & 100.0 & 167 & 1.8 & 92.6 & 4.0 & 1.6 & 100.0 & 213 \\
\hline Sumadija and Western Serbia & 1.7 & 94.1 & 4.2 & 0.0 & 100.0 & 197 & 0.9 & 96.6 & 2.5 & 0.0 & 100.0 & 208 \\
\hline Southern and Eastern Serbia & 2.0 & 91.2 & 6.3 & 0.5 & 100.0 & 140 & 2.0 & 91.6 & 4.8 & 1.6 & 100.0 & 157 \\
\hline \multicolumn{13}{|l|}{Mother's education \({ }^{\text {A }}\)} \\
\hline Primary or none & 2.4 & 89.4 & 5.9 & 2.3 & 100.0 & 86 & 1.9 & 82.7 & 11.5 & 3.8 & 100.0 & 101 \\
\hline Secondary & 0.7 & 95.3 & 3.9 & 0.0 & 100.0 & 342 & 1.4 & 95.1 & 2.6 & 0.9 & 100.0 & 420 \\
\hline Higher & 1.8 & 94.0 & 4.1 & 0.1 & 100.0 & 233 & 1.6 & 96.7 & 1.7 & 0.0 & 100.0 & 213 \\
\hline \multicolumn{13}{|l|}{Grade} \\
\hline 1 (primary) & 0.9 & 96.5 & 2.6 & 0.0 & 100.0 & 172 & na & na & na & na & na & na \\
\hline 2 (primary) & 0.4 & 92.7 & 6.9 & 0.0 & 100.0 & 158 & na & na & na & na & na & na \\
\hline 3 (primary) & 1.1 & 95.0 & 3.8 & 0.1 & 100.0 & 170 & na & na & na & na & na & na \\
\hline 4 (primary) & 2.8 & 92.0 & 4.0 & 1.2 & 100.0 & 161 & na & na & na & na & na & na \\
\hline 5 (lower secondary) & na & na & na & na & na & na & 0.8 & 95.4 & 2.6 & 1.2 & 100.0 & 175 \\
\hline 6 (lower secondary) & na & na & na & na & na & na & 1.7 & 93.7 & 3.8 & 0.8 & 100.0 & 186 \\
\hline 7 (lower secondary) & na & na & na & na & na & na & 2.2 & 93.5 & 2.7 & 1.6 & 100.0 & 161 \\
\hline 8 (lower secondary) & na & na & na & na & na & na & 1.4 & 93.0 & 4.8 & 0.8 & 100.0 & 211 \\
\hline \multicolumn{13}{|l|}{Ethnicity of household head} \\
\hline Serbian & 0.8 & 95.0 & 4.2 & 0.0 & 100.0 & 553 & 0.8 & 95.8 & 2.8 & 0.6 & 100.0 & 610 \\
\hline Hungarian & (1.6) & (98.4) & (0.0) & (0.0) & 100.0 & 22 & (*) & (*) & (*) & \(\left.{ }^{*}\right)\) & 100.0 & 25 \\
\hline Bosnian & 9.5 & 84.9 & 5.7 & 0.0 & 100.0 & 36 & (5.2) & (84.2) & (10.6) & (0.0) & 100.0 & 37 \\
\hline Roma & (0.0) & (84.6) & (8.8) & (6.5) & 100.0 & 31 & (0.0) & (75.9) & (7.3) & (16.8) & 100.0 & 23 \\
\hline Other/Does not want to declare & (2.2) & (95.3) & (1.4) & (1.2) & 100.0 & 20 & (4.3) & (86.1) & (9.6) & (0.0) & 100.0 & 39 \\
\hline \multicolumn{13}{|l|}{Mother's activity status \({ }^{\text {A }}\)} \\
\hline Employed & 0.8 & 95.6 & 3.3 & 0.3 & 100.0 & 457 & 1.3 & 95.7 & 2.7 & 0.3 & 100.0 & 513 \\
\hline Unemployed & 1.9 & 91.2 & 6.8 & 0.0 & 100.0 & 84 & 0.3 & 92.6 & 4.9 & 2.3 & 100.0 & 86 \\
\hline Inactive & 2.8 & 90.3 & 6.2 & 0.6 & 100.0 & 120 & 3.2 & 87.7 & 6.2 & 2.9 & 100.0 & 134 \\
\hline \multicolumn{13}{|l|}{Material deprivation} \\
\hline Three or more & 2.2 & 91.6 & 5.7 & 0.4 & 100.0 & 164 & 2.1 & 88.2 & 5.9 & 3.8 & 100.0 & 202 \\
\hline One or two & 0.8 & 96.0 & 3.2 & 0.0 & 100.0 & 237 & 1.8 & 93.9 & 4.2 & 0.0 & 100.0 & 265 \\
\hline None & 1.2 & 93.9 & 4.4 & 0.6 & 100.0 & 260 & 0.7 & 98.1 & 1.2 & 0.0 & 100.0 & 266 \\
\hline \multicolumn{13}{|l|}{Wealth index quintile} \\
\hline Poorest & 2.8 & 88.1 & 6.9 & 2.2 & 100.0 & 89 & 1.7 & 87.9 & 5.0 & 5.3 & 100.0 & 111 \\
\hline Second & 2.0 & 91.8 & 6.2 & 0.0 & 100.0 & 120 & 0.2 & 94.0 & 5.8 & 0.0 & 100.0 & 132 \\
\hline Middle & 1.2 & 96.9 & 1.9 & 0.0 & 100.0 & 134 & 1.7 & 92.4 & 4.8 & 1.1 & 100.0 & 157 \\
\hline Fourth & 0.2 & 95.0 & 4.8 & 0.0 & 100.0 & 145 & 2.7 & 95.7 & 1.7 & 0.0 & 100.0 & 152 \\
\hline Richest & 1.1 & 95.8 & 2.9 & 0.1 & 100.0 & 172 & 1.2 & 97.1 & 1.7 & 0.0 & 100.0 & 181 \\
\hline \multicolumn{13}{|l|}{\begin{tabular}{l}
\({ }^{1}\) MICS indicator LN.10a - Over-age for grade (Primary) \\
\({ }^{2}\) MICS indicator LN.10b - Over-age for grade (Lower secondary) \\
A The disaggregate of Mother's education and Mother's activity status is not available for children aged \(15-17\) years identified as emancipated or those age 18 at the time of interview. \\
na not applicable \\
()) Figures that are based on 25-49 unweighted cases \\
(7) Figures that are based on fewer than 25 unweighted cases
\end{tabular}} \\
\hline
\end{tabular}

\section*{Table LN.2.6 ISCED: Upper secondary school attendance and out of school youth}

Percentage of children of upper secondary school age attending upper secondary school or higher (adjusted net attendance ratio), percentage attending lower secondary school, percentage attending primary school and percentage out of school, by sex, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{5}{|c|}{Male} & \multicolumn{5}{|c|}{Female} & \multicolumn{5}{|c|}{Total} \\
\hline & \multirow[b]{2}{*}{Net attendance ratio (adjusted)} & \multicolumn{3}{|r|}{Percentage of children:} & \multirow[t]{2}{*}{Number of children of upper secondary school age} & \multirow[b]{2}{*}{Net attendance ratio (adjusted)} & \multicolumn{3}{|l|}{Percentage of children:} & \multirow[t]{2}{*}{Number of children of upper secondary school age} & \multirow[t]{2}{*}{Net attendance ratio (adjusted)'} & \multicolumn{3}{|l|}{Percentage of children:} & \multirow[t]{2}{*}{Number of children of upper secondary school age} \\
\hline & & Attending lower secondary school & Attending primary school & Out of school \({ }^{4}\) & & & Attending lower secondary school & Attending primary school & Out of school & & & Attending lower secondary school & Attending primary school & Out of school \({ }^{2 . A}\) & \\
\hline Total \({ }^{18}\) & 94.7 & 1.7 & 0.0 & 3.6 & 376 & 93.3 & 2.6 & 0.0 & 4.0 & 320 & 94.1 & 2.1 & 0.0 & 3.8 & 696 \\
\hline \multicolumn{16}{|l|}{Area} \\
\hline Urban & 96.5 & 1.6 & 0.0 & 1.9 & 214 & 96.6 & 2.8 & 0.0 & 0.5 & 185 & 96.6 & 2.2 & 0.0 & 1.3 & 399 \\
\hline Other & 92.3 & 1.7 & 0.0 & 6.0 & 162 & 88.9 & 2.3 & 0.0 & 8.8 & 135 & 90.8 & 2.0 & 0.0 & 7.2 & 297 \\
\hline \multicolumn{16}{|l|}{Region} \\
\hline Belgrade & 96.1 & 3.6 & 0.0 & 0.4 & 74 & 93.9 & 6.1 & 0.0 & 0.0 & 65 & 95.1 & 4.7 & 0.0 & 0.2 & 139 \\
\hline Vojodina & 95.7 & 1.3 & 0.0 & 3.0 & 103 & 91.6 & 2.5 & 0.0 & 5.9 & 108 & 93.6 & 2.0 & 0.0 & 4.5 & 211 \\
\hline Sumadija and Western Serbia & 96.2 & 0.0 & 0.0 & 3.8 & 113 & 94.9 & 1.6 & 0.0 & 3.5 & 82 & 95.6 & 0.7 & 0.0 & 3.7 & 196 \\
\hline Southern and Eastern Serbia & 90.5 & 2.6 & 0.0 & 6.9 & 86 & 93.8 & 0.6 & 0.0 & 5.6 & 64 & 91.9 & 1.8 & 0.0 & 6.4 & 150 \\
\hline \multicolumn{16}{|l|}{Age \({ }^{\text {c }}\)} \\
\hline 14 & 92.6 & 5.4 & 0.0 & 2.0 & 87 & 87.4 & 9.8 & 0.0 & 2.8 & 75 & 90.2 & 7.4 & 0.0 & 2.4 & 162 \\
\hline 15 & 96.1 & 1.6 & 0.0 & 2.2 & 99 & 90.9 & 1.4 & 0.0 & 7.7 & 81 & 93.8 & 1.5 & 0.0 & 4.7 & 180 \\
\hline 16 & 92.7 & 0.0 & 0.0 & 7.3 & 97 & 97.6 & 0.0 & 0.0 & 2.4 & 81 & 95.0 & 0.0 & 0.0 & 5.0 & 177 \\
\hline 17 & 97.2 & 0.0 & 0.0 & 2.8 & 94 & 96.9 & 0.0 & 0.0 & 3.1 & 83 & 97.0 & 0.0 & 0.0 & 3.0 & 177 \\
\hline \multicolumn{16}{|l|}{Mother's education \({ }^{\text {D }}\)} \\
\hline Primary or none & 76.5 & 8.4 & 0.0 & 15.2 & 57 & (82.2) & (1.5) & (0.0) & (16.3) & 35 & 78.7 & 5.7 & 0.0 & 15.6 & 92 \\
\hline Secondary & 98.6 & 0.2 & 0.0 & 1.2 & 188 & 94.5 & 4.3 & 0.0 & 1.2 & 143 & 96.8 & 2.0 & 0.0 & 1.2 & 331 \\
\hline Higher & 96.5 & 1.7 & 0.0 & 1.8 & 71 & 97.6 & 2.4 & 0.0 & 0.0 & 71 & 97.1 & 2.0 & 0.0 & 0.9 & 143 \\
\hline \multicolumn{16}{|l|}{Mother's activity status \({ }^{0}\)} \\
\hline Employed & 96.0 & 1.2 & 0.0 & 2.7 & 224 & 95.9 & 2.7 & 0.0 & 1.4 & 191 & 96.0 & 1.9 & 0.0 & 2.1 & 415 \\
\hline Unemployed & (85.2) & (6.6) & (0.0) & (8.3) & 29 & (*) & (*) & \({ }^{*}\) ) & (*) & 23 & (88.1) & (4.4) & (0.0) & (7.5) & 52 \\
\hline Inactive & 91.7 & 2.5 & 0.0 & 5.8 & 62 & (83.2) & (7.7) & (0.0) & (9.1) & 36 & 88.5 & 4.4 & 0.0 & 7.1 & 99 \\
\hline \multicolumn{16}{|l|}{Material deprivation} \\
\hline Three or more & 84.1 & 4.8 & 0.0 & 11.1 & 102 & 84.0 & 2.1 & 0.0 & 13.8 & 76 & 84.1 & 3.7 & 0.0 & 12.3 & 179 \\
\hline One or two & 98.1 & 0.2 & 0.0 & 1.6 & 140 & 94.1 & 4.1 & 0.0 & 1.7 & 131 & 96.2 & 2.1 & 0.0 & 1.7 & 271 \\
\hline None & 99.2 & 0.8 & 0.0 & 0.0 & 134 & 98.8 & 1.2 & 0.0 & 0.0 & 112 & 99.0 & 1.0 & 0.0 & 0.0 & 246 \\
\hline \multicolumn{16}{|l|}{Wealth index quintile} \\
\hline Poorest & 81.1 & 4.8 & 0.0 & 14.1 & 66 & 75.6 & 2.7 & 0.0 & 21.7 & 54 & 78.6 & 3.9 & 0.0 & 17.5 & 120 \\
\hline Second & 98.8 & 0.6 & 0.0 & 0.5 & 75 & 100.0 & 0.0 & 0.0 & 0.0 & 61 & 99.3 & 0.4 & 0.0 & 0.3 & 136 \\
\hline Middle & 92.7 & 2.1 & 0.0 & 5.2 & 77 & 91.5 & 7.0 & 0.0 & 1.5 & 75 & 92.1 & 4.5 & 0.0 & 3.4 & 152 \\
\hline Fourth & 100.0 & 0.0 & 0.0 & 0.0 & 76 & 100.0 & 0.0 & 0.0 & 0.0 & 58 & 100.0 & 0.0 & 0.0 & 0.0 & 134 \\
\hline Richest & 98.7 & 1.3 & 0.0 & 0.0 & 83 & 97.6 & 2.4 & 0.0 & 0.0 & 71 & 98.2 & 1.8 & 0.0 & 0.0 & 154 \\
\hline
\end{tabular}
\({ }^{1}\) MICS indicator LN.5c - Upper secondary school net attendance ratio (adjusted)
\({ }^{2}\) MICS indicator LN. 6 C - Out-of-school rate for youth of upper secondary school age
A The percentage of children of upper secondary school age out of school are those who are not attending primary, secondary or higher education. Children who have completed upper secondary school are excluded.
B The background characteristic "Ethnicity of household head" is not shown in the table due to small number of unweighted cases per disaggregation category.
c Age is adjusted to take into account age eligibility criteria for starting primary school. Since age eligibility criteria for starting primary school changed in Serbia in 2006, separate calculations were applied for children born in 1998 or earlier and those born
afterwards. For the first group, the appropriate age at the start of primary school refers to the age in the 2019 calendar year, while for the second group adjusted age is the age of the child (in completed years) by the end of February 2019.
o The disaggregate of Mother's education and Mother's activity status is not available for children aged 15-17 years identified as emancipated or those age 18 at the time of interview.
() Figures that are based on 25-49 unweighted cases
(7) Figures that are based on fewer than 25 unweighted cases

\section*{Table LN.2.7 ISCED: Gross intake, completion and effective transition rates}

Gross intake rate and completion rate for primary school, effective transition rate to lower secondary school, gross intake rate and completion rate for lower secondary school and completion rate for upper secondary school, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & Gross intake rate to the last grade of primary school' & Number of children of primary school completion age & \[
\begin{aligned}
& \text { Primary } \\
& \text { school } \\
& \text { completion }_{\text {rate }^{2}}
\end{aligned}
\] & Number of children aged 12-14 years \({ }^{A}\) & Effective transition rate to lower secondary school \({ }^{3}\) & Number of children who were in the last grade of primary school the previous year and are not repeating that grade in the current school year & Gross intake rate to the last grade of lower secondary school \({ }^{4}\) & Number of children of lower secondary school completion age & Lower secondary completion rate \({ }^{5}\) & Number of adolescents age 16-18 years \({ }^{A}\) & \[
\begin{aligned}
& \text { Upper } \\
& \text { secondary } \\
& \text { completion } \\
& \text { rate }^{6}
\end{aligned}
\] & Number of youth age 20-23 years \({ }^{A B}\) \\
\hline Total \({ }^{\text {a }}\) & 103.1 & 156 & 99.9 & 530 & 100.0 & 171 & 102.8 & 206 & 99.5 & 532 & 97.7 & 564 \\
\hline \multicolumn{13}{|l|}{Sex} \\
\hline Male & 105.6 & 79 & 100.0 & 285 & 100.0 & 100 & 100.3 & 116 & 99.6 & 291 & 98.4 & 300 \\
\hline Female & 100.5 & 77 & 99.7 & 245 & 100.0 & 71 & 105.9 & 90 & 99.5 & 241 & 97.0 & 264 \\
\hline \multicolumn{13}{|l|}{Area} \\
\hline Urban & 99.5 & 108 & 99.7 & 287 & 100.0 & 104 & 104.4 & 116 & 99.9 & 326 & 98.7 & 363 \\
\hline Other & 111.3 & 48 & 100.0 & 243 & 100.0 & 67 & 100.7 & 90 & 98.9 & 206 & 96.0 & 201 \\
\hline \multicolumn{13}{|l|}{Region} \\
\hline Belgrade & 100.5 & 35 & 100.0 & 111 & (100.0) & 38 & (120.3) & 38 & 100.0 & 115 & 95.6 & 141 \\
\hline Vojuodina & (103.2) & 35 & 100.0 & 158 & (100.0) & 46 & 101.0 & 65 & 99.0 & 157 & 98.6 & 171 \\
\hline Sumadija and Western Serbia & 108.5 & 54 & 100.0 & 138 & 100.0 & 51 & 98.8 & 58 & 100.0 & 150 & 99.2 & 137 \\
\hline \begin{tabular}{l}
Southern and \\
Eastern Serbia
\end{tabular} & 96.6 & 32 & 99.4 & 124 & 100.0 & 36 & 95.4 & 44 & 99.2 & 110 & 97.3 & 116 \\
\hline \multicolumn{13}{|l|}{Mother's education \({ }^{\text {D }}\)} \\
\hline Primary or none & (124.9) & 17 & 99.0 & 76 & (100.0) & 26 & (99.0) & 24 & (99.2) & 31 & na & na \\
\hline Secondary & 98.3 & 83 & 100.0 & 314 & 100.0 & 93 & 101.1 & 129 & 100.0 & 137 & na & na \\
\hline Higher & 103.5 & 56 & 100.0 & 141 & 100.0 & 52 & (108.5) & 53 & 100.0 & 61 & na & na \\
\hline \multicolumn{13}{|l|}{Mother's activity status \({ }^{\text {b }}\)} \\
\hline Employed & 100.6 & 110 & 100.0 & 388 & 100.0 & 122 & 103.2 & 148 & 99.8 & 173 & na & na \\
\hline Unemployed & (111.3) & 26 & 98.5 & 48 & \({ }^{*}\) ) & 18 & (*) & 20 & \({ }^{*}\) ) & 19 & na & na \\
\hline Inactive & (105.9) & 20 & 100.0 & 93 & (100.0) & 32 & (101.5) & 38 & (100.0) & 38 & na & na \\
\hline \multicolumn{13}{|l|}{Material deprivation} \\
\hline Three or more & (106.1) & 32 & 99.5 & 139 & 100.0 & 48 & 98.6 & 56 & 98.2 & 142 & 93.7 & 135 \\
\hline One or two & 101.5 & 68 & 100.0 & 206 & 100.0 & 49 & 106.3 & 71 & 100.0 & 195 & 99.3 & 222 \\
\hline None & 103.3 & 57 & 100.0 & 185 & 100.0 & 75 & 102.6 & 78 & 100.0 & 194 & 98.6 & 207 \\
\hline \multicolumn{13}{|l|}{Wealth index quintile} \\
\hline Poorest & (124.5) & 15 & 99.2 & 89 & (100.0) & 23 & (97.3) & 28 & 97.1 & 87 & 93.0 & 83 \\
\hline Second & (115.2) & 32 & 100.0 & 97 & (100.0) & 25 & (94.6) & 34 & 100.0 & 99 & 98.7 & 122 \\
\hline Middle & (91.3) & 29 & 100.0 & 124 & (100.0) & 29 & (108.8) & 51 & 100.0 & 107 & 97.1 & 122 \\
\hline Fourth & (102.6) & 28 & 100.0 & 107 & 100.0 & 43 & (99.9) & 47 & 100.0 & 109 & 98.9 & 117 \\
\hline Richest & (96.3) & 52 & 100.0 & 114 & 100.0 & 51 & (108.3) & 47 & 100.0 & 130 & 99.5 & 120 \\
\hline \multicolumn{13}{|l|}{\begin{tabular}{l}
MICS indicator LN.7a - Gross intake rate to the last grade (Primary) \\
MICS indicator LN.8a - Completion rate (Primary); SDG indicator 4.1.2 \\
\({ }^{3}\) 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); SDG indicator 4.1.2 \\
\({ }^{6}\) MICS indicator LN.8c - Completion rate (Upper secondary); SDG indicator 4.1.2 \\
a Total number of children aged \(3-5\) years above the intended age for the last grade, for primary, lower and upper secondary, respectively. \\
\({ }^{\text {B }}\) The denominator includes youth age 20-23 years. However, for those whose highest completed education level is 3 -year vocational secondary school, age \(20-22\) years is used in the calculation. For all others, age 21-23 years is used. \\
c The background characteristic "Ethnicity of household head" is not shown in the table due to small number of unweighted cases per disaggregation category. \\
- The dissaggregate of Mother's education and Mother's activity status is not available for children aged 15-17 years identified as emancipated or those age 18 at the time of interview. \\
na not applicable \\
(1) Figures that are based on 25-49 unweighted cases \\
(1) Fiqures that are based on fewer than 25 unweighted cases
\end{tabular}} \\
\hline
\end{tabular}

\section*{Table LN.2.8 ISCED: Parity indices}

Ratio of adjusted net attendance ratios of girls to boys, in primary, lower and upper secondary school, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{4}{|c|}{Primary school} & \multicolumn{4}{|c|}{Lower secondary school} & \multicolumn{4}{|c|}{Upper secondary school} \\
\hline & Primary school adjusted net attendance ratio (NAR), girls & Primary adjusted net attendance ratio (NAR), boys & Primary school adjusted net attendance ratio (NAR), total 1.2 & Gender parity index (GPI) for primary school adjusted NAR \({ }^{3}\) & Lower secondary school adjusted net attendance ratio (NAR), girls & Lower secondary school adjusted net attendance ratio (NAR), boys & Lower secondary school adjusted net attendance ratio (NAR), total \({ }^{1.2}\) & Gender parity index (GPI) for lower secondary school adjusted NAR \({ }^{3}\) & Upper secondary school adjusted net attendance ratio (NAR), girls & Upper secondary school adjusted net attendance ratio (NAR), boys & Upper secondary school adjusted net attendance ratio (NAR), total \({ }^{1,2}\) & Gender parity index (GPI) for upper secondary school adjusted NAR \({ }^{3}\) \\
\hline Total \({ }^{3,4}\) & 95.1 & 99.1 & 97.2 & 0.96 & 98.1 & 99.0 & 98.6 & 0.99 & 93.3 & 94.7 & 94.1 & 0.99 \\
\hline \multicolumn{13}{|l|}{Area} \\
\hline Urban & 92.8 & 99.8 & 96.3 & 0.93 & 98.2 & 98.9 & 98.6 & 0.99 & 96.6 & 96.5 & 96.6 & 1.00 \\
\hline Other & 99.8 & 97.9 & 98.7 & 1.02 & 98.0 & 99.2 & 98.7 & 0.99 & 88.9 & 92.3 & 90.8 & 0.96 \\
\hline \multicolumn{13}{|l|}{Region} \\
\hline Belgrade & 100.0 & 99.8 & 99.9 & 1.00 & 100.0 & 98.3 & 99.0 & 1.02 & 93.9 & 96.1 & 95.1 & 0.98 \\
\hline Vojvodina & 84.5 & 99.7 & 92.1 & 0.85 & 96.0 & 100.0 & 98.4 & 0.96 & 91.6 & 95.7 & 93.6 & 0.96 \\
\hline Sumadija and Western Serbia & 99.7 & 99.7 & 99.7 & 1.00 & 98.4 & 98.4 & 98.4 & 1.00 & 94.9 & 96.2 & 95.6 & 0.99 \\
\hline Southern and Eastern Serbia & 97.4 & 97.1 & 97.2 & 1.00 & 98.7 & 99.1 & 98.9 & 1.00 & 93.8 & 90.5 & 91.9 & 1.04 \\
\hline \multicolumn{13}{|l|}{Mother's education \({ }^{\text {B }}\)} \\
\hline Primary or none & 99.5 & 93.8 & 96.9 & 1.06 & (88.9) & 98.3 & (94.6) & (0.90) & (82.2) & 76.5 & 78.7 & (1.08) \\
\hline Secondary & 90.4 & 99.7 & 95.7 & 0.91 & 99.9 & 99.5 & 99.6 & 1.00 & 94.5 & 98.6 & 96.8 & 0.96 \\
\hline Higher & 99.5 & 99.8 & 99.7 & 1.00 & 98.5 & 98.5 & 98.5 & 1.00 & 97.6 & 96.5 & 97.1 & 1.01 \\
\hline \multicolumn{13}{|l|}{Mother's activity status \({ }^{\text {B }}\)} \\
\hline Employed & 99.6 & 99.8 & 99.7 & 1.00 & 98.6 & 99.4 & 99.1 & 0.99 & 95.9 & 96.0 & 96.0 & 1.00 \\
\hline Unemployed & 100.0 & 95.0 & 97.2 & 1.05 & (97.7) & 97.1 & (97.3) & (1.0) & (*) & (85.2) & \({ }^{*}\) ) & (*) \\
\hline Inactive & 78.2 & 99.4 & 88.5 & 0.79 & 96.4 & 98.8 & 97.8 & 0.98 & (83.2) & 91.7 & (88.5) & (0.91) \\
\hline \multicolumn{13}{|l|}{Activity status of household head} \\
\hline Employed & 98.8 & 99.9 & 99.4 & 0.99 & 98.2 & 98.9 & 98.6 & 0.99 & 94.6 & 95.5 & 95.1 & 0.99 \\
\hline Unemployed & (100.0) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) \\
\hline Inactive & 86.6 & 96.9 & 91.6 & 0.89 & 97.7 & 99.1 & 98.4 & 0.99 & 93.7 & 94.2 & 93.9 & 0.99 \\
\hline \multicolumn{13}{|l|}{Material deprivation} \\
\hline Three or more & 95.5 & 97.0 & 96.3 & 0.98 & 98.0 & 98.0 & 98.0 & 1.00 & 84.0 & 84.1 & 84.1 & 1.00 \\
\hline One or two & 100.0 & 99.8 & 99.9 & 1.00 & 98.6 & 99.0 & 98.8 & 1.00 & 94.1 & 98.1 & 96.2 & 0.96 \\
\hline None & 90.2 & 99.6 & 95.4 & 0.91 & 97.6 & 99.8 & 98.9 & 0.98 & 98.8 & 99.2 & 99.0 & 1.00 \\
\hline \multicolumn{13}{|l|}{Weath index quintile} \\
\hline Poorest & 100.0 & 93.3 & 96.9 & 1.07 & 94.1 & 98.8 & 96.7 & 0.95 & 75.6 & 81.1 & 78.6 & 0.93 \\
\hline Second & 98.5 & 100.0 & 99.5 & 0.99 & 95.3 & 97.9 & 96.7 & 0.97 & 100.0 & 98.8 & 99.3 & 1.01 \\
\hline Middle & 97.6 & 100.0 & 98.8 & 0.98 & 100.0 & 100.0 & 100.0 & 1.00 & 91.5 & 92.7 & 92.1 & 0.99 \\
\hline Fourth & 97.5 & 99.5 & 98.6 & 0.98 & 100.0 & 98.1 & 99.0 & 1.02 & 100.0 & 100.0 & 100.0 & 1.00 \\
\hline Richest & 87.6 & 100.0 & 93.6 & 0.88 & 99.7 & 99.8 & 99.8 & 1.00 & 97.6 & 98.7 & 98.2 & 0.99 \\
\hline \multicolumn{13}{|l|}{Parity indices} \\
\hline \multicolumn{13}{|l|}{Weath} \\
\hline Poorest/Richest \({ }^{1}\) & 1.14 & 0.93 & 1.04 & na & 0.94 & 0.99 & 0.97 & na & 0.77 & 0.82 & 0.80 & na \\
\hline \multicolumn{13}{|l|}{Area} \\
\hline Other/Urban \({ }^{2}\) & 1.07 & 0.98 & 1.03 & na & 1.00 & 1.00 & 1.00 & na & 0.92 & 0.96 & 0.94 & na \\
\hline
\end{tabular}
\({ }^{1}\) 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
A The background characteristic "Ethnicity of household head" is not shown in the table due to small number of unweighted cases per disaggregation category.
B The disaggregate of Mother's education and Mother's activity status is not available for children aged 15-17 years identified as emancipated or those age 18 at the time of interview.
na not applicable
\({ }^{10}\) ) Figures that are based on 25-49 unweighted cases
(7) Figures that are based on fewer than 25 unweighted cases

Table LN.2.3R ISCED: Primary school attendance and out of school children
Percentage of children of primary school age attending primary or lower secondary school (adjusted net attendance ratio), percentage attending early childhood education, and percentage out of school, by sex, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{4}{|c|}{Male} & \multicolumn{4}{|c|}{Female} & \multicolumn{4}{|c|}{Total} \\
\hline & \multirow[b]{2}{*}{\[
\begin{gathered}
\text { Net } \\
\text { attendance } \\
\text { ratio } \\
\text { (adjusted) }
\end{gathered}
\]} & \multicolumn{2}{|l|}{Percentage of children:} & \multirow[t]{2}{*}{Number of children of primary school age} & \multirow[b]{2}{*}{\[
\begin{gathered}
\text { Net } \\
\text { attendance } \\
\text { ratio } \\
\text { (adjusted) }
\end{gathered}
\]} & \multicolumn{2}{|l|}{Percentage of children:} & \multirow[b]{2}{*}{Number of children of primary school age} & \multirow[b]{2}{*}{\[
\begin{gathered}
\text { Net } \\
\text { attendance } \\
\text { ratio } \\
\text { (adjusted) }
\end{gathered}
\]} & \multicolumn{2}{|l|}{Percentage of children:} & \multirow[b]{2}{*}{Number of children of primary school age} \\
\hline & & Attending early childhood education & Out of school \({ }^{\text {a }}\) & & & Attending early childhood education & Out of school \({ }^{\text {A }}\) & & & Attending early childhood education & Out of school \({ }^{2 . A}\) & \\
\hline Total & 94.0 & 0.5 & 5.5 & 361 & 92.0 & 0.8 & 7.2 & 332 & 93.0 & 0.6 & 6.3 & 693 \\
\hline \multicolumn{13}{|l|}{Area} \\
\hline Urban & 94.5 & 0.0 & 5.5 & 256 & 91.0 & 1.2 & 7.8 & 210 & 92.9 & 0.6 & 6.5 & 466 \\
\hline Other & 92.6 & 1.7 & 5.7 & 105 & 93.8 & 0.0 & 6.2 & 122 & 93.3 & 0.8 & 6.0 & 227 \\
\hline \multicolumn{13}{|l|}{Age \({ }^{\text {B }}\)} \\
\hline 6 & 88.6 & 0.9 & 10.5 & 77 & 82.3 & 3.2 & 14.5 & 81 & 85.4 & 2.1 & 12.5 & 158 \\
\hline 7 & 96.2 & 1.0 & 2.8 & 113 & 94.6 & 0.0 & 5.4 & 88 & 95.5 & 0.5 & 4.0 & 202 \\
\hline 8 & 92.7 & 0.0 & 7.3 & 81 & 94.9 & 0.0 & 5.1 & 79 & 93.8 & 0.0 & 6.2 & 160 \\
\hline 9 & 96.9 & 0.0 & 3.1 & 90 & 95.9 & 0.0 & 4.1 & 84 & 96.4 & 0.0 & 3.6 & 173 \\
\hline \multicolumn{13}{|l|}{Mother's education} \\
\hline None & 87.9 & 1.1 & 11.0 & 62 & (87.3) & (0.0) & (12.7) & 41 & 87.7 & 0.7 & 11.6 & 102 \\
\hline Primary & 94.7 & 0.4 & 4.9 & 257 & 92.2 & 0.4 & 7.4 & 241 & 93.5 & 0.4 & 6.1 & 498 \\
\hline Secondary or higher & (98.3) & (0.0) & (1.7) & 42 & (94.9) & (3.4) & (1.6) & 50 & 96.5 & 1.9 & 1.6 & 92 \\
\hline \multicolumn{13}{|l|}{Mother's activity status} \\
\hline Employed & 89.3 & 0.0 & 10.7 & 97 & 92.9 & 0.8 & 6.4 & 113 & 91.2 & 0.4 & 8.4 & 210 \\
\hline Unemployed & 97.0 & 0.0 & 3.0 & 52 & (92.2) & (2.9) & (4.9) & 39 & 94.9 & 1.2 & 3.8 & 90 \\
\hline Inactive & 95.4 & 0.8 & 3.8 & 212 & 91.4 & 0.3 & 8.2 & 180 & 93.6 & 0.6 & 5.8 & 393 \\
\hline \multicolumn{13}{|l|}{Material deprivation} \\
\hline Three or more & 93.9 & 0.6 & 5.5 & 308 & 91.2 & 0.3 & 8.4 & 271 & 92.6 & 0.5 & 6.9 & 578 \\
\hline Two & (92.8) & (0.0) & (7.2) & 41 & (100.0) & (0.0) & (0.0) & 38 & 96.3 & 0.0 & 3.7 & 79 \\
\hline None or one & (*) & (*) & (*) & 13 & (88.0) & (7.3) & (4.7) & 23 & (92.2) & (4.8) & (3.0) & 36 \\
\hline \multicolumn{13}{|l|}{Wealth index quintile} \\
\hline Poorest & 91.6 & 1.4 & 7.0 & 76 & 89.5 & 1.0 & 9.5 & 85 & 90.5 & 1.2 & 8.3 & 162 \\
\hline Second & 84.9 & 0.9 & 14.2 & 79 & 87.1 & 0.0 & 12.9 & 67 & 85.9 & 0.5 & 13.6 & 147 \\
\hline Middle & 98.1 & 0.0 & 1.9 & 79 & 90.7 & 0.0 & 9.3 & 57 & 95.0 & 0.0 & 5.0 & 136 \\
\hline Fourth & 100.0 & 0.0 & 0.0 & 67 & 98.1 & 0.0 & 1.9 & 58 & 99.1 & 0.0 & 0.9 & 126 \\
\hline Richest & 96.8 & 0.0 & 3.2 & 59 & 96.1 & 2.7 & 1.2 & 64 & 96.4 & 1.4 & 2.2 & 123 \\
\hline \multicolumn{13}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 91.5 & 0.8 & 7.7 & 235 & 89.1 & 0.4 & 10.5 & 209 & 90.4 & 0.6 & 9.0 & 445 \\
\hline Richest 40 percent & 98.5 & 0.0 & 1.5 & 126 & 97.1 & 1.4 & 1.5 & 123 & 97.8 & 0.7 & 1.5 & 249 \\
\hline
\end{tabular}
\({ }^{1}\) MICS indicator LN. 5 a - Primary school net attendance ratio (adiusted)
2 MICS indicator LN.6a - Out-of-school rate for children of primary school age
a The percentage of children of primary school age out of school are those not attending early childhood education, primary or lower secondary education. Children who have completed primary school are excluded
 afterwards. For the first group, the appropriate age at the start of primary school refers to the age in the 2019 calendar year, while for the second group adjusted age is the age of the child (in completed years) by the end of February 2019.
() Figures that are based on 25-49 unweighted cases
\({ }^{( }{ }^{*}\) Figures that are based on fewer than 25 unweighted cases

Table LN.2.4R ISCED: Lower secondary school attendance and out of school adolescents
Percentage of children of lower secondary school age attending lower secondary school or higher (adjusted net attendance ratio), percentage attending primary school, and percentage out of school, by sex, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{4}{|c|}{Male} & \multicolumn{4}{|c|}{Female} & \multicolumn{4}{|c|}{Total} \\
\hline & \multirow[t]{2}{*}{\[
\begin{gathered}
\text { Net } \\
\text { attendance } \\
\text { ratio } \\
\text { (adjusted) }
\end{gathered}
\]} & \multicolumn{2}{|l|}{Percentage of children:} & \multirow[t]{2}{*}{Number of children of lower secondary school age} & \multirow[t]{2}{*}{Net attendance ratio (adjusted)} & \multicolumn{2}{|l|}{Percentage of children:} & \multirow[t]{2}{*}{Number of children of lower secondary school age} & \multirow[t]{2}{*}{Net attendance ratio (adjusted) \(^{1}\)} & \multicolumn{2}{|l|}{Percentage of children:} & \multirow[t]{2}{*}{Number of children of lower secondary school age} \\
\hline & & Attending primary school & Out of school \({ }^{\text {a }}\) & & & Attending primary school & Out of school \({ }^{\text {a }}\) & & & Attending primary school & Out of school \({ }^{2, A}\) & \\
\hline Total & 81.6 & 10.8 & 7.7 & 293 & 77.8 & 13.0 & 9.2 & 309 & 79.6 & 11.9 & 8.5 & 602 \\
\hline \multicolumn{13}{|l|}{Area} \\
\hline Urban & 76.0 & 14.6 & 9.4 & 193 & 74.7 & 14.4 & 10.9 & 209 & 75.3 & 14.5 & 10.2 & 402 \\
\hline Other & 92.3 & 3.4 & 4.3 & 100 & 84.3 & 9.9 & 5.8 & 100 & 88.3 & 6.7 & 5.0 & 200 \\
\hline \multicolumn{13}{|l|}{Age \({ }^{\text {B }}\)} \\
\hline 10 & 65.1 & 27.8 & 7.1 & 69 & 64.4 & 29.8 & 5.7 & 89 & 64.7 & 28.9 & 6.3 & 158 \\
\hline 11 & 86.2 & 7.4 & 6.5 & 64 & 89.6 & 8.7 & 1.7 & 63 & 87.9 & 8.0 & 4.1 & 127 \\
\hline 12 & 83.1 & 6.2 & 10.6 & 78 & 83.2 & 4.4 & 12.4 & 73 & 83.2 & 5.3 & 11.5 & 152 \\
\hline 13 & 90.3 & 3.5 & 6.2 & 82 & 78.3 & 5.8 & 15.9 & 84 & 84.3 & 4.6 & 11.1 & 166 \\
\hline \multicolumn{13}{|l|}{Mother's education} \\
\hline None & 75.3 & 11.7 & 12.9 & 61 & 68.7 & 16.9 & 14.4 & 69 & 71.8 & 14.5 & 13.7 & 130 \\
\hline Primary & 81.9 & 11.5 & 6.6 & 206 & 80.2 & 12.6 & 7.2 & 209 & 81.1 & 12.1 & 6.9 & 415 \\
\hline Secondary or higher & (93.6) & (2.6) & (3.8) & 26 & (81.9) & (6.5) & (11.6) & 30 & 87.3 & 4.7 & 8.0 & 57 \\
\hline \multicolumn{13}{|l|}{Mother's activity status} \\
\hline Employed & 78.5 & 12.7 & 8.8 & 112 & 73.7 & 16.5 & 9.7 & 117 & 76.1 & 14.6 & 9.3 & 229 \\
\hline Unemployed & (78.5) & (15.8) & (5.7) & 43 & (72.1) & (10.7) & (17.2) & 38 & 75.5 & 13.4 & 11.1 & 81 \\
\hline Inactive & 85.0 & 7.7 & 7.3 & 138 & 82.3 & 10.8 & 6.9 & 154 & 83.6 & 9.3 & 7.1 & 292 \\
\hline \multicolumn{13}{|l|}{Material deprivation} \\
\hline Three or more & 81.0 & 10.5 & 8.5 & 250 & 77.8 & 13.3 & 8.9 & 247 & 79.4 & 11.9 & 8.7 & 497 \\
\hline Two & (86.1) & (13.9) & (0.0) & 30 & (73.2) & (14.1) & (12.7) & 42 & 78.6 & 14.0 & 7.4 & 72 \\
\hline None or one & (*) & \(\left.{ }^{*}\right)\) & (*) & 13 & (*) & (*) & (*) & 20 & (85.4) & (7.5) & (7.0) & 33 \\
\hline \multicolumn{13}{|l|}{Wealth index quintile} \\
\hline Poorest & 81.4 & 10.1 & 8.5 & 72 & 72.3 & 19.1 & 8.7 & 70 & 76.9 & 14.5 & 8.6 & 143 \\
\hline Second & 73.8 & 15.0 & 11.2 & 73 & 75.9 & 13.6 & 10.6 & 55 & 74.7 & 14.4 & 11.0 & 128 \\
\hline Middle & 88.8 & 7.8 & 3.4 & 66 & 81.1 & 12.9 & 6.0 & 63 & 85.1 & 10.3 & 4.7 & 130 \\
\hline Fourth & 79.3 & 12.0 & 8.8 & 47 & 72.4 & 11.4 & 16.2 & 57 & 75.5 & 11.7 & 12.8 & 105 \\
\hline Richest & (87.8) & (7.3) & (4.9) & 34 & 87.3 & 7.1 & 5.6 & 63 & 87.5 & 7.2 & 5.3 & 97 \\
\hline \multicolumn{13}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 81.1 & 11.1 & 7.9 & 212 & 76.3 & 15.4 & 8.3 & 189 & 78.8 & 13.1 & 8.1 & 400 \\
\hline Richest 40 percent & 82.8 & 10.0 & 7.1 & 81 & 80.2 & 9.2 & 10.7 & 120 & 81.3 & 9.5 & 9.2 & 201 \\
\hline
\end{tabular}

1 MICS indicator LN. 5 b - Lower secondary school net attendance ratio (adjusted)
2 MICS indicator LN. \(6 b\) - Out-of-school rate for adolescents of lower secondary school age
A The percentage of children of lower secondary school age out of school are those who are not attending primary, Secondary or higher education. Children who have completed lower secondary school are excluded.
Age is adjusted to take into account age eligibility criteria for starting primary school. Since age eligibility criteria for starting primary school changed in Serbia in 2006, separate calculations were applied for children born in 1998 or earlier and those born afterwards. For the first group, the appropriate age at the start of primary school refers to the age in the 2019 calendar year, while for the second group adjusted age is the age of the child (in completed years) by the end of February 2019.
() Figures that are based on 25-49 unweighted cases
(") Figures that are based on fewer than 25 unweighted cases

Table LN.2.5R ISCED: Age for grade
Percent distribution of children attending primary and lower secondary school who are underage, at official age and overage by 1 and by 2 or more years for grade, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{5}{|c|}{Primary school} & \multicolumn{7}{|c|}{Lower secondary school} \\
\hline & \multicolumn{4}{|r|}{Percent of children by grade of attendance:} & \multirow[b]{2}{*}{Total} & \multirow[b]{2}{*}{Number of children attending primary school} & \multicolumn{4}{|l|}{Percent of children by grade of attendance:} & \multirow[b]{2}{*}{Total} & \multirow[t]{2}{*}{Number of children attending lower secondary school} \\
\hline & Under-age & At official age & Over-age by 1 year & Over-age by 2 or more years \({ }^{1}\) & & & Under-age & At official age & Over-age by 1 year & Over-age by 2 or more years \({ }^{2}\) & & \\
\hline Total & 1.4 & 79.2 & 11.5 & 7.9 & 100.0 & 724 & 1.3 & 54.2 & 23.1 & 21.4 & 100.0 & 567 \\
\hline \multicolumn{13}{|l|}{Sex} \\
\hline Male & 1.1 & 80.6 & 10.4 & 7.8 & 100.0 & 374 & 0.5 & 48.9 & 24.8 & 25.9 & 100.0 & 291 \\
\hline Female & 1.8 & 77.6 & 12.6 & 8.0 & 100.0 & 349 & 2.1 & 59.8 & 21.4 & 16.6 & 100.0 & 276 \\
\hline \multicolumn{13}{|l|}{Area} \\
\hline Urban & 1.9 & 76.4 & 12.7 & 8.9 & 100.0 & 498 & 0.7 & 50.1 & 23.9 & 25.3 & 100.0 & 364 \\
\hline Other & 0.4 & 85.2 & 8.8 & 5.6 & 100.0 & 226 & 2.3 & 61.7 & 21.7 & 14.4 & 100.0 & 203 \\
\hline \multicolumn{13}{|l|}{Mother's education \({ }^{\text {A }}\)} \\
\hline None & 2.5 & 69.5 & 10.9 & 17.1 & 100.0 & 110 & 0.7 & 45.3 & 27.9 & 26.1 & 100.0 & 108 \\
\hline Primary & 0.6 & 80.4 & 12.1 & 6.9 & 100.0 & 521 & 0.9 & 55.8 & 23.7 & 19.6 & 100.0 & 395 \\
\hline Secondary or higher & 5.0 & 85.0 & 8.9 & 1.1 & 100.0 & 91 & 5.3 & 69.2 & 13.6 & 11.9 & 100.0 & 55 \\
\hline \multicolumn{13}{|l|}{Grade} \\
\hline 1 (primary) & 2.3 & 85.1 & 8.1 & 4.4 & 100.0 & 157 & na & na & na & na & na & na \\
\hline 2 (primary) & 0.5 & 86.4 & 8.1 & 5.0 & 100.0 & 203 & na & na & na & na & na & na \\
\hline 3 (primary) & 2.6 & 76.0 & 13.5 & 7.9 & 100.0 & 170 & na & na & na & na & na & na \\
\hline 4 (primary) & 0.7 & 69.5 & 16.0 & 13.8 & 100.0 & 194 & na & na & na & na & na & na \\
\hline 5 (lower secondary) & na & na & na & na & na & na & 1.9 & 51.4 & 18.9 & 27.8 & 100.0 & 198 \\
\hline 6 (lower secondary) & na & na & na & na & na & na & 0.9 & 53.5 & 24.3 & 21.3 & 100.0 & 136 \\
\hline 7 (lower secondary) & na & na & na & na & na & na & 1.0 & 55.0 & 27.2 & 16.8 & 100.0 & 125 \\
\hline 8 (lower secondary) & na & na & na & na & na & na & 0.9 & 59.5 & 24.7 & 14.9 & 100.0 & 107 \\
\hline \multicolumn{13}{|l|}{Mother's activity status \({ }^{\text {A }}\)} \\
\hline Employed & 2.2 & 70.9 & 14.4 & 12.5 & 100.0 & 229 & 2.3 & 56.6 & 19.0 & 22.1 & 100.0 & 193 \\
\hline Unemployed & 2.1 & 75.8 & 12.3 & 9.8 & 100.0 & 97 & 2.1 & 53.5 & 27.6 & 16.8 & 100.0 & 78 \\
\hline Inactive & 0.9 & 85.0 & 9.6 & 4.5 & 100.0 & 396 & 0.4 & 54.5 & 25.4 & 19.6 & 100.0 & 287 \\
\hline \multicolumn{13}{|l|}{Material deprivation} \\
\hline Three or more & 1.5 & 77.9 & 12.2 & 8.4 & 100.0 & 600 & 1.3 & 51.8 & 23.7 & 23.3 & 100.0 & 474 \\
\hline Two & 0.0 & 84.1 & 9.4 & 6.4 & 100.0 & 87 & 0.0 & 68.7 & 17.0 & 14.3 & 100.0 & 61 \\
\hline None or one & 3.2 & 88.2 & 5.4 & 3.2 & 100.0 & 37 & 3.9 & 62.7 & 26.8 & 6.6 & 100.0 & 31 \\
\hline \multicolumn{13}{|l|}{Weath index quintile} \\
\hline Poorest & 2.2 & 66.8 & 15.3 & 15.6 & 100.0 & 174 & 1.9 & 43.7 & 28.3 & 26.1 & 100.0 & 137 \\
\hline Second & 0.5 & 75.9 & 13.3 & 10.3 & 100.0 & 143 & 1.8 & 50.9 & 26.7 & 20.6 & 100.0 & 108 \\
\hline Middle & 1.5 & 83.8 & 9.9 & 4.7 & 100.0 & 143 & 0.7 & 53.1 & 21.5 & 24.7 & 100.0 & 130 \\
\hline Fourth & 1.7 & 84.3 & 8.2 & 5.9 & 100.0 & 137 & 0.5 & 61.6 & 20.1 & 17.7 & 100.0 & 94 \\
\hline Richest & 0.9 & 89.1 & 9.7 & 0.3 & 100.0 & 127 & 1.2 & 67.1 & 17.1 & 14.6 & 100.0 & 97 \\
\hline \multicolumn{13}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 1.5 & 74.9 & 13.0 & 10.6 & 100.0 & 460 & 1.5 & 49.0 & 25.4 & 24.1 & 100.0 & 375 \\
\hline Richest 40 percent & 1.3 & 86.6 & 8.9 & 3.2 & 100.0 & 264 & 0.9 & 64.4 & 18.6 & 16.1 & 100.0 & 192 \\
\hline
\end{tabular}

Table LN.2.6R ISCED: Upper secondary school attendance and out of school youth
Percentage of children of upper secondary school age attending upper secondary school or higher (adjusted net attendance ratio), percentage attending lower secondary school, percentage attending primary school and percentage out of school, by sex, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{5}{|c|}{Male} & \multicolumn{5}{|c|}{Female} & \multicolumn{5}{|c|}{Total} \\
\hline & \multirow[b]{2}{*}{Net attendance ratio (adjusted)} & \multicolumn{3}{|c|}{Procenat dece:} & \multirow[t]{2}{*}{Number of children of upper secondary school age} & \multirow[b]{2}{*}{Net attendance ratio (adjusted)} & \multicolumn{3}{|c|}{Procenat dece:} & \multirow[t]{2}{*}{Number of children of upper secondary school age} & \multirow[t]{2}{*}{Net attendance ratio (adjusted)} & \multicolumn{3}{|c|}{Procenat dece:} & \multirow[t]{2}{*}{Number of children of upper secondary school age} \\
\hline & & Attending lower secondary school & Attending primary school & Out of school \({ }^{\text {a }}\) & & & Attending lower secondary school & Attending primary school & Out of school \({ }^{\text {a }}\) & & & Attending lower secondary school & Attending primary school & Out of school \({ }^{2 A}\) & \\
\hline Total & 30.0 & 15.2 & 1.3 & 53.4 & 300 & 26.6 & 11.2 & 1.4 & 60.8 & 288 & 28.4 & 13.2 & 1.3 & 57.1 & 588 \\
\hline \multicolumn{16}{|l|}{Area} \\
\hline Urban & 29.3 & 16.7 & 1.4 & 52.7 & 206 & 24.4 & 12.0 & 1.5 & 62.1 & 186 & 26.9 & 14.5 & 1.4 & 57.2 & 392 \\
\hline Other & 31.7 & 12.0 & 1.2 & 55.1 & 94 & 30.8 & 9.6 & 1.2 & 58.5 & 102 & 31.2 & 10.8 & 1.2 & 56.8 & 196 \\
\hline \multicolumn{16}{|l|}{Age \({ }^{\text {B }}\)} \\
\hline 14 & 31.8 & 32.7 & 3.1 & 32.4 & 79 & 20.3 & 29.9 & 3.1 & 46.7 & 80 & 26.0 & 31.3 & 3.1 & 39.5 & 159 \\
\hline 15 & 30.2 & 17.9 & 1.1 & 50.8 & 69 & 37.5 & 10.9 & 1.8 & 49.8 & 77 & 34.0 & 14.2 & 1.5 & 50.3 & 145 \\
\hline 16 & 27.7 & 7.7 & 1.0 & 63.7 & 82 & 29.5 & 0.0 & 0.0 & 70.5 & 65 & 28.5 & 4.3 & 0.5 & 66.7 & 146 \\
\hline 17 & 30.6 & 1.8 & 0.0 & 67.6 & 71 & 18.9 & 0.0 & 0.0 & 81.1 & 67 & 24.9 & 0.9 & 0.0 & 74.1 & 138 \\
\hline \multicolumn{16}{|l|}{Mother's education \({ }^{\text {c }}\)} \\
\hline None & 23.4 & 11.9 & 3.3 & 61.4 & 64 & (17.3) & (16.8) & (0.0) & (65.9) & 43 & 20.9 & 13.9 & 2.0 & 63.2 & 107 \\
\hline Primary & 28.6 & 19.3 & 1.1 & 51.1 & 175 & 35.3 & 14.9 & 2.0 & 47.8 & 162 & 31.8 & 17.2 & 1.5 & 49.5 & 337 \\
\hline Secondary or higher & (*) & (*) & (*) & (*) & 23 & (*) & (*) & (*) & (*) & 11 & (54.2) & (11.3) & (0.0) & (34.5) & 34 \\
\hline \multicolumn{16}{|l|}{Mother's activity status \({ }^{\text {¢ }}\)} \\
\hline Employed & 34.3 & 8.9 & 3.1 & 53.7 & 106 & 34.2 & 13.2 & 1.9 & 50.6 & 71 & 34.3 & 10.6 & 2.6 & 52.5 & 177 \\
\hline Unemployed & (27.5) & (14.8) & (0.0) & (57.7) & 31 & (29.7) & (25.4) & (0.0) & (44.9) & 43 & 28.8 & 20.9 & 0.0 & 50.3 & 75 \\
\hline Inactive & 26.9 & 24.3 & 0.6 & 48.2 & 125 & 31.8 & 11.6 & 1.9 & 54.7 & 102 & 29.1 & 18.6 & 1.2 & 51.1 & 226 \\
\hline \multicolumn{16}{|l|}{Material deprivation} \\
\hline Three or more & 26.9 & 15.6 & 1.6 & 55.9 & 258 & 26.1 & 11.8 & 1.1 & 61.0 & 253 & 26.5 & 13.7 & 1.3 & 58.4 & 511 \\
\hline Two & (*) & (*) & (*) & (*) & 24 & (*) & (*) & (*) & (*) & 20 & (40.1) & (8.2) & (2.7) & (49.0) & 44 \\
\hline None or one & (*) & (*) & (*) & (*) & 18 & (*) & (*) & (*) & (*) & 16 & (41.1) & (12.0) & (0.0) & (46.9) & 33 \\
\hline \multicolumn{16}{|l|}{Weath index quintile} \\
\hline Poorest & 15.3 & 16.0 & 4.5 & 64.2 & 72 & 10.1 & 16.1 & 4.5 & 69.3 & 71 & 12.7 & 16.0 & 4.5 & 66.7 & 143 \\
\hline Second & (28.9) & (11.1) & (0.0) & (60.0) & 58 & 24.3 & 6.4 & 1.1 & 68.1 & 66 & 26.5 & 8.6 & 0.6 & 64.3 & 124 \\
\hline Middle & 25.2 & 14.4 & 1.1 & 59.2 & 67 & 38.1 & 16.3 & 0.0 & 45.6 & 58 & 31.2 & 15.3 & 0.6 & 52.9 & 126 \\
\hline Fourth & 31.8 & 18.8 & 0.0 & 49.4 & 61 & 24.8 & 5.9 & 0.0 & 69.2 & 50 & 28.7 & 13.0 & 0.0 & 58.4 & 112 \\
\hline Richest & (62.2) & (15.5) & (0.0) & (22.2) & 42 & (44.1) & (9.7) & (0.0) & (46.2) & 42 & 53.2 & 12.6 & 0.0 & 34.3 & 84 \\
\hline \multicolumn{16}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 22.7 & 14.0 & 2.0 & 61.3 & 197 & 23.3 & 12.9 & 2.0 & 61.8 & 195 & 23.0 & 13.4 & 2.0 & 61.6 & 393 \\
\hline Richest 40 percent & 44.1 & 17.5 & 0.0 & 38.4 & 103 & 33.6 & 7.6 & 0.0 & 58.7 & 92 & 39.2 & 12.8 & 0.0 & 48.0 & 196 \\
\hline
\end{tabular}
\({ }^{1}\) MICS indicator LN. 5 c - Upper secondary school net attendance ratio (adjusted)
2 MICS indicator LN. 6 C - Out-of-school rate for youth of upper secondary school age
A The percentage of children of upper secondary school age out of school are those who are not attending primary, secondary or higher education. Children who have completed upper secondary school are excluded.
B Age is adjusted to take into account age eligibility criteria for starting primary school. Since age eligibility criteria for starting primary school changed in Serbia in 2006, separate calculations were applied for children born in 1998 or earlier and those born
afterwards. For the first group, the appropriate age at the start of primary school refers to the age in the 2019 calendar year, while for the second group adjusted age is the age of the child (in completed years) by the end of February 2019 .
c The disaggregate of Mother's education and Mother's activity status is not available for children aged 15-17 years identified as emancipated or those age 18 at the time of interview.
() Figures that are based on 25-49 unweighted cases
(). Figures that are based on fewer than 25 unweighted cases

Table LN.2.7R ISCED: Gross intake, completion and effective transition rates
Gross intake rate and completion rate for primary school, effective transition rate to lower secondary school, gross intake rate and completion rate for lower secondary school and completion rate for upper secondary school, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & Gross intake rate to the last grade of primary school' & Number of children of primary school completion age & \[
\begin{aligned}
& \text { Primary } \\
& \text { school } \\
& \text { completion }_{\text {rate }^{2}}
\end{aligned}
\] & Number of children aged \(12-14\) years \({ }^{-1}\) & Effective transition rate to lower secondary school \({ }^{3}\) & Number of children who were in the last grade of primary school the previous year and are not repeating that grade in the current school year & Gross intake rate to the last grade of lower secondary school \({ }^{4}\) & Number of children of lower secondary school completion age & Lower secondary completion rate \({ }^{5}\) & Number of adolescents age 16-18 years \({ }^{A}\) & \[
\begin{gathered}
\text { Upper } \\
\text { secondary } \\
\text { completion } \\
\text { rate }^{6}
\end{gathered}
\] & Number of youth age 20-23 years \({ }^{4.8}\) \\
\hline Total & 108.4 & 173 & 88.9 & 476 & 96.8 & 182 & 62.0 & 166 & 63.7 & 417 & 61.0 & 125 \\
\hline \multicolumn{13}{|l|}{Sex} \\
\hline Male & 98.6 & 90 & 89.9 & 239 & 100.0 & 87 & 71.4 & 82 & 63.5 & 204 & 69.1 & 74 \\
\hline Female & 118.8 & 84 & 87.9 & 236 & 93.9 & 95 & 52.8 & 84 & 63.8 & 213 & (49.5) & 52 \\
\hline \multicolumn{13}{|l|}{Area} \\
\hline Urban & 109.8 & 124 & 87.0 & 323 & 97.2 & 122 & 58.5 & 115 & 65.4 & 274 & 60.3 & 79 \\
\hline Other & 104.9 & 50 & 92.9 & 153 & 96.0 & 60 & (70.1) & 51 & 60.3 & 143 & (62.3) & 46 \\
\hline \multicolumn{13}{|l|}{Mother's education \({ }^{\text { }}\)} \\
\hline None & (*) & 19 & 75.7 & 98 & 94.6 & 44 & (32.0) & 35 & (49.7) & 35 & na & па \\
\hline Primary & 108.0 & 136 & 91.9 & 329 & 97.2 & 122 & 67.2 & 118 & 70.5 & 138 & na & na \\
\hline Secondary or higher & \(\left.{ }^{*}\right)\) & 18 & (94.9) & 46 & (*) & 16 & \(\left.{ }^{*}\right)\) & 12 & (*) & 13 & na & na \\
\hline \multicolumn{13}{|l|}{Mother's activity status \({ }^{\text {® }}\)} \\
\hline Employed & 114.0 & 54 & 87.9 & 197 & 100.0 & 56 & 50.5 & 77 & 69.6 & 70 & na & na \\
\hline Unemployed & (92.8) & 29 & 90.0 & 60 & (92.4) & 28 & (*) & 17 & (65.5) & 31 & na & na \\
\hline Inactive & 109.2 & 90 & 89.4 & 215 & 96.3 & 98 & 62.5 & 72 & 68.0 & 84 & na & na \\
\hline \multicolumn{13}{|l|}{Material deprivation} \\
\hline Three or more & 103.6 & 146 & 88.2 & 406 & 96.2 & 152 & 61.7 & 140 & 60.0 & 350 & 55.1 & 97 \\
\hline Two & \({ }^{*}\) ) & 18 & (93.7) & 41 & (*) & 22 & \({ }^{*}\) ) & 17 & (76.4) & 35 & (*) & 15 \\
\hline None or one & (*) & 9 & (91.9) & 29 & (*) & 8 & (*) & 9 & (90.4) & 31 & (*) & 13 \\
\hline \multicolumn{13}{|l|}{Wealth index quintile} \\
\hline Poorest & (98.9) & 40 & 77.7 & 114 & (100.0) & 48 & (57.2) & 34 & 41.7 & 91 & (*) & 16 \\
\hline Second & (109.6) & 37 & 87.2 & 105 & (94.3) & 42 & (46.6) & 44 & 54.0 & 82 & (*) & 20 \\
\hline Middle & (121.2) & 36 & 97.3 & 103 & (94.3) & 34 & (51.2) & 41 & 67.1 & 86 & (*) & 22 \\
\hline Fourth & (114.6) & 22 & 88.0 & 82 & (95.0) & 29 & \({ }^{*}\) ) & 20 & 69.9 & 80 & (68.7) & 30 \\
\hline Richest & (101.7) & 39 & 98.2 & 73 & (100.0) & 29 & (97.2) & 27 & 89.2 & 78 & (83.2) & 38 \\
\hline \multicolumn{13}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 109.4 & 113 & 87.0 & 322 & 96.5 & 124 & 51.2 & 119 & 54.0 & 259 & 42.3 & 57 \\
\hline Richest 40 percent & 106.4 & 61 & 92.8 & 154 & 97.5 & 59 & (89.4) & 47 & 79.4 & 158 & 76.8 & 68 \\
\hline \multicolumn{13}{|l|}{\begin{tabular}{l}
1 MICS indicator LN.7a - Gross intake rate to the last grade (Primary) \\
\({ }^{2}\) MICS indicator LN.8a - Completion rate (Primary); SDG indicator 4.1.2 \\
\({ }_{3}\) MICS indicator LN. 9 - Effective transition rate to lower secondary school \\
\({ }_{5}^{4}\) MICS indicator LN.7b - Gross intake rate to the last grade (Lower secondary) \\
5 MICS indicator LN. 8 - Completion rate (Lower secondary); SDG indicator 4.1.2 \\
\({ }^{6}\) MICS indicator LN. 8 C - Completion rate (Upper secondary); SDG indicator 4.1.2 \\
a Total number of children aged 3 -5 years above the intended age for the last grade, for primary, lower and upper secondary, respectively \\
\({ }^{\text {B }}\) The denominator includes youth age 20-23 years. However, for those whose highest completed education level is 3 -year vocational secondary school, age 20-22 years is used in the calculation. For all others, age \(21-23\) years is used. \\
c The disaggregate of Mother's education and Mother's activity status is not available for children aged \(15-17\) years identified as emancipated or those age 18 at the time of interview. \\
na not applicable \\
() Figures that are based on 25-49 unweighted cases \\
(1) Figures that are based on fewer than 25 unweighted cases
\end{tabular}} \\
\hline
\end{tabular}

Table LN.2.8R ISCED: Parity indices
Ratio of adjusted net attendance ratios of girls to boys, in primary, lower and upper secondary school, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{4}{|c|}{Primary school} & \multicolumn{4}{|c|}{Lower secondary school} & \multicolumn{4}{|c|}{Upper secondary school} \\
\hline & Primary school adjusted net attendance ratio (NAR), girls & Primary school adjusted net attendance ratio (NAR), boys & Primary school adjusted net attendance ratio (NAR), total \({ }^{12}\) & Gender parity index (GPI) for primary school adjusted NAR \({ }^{3}\) & \[
\begin{aligned}
& \text { Lower } \\
& \text { secondary } \\
& \text { school } \\
& \text { adjusted net } \\
& \text { attendance } \\
& \text { ratio (NAR), } \\
& \text { girls }
\end{aligned}
\] & Lower secondary school adjusted net attendance ratio (NAR), boys & \begin{tabular}{l}
Lower
secondary
school \\
adjusted net attendance ratio (NAR), total \({ }^{12}\)
\end{tabular} & Gender parity index (GPI) for lower secondary school adjusted NAR \({ }^{3}\) &  & \begin{tabular}{l}
Upper
secondary \\
school \\
adjusted net attendance ratio (NAR), boys
\end{tabular} & Upper secondary school adjusted net attendance ratio (NAR), total \({ }^{12}\) & Gender parity index (GPI) for upper secondary school adjusted \(N^{2}{ }^{3}\) \\
\hline Total \({ }^{3}\) & 92.0 & 94.0 & 93.0 & 0.98 & 77.8 & 81.6 & 79.6 & 0.95 & 26.6 & 30.0 & 28.4 & 0.89 \\
\hline \multicolumn{13}{|l|}{Area} \\
\hline Urban & 91.0 & 94.5 & 92.9 & 0.96 & 74.7 & 76.0 & 75.3 & 0.98 & 24.4 & 29.3 & 26.9 & 0.83 \\
\hline Other & 93.8 & 92.6 & 93.3 & 1.01 & 84.3 & 92.3 & 88.3 & 0.91 & 30.8 & 31.7 & 31.2 & 0.97 \\
\hline \multicolumn{13}{|l|}{Mother's education \({ }^{\text {A }}\)} \\
\hline None & (87.3) & 87.9 & 87.7 & (0.99) & 68.7 & 75.3 & 71.8 & 0.91 & (17.3) & 23.4 & 20.9 & (0.74) \\
\hline Primary & 92.2 & 94.7 & 93.5 & 0.97 & 80.2 & 81.9 & 81.1 & 0.98 & 35.3 & 28.6 & 31.8 & 1.23 \\
\hline Secondary or higher & (94.9) & (98.3) & 96.5 & (0.97) & (81.9) & (93.6) & 87.3 & (0.87) & (*) & (*) & (54.2) & (*) \\
\hline \multicolumn{13}{|l|}{Mother's activity status \({ }^{\text {a }}\)} \\
\hline Employed & 92.9 & 89.3 & 91.2 & 1.04 & 73.7 & 78.5 & 76.1 & 0.94 & 34.2 & 34.3 & 34.3 & 1.00 \\
\hline Unemployed & (92.2) & 97.0 & 94.9 & (0.95) & (72.1) & (78.5) & 75.5 & (0.92) & (29.7) & (27.5) & 28.8 & (1.08) \\
\hline Inactive & 91.4 & 95.4 & 93.6 & 0.96 & 82.3 & 85.0 & 83.6 & 0.97 & 31.8 & 26.9 & 29.1 & 1.19 \\
\hline \multicolumn{13}{|l|}{Material deprivation} \\
\hline Three or more & 91.2 & 93.9 & 92.6 & 0.97 & 77.8 & 81.0 & 79.4 & 0.96 & 26.1 & 26.9 & 26.5 & 0.97 \\
\hline Two & (100.0) & (92.8) & 96.3 & (1.08) & (73.2) & (86.1) & 78.6 & (0.85) & (*) & (*) & (40.1) & (*) \\
\hline None or one & (88.0) & (*) & (92.2) & (*) & (*) & (*) & (85.4) & (*) & (*) & (*) & (41.1) & (*) \\
\hline \multicolumn{13}{|l|}{Wealth index quintile} \\
\hline Poorest & 89.5 & 91.6 & 90.5 & 0.98 & 72.3 & 81.4 & 76.9 & 0.89 & 10.1 & 15.3 & 12.7 & 0.66 \\
\hline Second & 87.1 & 84.9 & 85.9 & 1.03 & 75.9 & 73.8 & 74.7 & 1.03 & 24.3 & (28.9) & 26.5 & (0.84) \\
\hline Middle & 90.7 & 98.1 & 95.0 & 0.92 & 81.1 & 88.8 & 85.1 & 0.91 & 38.1 & 25.2 & 31.2 & 1.51 \\
\hline Fourth & 98.1 & 100.0 & 99.1 & 0.98 & 72.4 & 79.3 & 75.5 & 0.91 & 24.8 & 31.8 & 28.7 & 0.78 \\
\hline Richest & 96.1 & 96.8 & 96.4 & 0.99 & 87.3 & (87.8) & 87.5 & (0.99) & (44.1) & (62.2) & 53.2 & (0.71) \\
\hline \multicolumn{13}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 89.1 & 91.5 & 90.4 & 0.97 & 76.3 & 81.1 & 78.8 & 0.94 & 23.3 & 22.7 & 23.0 & 1.03 \\
\hline Richest 40 percent & 97.1 & 98.5 & 97.8 & 0.99 & 80.2 & 82.8 & 81.3 & 0.97 & 33.6 & 44.1 & 39.2 & 0.76 \\
\hline \multicolumn{13}{|l|}{Parity indices} \\
\hline \multicolumn{13}{|l|}{Wealth} \\
\hline Poorest/Richest \({ }^{1}\) & 0.93 & 0.95 & 0.94 & na & 0.83 & (0.93) & 0.88 & na & (0.23) & (0.25) & 0.24 & na \\
\hline \multicolumn{13}{|l|}{Area} \\
\hline Other/Urban \({ }^{2}\) & 1.03 & 0.98 & 1.00 & na & 1.13 & 1.21 & 1.17 & na & 1.26 & 1.08 & 1.16 & na \\
\hline
\end{tabular}

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
A The disaggregate of Mother's education and Mother's activity status is not available for children aged 15-17 years identified as emancipated or those age 18 at the time of interview.
na not applicable
() Figures that are based on 25-49 unweighted cases
(a) Figures that are based on fewer than 25 unweighted cases

\subsection*{8.3 PARENTAL INVOLVEMENT}

Parents' involvement in their children's education is widely accepted as having 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. \({ }^{112}\) Research also shows that parental involvement in their child's literacy practices is a positive long-term predictor of later educational attainment. \({ }^{113}\)

\footnotetext{
 pp.319-36. doi:10.1016/j.ecresq.2004.04.007.
 10.1348/000709904773839806.
}

Beyond learning activities at home, parental involvement that occurs in school (like participating in school meetings, talking with teachers and volunteering in schools) can also benefit a student's performance. \({ }^{114}\) 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. \({ }^{115}\)
The PR module included in the Questionnaire for children aged 5-17 years was developed and tested for inclusion in MICS6. The work is described in detail in the MICS Methodological Papers (Paper No. 5). \({ }^{116}\)
In accordance with the Law on the Fundamentals of the Education System (Article 120), Parents' Councils in primary schools in Serbia are comprised of one parent representative from each class. In schools attended by children from minority groups or children with disabilities, one representative of each should be a member of the minority group or a parent of a child with a disability. Members of the Parents' Council are elected at the beginning of every academic year at the first parents' meeting. The Council can submit its proposals to the School Board, the School Director and the school's technical bodies. Since a small proportion of parents can be members and school funding issues are not usually discussed at these meetings, the questions in the PR module on attendance at Parent Council meetings and knowledge of decisions were replaced with questions about whether the respondent has been informed about decisions taken at Council meetings, and whether the topics of discussion included key education issues faced by the school and school performance reviews.
Tables LN.3.1 and LN.3.1R present percentages of children aged 7-14 years for whom an adult household member received a report card, was aware of school management and was involved in school activities in the preceding year, including discussion with teachers on children's progress.
In Tables LN.3.2 and LN.3.2R reasons for children unable to attend class due to school-related factors are presented. Reasons include natural and man-made disaster and teachers' strikes.
Tables LN.3.3 and LN.3.3R record the learning environment at home, i.e., percentage of children with three or more books to read, percentage of children who have homework and percentage of children who receive help with homework (by person providing the help). Lastly, Tables LN.3.4 and LN.3.4R present the percentage of children aged 7-14 years attending school who participate in school-related activities.

\section*{Table LN.3.1: Support for child learning at school}

Percentage of children aged 7-14 years attending school and, among those, percentage of children for whom an adult member of the household received a report card for the child, and adults' awareness of school management and involvement in school activities in the last year, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[b]{2}{*}{Percentage of children attending school \({ }^{\text {a }}\)} & \multirow[b]{2}{*}{Number of children aged 7-14 years} & \multirow[t]{2}{*}{Percentage of children for whom an adult household member in the last year received a report card for the child \({ }^{1}\)} & \multicolumn{3}{|l|}{Awareness of school management} & \multicolumn{3}{|l|}{Involvement by adult in school activities in last year} & \multirow[b]{2}{*}{Number of children aged 7-14 years attending school} \\
\hline & & & & School has a governing body open to representatives of parents (Parents' Council) \({ }^{2}\) & Familiar with decisions made by the Parents' Council \({ }^{3}\) & Parents' Council discussed key education issues/school performance reports \({ }^{4}\) & Attended school celebration or a sport event & Met with teachers to discuss child's progress \({ }^{5}\) & Attended parent teacher meeting & \\
\hline Total \({ }^{\text {B }}\) & 99.4 & 1,607 & 95.4 & 97.3 & 83.3 & 75.7 & 83.2 & 93.2 & 98.7 & 1,598 \\
\hline Sex & & & & & & & & & & \\
\hline Male & 100.0 & 868 & 97.4 & 97.6 & 85.3 & 76.9 & 84.8 & 94.5 & 99.3 & 868 \\
\hline Female & 98.8 & 739 & 93.0 & 96.9 & 80.9 & 74.3 & 81.2 & 91.6 & 98.0 & 730 \\
\hline Area & & & & & & & & & & \\
\hline Urban & 99.4 & 980 & 96.8 & 98.2 & 86.4 & 78.4 & 83.5 & 91.4 & 98.8 & 974 \\
\hline Other & 99.5 & 628 & 93.2 & 95.9 & 78.5 & 71.5 & 82.7 & 95.9 & 98.5 & 625 \\
\hline Region & & & & & & & & & & \\
\hline Belgrade & 100.0 & 368 & 96.9 & 96.5 & 81.6 & 69.2 & 76.2 & 90.1 & 98.3 & 368 \\
\hline Vojvodina & 98.6 & 425 & 94.9 & 97.3 & 79.6 & 71.6 & 77.1 & 90.1 & 98.4 & 419 \\
\hline Sumadija and Western Serbia & 99.4 & 470 & 97.0 & 98.8 & 89.0 & 86.3 & 90.9 & 98.4 & 99.9 & 467 \\
\hline Southern and Eastern Serbia & 100.0 & 345 & 92.3 & 95.9 & 81.9 & 73.4 & 87.7 & 93.0 & 97.9 & 345 \\
\hline
\end{tabular}

\footnotetext{
 no. 3, 2007, pp. 373-410. doi:10.3102/003465430305567.
 Queen's Printer, Nottingham, 2003. https://www.nationalnumeracy.org.uk/sites/default/files/the impact of parental involvement.pdf


}

\section*{Table LN.3.1: Support for child learning at school (contd.)}

Percentage of children aged 7-14 years attending school and, among those, percentage of children for whom an adult member of the household received a report card for the child, and adults awareness of school management and involvement in school activities in the last year, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multirow[b]{2}{*}{Percentage of children attending school \({ }^{\text {a }}\)} & \multirow[b]{2}{*}{Number of children aged 7-14 years} & \multirow[t]{2}{*}{Percentage of children for whom an adult household member in the last year received a report card for the child \({ }^{1}\)} & \multicolumn{3}{|l|}{Awareness of school management} & \multicolumn{3}{|l|}{Involvement by adult in school activities in last year} & \multirow[b]{2}{*}{Number of children aged 7-14 years attending school} \\
\hline & & & & School has a governing body open to representatives of parents (Parents' Council) \({ }^{2}\) & Familiar with decisions made by the Parents' Council \({ }^{3}\) & Parents' Council discussed key education issues/school performance reports \({ }^{4}\) & Attended school celebration or a sport event & Met with teachers to discuss child's progress \({ }^{5}\) & \[
\begin{aligned}
& \text { Attended } \\
& \text { parent teache } \\
& \text { meeting }
\end{aligned}
\] & \\
\hline \multicolumn{11}{|l|}{Age \({ }^{\text {c }}\)} \\
\hline 6 & 95.4 & 127 & 52.7 & 88.7 & 65.0 & 61.2 & 70.9 & 80.7 & 87.7 & 121 \\
\hline 7 & 100.0 & 187 & 98.1 & 98.4 & 83.1 & 76.5 & 95.7 & 95.3 & 100.0 & 187 \\
\hline 8 & 100.0 & 200 & 100.0 & 94.8 & 91.6 & 79.2 & 90.3 & 98.9 & 100.0 & 200 \\
\hline 9 & 100.0 & 169 & 100.0 & 95.8 & 87.3 & 74.1 & 87.0 & 95.0 & 99.0 & 169 \\
\hline 10 & 100.0 & 203 & 99.8 & 99.8 & 84.0 & 79.8 & 97.7 & 91.8 & 99.4 & 203 \\
\hline 11 & 100.0 & 216 & 99.5 & 99.5 & 86.5 & 81.6 & 83.8 & 92.7 & 98.8 & 216 \\
\hline 12 & 100.0 & 178 & 93.9 & 98.2 & 83.0 & 75.5 & 76.5 & 92.5 & 99.9 & 178 \\
\hline 13 & 100.0 & 265 & 100.0 & 99.9 & 82.0 & 77.1 & 70.0 & 93.8 & 100.0 & 265 \\
\hline 14 & (95.2) & 62 & (100.0) & (92.5) & (74.4) & (54.8) & (61.1) & (92.7) & (100.0) & 59 \\
\hline \multicolumn{11}{|l|}{School attendance \({ }^{\text {A }}\)} \\
\hline Primary & 100.0 & 1,542 & 95.2 & 97.3 & 83.6 & 76.5 & 83.8 & 93.2 & 98.7 & 1,542 \\
\hline Secondary & (100.0) & 56 & (100.0) & (95.3) & (76.3) & (54.7) & (65.3) & (92.3) & (100.0) & 56 \\
\hline Out-of-school & (*) & 9 & na & na & na & na & na & na & na & na \\
\hline \multicolumn{11}{|l|}{Mother's education} \\
\hline Primary or none & 100.0 & 205 & 85.1 & 92.8 & 64.8 & 56.3 & 71.5 & 83.0 & 92.5 & 205 \\
\hline Secondary & 99.0 & 878 & 97.6 & 97.5 & 83.2 & 76.1 & 83.9 & 96.7 & 99.8 & 869 \\
\hline Higher & 100.0 & 525 & 95.7 & 98.6 & 90.6 & 82.6 & 86.6 & 91.2 & 99.4 & 525 \\
\hline \multicolumn{11}{|l|}{Child's functional difficulties} \\
\hline Has functional difficulty & (100.0) & 79 & (95.0) & (99.6) & (77.9) & (70.1) & (85.1) & (96.1) & (98.1) & 79 \\
\hline Has no functional difficulty & 99.4 & 1,528 & 95.4 & 97.2 & 83.6 & 76.0 & 83.1 & 93.0 & 98.7 & 1,519 \\
\hline \multicolumn{11}{|l|}{Ethnicity of household head} \\
\hline Serbian & 99.6 & 1,361 & 95.7 & 98.0 & 85.6 & 78.1 & 84.2 & 94.3 & 99.2 & 1,355 \\
\hline Hungarian & (*) & 49 & (*) & \({ }^{*}\) ) & (*) & (*) & \({ }^{*}\) ) & \({ }^{*}\) ) & (*) & 49 \\
\hline Bosnian & (96.2) & 80 & (95.2) & (98.0) & (71.4) & (69.4) & (81.0) & (91.4) & (100.0) & 77 \\
\hline Roma & (100.0) & 53 & (82.6) & (75.3) & (39.4) & (31.5) & (66.4) & (75.5) & (82.4) & 53 \\
\hline Other/Does not want to declare & (100.0) & 64 & (99.2) & (96.8) & (80.9) & (73.2) & (82.8) & (84.0) & (100.0) & 64 \\
\hline \multicolumn{11}{|l|}{Mother's activity status} \\
\hline Employed & 100.0 & 1,166 & 95.7 & 97.9 & 85.4 & 76.6 & 84.4 & 94.3 & 99.4 & 1,166 \\
\hline Unemployed & 100.0 & 185 & 98.6 & 98.0 & 91.2 & 86.4 & 91.4 & 93.0 & 99.5 & 185 \\
\hline Inactive & 96.5 & 256 & 91.5 & 93.7 & 67.4 & 63.6 & 71.1 & 87.7 & 94.9 & 248 \\
\hline \multicolumn{11}{|l|}{Material deprivation} \\
\hline Three or more & 97.8 & 407 & 91.4 & 95.1 & 70.8 & 64.1 & 74.2 & 89.9 & 96.9 & 398 \\
\hline One or two & 100.0 & 594 & 96.5 & 97.9 & 84.8 & 76.7 & 85.6 & 93.8 & 99.0 & 594 \\
\hline None & 100.0 & 606 & 96.9 & 98.1 & 90.0 & 82.3 & 86.7 & 94.7 & 99.6 & 606 \\
\hline \multicolumn{11}{|l|}{Wealth index quintile} \\
\hline Poorest & 98.7 & 234 & 87.2 & 93.2 & 63.8 & 55.1 & 71.6 & 88.0 & 94.3 & 231 \\
\hline Second & 100.0 & 272 & 96.9 & 96.8 & 79.8 & 74.5 & 87.7 & 92.2 & 98.5 & 272 \\
\hline Middle & 98.3 & 338 & 97.9 & 97.7 & 82.2 & 74.2 & 83.7 & 95.8 & 99.1 & 332 \\
\hline Fourth & 100.0 & 320 & 97.2 & 97.1 & 89.7 & 82.8 & 87.7 & 93.4 & 99.8 & 320 \\
\hline Richest & 100.0 & 444 & 95.6 & 99.5 & 91.8 & 83.2 & 82.8 & 94.3 & 100.0 & 444 \\
\hline \multicolumn{11}{|l|}{\begin{tabular}{l}
\({ }^{1}\) MICS indicator LN. 12 - Availability of information on children's school performance \\
\({ }^{2}\) MICS indicator LN.S12 - Awareness of existence of Parents' Council \\
\({ }_{4}^{3}\) MICS indicator LN.S13 - Awareness of Parent Council decisions \\
\({ }^{4}\) MICS indicator LN.S14 - Awareness of discussions on key education issues by Parents' Council \\
\({ }^{5}\) MICS indicator LN. 16 - Discussion with teachers regarding children's progress \\
a Attendance 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 module administered to mothers of a randomly selected subsample of children aged 7-14 years. \\
\({ }^{\text {B }}\) The background characteristic "School management" is not shown in the table because of too few unweighted cases of non-public. \\
c Age is adjusted to take into account age eligibility criteria for starting primary school. Since age eligibility criteria for starting primary school changed in Serbia in 2006, separate calculations were applied for children born in 1998 or earlier and those born afterwards. For the first group, the appropriate age at the start of primary school refers to the age in the 2019 calendar year, while for the second group adjusted age is the age of the child (in completed years) by the end of February 2019. \\
na not applicable \\
()) Figures that are based on 25-49 unweighted cases \\
(7) Figures that are based on fewer than 25 unweighted cases
\end{tabular}} \\
\hline
\end{tabular}

Table LN.3.2: School-related reasons for inability to attend class
Percentage of children aged 7-14 years not able to attend class due to school closure, by reason for inability, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline & \multirow[t]{2}{*}{Percentage of children who in the last year could not attend class due to school closure} & \multirow[b]{2}{*}{Number of children aged 7-14 years attending school} & \multicolumn{4}{|l|}{Percentage of children unable to attend class in the last year due to a school-related reason:} & \multirow[t]{2}{*}{Number of children aged 7-14 years who could not attend class in the last year due to a school-related reason} \\
\hline & & & Natural disasters & Man-made disasters & Teacher strike & Other & \\
\hline Total \({ }^{\text {a }}\) & 30.0 & 1,598 & 88.5 & 2.5 & 11.9 & 4.1 & 480 \\
\hline \multicolumn{8}{|l|}{Sex} \\
\hline Male & 30.5 & 868 & 88.1 & 3.1 & 12.7 & 3.0 & 265 \\
\hline Female & 29.5 & 730 & 89.0 & 1.8 & 11.0 & 5.5 & 215 \\
\hline \multicolumn{8}{|l|}{Area} \\
\hline Urban & 26.4 & 974 & 86.5 & 0.9 & 15.9 & 2.2 & 257 \\
\hline Other & 35.6 & 625 & 90.8 & 4.4 & 7.3 & 6.4 & 222 \\
\hline \multicolumn{8}{|l|}{Region} \\
\hline Belgrade & 27.9 & 368 & 88.3 & 0.0 & 10.0 & 1.7 & 103 \\
\hline Vojvodina & 45.3 & 419 & 90.4 & 2.5 & 4.2 & 7.7 & 190 \\
\hline Sumadija and Western Serbia & 29.3 & 467 & 92.5 & 1.0 & 18.2 & 1.2 & 137 \\
\hline Southern and Eastern Serbia & 14.7 & 345 & (70.9) & (11.7) & (28.0) & (3.5) & 51 \\
\hline \multicolumn{8}{|l|}{Age \({ }^{\text {B }}\)} \\
\hline 6 & 15.3 & 121 & \({ }^{*}\) ) & (*) & (*) & (*) & 19 \\
\hline 7 & 34.8 & 187 & (90.4) & (0.0) & (2.8) & (11.7) & 65 \\
\hline 8 & 19.3 & 200 & (85.4) & (5.3) & (15.3) & (0.0) & 38 \\
\hline 9 & 20.9 & 169 & (92.0) & (2.5) & (8.0) & (0.0) & 35 \\
\hline 10 & 36.3 & 203 & (78.4) & (0.0) & (22.1) & (6.8) & 74 \\
\hline 11 & 31.4 & 216 & (86.8) & (0.0) & (22.2) & (4.2) & 68 \\
\hline 12 & 28.6 & 178 & (97.7) & (0.0) & (6.8) & (1.2) & 51 \\
\hline 13 & 42.5 & 265 & (88.8) & (4.7) & (10.6) & (1.5) & 113 \\
\hline 14 & (29.3) & 59 & \(\left.{ }^{*}\right)\) & (*) & (*) & (*) & 17 \\
\hline \multicolumn{8}{|l|}{School attendance} \\
\hline Primary & 29.9 & 1,542 & 88.1 & 1.8 & 12.4 & 4.3 & 462 \\
\hline Secondary & (31.8) & 56 & (*) & (*) & (*) & (*) & 18 \\
\hline \multicolumn{8}{|l|}{Mother's education} \\
\hline Primary or none & 39.4 & 205 & (96.4) & (0.0) & (6.4) & (0.0) & 81 \\
\hline Secondary & 28.7 & 869 & 87.2 & 2.9 & 13.5 & 6.8 & 250 \\
\hline Higher & 28.5 & 525 & 86.5 & 3.2 & 12.2 & 1.9 & 149 \\
\hline \multicolumn{8}{|l|}{Child's functional difficulties} \\
\hline Has functional difficulty & (50.7) & 79 & (*) & (*) & (*) & (*) & 40 \\
\hline Has no functional difficulty & 28.9 & 1,519 & 89.0 & 1.9 & 12.1 & 4.4 & 439 \\
\hline \multicolumn{8}{|l|}{Ethnicity of household head} \\
\hline Serbian & 27.6 & 1,355 & 87.7 & 3.2 & 14.1 & 3.1 & 373 \\
\hline Hungarian & \({ }^{*}\) ) & 49 & (*) & (*) & (*) & (*) & 14 \\
\hline Bosnian & (47.5) & 77 & (*) & \({ }^{*}\) ) & (*) & (*) & 37 \\
\hline Roma & (43.8) & 53 & (*) & (*) & (*) & (*) & 23 \\
\hline Other/Does not want to declare & (50.4) & 64 & (*) & (*) & (*) & (*) & 32 \\
\hline \multicolumn{8}{|l|}{Mother's activity status} \\
\hline Employed & 28.8 & 1,166 & 88.0 & 3.6 & 12.7 & 3.1 & 336 \\
\hline Unemployed & 23.5 & 185 & \({ }^{*}\) ) & \({ }^{*}\) ) & \({ }^{*}\) ) & (*) & 43 \\
\hline Inactive & 40.6 & 248 & 86.9 & 0.0 & 13.0 & 8.9 & 101 \\
\hline \multicolumn{8}{|l|}{Material deprivation} \\
\hline Three or more & 28.8 & 398 & 94.0 & 3.4 & 9.8 & 0.5 & 114 \\
\hline One or two & 30.9 & 594 & 87.4 & 2.1 & 11.3 & 5.4 & 183 \\
\hline None & 30.0 & 606 & 86.2 & 2.4 & 13.9 & 5.1 & 182 \\
\hline \multicolumn{8}{|l|}{Weath index quintile} \\
\hline Poorest & 37.9 & 231 & 96.8 & 4.4 & 3.5 & 1.9 & 87 \\
\hline Second & 28.4 & 272 & 92.3 & 0.0 & 11.9 & 2.2 & 77 \\
\hline Middle & 27.6 & 332 & (95.3) & (2.2) & (11.3) & (5.6) & 91 \\
\hline Fourth & 25.0 & 320 & (84.1) & (4.9) & (8.3) & (8.4) & 80 \\
\hline Richest & 32.4 & 444 & 79.7 & 1.6 & 19.5 & 3.2 & 144 \\
\hline
\end{tabular}

\footnotetext{
A The background characteristic "School management" is not shown in the table because of too few unweighted cases of non-public.
\({ }^{\text {B }}\) Age is adjusted to take into account age eligibility criteria for starting primary school. Since age eligibility criteria for starting primary school changed in Serbia in 2006, separate calculations were applied for children born in 1998 or earlier and those born afterwards. For the first group, the appropriate age at the start of primary school refers to the age in the 2019 calendar year, while for the second group adjusted age is the age of the child (in completed years) by the end of February 2019 .
() Figures that are based on \(25-49\) unweighted cases
(7) Figures that are based on fewer than 25 unweighted cases
}

\section*{Table LN.3.3: Learning environment at home}

Percentage of children aged 7-14 years with 3 or more books to read, percentage of children aged 7-14 years who have homework and percentage of children who receive help with homework, by person providing help, among those who have homework, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multirow[t]{2}{*}{Percentage of children with 3 or more books to read at home \({ }^{1}\)} & \multirow[b]{2}{*}{Number of children aged \(7-14\) years} & \multirow[b]{2}{*}{Percentage of children who have homework} & \multirow[t]{2}{*}{Number of children aged 7-14 years attending school} & \multirow[t]{2}{*}{Percentage of children who receive help with homework²} & \multicolumn{6}{|c|}{Percentage of children who receive help with homework from:} & \multirow[t]{2}{*}{Number of children aged 7-14 years attending school and have homework} \\
\hline & & & & & & Mother & Father & Sibling & Grandparent & Paid tutor & Other person & \\
\hline Total & 85.8 & 1,607 & 99.5 & 1,598 & 67.1 & 58.5 & 23.4 & 9.7 & 5.3 & 1.0 & 1.3 & 1,590 \\
\hline \multicolumn{13}{|l|}{Sex} \\
\hline Male & 86.0 & 868 & 99.1 & 868 & 70.1 & 60.3 & 24.8 & 11.1 & 5.2 & 1.1 & 1.5 & 861 \\
\hline Female & 85.6 & 739 & 99.9 & 730 & 63.6 & 56.3 & 21.9 & 8.0 & 5.4 & 0.8 & 1.0 & 729 \\
\hline \multicolumn{13}{|l|}{Area} \\
\hline Urban & 90.2 & 980 & 99.8 & 974 & 66.2 & 59.6 & 25.7 & 8.5 & 3.2 & 1.6 & 0.8 & 972 \\
\hline Other & 79.0 & 628 & 99.0 & 625 & 68.6 & 56.6 & 19.9 & 11.5 & 8.6 & 0.0 & 2.1 & 618 \\
\hline \multicolumn{13}{|l|}{Region} \\
\hline Belgrade & 89.7 & 368 & 99.3 & 368 & 71.3 & 64.9 & 25.8 & 6.6 & 5.3 & 2.4 & 3.3 & 365 \\
\hline Vojodina & 81.5 & 425 & 98.6 & 419 & 58.1 & 50.5 & 23.9 & 7.9 & 3.7 & 1.3 & 1.3 & 413 \\
\hline Sumadija and Western Serbia & 85.5 & 470 & 100.0 & 467 & 69.7 & 60.4 & 19.1 & 14.0 & 8.7 & 0.3 & 0.0 & 467 \\
\hline Southern and Eastern Serbia & 87.5 & 345 & 100.0 & 345 & 70.0 & 58.5 & 26.3 & 9.3 & 2.4 & 0.1 & 0.8 & 345 \\
\hline \multicolumn{13}{|l|}{Age \({ }^{\text {a }}\)} \\
\hline 6 & 77.1 & 127 & 99.7 & 121 & 84.3 & 77.4 & 31.9 & 5.5 & 6.7 & 0.0 & 1.9 & 121 \\
\hline 7 & 92.5 & 187 & 100.0 & 187 & 91.4 & 87.1 & 33.3 & 18.4 & 9.2 & 0.0 & 0.7 & 187 \\
\hline 8 & 92.0 & 200 & 99.7 & 200 & 89.0 & 78.2 & 32.8 & 9.0 & 5.1 & 0.0 & 1.4 & 199 \\
\hline 9 & 89.8 & 169 & 99.4 & 169 & 77.8 & 69.4 & 38.6 & 9.1 & 9.6 & 0.0 & 0.1 & 168 \\
\hline 10 & 85.9 & 203 & 100.0 & 203 & 60.4 & 56.1 & 20.6 & 8.6 & 3.8 & 0.3 & 0.0 & 203 \\
\hline 11 & 88.6 & 216 & 100.0 & 216 & 64.8 & 51.0 & 20.4 & 16.2 & 4.5 & 0.2 & 2.4 & 216 \\
\hline 12 & 76.0 & 178 & 100.0 & 178 & 52.0 & 41.2 & 14.9 & 4.7 & 5.1 & 3.2 & 0.3 & 178 \\
\hline 13 & 87.0 & 265 & 98.2 & 265 & 44.8 & 36.3 & 10.4 & 6.7 & 2.1 & 2.7 & 2.7 & 260 \\
\hline 14 & (66.2) & 62 & (96.9) & 59 & (24.7) & (15.6) & (3.8) & (3.1) & (0.0) & (3.7) & (2.2) & 57 \\
\hline \multicolumn{13}{|l|}{School attendance} \\
\hline Primary & 86.7 & 1,542 & 99.6 & 1,542 & 68.5 & 59.9 & 24.1 & 9.9 & 5.4 & 0.9 & 1.3 & 1,536 \\
\hline Secondary & (75.0) & 56 & (96.7) & 56 & (27.2) & (17.4) & (4.0) & (3.5) & (0.0) & (3.9) & (2.3) & 54 \\
\hline Out-of-school & (*) & 9 & na & na & na & na & na & na & na & na & na & na \\
\hline \multicolumn{13}{|l|}{Mother's education} \\
\hline Primary or none & 50.9 & 205 & 100.0 & 205 & 61.4 & 48.4 & 17.3 & 15.5 & 6.8 & 0.0 & 1.0 & 205 \\
\hline Secondary & 87.4 & 878 & 99.2 & 869 & 65.5 & 54.8 & 21.4 & 11.3 & 5.1 & 1.5 & 2.1 & 862 \\
\hline Higher & 96.8 & 525 & 99.7 & 525 & 72.0 & 68.3 & 29.3 & 4.7 & 4.9 & 0.5 & 0.1 & 523 \\
\hline \multicolumn{13}{|l|}{Child's functional difficulties} \\
\hline Has functional difficulty & (83.1) & 79 & (98.2) & 79 & (71.7) & (59.2) & (26.9) & (18.6) & (9.9) & (0.6) & (5.1) & 78 \\
\hline Has no functional difficulty & 86.0 & 1,528 & 99.5 & 1,519 & 66.9 & 58.4 & 23.3 & 9.2 & 5.0 & 1.0 & 1.1 & 1,512 \\
\hline \multicolumn{13}{|l|}{Ethnicity of household head} \\
\hline Serbian & 89.2 & 1,361 & 99.4 & 1,355 & 67.0 & 58.6 & 24.3 & 8.2 & 5.6 & 0.8 & 1.2 & 1,347 \\
\hline Hungarian & (*) & 49 & \({ }^{*}\) ) & 49 & (*) & (*) & (*) & (*) & (*) & (*) & (*) & 49 \\
\hline Bosnian & (61.3) & 80 & (100.0) & 77 & (78.1) & (69.3) & (23.3) & (26.8) & (1.1) & (0.0) & (0.0) & 77 \\
\hline Roma & (30.0) & 53 & (100.0) & 53 & (53.3) & (43.0) & (7.2) & (14.8) & (0.7) & (0.0) & (2.8) & 53 \\
\hline Other/Does not want to declare & (82.2) & 64 & (100.0) & 64 & (76.9) & (66.6) & (20.5) & (13.1) & (4.2) & (0.0) & (5.0) & 64 \\
\hline \multicolumn{13}{|l|}{Mother's activity status} \\
\hline Employed & 88.0 & 1,166 & 99.3 & 1,166 & 66.4 & 58.7 & 24.7 & 9.8 & 6.2 & 1.3 & 1.3 & 1,158 \\
\hline Unemployed & 92.2 & 185 & 100.0 & 185 & 78.0 & 66.3 & 27.5 & 9.1 & 1.7 & 0.2 & 0.3 & 185 \\
\hline Inactive & 71.2 & 256 & 100.0 & 248 & 62.3 & 51.5 & 14.3 & 9.7 & 3.5 & 0.0 & 1.9 & 248 \\
\hline
\end{tabular}

Table LN.3.3: Learning environment at home (contd.)
Percentage of children aged 7-14 years with 3 or more books to read, percentage of children aged 7-14 years who have homework and percentage of children who receive help with homework, by person providing help, among those who have homework, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & & \multirow[b]{2}{*}{Number of children aged 7-14 years} & \multirow[b]{2}{*}{Percentage of children who have homework} & \multirow[t]{2}{*}{Number of children aged 7-14 years attending school} & \multirow[t]{2}{*}{Percentage of children who receive help with homework \({ }^{2}\)} & \multicolumn{6}{|c|}{Percentage of children who receive help with homework from:} & \multirow[t]{2}{*}{Number of children aged 7-14 years attending school and have homework} \\
\hline & more books to read at home \({ }^{1}\) & & & & & Mother & Father & Sibling & Grandparent & Paid tutor & Other person & \\
\hline \multicolumn{13}{|l|}{Material deprivation} \\
\hline Three or more & 70.0 & 407 & 98.7 & 398 & 61.9 & 47.9 & 20.0 & 11.1 & 3.7 & 2.8 & 2.6 & 393 \\
\hline One or two & 88.8 & 594 & 100.0 & 594 & 68.1 & 60.9 & 23.5 & 10.5 & 3.4 & 0.1 & 0.8 & 594 \\
\hline None & 93.5 & 606 & 99.4 & 606 & 69.5 & 62.9 & 25.6 & 7.9 & 8.0 & 0.7 & 0.9 & 603 \\
\hline \multicolumn{13}{|l|}{Wealth index quintile} \\
\hline Poorest & 57.2 & 234 & 100.0 & 231 & 62.5 & 45.8 & 20.2 & 11.9 & 5.2 & 0.0 & 2.0 & 231 \\
\hline Second & 84.2 & 272 & 98.1 & 272 & 75.4 & 64.9 & 21.6 & 14.3 & 9.5 & 1.9 & 1.8 & 267 \\
\hline Middle & 84.9 & 338 & 99.6 & 332 & 65.2 & 56.1 & 21.8 & 9.4 & 3.6 & 1.8 & 1.6 & 331 \\
\hline Fourth & 92.6 & 320 & 99.8 & 320 & 70.3 & 64.5 & 24.0 & 7.6 & 5.1 & 0.1 & 1.2 & 320 \\
\hline Richest & 97.6 & 444 & 99.6 & 444 & 63.6 & 58.6 & 27.1 & 7.4 & 4.1 & 1.0 & 0.4 & 442 \\
\hline
\end{tabular}

1 MICS indicator LN. 18 - Availability of books at home
2 MICS indicator LN. 21 - Support with homework
 afterwards. For the first group, the appropriate age at the start of primary school refers to the age in the 2019 calendar year, while for the second group adjusted age is the age of the child (in completed years) by the end of February 2019
na not applicable
() Figures that are based on 25-49 unweighted cases
\({ }^{(")}\) Figures that are based on fewer than 25 unweighted cases

\section*{Table LN.3.4: Participation in school-related activities}

Percentage of children aged 7-14 years attending school who are participating in school-related activities paid for by the household, and the percentage who are participating in school-related activities that are free of charge, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{6}{|l|}{Percentage of children participating in school-related activities paid for by the household} & \multicolumn{6}{|l|}{Percentage of children participating in school-related activities that are free of charge} & \multirow[t]{2}{*}{Number of children aged 7-14 years attending school} \\
\hline & Private lessons for classes & Extended school stay & Sports & Foreign language lessons & Music class & Other & Extended school stay (for children in grades 1-4) & Full-day classes (for children in grades 1-4) & Remedial classes & \[
\begin{gathered}
\text { Extra } \\
\text { classes }
\end{gathered}
\] & School sections and clubs & Individual education plan & \\
\hline Total \({ }^{\text {a }}\) & 15.3 & 2.1 & 43.3 & 15.7 & 4.1 & 3.5 & 4.6 & 3.1 & 23.8 & 34.8 & 40.5 & 1.9 & 1,598 \\
\hline Sex & & & & & & & & & & & & & \\
\hline Male & 14.9 & 1.5 & 46.8 & 14.0 & 2.9 & 3.7 & 4.3 & 2.5 & 26.1 & 31.8 & 32.5 & 2.2 & 868 \\
\hline Female & 15.8 & 2.8 & 39.2 & 17.8 & 5.6 & 3.2 & 4.9 & 3.7 & 21.0 & 38.4 & 49.9 & 1.6 & 730 \\
\hline Area & & & & & & & & & & & & & \\
\hline Urban & 17.4 & 2.7 & 53.9 & 19.7 & 4.3 & 4.7 & 4.3 & 1.9 & 20.5 & 37.4 & 41.1 & 1.8 & 974 \\
\hline Other & 12.1 & 1.2 & 26.9 & 9.5 & 3.9 & 1.6 & 5.0 & 4.9 & 28.9 & 30.7 & 39.5 & 2.0 & 625 \\
\hline Region & & & & & & & & & & & & & \\
\hline Belgrade & 17.4 & 3.4 & 58.8 & 19.2 & 1.2 & 6.6 & 9.0 & 4.0 & 25.3 & 36.1 & 40.6 & 1.1 & 368 \\
\hline Vojodina & 19.3 & 3.6 & 42.4 & 18.0 & 4.8 & 2.3 & 2.8 & 4.4 & 29.1 & 26.4 & 43.8 & 4.6 & 419 \\
\hline Sumadija and Western Serbia & 14.1 & 1.2 & 44.0 & 13.8 & 6.1 & 1.6 & 4.1 & 1.9 & 18.7 & 41.3 & 37.3 & 1.2 & 467 \\
\hline Southern and Eastern Serbia & 10.0 & 0.1 & 27.1 & 11.8 & 3.8 & 4.4 & 2.5 & 2.0 & 22.6 & 34.8 & 40.5 & 0.4 & 345 \\
\hline Age \({ }^{\text {B }}\) & & & & & & & & & & & & & \\
\hline 6 & 2.4 & 9.6 & 32.9 & 8.9 & 2.5 & 2.7 & 20.6 & 14.0 & 4.8 & 6.2 & 9.2 & 0.6 & 121 \\
\hline 7 & 1.5 & 5.2 & 50.7 & 6.9 & 0.0 & 3.6 & 17.4 & 9.9 & 13.2 & 18.7 & 18.6 & 0.9 & 187 \\
\hline 8 & 3.9 & 1.2 & 42.2 & 13.6 & 4.7 & 1.5 & 4.0 & 4.1 & 21.7 & 25.5 & 31.6 & 0.7 & 200 \\
\hline 9 & 15.5 & 0.2 & 57.7 & 18.7 & 8.8 & 2.8 & 4.3 & 3.1 & 20.3 & 43.8 & 32.8 & 2.4 & 169 \\
\hline 10 & 12.8 & 0.7 & 49.2 & 18.1 & 2.6 & 8.0 & 0.0 & 0.0 & 18.5 & 36.5 & 51.5 & 2.1 & 203 \\
\hline 11 & 26.0 & 0.4 & 50.4 & 21.6 & 6.0 & 4.3 & 0.0 & 0.0 & 35.9 & 52.3 & 62.8 & 0.4 & 216 \\
\hline 12 & 16.7 & 0.6 & 36.4 & 14.4 & 1.1 & 2.0 & 0.0 & 0.0 & 27.2 & 34.4 & 62.7 & 3.4 & 178 \\
\hline 13 & 32.7 & 2.3 & 34.2 & 22.5 & 6.4 & 2.7 & 0.0 & 0.0 & 34.2 & 45.1 & 45.4 & 4.4 & 265 \\
\hline 14 & (11.3) & (0.0) & (20.6) & (0.0) & (3.0) & (3.8) & (0.0) & (0.0) & (30.1) & (35.0) & (17.0) & (0.0) & 59 \\
\hline
\end{tabular}

\section*{Table LN.3.4: Participation in school-related activities (contd.)}

Percentage of children aged 7-14 years attending school who are participating in school-related activities paid for by the household, and the percentage who are participating in school-related activities that are free of charge, Serbia, 2019
Percentage of children participating in school-related activities paid for by the
household
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{6}{|c|}{household} & \multicolumn{6}{|c|}{of charge} & \multirow[t]{2}{*}{\begin{tabular}{l}
children \\
aged 7-14 \\
years \\
attending \\
school
\end{tabular}} \\
\hline & Private lessons for classes & Extended school stay & Sports & Foreign language lessons & Music class & Other & Extended school stay (for children in grades 1-4) & Full-day classes (for children in grades 1-4) & Remedial classes & Extra classes & \[
\begin{aligned}
& \text { School } \\
& \text { sections and } \\
& \text { clubs }
\end{aligned}
\] & Individual education plan & \\
\hline \multicolumn{14}{|l|}{School attendance} \\
\hline Primary & 15.3 & 2.2 & 44.4 & 16.3 & 4.2 & 3.5 & 4.7 & 3.2 & 23.6 & 34.9 & 41.2 & 2.0 & 1,542 \\
\hline Secondary & (15.3) & (0.0) & (14.6) & (0.0) & (3.2) & (4.0) & (0.0) & (0.0) & (28.1) & (30.8) & (18.9) & (0.0) & 56 \\
\hline \multicolumn{14}{|l|}{Mother's education} \\
\hline Primary or none & 3.1 & 2.5 & 7.6 & 2.9 & 1.4 & 0.9 & 3.5 & 9.0 & 27.4 & 22.5 & 32.1 & 3.4 & 205 \\
\hline Secondary & 15.1 & 1.5 & 38.6 & 12.6 & 3.2 & 2.5 & 3.1 & 1.4 & 28.8 & 34.1 & 38.3 & 2.3 & 869 \\
\hline Higher & 20.5 & 2.9 & 65.1 & 25.8 & 6.8 & 6.1 & 7.3 & 3.4 & 14.1 & 40.7 & 47.4 & 0.8 & 525 \\
\hline \multicolumn{14}{|l|}{Child's functional difficulties} \\
\hline Has functional difficulty & (11.3) & (6.4) & (36.4) & (10.3) & (1.1) & (3.2) & (3.5) & (10.6) & (30.9) & (35.7) & (44.9) & (15.3) & 79 \\
\hline Has no functional difficulty & 15.6 & 1.9 & 43.7 & 16.0 & 4.3 & 3.5 & 4.6 & 2.7 & 23.4 & 34.7 & 40.2 & 1.2 & 1,519 \\
\hline \multicolumn{14}{|l|}{Ethnicity of household head} \\
\hline Serbian & 16.2 & 2.0 & 45.8 & 17.1 & 4.4 & 3.9 & 5.0 & 2.2 & 22.8 & 36.9 & 41.3 & 1.3 & 1,355 \\
\hline Hungarian & \({ }^{*}\) ) & (*) & (*) & \({ }^{*}\) ) & (*) & (*) & (*) & \({ }^{*}\) ) & (*) & (*) & \({ }^{*}\) ) & \({ }^{*}\) ) & 49 \\
\hline Bosnian & (3.6) & (0.0) & (34.4) & (3.2) & (1.8) & (1.1) & (4.6) & (3.9) & (14.7) & (39.9) & (39.0) & (0.0) & 77 \\
\hline Roma & (1.5) & (0.0) & (2.0) & (0.0) & (1.5) & (0.0) & (3.7) & (25.6) & (40.6) & (9.9) & (22.2) & (1.6) & 53 \\
\hline Other/Does not want to declare & (10.8) & (10.8) & (30.9) & (13.4) & (4.3) & (0.0) & (0.0) & (1.0) & (28.2) & (24.7) & (46.1) & (8.7) & 64 \\
\hline \multicolumn{14}{|l|}{Mother's activity status} \\
\hline Employed & 15.7 & 2.4 & 48.6 & 18.2 & 4.8 & 4.6 & 5.2 & 2.5 & 22.4 & 35.4 & 42.9 & 1.9 & 1,166 \\
\hline Unemployed & 13.1 & 1.2 & 27.9 & 6.8 & 3.7 & 0.1 & 0.6 & 0.0 & 20.5 & 39.4 & 40.7 & 1.2 & 185 \\
\hline Inactive & 15.3 & 1.3 & 30.0 & 10.8 & 1.2 & 1.0 & 4.4 & 8.2 & 32.7 & 28.5 & 28.8 & 2.7 & 248 \\
\hline \multicolumn{14}{|l|}{Material deprivation} \\
\hline Three or more & 8.1 & 0.9 & 19.0 & 3.0 & 1.4 & 1.4 & 2.2 & 5.5 & 26.4 & 29.1 & 33.8 & 4.5 & 398 \\
\hline One or two & 14.9 & 3.7 & 43.2 & 15.3 & 7.5 & 2.9 & 5.2 & 3.0 & 23.9 & 33.9 & 40.5 & 1.3 & 594 \\
\hline None & 20.5 & 1.3 & 59.5 & 24.4 & 2.7 & 5.5 & 5.4 & 1.5 & 22.0 & 39.4 & 44.8 & 0.8 & 606 \\
\hline \multicolumn{14}{|l|}{Wealth index quintile} \\
\hline Poorest & 2.0 & 0.0 & 6.0 & 1.1 & 1.3 & 1.1 & 1.2 & 8.4 & 23.8 & 25.0 & 34.1 & 2.2 & 231 \\
\hline Second & 12.2 & 2.0 & 27.3 & 3.4 & 3.5 & 2.3 & 3.6 & 3.1 & 28.2 & 27.6 & 37.4 & 5.3 & 272 \\
\hline Middle & 13.0 & 2.1 & 39.3 & 17.2 & 5.8 & 3.2 & 3.4 & 1.9 & 23.7 & 39.8 & 36.1 & 0.3 & 332 \\
\hline Fourth & 14.3 & 3.0 & 54.4 & 13.3 & 3.7 & 3.7 & 7.3 & 2.1 & 22.8 & 32.0 & 42.8 & 1.2 & 320 \\
\hline Richest & 26.7 & 2.7 & 67.6 & 31.4 & 5.1 & 5.6 & 5.7 & 1.8 & 21.8 & 42.5 & 47.2 & 1.4 & 444 \\
\hline
\end{tabular}

A The background characteristic "School management" is not shown in the table because of too few unweighted cases of non-public.
\({ }^{B}\) Age is adjusted to take into account age eligibility criteria for starting primary school. Since age eligibility criteria for starting primary school changed in Serbia in 2006, separate calculations were applied for children born in 1998 or earlier and those born afterwards. For the first group, the appropriate age at the start of primary school refers to the age in the 2019 calendar year, while for the second group adjusted age is the age of the child (in completed years) by the end of February 2019.

\section*{na not applicable}
() Figures that are based on 25-49 unweighted cases
(7) Figures that are based on fewer than 25 unweighted cases

Table LN.3.1R: Support for child learning at school
Percentage of children aged 7-14 years attending school and, among those, percentage of children for whom an adult member of the household received a report card for the child, and adults' awareness of school management and involvement in school activities in the last year, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multirow[b]{2}{*}{Percentage of children attending school \({ }^{\text {A }}\)} & \multirow[b]{2}{*}{Number of children aged 7-14 years} & \multirow[t]{2}{*}{Percentage of children for whom an adult household member in the last year received a report card for the child \({ }^{1}\)} & \multicolumn{3}{|l|}{Awareness of school management} & \multicolumn{3}{|l|}{Involvement by adult in school activities in last year} & \multirow[b]{2}{*}{Number of children aged 7-14 years attending school} \\
\hline & & & & School has a governing body open to representatives of parents (Parents' Council) \({ }^{2}\) & Familiar with decisions made by the Parents Council \({ }^{3}\) & Parents' Council discussed key education issues/school performance reports \({ }^{4}\) & Attended school celebration or a sport event & Met with teachers to discuss child's progress \({ }^{5}\) & Attended parent teacher meeting & \\
\hline Total \({ }^{\text {B }}\) & 90.2 & 1,245 & 91.4 & 75.8 & 58.8 & 53.6 & 53.1 & 86.6 & 96.0 & 1,123 \\
\hline \multicolumn{11}{|l|}{Sex} \\
\hline Male & 91.2 & 678 & 92.4 & 71.5 & 55.3 & 49.3 & 53.8 & 85.9 & 95.9 & 619 \\
\hline Female & 89.0 & 566 & 90.2 & 81.0 & 63.2 & 59.0 & 52.2 & 87.4 & 96.1 & 504 \\
\hline \multicolumn{11}{|l|}{Area} \\
\hline Urban & 88.6 & 822 & 91.9 & 76.1 & 58.8 & 53.5 & 49.3 & 87.9 & 96.0 & 728 \\
\hline Other & 93.3 & 422 & 90.4 & 75.2 & 58.9 & 53.8 & 60.0 & 84.1 & 95.8 & 394 \\
\hline \multicolumn{11}{|l|}{Age \({ }^{\text {c }}\)} \\
\hline 6 & (85.6) & 88 & (46.7) & (89.2) & (72.7) & (55.4) & (54.9) & (79.8) & (95.0) & 76 \\
\hline 7 & 95.6 & 211 & 94.1 & 75.7 & 55.0 & 52.0 & 55.8 & 86.5 & 98.6 & 202 \\
\hline 8 & 87.0 & 141 & 88.2 & 71.2 & 48.6 & 37.3 & 53.2 & 85.5 & 90.4 & 123 \\
\hline 9 & 96.3 & 154 & 99.2 & 84.8 & 75.3 & 68.5 & 65.0 & 87.1 & 99.2 & 148 \\
\hline 10 & 95.6 & 151 & 93.4 & 79.8 & 62.3 & 58.3 & 50.8 & 78.3 & 96.5 & 145 \\
\hline 11 & (89.2) & 96 & (100.0) & (86.0) & (70.8) & (70.8) & (59.4) & (94.7) & (98.3) & 86 \\
\hline 12 & 82.4 & 144 & 98.6 & 81.7 & 66.6 & 63.7 & 52.7 & 94.6 & 99.2 & 119 \\
\hline 13 & 88.0 & 191 & 90.8 & 55.3 & 41.4 & 37.9 & 39.5 & 89.9 & 90.3 & 168 \\
\hline 14 & (84.9) & 67 & (*) & (*) & (*) & (*) & (*) & (*) & (*) & 57 \\
\hline \multicolumn{11}{|l|}{School attendance \({ }^{\text {A }}\)} \\
\hline Primary & 100.0 & 1,090 & 91.1 & 76.6 & 59.5 & 54.2 & 53.8 & 87.1 & 95.8 & 1,090 \\
\hline Secondary & \(\left.{ }^{*}\right)\) & 33 & (*) & (*) & (*) & (*) & (*) & (*) & (*) & 33 \\
\hline Out-of-school & 0.0 & 122 & na & na & na & na & na & na & na & na \\
\hline \multicolumn{11}{|l|}{Mother's education} \\
\hline None & 83.4 & 225 & 85.2 & 68.9 & 47.9 & 45.6 & 49.6 & 84.4 & 94.6 & 188 \\
\hline Primary & 90.9 & 867 & 93.4 & 75.1 & 58.5 & 53.4 & 51.7 & 86.4 & 96.3 & 788 \\
\hline Secondary or higher & 96.3 & 153 & 88.3 & 88.3 & 74.3 & 64.9 & 64.6 & 89.9 & 96.0 & 147 \\
\hline \multicolumn{11}{|l|}{Child's functional difficulties} \\
\hline Has functional difficulty & 75.9 & 167 & 91.6 & 66.5 & 54.8 & 52.8 & 41.3 & 75.8 & 94.6 & 127 \\
\hline Has no functional difficulty & 92.4 & 1,077 & 91.4 & 77.0 & 59.3 & 53.7 & 54.6 & 87.9 & 96.1 & 996 \\
\hline \multicolumn{11}{|l|}{Mother's activity status} \\
\hline Employed & 89.1 & 449 & 90.2 & 74.9 & 61.3 & 58.2 & 50.5 & 82.2 & 91.6 & 399 \\
\hline Unemployed & 90.3 & 157 & 98.2 & 83.7 & 63.5 & 58.6 & 59.6 & 95.5 & 100.0 & 142 \\
\hline Inactive & 91.0 & 639 & 90.6 & 74.5 & 56.0 & 49.3 & 53.2 & 87.3 & 98.0 & 581 \\
\hline \multicolumn{11}{|l|}{Activity status of household head} \\
\hline Employed & 92.5 & 762 & 91.3 & 75.7 & 59.3 & 53.0 & 55.0 & 85.9 & 95.2 & 705 \\
\hline Unemployed & 92.4 & 115 & (98.5) & (78.9) & (55.9) & (53.6) & (53.7) & (86.1) & (100.0) & 107 \\
\hline Inactive & 84.7 & 367 & 89.1 & 74.9 & 58.7 & 55.1 & 48.5 & 88.3 & 96.3 & 311 \\
\hline \multicolumn{11}{|l|}{Material deprivation} \\
\hline Three or more & 89.9 & 1,018 & 91.5 & 73.6 & 55.7 & 49.8 & 50.9 & 84.0 & 95.1 & 916 \\
\hline Two & 94.0 & 158 & 89.8 & 83.0 & 68.1 & 66.6 & 57.9 & 98.8 & 99.5 & 148 \\
\hline None or one & (85.7) & 69 & (93.7) & (91.4) & (84.6) & (80.5) & (74.1) & (95.3) & (100.0) & 59 \\
\hline \multicolumn{11}{|l|}{Wealth index quintile} \\
\hline Poorest & 90.3 & 287 & 86.9 & 68.3 & 44.2 & 39.0 & 45.1 & 73.3 & 93.3 & 259 \\
\hline Second & 79.8 & 257 & 91.3 & 73.2 & 57.5 & 51.7 & 59.2 & 88.0 & 94.9 & 205 \\
\hline Middle & 94.9 & 275 & 96.8 & 71.5 & 62.4 & 57.3 & 42.6 & 91.4 & 94.9 & 261 \\
\hline Fourth & 90.7 & 229 & 90.0 & 84.2 & 61.0 & 55.3 & 59.5 & 92.4 & 99.5 & 207 \\
\hline Richest & 96.6 & 197 & 91.6 & 85.4 & 72.7 & 68.7 & 64.6 & 90.0 & 98.4 & 190 \\
\hline
\end{tabular}

Table LN.3.1R: Support for child learning at school (contd.)
Percentage of children aged 7-14 years attending school and, among those, percentage of children for whom an adult member of the household received a report card for the child, and adults' awareness of school management and involvement in school activities in the last year, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multirow[b]{2}{*}{Percentage of children attending school \({ }^{\text {A }}\)} & \multirow[b]{2}{*}{Number of children aged 7-14 years} & \multirow[t]{2}{*}{Percentage of children for whom an adult household member in the last year received a report card for the child \({ }^{1}\)} & \multicolumn{3}{|l|}{Awareness of school management} & \multicolumn{3}{|l|}{Involvement by adult in school activities in last year} & \multirow[b]{2}{*}{Number of children aged 7-14 years attending school} \\
\hline & & & & School has a governing body open to representatives of parents (Parents' Council) \({ }^{2}\) & Familiar with decisions made by the Parents' Council \({ }^{3}\) & \begin{tabular}{l}
Parents' \\
Council discussed key education issues/school performance reports \({ }^{4}\)
\end{tabular} & Attended school celebration or a sport event & Met with teachers to discuss child's progress \({ }^{5}\) & Attended parent teacher meeting & \\
\hline Wealth index & & & & & & & & & & \\
\hline Poorest 60 percent & 88.5 & 819 & 91.7 & 70.8 & 54.5 & 49.2 & 48.2 & 84.0 & 94.3 & 725 \\
\hline Richest 40 percent & 93.4 & 425 & 90.8 & 84.8 & 66.6 & 61.8 & 61.9 & 91.2 & 99.0 & 397 \\
\hline
\end{tabular}

1 MICS indicator LN. 12 - Availability of information on children's school performance
2 MICS indicator LN.S12 - Awareness of existence of Parents' Council
\({ }^{3}\) MICS indicator LN.S13 - Awareness of Parent Council decisions
\({ }^{4}\) MICS indicator LN.S14 - Awareness of disccussions on key education issues by Parents' Council
\({ }^{5}\) MICS indicator LN. 16 - Discussion with teachers regarding children's progress
a Attendance 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 module administered to mothers of a randomly selected subsample of children aged 7-14 years.
- The background characteristic "School management" is not shown in the table because of too few unweighted cases of non-public.
c Age is adjusted to take into account age eligibility criteria for starting primary school. Since age eligibility criteria for starting primary school changed in Serbia in 2006, separate calculations were applied for children born in 1998 or earlier and those born afterwards. For the first group, the appropriate age at the start of primary school refers to the age in the 2019 calendar year, while for the second group adjusted age is the age of the child (in completed years) by the end of February 2019 .
na not applicable
() Figures that are based on \(25-49\) unweighted cases
(7) Figures that are based on fewer than 25 unweighted cases

Table LN.3.2R: School-related reasons for inability to attend class
Percentage of children aged 7-14 years not able to attend class due to school closure, by reason for inability, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[t]{2}{*}{Percentage of children who in the last year could not attend class due to school closure} & \multirow{2}{*}{Number of children aged 7-14 years attending school} & \multicolumn{4}{|l|}{Percentage of children unable to attend class in the last year due to a school-related reason:} & \multirow[t]{2}{*}{Number of children aged 7-14 years who could not attend class in the last year due to a school-related reason} \\
\hline & & & Natural disasters & Man-made disasters & Teacher strike & Other & \\
\hline Total \({ }^{\text {a }}\) & 24.5 & 1,123 & 76.1 & 5.9 & 28.5 & 5.0 & 275 \\
\hline \multicolumn{8}{|l|}{Sex} \\
\hline Male & 20.6 & 619 & 70.1 & 5.4 & 28.4 & 8.2 & 128 \\
\hline Female & 29.2 & 504 & 81.4 & 6.3 & 28.6 & 2.1 & 147 \\
\hline \multicolumn{8}{|l|}{Area} \\
\hline Urban & 24.7 & 728 & 75.6 & 5.6 & 27.9 & 6.5 & 180 \\
\hline Other & 24.1 & 394 & (77.1) & (6.5) & (29.7) & (1.9) & 95 \\
\hline \multicolumn{8}{|l|}{Age \({ }^{\text {B }}\)} \\
\hline 6 & (8.6) & 76 & (*) & (*) & \(\left.{ }^{*}\right)\) & (*) & 7 \\
\hline 7 & 30.9 & 202 & (81.5) & (16.9) & (26.2) & (4.9) & 62 \\
\hline 8 & 23.4 & 123 & (*) & (*) & (*) & (*) & 29 \\
\hline 9 & 28.8 & 148 & (*) & (*) & (*) & (*) & 43 \\
\hline 10 & 22.8 & 145 & (*) & (*) & (*) & (*) & 33 \\
\hline 11 & (24.6) & 86 & (*) & (*) & (*) & (*) & 21 \\
\hline 12 & 28.2 & 119 & (*) & (*) & (*) & (*) & 34 \\
\hline 13 & 16.7 & 168 & (*) & (*) & (*) & (*) & 28 \\
\hline 14 & (*) & 57 & (*) & (*) & (*) & (*) & 19 \\
\hline \multicolumn{8}{|l|}{School attendance} \\
\hline Primary & 23.9 & 1,090 & 78.6 & 6.2 & 28.3 & 2.2 & 261 \\
\hline Secondary & (*) & 33 & (*) & (*) & (*) & (*) & 14 \\
\hline \multicolumn{8}{|l|}{Mother's education} \\
\hline None & 28.1 & 188 & (*) & (*) & (*) & (*) & 53 \\
\hline Primary & 22.5 & 788 & 74.4 & 2.3 & 27.2 & 6.1 & 178 \\
\hline Secondary or higher & 30.1 & 147 & (*) & (*) & (*) & (*) & 44 \\
\hline \multicolumn{8}{|l|}{Child's functional difficulties} \\
\hline Has functional difficulty & 38.4 & 127 & (*) & (*) & (*) & (*) & 49 \\
\hline Has no functional difficulty & 22.7 & 996 & 74.9 & 5.0 & 30.8 & 6.0 & 226 \\
\hline
\end{tabular}

Table LN.3.2R: School-related reasons for inability to attend class (contd.)
Percentage of children aged 7-14 years not able to attend class due to school closure, by reason for inability, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[t]{2}{*}{Percentage of children who in the last year could not attend class due to school closure} & \multirow{2}{*}{Number of children aged 7-14 years attending school} & \multicolumn{4}{|l|}{Percentage of children unable to attend class in the last year due to a school-related reason:} & \multirow[t]{2}{*}{Number of children aged 7-14 years who could not attend class in the last year due to a school-related reason} \\
\hline & & & Natural disasters & Man-made disasters & Teacher strike & Other & \\
\hline \multicolumn{8}{|l|}{Mother's activity status} \\
\hline Employed & 28.2 & 399 & (75.9) & (14.4) & (28.3) & (9.3) & 113 \\
\hline Unemployed & 22.6 & 142 & (*) & \({ }^{*}\) ) & (*) & (*) & 32 \\
\hline Inactive & 22.3 & 581 & 77.1 & 0.0 & 27.2 & 2.4 & 130 \\
\hline \multicolumn{8}{|l|}{Material deprivation} \\
\hline Three or more & 21.1 & 916 & 76.8 & 4.6 & 30.7 & 3.0 & 194 \\
\hline Two & 42.2 & 148 & (*) & (*) & (*) & (*) & 63 \\
\hline None or one & (31.5) & 59 & (*) & (*) & (*) & (*) & 18 \\
\hline \multicolumn{8}{|l|}{Wealth index quintile} \\
\hline Poorest & 19.3 & 259 & (*) & (*) & (*) & (*) & 50 \\
\hline Second & 24.1 & 205 & (*) & \({ }^{*}\) ) & (*) & \(\left.{ }^{*}\right)\) & 50 \\
\hline Middle & 24.5 & 261 & (86.3) & (0.0) & (14.8) & (0.0) & 64 \\
\hline Fourth & 31.4 & 207 & (68.3) & (14.3) & (41.1) & (4.7) & 65 \\
\hline Richest & 24.4 & 190 & \(\left.{ }^{*}\right)\) & (*) & (*) & (*) & 46 \\
\hline \multicolumn{8}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 22.5 & 725 & 82.6 & 2.5 & 25.2 & 0.0 & 163 \\
\hline Richest 40 percent & 28.0 & 397 & 66.6 & 10.8 & 33.4 & 12.2 & 111 \\
\hline
\end{tabular}

A The background characteristic "School management" is not shown in the table because of too few unweighted cases of non-public.
B Age is adjusted to take into account age eligibility criteria for starting primary school. Since age eligibility criteria for starting primary school changed in Serbia in 2006, separate calculations were applied for children born in 1998 or earlier and those born afterwards. For the first group, the appropriate age at the start of primary school refers to the age in the 2019 calendar year, while for the second group adjusted age is the age of the child (in completed years) by the end of February 2019.
() Figures that are based on 25-49 unweighted cases
(") Figures that are based on fewer than 25 unweighted cases

Table LN.3.3R: Learning environment at home
Percentage of children aged 7-14 years with 3 or more books to read, percentage of children aged 7-14 years who have homework and percentage of children who receive help with homework, by person providing help, among those who have homework, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[t]{2}{*}{Percentage of children with 3 or more books to read at home \({ }^{1}\)} & \multirow[b]{2}{*}{Number of children aged 7-14 years} & \multirow[b]{2}{*}{Percentage of children who have homework} & \multirow[b]{2}{*}{Number of children aged 7-14 years attending school} & \multirow[b]{2}{*}{Percentage of children who receive help with homework \({ }^{2}\)} & \multicolumn{6}{|c|}{Percentage of children who receive help with homework from:} & \multirow[t]{2}{*}{Number of children aged 7-14 years attending school and have homework} \\
\hline & & & & & & Mother & Father & Sibling & Grandparent & Paid tutor & Other person & \\
\hline Total & 13.1 & 1,245 & 98.5 & 1,123 & 60.9 & 41.0 & 24.7 & 14.4 & 6.8 & 0.1 & 5.6 & 1,105 \\
\hline \multicolumn{13}{|l|}{Sex} \\
\hline Male & 12.1 & 678 & 98.0 & 619 & 60.3 & 38.0 & 24.0 & 14.4 & 6.4 & 0.2 & 5.9 & 606 \\
\hline Female & 14.2 & 566 & 99.0 & 504 & 61.8 & 44.6 & 25.6 & 14.3 & 7.3 & 0.0 & 5.1 & 499 \\
\hline \multicolumn{13}{|l|}{Area} \\
\hline Urban & 13.1 & 822 & 98.5 & 728 & 62.0 & 41.6 & 27.0 & 13.9 & 7.4 & 0.1 & 4.7 & 717 \\
\hline Other & 13.2 & 422 & 98.4 & 394 & 59.1 & 39.9 & 20.4 & 15.2 & 5.7 & 0.0 & 7.1 & 388 \\
\hline \multicolumn{13}{|l|}{Age \({ }^{\text {a }}\)} \\
\hline 6 & (18.7) & 88 & (100.0) & 76 & (89.0) & (61.6) & (27.4) & (17.1) & (14.8) & (0.0) & (4.2) & 76 \\
\hline 7 & 18.8 & 211 & 94.1 & 202 & 88.9 & 62.4 & 36.0 & 23.3 & 10.8 & 0.0 & 10.3 & 190 \\
\hline 8 & 13.4 & 141 & 100.0 & 123 & 83.0 & 63.3 & 38.9 & 5.0 & 12.0 & 0.0 & 7.5 & 123 \\
\hline 9 & 27.9 & 154 & 99.2 & 148 & 69.3 & 53.3 & 29.4 & 13.0 & 6.8 & 0.0 & 2.7 & 147 \\
\hline 10 & 8.5 & 151 & 100.0 & 145 & 55.5 & 28.3 & 26.1 & 12.2 & 4.1 & 0.7 & 5.7 & 145 \\
\hline 11 & (10.3) & 96 & (100.0) & 86 & (45.1) & (40.5) & (20.8) & (6.7) & (4.0) & (0.0) & (0.0) & 86 \\
\hline 12 & 8.8 & 144 & 100.0 & 119 & 44.6 & 29.8 & 13.3 & 17.6 & 1.1 & 0.0 & 8.5 & 119 \\
\hline 13 & 4.9 & 191 & 97.5 & 168 & 31.3 & 11.6 & 11.5 & 15.7 & 3.3 & 0.0 & 4.5 & 164 \\
\hline 14 & (0.0) & 67 & (*) & 57 & (*) & (*) & (*) & (*) & (*) & (*) & (*) & 57 \\
\hline
\end{tabular}

Table LN.3.3R: Learning environment at home (contd.)
Percentage of children aged 7-14 years with 3 or more books to read, percentage of children aged 7-14 years who have homework and percentage of children who receive help with homework, by person providing help, among those who have homework, Serbia Roma Settlements, 2019


1 MICS indicator LN. 18 - Availability of books at home
2 MICS indicator LN. 21 - Support with homework
a Age is adjusted to take into account age eligibility criteria for starting primary school. Since age eligibility criteria for starting primary school changed in Serbia in 2006, separate calculations were applied for children born in 1998 or earlier and those born afterwards. For the first group, the appropriate age at the start of primary school refers to the age in the 2019 calendar year, while for the second group adiusted age is the age of the child (in completed years) by the end of February 2019 .
na not applicable
() Figures that are based on 25-49 unweighted cases
(7) Figures that are based on fewer than 25 unweighted cases

Table LN.3.4R: Participation in school-related activities
Percentage of children aged 7-14 years attending school who are participating in school-related activities paid for by the household, and the percentage who are participating in school-related activities that are free of charge, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{6}{|l|}{Percentage of children participating in school-related activities paid for by the household} & \multicolumn{6}{|l|}{Percentage of children participating in school-related activities that are free of charge} & \multirow[t]{2}{*}{Number of children aged 7-14 years attending school} \\
\hline & Private lessons for classes & Extended school stay & Sports & Foreign language lessons & Music class & Other & Extended school stay (for children in grades 1-4) & Full-day classes (for children in grades 1-4) & Remedial classes & \[
\begin{aligned}
& \text { Extra } \\
& \text { classes }
\end{aligned}
\] & School sections and clubs & Individual education plan & \\
\hline Tota \({ }^{\text {A }}\) & 0.9 & 0.3 & 4.7 & 0.2 & 1.7 & 0.0 & 4.9 & 6.8 & 37.3 & 9.3 & 19.8 & 0.7 & 1,123 \\
\hline \multicolumn{14}{|l|}{Sex} \\
\hline Male & 0.0 & 0.6 & 7.1 & 0.3 & 1.7 & 0.0 & 4.5 & 7.0 & 37.0 & 7.6 & 16.4 & 0.8 & 619 \\
\hline Female & 2.0 & 0.0 & 1.6 & 0.0 & 1.7 & 0.0 & 5.5 & 6.4 & 37.6 & 11.5 & 23.9 & 0.5 & 504 \\
\hline \multicolumn{14}{|l|}{Area} \\
\hline Urban & 0.9 & 0.4 & 4.6 & 0.2 & 2.4 & 0.0 & 6.5 & 7.1 & 37.0 & 9.0 & 20.0 & 0.7 & 728 \\
\hline Other & 0.9 & 0.2 & 4.8 & 0.0 & 0.3 & 0.0 & 2.0 & 6.2 & 37.9 & 9.9 & 19.3 & 0.6 & 394 \\
\hline \multicolumn{14}{|l|}{Age \({ }^{\text {B }}\)} \\
\hline 6 & (0.0) & (0.0) & (0.9) & (0.0) & (0.0) & (0.0) & (4.6) & (19.6) & (10.0) & (0.0) & (15.6) & (0.0) & 76 \\
\hline 7 & 0.4 & 0.5 & 1.9 & 0.0 & 2.3 & 0.0 & 10.7 & 13.8 & 53.5 & 10.3 & 15.2 & 0.0 & 202 \\
\hline 8 & 0.0 & 2.3 & 2.8 & 0.0 & 0.0 & 0.0 & 9.1 & 15.4 & 35.6 & 6.8 & 10.8 & 1.0 & 123 \\
\hline 9 & 0.7 & 0.0 & 3.4 & 0.0 & 6.8 & 0.0 & 7.8 & 9.2 & 32.1 & 13.3 & 31.5 & 1.0 & 148 \\
\hline 10 & 2.5 & 0.0 & 5.7 & 0.0 & 0.0 & 0.0 & 5.3 & 0.5 & 45.2 & 6.8 & 33.4 & 1.7 & 145 \\
\hline 11 & (0.0) & (0.0) & (8.0) & (0.0) & (0.0) & (0.0) & (0.0) & (0.0) & (27.5) & (13.1) & (26.0) & (0.0) & 86 \\
\hline 12 & 4.0 & 0.0 & 12.4 & 0.0 & 2.6 & 0.0 & 0.0 & 0.0 & 48.8 & 14.1 & 23.9 & 1.8 & 119 \\
\hline 13 & 0.0 & 0.0 & 0.5 & 1.0 & 0.7 & 0.0 & 0.0 & 0.0 & 28.2 & 8.2 & 8.3 & 0.0 & 168 \\
\hline 14 & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & 57 \\
\hline \multicolumn{14}{|l|}{School attendance} \\
\hline Primary & 0.9 & 0.4 & 4.7 & 0.2 & 1.7 & 0.0 & 5.1 & 7.0 & 37.8 & 9.3 & 20.0 & 0.7 & 1,090 \\
\hline Secondary & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & 33 \\
\hline \multicolumn{14}{|l|}{Mother's education} \\
\hline None & 1.9 & 0.0 & 3.6 & 0.9 & 0.5 & 0.0 & 2.9 & 3.0 & 35.4 & 4.6 & 13.5 & 2.0 & 188 \\
\hline Primary & 0.4 & 0.5 & 2.8 & 0.0 & 2.1 & 0.0 & 4.6 & 8.2 & 37.7 & 9.8 & 20.8 & 0.3 & 788 \\
\hline Secondary or higher & 2.5 & 0.2 & 15.6 & 0.0 & 0.6 & 0.0 & 9.3 & 3.5 & 37.6 & 12.6 & 22.5 & 0.8 & 147 \\
\hline \multicolumn{14}{|l|}{Child's functional difficulties} \\
\hline Has functional difficulty & 0.0 & 0.0 & 1.7 & 1.4 & 0.7 & 0.0 & 2.0 & 5.5 & 55.7 & 5.6 & 19.9 & 4.1 & 127 \\
\hline Has no functional difficulty & 1.0 & 0.4 & 5.0 & 0.0 & 1.8 & 0.0 & 5.3 & 6.9 & 34.9 & 9.8 & 19.8 & 0.2 & 996 \\
\hline \multicolumn{14}{|l|}{Mother's activity status} \\
\hline Employed & 0.2 & 0.1 & 3.9 & 0.4 & 1.2 & 0.0 & 3.5 & 5.2 & 35.7 & 10.8 & 22.6 & 0.6 & 399 \\
\hline Unemployed & 0.7 & 0.0 & 6.3 & 0.0 & 4.6 & 0.0 & 1.5 & 4.5 & 34.4 & 14.4 & 31.0 & 0.0 & 142 \\
\hline Inactive & 1.4 & 0.6 & 4.8 & 0.0 & 1.3 & 0.0 & 6.8 & 8.4 & 39.0 & 7.0 & 15.1 & 0.8 & 581 \\
\hline \multicolumn{14}{|l|}{Activity status of household head} \\
\hline Employed & 0.4 & 0.5 & 4.0 & 0.2 & 0.9 & 0.0 & 4.3 & 7.7 & 38.0 & 9.7 & 18.4 & 0.9 & 705 \\
\hline Unemployed & (3.7) & (0.0) & (4.1) & (0.0) & (4.6) & (0.0) & (3.8) & (7.4) & (33.3) & (14.7) & (30.4) & (0.0) & 107 \\
\hline Inactive & 1.2 & 0.2 & 6.4 & 0.0 & 2.4 & 0.0 & 6.8 & 4.5 & 37.1 & 6.6 & 19.3 & 0.4 & 311 \\
\hline \multicolumn{14}{|l|}{Material deprivation} \\
\hline Three or more & 0.9 & 0.3 & 3.4 & 0.2 & 1.4 & 0.0 & 4.6 & 6.4 & 38.3 & 9.6 & 20.5 & 0.8 & 916 \\
\hline Two & 0.0 & 0.0 & 8.7 & 0.0 & 1.4 & 0.0 & 7.0 & 6.1 & 40.1 & 6.9 & 14.5 & 0.0 & 148 \\
\hline None or one & (3.2) & (1.8) & (14.1) & (0.0) & (6.4) & (0.0) & (5.2) & (14.3) & (14.5) & (10.7) & (21.4) & (0.0) & 59 \\
\hline \multicolumn{14}{|l|}{Weath index quintile} \\
\hline Poorest & 0.0 & 0.0 & 2.6 & 0.0 & 0.0 & 0.0 & 4.9 & 0.0 & 39.1 & 9.4 & 21.3 & 0.8 & 259 \\
\hline Second & 1.8 & 0.0 & 0.7 & 0.0 & 1.9 & 0.0 & 7.2 & 9.0 & 41.6 & 8.0 & 22.4 & 1.2 & 205 \\
\hline Middle & 0.0 & 0.0 & 1.8 & 0.0 & 1.2 & 0.0 & 1.7 & 10.2 & 34.9 & 7.9 & 19.1 & 0.6 & 261 \\
\hline Fourth & 1.4 & 1.4 & 8.9 & 0.8 & 3.5 & 0.0 & 8.8 & 3.9 & 48.5 & 12.2 & 17.4 & 0.6 & 207 \\
\hline Richest & 1.9 & 0.6 & 10.9 & 0.0 & 2.4 & 0.0 & 2.8 & 11.7 & 21.1 & 9.3 & 18.6 & 0.0 & 190 \\
\hline
\end{tabular}

Table LN.3.4R: Participation in school-related activities
Percentage of children aged 7-14 years attending school who are participating in school-related activities paid for by the household, and the percentage who are participating in school-related activities that are free of charge, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{6}{|l|}{Percentage of children participating in school-related activities paid for by the household} & \multicolumn{6}{|l|}{Percentage of children participating in school-related activities that are free of charge} & \multirow[t]{2}{*}{\begin{tabular}{l}
Number of \\
children \\
aged 7-14 \\
years \\
attending \\
school
\end{tabular}} \\
\hline Private lessons for classes & Extended school stay & Sports & Foreign language lessons & Music class & Other & Extended school stay (for children in grades 1-4) & Full-day classes (for children in grades 1-4) & Remedial classes & \[
\begin{aligned}
& \text { Extra } \\
& \text { classes }
\end{aligned}
\] & School sections and clubs & Individual education plan & \\
\hline 0.5 & 0.0 & 1.8 & 0.0 & 1.0 & 0.0 & 4.4 & 6.2 & 38.3 & 8.5 & 20.8 & 0.8 & 725 \\
\hline 1.6 & 1.0 & 9.9 & 0.4 & 3.0 & 0.0 & 5.9 & 7.7 & 35.4 & 10.8 & 17.9 & 0.3 & 397 \\
\hline
\end{tabular}

A The backeround characteristic "School management" is not shown in the table because of too few unweighted cases of non-public.
B Age is adjusted to take into account age eligibility criteria for starting primary school. Since age eligibility criteria for starting primary school changed in Serbia in 2006, separate calculations were applied for children born in 1998 or earlier and those born afterwards. For the first group, the appropriate age at the start of primary school refers to the age in the 2019 calendar year, while for the second group adjusted age is the age of the child (in completed years) by the end of February 2019 .
0) Figures that are based on 25-49 unweighted cases
(7) Figures that are based on fewer than 25 unweighted cases

\title{
9 PROTECTED FROM VIOLENCE AND EXPLOITATION
}

\subsection*{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. \({ }^{117}\) 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.
In Serbia, every child has a guaranteed right to be registered in the Birth Register immediately after birth (and no later than within 15 days from the day of the child's birth). This right is guaranteed by ratified international conventions (Convention on the Rights of the Child, International Covenant on Civil and Political Rights), as well as by the Constitution of the Republic of Serbia (Article 64, paragraph 2) and the Family Law of the Republic of Serbia (Article 13).
Civil records (Register of Births, Register of Marriages and Register of Deaths) are the main official records of a citizen's personal status and their administration is regulated by the Law on Civil Records. Civil records are managed by the city or municipal administration, entrusted by the Ministry of Public Administration and Local Self-Government.
In accordance with the general reform of public administration and the modernization and digitalization of civil records, recent legal changes envisage that civil records will be kept electronically (Register of Civil Records).
Since 2016, the information system 'Baby, welcome to the world' has been running in Serbia. Under the system, from within the maternity hospital, parents of newborns can register the birth of a child in the birth register, apply for residence and health insurance for the baby, and apply for a Birth Grant. The whole process allows for a quick, easy, simple and free registration process, and the documents are sent to the parents' home address.
Special procedures regulate the registration in the Birth Register of children whose mothers do not have identity documents. Unofficial UNHCR estimates from 2019 indicate that there are still approximately 300-400 adults who do not have birth certificates (according to previous surveys, these are mostly people living in Roma settlements, in households internally displaced from Kosovo [in accordance with UNSC Resolution 1244 (1999)]).

The percentage of children not registered whose mothers/caregivers know how to register births is not shown in Tables PR.1.1 and PR.1.1R, because there were so few cases of children whose births had not been registered.

\section*{Table PR.1.1: Birth registration}

Percentage of children under age 5 by whether birth is registered, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{4}{|c|}{Children whose births are registered with civil authorities} & \multirow{3}{*}{Number of children} \\
\hline & \multicolumn{2}{|l|}{Have birth certificate} & \multirow[b]{2}{*}{No birth certificate} & \multirow[b]{2}{*}{Total registered \({ }^{1}\)} & \\
\hline & Seen & Not seen & & & \\
\hline Tota \({ }^{\text {A }}\) & 81.7 & 17.2 & 1.1 & 99.9 & 1,838 \\
\hline Sex & & & & & \\
\hline Male & 78.2 & 20.5 & 1.1 & 99.8 & 958 \\
\hline Female & 85.4 & 13.5 & 1.1 & 100.0 & 880 \\
\hline Area & & & & & \\
\hline Urban & 83.1 & 16.1 & 0.8 & 99.9 & 1,075 \\
\hline Other & 79.7 & 18.7 & 1.6 & 99.9 & 763 \\
\hline
\end{tabular}

\section*{Table PR.1.1: Birth registration (contd.)}

Percentage of children under age 5 by whether birth is registered, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{4}{|c|}{Children whose births are registered with civil authorities} & \multirow{3}{*}{Number of children} \\
\hline & \multicolumn{2}{|l|}{Have birth certificate} & \multirow[t]{2}{*}{No birth cerrificate} & \multirow[t]{2}{*}{Total registered \({ }^{1}\)} & \\
\hline & Seen & Not seen & & & \\
\hline \multicolumn{6}{|l|}{Region} \\
\hline Belgrade & 90.3 & 8.9 & 0.7 & 99.9 & 484 \\
\hline Vojvodina & 75.9 & 22.7 & 1.3 & 100.0 & 492 \\
\hline Sumadija and Western Serbia & 86.7 & 12.3 & 0.8 & 99.8 & 471 \\
\hline Southern and Eastern Serbia & 72.0 & 26.4 & 1.6 & 100.0 & 390 \\
\hline \multicolumn{6}{|l|}{Age (in months)} \\
\hline 0-11 & 87.4 & 11.8 & 0.6 & 99.8 & 342 \\
\hline 12-23 & 83.9 & 15.8 & 0.2 & 100.0 & 365 \\
\hline 24-35 & 78.9 & 19.2 & 1.7 & 99.8 & 384 \\
\hline 36-47 & 77.5 & 21.0 & 1.6 & 100.0 & 380 \\
\hline 48-59 & 81.3 & 17.5 & 1.3 & 100.0 & 367 \\
\hline \multicolumn{6}{|l|}{Mother's education} \\
\hline Primary or none & 64.7 & 34.7 & 0.2 & 99.6 & 193 \\
\hline Secondary & 82.5 & 16.3 & 1.2 & 100.0 & 812 \\
\hline Higher & 84.7 & 14.0 & 1.2 & 99.9 & 833 \\
\hline \multicolumn{6}{|l|}{Child's functional difficulties (age 2-4 years) \({ }^{\text {B }}\)} \\
\hline Has functional difficulty & (76.6) & (16.4) & (7.0) & (100.0) & 18 \\
\hline Has no functional difficulty & 79.2 & 19.3 & 1.4 & 99.9 & 1,113 \\
\hline \multicolumn{6}{|l|}{Ethnicity of household head} \\
\hline Serbian & 83.8 & 15.4 & 0.8 & 100.0 & 1,554 \\
\hline Hungarian & (85.9) & (14.1) & (0.0) & (100.0) & 39 \\
\hline Bosnian & 89.0 & 8.6 & 2.5 & 100.0 & 66 \\
\hline Roma & 45.0 & 54.1 & 0.0 & 99.0 & 84 \\
\hline Other/Does not want to declare & 72.4 & 21.6 & 6.0 & 100.0 & 94 \\
\hline \multicolumn{6}{|l|}{Mother's activity status} \\
\hline Employed & 84.0 & 15.5 & 0.5 & 99.9 & 1,187 \\
\hline Unemployed & 81.0 & 18.5 & 0.5 & 100.0 & 177 \\
\hline Inactive & 76.1 & 20.9 & 2.8 & 99.8 & 474 \\
\hline \multicolumn{6}{|l|}{Material deprivation} \\
\hline Three or more & 72.6 & 26.8 & 0.6 & 100.0 & 381 \\
\hline One or two & 83.6 & 13.9 & 2.2 & 99.8 & 622 \\
\hline None & 84.3 & 15.2 & 0.5 & 100.0 & 835 \\
\hline \multicolumn{6}{|l|}{Wealth index quintile} \\
\hline Poorest & 71.7 & 27.5 & 0.5 & 99.7 & 305 \\
\hline Second & 79.1 & 19.1 & 1.8 & 100.0 & 279 \\
\hline Middle & 87.8 & 11.7 & 0.5 & 100.0 & 310 \\
\hline Fourth & 84.4 & 13.3 & 2.4 & 100.0 & 443 \\
\hline Richest & 82.9 & 16.7 & 0.2 & 99.9 & 501 \\
\hline
\end{tabular}

\footnotetext{
1 MICS indicator PR. 1 - Birth registration; SDG indicator 16.9.1
A The percentage of children not registered whose mothers/caregivers know how to register births is not shown in the table because the number of children without birth registration is fewer than 25 unweighted cases.
B 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
}

Table PR.1.1R: Birth registration
Percentage of children under age 5 by whether birth is registered, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{4}{|c|}{Children whose births are registered with civil authorities} & \multirow{3}{*}{Number of children} \\
\hline & \multicolumn{2}{|l|}{Have birth certificate} & \multirow[b]{2}{*}{No birth certificate} & \multirow[b]{2}{*}{Total registered \({ }^{1}\)} & \\
\hline & Seen & Not seen & & & \\
\hline Tota \({ }^{\text {A }}\) & 67.8 & 28.0 & 2.7 & 98.5 & 1,049 \\
\hline \multicolumn{6}{|l|}{Sex} \\
\hline Male & 66.9 & 29.4 & 2.2 & 98.6 & 524 \\
\hline Female & 68.7 & 26.6 & 3.1 & 98.3 & 525 \\
\hline \multicolumn{6}{|l|}{Area} \\
\hline Urban & 68.4 & 27.4 & 2.0 & 97.9 & 725 \\
\hline Other & 66.4 & 29.3 & 4.0 & 99.7 & 324 \\
\hline \multicolumn{6}{|l|}{Age (in months)} \\
\hline 0-11 & 70.0 & 22.9 & 4.7 & 97.5 & 209 \\
\hline 12-23 & 65.0 & 30.7 & 2.9 & 98.6 & 187 \\
\hline 24-35 & 71.3 & 25.7 & 1.9 & 99.0 & 233 \\
\hline 36-47 & 64.6 & 32.2 & 1.9 & 98.6 & 208 \\
\hline 48-59 & 67.4 & 28.9 & 2.1 & 98.4 & 212 \\
\hline \multicolumn{6}{|l|}{Mother's education} \\
\hline None & 62.2 & 29.9 & 5.0 & 97.1 & 119 \\
\hline Primary & 69.0 & 26.8 & 2.5 & 98.3 & 740 \\
\hline Secondary or higher & 66.7 & 31.4 & 1.6 & 99.7 & 190 \\
\hline \multicolumn{6}{|l|}{Child's functional difficulties (age 2-4 years) \({ }^{\text {B }}\)} \\
\hline Has functional difficulty & (*) & (*) & (*) & (*) & 21 \\
\hline Has no functional difficulty & 67.7 & 29.0 & 2.0 & 98.7 & 632 \\
\hline \multicolumn{6}{|l|}{Mother's activity status} \\
\hline Employed & 72.7 & 24.4 & 2.1 & 99.2 & 134 \\
\hline Unemployed & 54.4 & 43.3 & 2.3 & 100.0 & 87 \\
\hline Inactive & 68.4 & 27.0 & 2.8 & 98.2 & 828 \\
\hline \multicolumn{6}{|l|}{Material deprivation} \\
\hline Three or more & 67.1 & 28.4 & 2.9 & 98.4 & 882 \\
\hline Two & 69.2 & 28.4 & 1.2 & 98.8 & 91 \\
\hline None or one & 74.3 & 22.4 & 1.5 & 98.3 & 76 \\
\hline \multicolumn{6}{|l|}{Wealth index quintile} \\
\hline Poorest & 64.3 & 30.1 & 2.6 & 97.1 & 277 \\
\hline Second & 64.7 & 30.0 & 3.3 & 98.0 & 230 \\
\hline Middle & 69.4 & 26.2 & 3.8 & 99.5 & 204 \\
\hline Fourth & 66.4 & 30.7 & 1.5 & 98.6 & 178 \\
\hline Richest & 77.9 & 20.6 & 1.5 & 100.0 & 160 \\
\hline \multicolumn{6}{|l|}{Weath index} \\
\hline Poorest 60 percent & 65.9 & 29.0 & 3.2 & 98.1 & 711 \\
\hline Richest 40 percent & 71.8 & 25.9 & 1.5 & 99.3 & 338 \\
\hline
\end{tabular}

1 MICS indicator PR. 1 - Birth registration; SDG indicator 16.9.1
A The percentage of children not registered whose mothers/caregivers know how to register births is not shown in the table because the number of children without birth registration is fewer than 25 unweighted cases.
B Children age 0-1 years are excluded, as functional difficulties are only collected for age 2-4 years.
(1) Figures that are based on fewer than 25 unweighted cases

\subsection*{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. Studies \({ }^{18}\) 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 2019 Serbia MICS and the 2019 Serbia Roma Settlements MICS, mothers or caregivers of children under five and of one child aged 5-17 selected at random were asked a series of questions on the methods adults in the household used to discipline the child during the past month, and whether they believed that physical punishment is a necessary part of child-rearing. Tables PR.2.1, PR.2.1R, PR.2.2 and PR.2.2R present the results.

\section*{Table PR.2.1: Child discipline}

Percentage of children aged 1-14 years by child disciplining methods experienced during the last one month, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{5}{|c|}{Percentage of children aged 1-14 years who experienced:} & \multirow[t]{3}{*}{Number of children aged 1-14 years} \\
\hline & Only non-violent & Psychological & \multicolumn{2}{|r|}{Physical punishment} & Any violent & \\
\hline & discipline & aggression & Any & Severe^ & discipiline method & \\
\hline Total & 49.5 & 40.0 & 19.5 & 0.6 & 44.5 & 3,522 \\
\hline \multicolumn{7}{|l|}{Sex} \\
\hline Male & 48.4 & 41.8 & 20.8 & 0.8 & 46.3 & 1,872 \\
\hline Female & 50.8 & 37.9 & 18.0 & 0.5 & 42.5 & 1,650 \\
\hline \multicolumn{7}{|l|}{Area} \\
\hline Urban & 47.9 & 42.5 & 19.7 & 0.5 & 46.8 & 2,115 \\
\hline Other & 52.0 & 36.2 & 19.2 & 0.9 & 41.2 & 1,407 \\
\hline \multicolumn{7}{|l|}{Region} \\
\hline Belgrade & 45.9 & 46.1 & 20.4 & 0.9 & 49.3 & 875 \\
\hline Vojuodina & 33.2 & 56.9 & 27.2 & 1.2 & 61.4 & 916 \\
\hline Sumadija and Western Serbia & 59.8 & 27.2 & 17.4 & 0.3 & 33.0 & 962 \\
\hline Southern and Eastern Serbia & 60.2 & 28.8 & 11.7 & 0.1 & 33.5 & 768 \\
\hline \multicolumn{7}{|l|}{Age} \\
\hline 1-2 & 56.3 & 28.6 & 18.4 & 0.1 & 35.5 & 750 \\
\hline 3-4 & 47.4 & 45.5 & 29.3 & 0.3 & 51.6 & 746 \\
\hline 5-9 & 49.9 & 42.3 & 22.7 & 0.1 & 47.4 & 989 \\
\hline 10-14 & 45.7 & 42.0 & 10.0 & 1.8 & 43.2 & 1,037 \\
\hline \multicolumn{7}{|l|}{Mother's education} \\
\hline Primary or none & 46.2 & 43.0 & 25.0 & 1.1 & 45.9 & 414 \\
\hline Secondary & 50.1 & 38.1 & 19.2 & 0.6 & 42.8 & 1,759 \\
\hline Higher & 49.8 & 41.5 & 18.1 & 0.5 & 46.4 & 1,349 \\
\hline \multicolumn{7}{|l|}{Childs's functional difificulties (age 2-14 years) \({ }^{\text {b }}\)} \\
\hline Has functional difificulty & 56.1 & 38.2 & 17.8 & 0.0 & 38.9 & 114 \\
\hline Has no functional difificulty & 48.2 & 42.2 & 20.5 & 0.7 & 46.8 & 3,042 \\
\hline \multicolumn{7}{|l|}{Ethnicity of household head} \\
\hline Serbian & 49.8 & 40.0 & 18.6 & 0.6 & 44.2 & 2,966 \\
\hline Hungarian & 28.2 & 66.9 & 20.1 & 0.0 & 69.3 & 95 \\
\hline Bosnian & 69.0 & 11.5 & 18.0 & 0.0 & 24.2 & 155 \\
\hline Roma & 37.4 & 54.6 & 35.6 & 0.0 & 58.0 & 138 \\
\hline Other/Does not want todeclare & 48.4 & 38.9 & 23.0 & 2.2 & 44.2 & 168 \\
\hline \multicolumn{7}{|l|}{Mother's activity staus} \\
\hline Employed & 48.3 & 40.8 & 18.7 & 0.6 & 45.2 & 2,368 \\
\hline Unemployed & 64.6 & 28.3 & 12.4 & 0.9 & 31.7 & 401 \\
\hline Inactive & 45.3 & 43.8 & 25.8 & 0.4 & 49.2 & 753 \\
\hline
\end{tabular}

\footnotetext{


 Predict Developmental Outcomes beyond That of Other Forms of Maltreatment?', Child Abuse \& Neglect, vol. 29, no. 5, 2005, pp. 513-32. doi:10.1016/j.chiabu.2004.08.010.
}

\section*{Table PR.2.1: Child discipline (contd.)}

Percentage of children aged 1-14 years by child disciplining methods experienced during the last one month, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{5}{|c|}{Percentage of children aged 1-14 years who experienced:} & \multirow[b]{3}{*}{Number of children aged 1-14 years} \\
\hline & \multirow[t]{2}{*}{Only non-violent discipline} & \multirow[t]{2}{*}{Psychological aggression} & \multicolumn{2}{|r|}{Physical punishment} & \multirow[t]{2}{*}{Any violent discipline method \({ }^{1}\)} & \\
\hline & & & Any & Severe \({ }^{\text {A }}\) & & \\
\hline \multicolumn{7}{|l|}{Material deprivations} \\
\hline Three or more & 50.1 & 37.7 & 18.2 & 0.5 & 41.1 & 830 \\
\hline One or two & 51.7 & 38.2 & 17.4 & 0.8 & 42.7 & 1,234 \\
\hline None & 47.3 & 42.8 & 21.9 & 0.6 & 48.0 & 1,458 \\
\hline \multicolumn{7}{|l|}{Wealth index quintile} \\
\hline Poorest & 52.3 & 34.6 & 21.3 & 0.9 & 39.3 & 541 \\
\hline Second & 58.3 & 31.8 & 16.0 & 0.0 & 37.4 & 589 \\
\hline Middle & 48.0 & 35.8 & 18.1 & 1.0 & 41.4 & 662 \\
\hline Fourth & 46.2 & 45.6 & 20.7 & 0.3 & 49.3 & 766 \\
\hline Richest & 46.3 & 46.4 & 20.5 & 0.9 & 50.2 & 963 \\
\hline
\end{tabular}

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.

Table PR.2.2: Attitudes toward physical punishment
Percentage of mothers/caregivers of children aged 1-14 years who believe that physical punishment is needed to bring up, raise, or educate a child properly, Serbia, 2019
\begin{tabular}{|c|c|c|}
\hline & Percentage of mothers/caregivers who believe that a child needs to be physically punished & Number of mothers/caregivers responding to a child discipline module \\
\hline Total & 9.8 & 2,007 \\
\hline \multicolumn{3}{|l|}{Sex} \\
\hline Male & (16.1) & 50 \\
\hline Female & 9.6 & 1,957 \\
\hline \multicolumn{3}{|l|}{Area} \\
\hline Urban & 9.3 & 1,240 \\
\hline Other & 10.5 & 766 \\
\hline \multicolumn{3}{|l|}{Region} \\
\hline Belgrade & 11.8 & 491 \\
\hline Vojoodina & 15.5 & 534 \\
\hline Sumadija and Western Serbia & 7.2 & 525 \\
\hline Southern and Eastern Serbia & 3.8 & 457 \\
\hline \multicolumn{3}{|l|}{Age} \\
\hline <25 & 8.2 & 116 \\
\hline 25-34 & 9.9 & 753 \\
\hline 35-49 & 9.5 & 1,062 \\
\hline 50+ & 14.3 & 76 \\
\hline \multicolumn{3}{|l|}{Education} \\
\hline Primary or none & 11.9 & 192 \\
\hline Secondary & 10.4 & 997 \\
\hline Higher & 8.5 & 817 \\
\hline \multicolumn{3}{|l|}{Ethnicity of household head} \\
\hline Serbian & 10.2 & 1,720 \\
\hline Hungarian & (4.5) & 63 \\
\hline Bosnian & 0.5 & 68 \\
\hline Roma & 8.4 & 57 \\
\hline Other/Does not want to declare & 12.8 & 99 \\
\hline \multicolumn{3}{|l|}{Activity status} \\
\hline Employed & 10.4 & 1,387 \\
\hline Unemployed & 3.8 & 237 \\
\hline Inactive & 11.3 & 383 \\
\hline \multicolumn{3}{|l|}{Material deprivation} \\
\hline Three or more & 7.8 & 432 \\
\hline One or two & 9.9 & 723 \\
\hline None & 10.7 & 852 \\
\hline
\end{tabular}

\section*{Table PR.2.2: Attitudes toward physical punishment (contd.)}

Percentage of mothers/caregivers of children aged 1-14 years who believe that physical punishment is needed to bring up, raise, or educate a child properly, Serbia, 2019
\begin{tabular}{l|cc}
\hline & \begin{tabular}{c} 
Percentage of mothers/care-- \\
givers whe believe that a child \\
needs to be physically punished of mothers/caregivers \\
nesponding to a child discipline \\
module
\end{tabular} \\
\hline Weath index quintile & & \\
\hline Poorest & 6.2 & 266 \\
\hline Second & 9.9 & 346 \\
Middle & 8.7 & 383 \\
\hline Fourth & 10.8 & 452 \\
\hline Richest & Figures that are based on 25-49 unveighted cases & 11.3
\end{tabular}

Table PR.2.1R: Child discipline
Percentage of children aged 1-14 years by child disciplining methods experienced during the last one month, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{5}{|c|}{Percentage of children aged 1-14 years who experienced:} & \multirow[b]{3}{*}{Number of children aged 1-14 years} \\
\hline & \multirow[t]{2}{*}{Only non-violent discipline} & \multirow[t]{2}{*}{Psychological aggression} & \multicolumn{2}{|l|}{Physical punishment} & \multirow[t]{2}{*}{Any violent discipline method} & \\
\hline & & & Any & Severe \({ }^{\text {A }}\) & & \\
\hline Total & 26.9 & 62.3 & 40.2 & 1.7 & 67.3 & 2,459 \\
\hline \multicolumn{7}{|l|}{Sex} \\
\hline Male & 24.0 & 65.0 & 42.8 & 1.8 & 70.0 & 1,286 \\
\hline Female & 30.1 & 59.4 & 37.3 & 1.6 & 64.3 & 1,174 \\
\hline \multicolumn{7}{|l|}{Area} \\
\hline Urban & 26.1 & 63.6 & 41.9 & 1.8 & 67.8 & 1,681 \\
\hline Other & 28.6 & 59.6 & 36.4 & 1.4 & 66.2 & 779 \\
\hline \multicolumn{7}{|l|}{Age} \\
\hline 1-2 & 29.5 & 45.9 & 39.1 & 1.3 & 56.9 & 420 \\
\hline 3-4 & 23.5 & 66.9 & 51.7 & 1.2 & 72.8 & 420 \\
\hline 5-9 & 22.5 & 69.5 & 49.4 & 2.2 & 74.1 & 874 \\
\hline 10-14 & 32.5 & 60.6 & 23.6 & 1.6 & 62.1 & 745 \\
\hline \multicolumn{7}{|l|}{Mother's education} \\
\hline None & 22.2 & 63.8 & 37.4 & 0.4 & 67.7 & 367 \\
\hline Primary & 27.7 & 62.3 & 39.4 & 1.8 & 67.1 & 1,733 \\
\hline Secondary or higher & 27.8 & 60.9 & 47.1 & 2.7 & 67.8 & 359 \\
\hline \multicolumn{7}{|l|}{Child's functional difficulties (age 2-14 years) \({ }^{\text {B }}\)} \\
\hline Has functional difficulty & 20.5 & 70.0 & 46.3 & 2.9 & 72.5 & 239 \\
\hline Has no functional difificulty & 27.2 & 64.0 & 40.3 & 1.7 & 68.8 & 2,033 \\
\hline \multicolumn{7}{|l|}{Mother's activity status} \\
\hline Employed & 31.4 & 62.4 & 32.4 & 2.4 & 64.8 & 639 \\
\hline Unemployed & 25.4 & 65.9 & 44.6 & 0.0 & 68.9 & 304 \\
\hline Inactive & 25.3 & 61.6 & 42.6 & 1.8 & 68.0 & 1,516 \\
\hline \multicolumn{7}{|l|}{Material deprivation} \\
\hline Three or more & 25.8 & 63.3 & 41.6 & 1.6 & 68.3 & 2,058 \\
\hline Two & 25.8 & 63.2 & 36.5 & 1.3 & 68.9 & 255 \\
\hline None or one & 44.9 & 47.5 & 27.0 & 4.1 & 50.2 & 147 \\
\hline \multicolumn{7}{|l|}{Wealth index quintile} \\
\hline Poorest & 23.6 & 65.9 & 43.4 & 2.7 & 71.4 & 588 \\
\hline Second & 25.5 & 61.0 & 41.1 & 0.2 & 67.7 & 523 \\
\hline Middle & 30.2 & 58.8 & 36.1 & 2.7 & 63.8 & 514 \\
\hline Fourth & 21.8 & 68.6 & 43.5 & 1.3 & 72.5 & 457 \\
\hline Richest & 35.7 & 55.8 & 35.4 & 1.4 & 58.8 & 378 \\
\hline \multicolumn{7}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 26.3 & 62.1 & 40.4 & 1.9 & 67.8 & 1,624 \\
\hline Richest 40 percent & 28.1 & 62.8 & 39.8 & 1.3 & 66.3 & 835 \\
\hline
\end{tabular}

\footnotetext{
MICS indicator PR. 2 - Violent discipiline; 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.
}

Table PR.2.2R: Attitudes toward physical punishment
Percentage of mothers/caregivers of children aged 1-14 years who believe that physical punishment is needed to bring up, raise, or educate a child properly, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|}
\hline & Percentage of mothers/caregivers who believe that a child needs to be physically punished & Number of mothers/caregivers responding to a child discipline module \\
\hline Total & 8.2 & 1,040 \\
\hline \multicolumn{3}{|l|}{Sex} \\
\hline Male & 7.7 & 52 \\
\hline Female & 8.2 & 988 \\
\hline \multicolumn{3}{|l|}{Area} \\
\hline Urban & 8.6 & 703 \\
\hline Other & 7.3 & 336 \\
\hline \multicolumn{3}{|l|}{Age} \\
\hline <25 & 9.6 & 293 \\
\hline 25-34 & 7.2 & 450 \\
\hline 35-49 & 6.9 & 253 \\
\hline \(50+\) & (17.1) & 43 \\
\hline \multicolumn{3}{|l|}{Education} \\
\hline None & 9.7 & 123 \\
\hline Primary & 7.9 & 738 \\
\hline Secondary or higher & 8.6 & 179 \\
\hline \multicolumn{3}{|l|}{Activity status} \\
\hline Employed & 8.4 & 261 \\
\hline Unemployed & 5.7 & 132 \\
\hline Inactive & 8.6 & 646 \\
\hline \multicolumn{3}{|l|}{Material deprivation} \\
\hline Three or more & 7.2 & 859 \\
\hline Two & 13.2 & 107 \\
\hline None or one & 12.5 & 74 \\
\hline \multicolumn{3}{|l|}{Wealth index quintile} \\
\hline Poorest & 8.6 & 221 \\
\hline Second & 6.6 & 206 \\
\hline Middle & 7.0 & 224 \\
\hline Fourth & 8.4 & 204 \\
\hline Richest & 10.8 & 184 \\
\hline \multicolumn{3}{|l|}{Weath index} \\
\hline Poorest 60 percent & 7.4 & 651 \\
\hline Richest 40 percent & 9.5 & 389 \\
\hline
\end{tabular}

\subsection*{9.3 CHILD LABOUR}

Children around the world are routinely engaged in paid and unpaid forms of work that are not harmful to them. However, they are classified as child labourers when they are either too young to work or are involved in hazardous activities that may compromise their physical, mental, social or educational development. Article 32 (1) of the CRC states: "States Parties recognize the right of the child to be protected from economic exploitation and from performing any work that is likely to be hazardous or to interfere with the child's education, or to be harmful to the child's health or physical, mental, spiritual, moral or social development".
In Serbia the protection of children and young people in relations to labour are regulated by the Constitution, ratified international conventions and laws. Age (i.e. years of life) determines the limits of certain rights and obligations in regard to work.
The Labour Law is the basic law in the field of labour relations. The Labour Law accords special protection to persons under the age of 18, but allows for employment from the age of 15 years. This age threshold is also included in the Law on Employment and Unemployment Insurance, which stipulates that a person seeking employment should be at least 15 years of age.
Furthermore, the Labour Law stipulates that minors (i.e., those aged 15-17 years) who are employed cannot be engaged in jobs that include hard physical work, or involve working underground, under water, at heights or in jobs that could negatively impact their health and life. Minors can work up to 35 hours per week or 8 hours per day, without overtime or night work. Minors can be employed only with the consent of their parents or guardians.

The child labour module was administered for one randomly selected child aged 5-17 years in each household and includes questions on the type of work a child does and the number of hours he or she is engaged in the work. Data were collected on both economic activities (paid or unpaid work for someone who is not a member of the household, work for a family farm or business) and domestic work (household chores such as cooking, cleaning or caring for children, as well as collecting firewood or fetching water). \({ }^{19,120,121}\)
Tables PR.3.1 and PR.3.1R present children's involvement in economic activities. The methodology of the MICS Indicator on Child labour uses three age-specific thresholds for the number of hours children can perform economic activity without being classified as child labourers. A child that performed economic activities during the last week for more than the age-specific number of hours is classified as in child labour:
1) aged 5-11: 1 hour or more
2) aged 12-14: 14 hours or more
3) aged 15-17: 43 hours or more

Tables PR.3.2 and PR.3.2R present children's involvement in household chores. As for economic activity above, the methodology also uses age-specific thresholds for the number of hours children can perform household chores without being classified as child labourers. A child who performed household chores during the last week for more than the age-specific number of hours is classified as in child labour.
1) age \(5-11\) and age 12-14: 21 hours or more
2) age 15-17: No limit to number of hours

SDG Target 8.7 aims to "take immediate and effective measures to eradicate forced labour, end modern slavery and human trafficking and secure the prohibition and elimination of the worst forms of child labour, including recruitment and use of child soldiers, and by 2025 end child labour in all its forms". The SDG indicator 8.7.1 covers the proportion of children aged 5-17 years who are engaged in child labour. Two measures of the indicator are presently in use, the first based on the production boundary set by the United Nations System of National Accounts (using above age-thresholds on economic activities alone) and the second based on the general production boundary (classifying as child labour if age-specific thresholds are exceeded on either or both economic activities or household chores). Tables PR.3.3 and PR.3.3R present both of these two measures. The MICS Indicator PR. 3 is based on the second, i.e. using the general production boundary.
Pertaining to the overall concept of child labour, the module also collects information on hazardous working conditions. Tables PR.3.4 and PR.3.4R present the percentage of children involved in each of the hazardous activities included in the survey. Note, however, that the present definition, also used for SDG reporting, does not include involvement in hazardous working conditions, as further methodological work is needed to validate questions specifically aimed at identifying children working under such hazardous conditions.

 household services (i.e., household chores), a form of production that lies outside the production boundary.
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 producing the relevant tables.

Table PR.3.1: Children's involvement in economic activities
Percentage of children aged 5-17 years by involvement in economic activities during the previous week, by age groups, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[t]{2}{*}{Percentage of children aged 5-11 years involved in economic activity for at least one hour} & \multirow[b]{2}{*}{Number of children aged \(5-11\) years} & \multicolumn{2}{|l|}{Percentage of children aged \(12-14\) years involved in:} & \multirow[b]{2}{*}{Number of children aged 12-14 years} & \multicolumn{2}{|l|}{Percentage of children aged 15-17 years involved in:} & \multirow[b]{2}{*}{Number of children aged \(15-17\) years} \\
\hline & & & Economic activity less than 14 hours & Economic activity for 14 hours or more & & Economic activity less than 43 hours & Economic activity for 43 hours or more & \\
\hline Total & 15.6 & 1,388 & 24.8 & 3.5 & 637 & 31.7 & 0.6 & 630 \\
\hline \multicolumn{9}{|l|}{Sex} \\
\hline Male & 18.5 & 756 & 27.8 & 5.9 & 334 & 36.5 & 0.0 & 345 \\
\hline Female & 12.1 & 632 & 21.5 & 0.8 & 304 & 25.8 & 1.3 & 285 \\
\hline \multicolumn{9}{|l|}{Area} \\
\hline Urban & 8.9 & 884 & 15.6 & 0.0 & 354 & 22.0 & 1.1 & 344 \\
\hline Other & 27.3 & 505 & 36.4 & 7.9 & 283 & 43.3 & 0.0 & 286 \\
\hline \multicolumn{9}{|l|}{Region} \\
\hline Belgrade & 9.1 & 352 & 7.0 & 0.0 & 123 & 10.6 & 0.0 & 104 \\
\hline Vojodina & 15.8 & 335 & 27.3 & 3.5 & 204 & 20.0 & 0.0 & 221 \\
\hline Sumadija and Western Serbia & 24.2 & 405 & 44.6 & 5.3 & 165 & 65.1 & 0.0 & 177 \\
\hline Southern and Eastern Serbia & 11.4 & 296 & 13.7 & 4.5 & 145 & 22.7 & 2.9 & 128 \\
\hline \multicolumn{9}{|l|}{School attendance} \\
\hline Attending \({ }^{\text {A }}\) & 15.9 & 1,343 & 24.9 & 3.5 & 634 & 31.6 & 0.0 & 598 \\
\hline Not attending & (7.7) & 45 & (*) & (*) & 3 & (*) & (*) & 32 \\
\hline \multicolumn{9}{|l|}{Mother's education \({ }^{\text {B }}\)} \\
\hline Primary or none & 15.0 & 184 & (34.4) & (12.1) & 77 & 41.9 & 3.3 & 111 \\
\hline Secondary & 19.0 & 720 & 27.2 & 3.1 & 376 & 28.6 & 0.0 & 366 \\
\hline Higher & 10.7 & 484 & 15.9 & 0.6 & 184 & 31.4 & 0.0 & 144 \\
\hline \multicolumn{9}{|l|}{Child's functional difficulties} \\
\hline Has functional difficulty & (8.3) & 62 & (*) & (*) & 34 & (*) & (*) & 34 \\
\hline Has no functional difficulty & 15.9 & 1,326 & 24.4 & 3.7 & 603 & 31.8 & 0.6 & 596 \\
\hline \multicolumn{9}{|l|}{Ethnicity of household head} \\
\hline Serbian & 15.0 & 1,170 & 24.1 & 3.5 & 529 & 32.5 & 0.0 & 522 \\
\hline Hungarian & (31.9) & 41 & (*) & (*) & 27 & (*) & (*) & 32 \\
\hline Bosnian & (22.8) & 56 & (*) & (*) & 40 & (*) & (*) & 27 \\
\hline Roma & (0.5) & 64 & (*) & (*) & 9 & (*) & (*) & 25 \\
\hline Other/Does not want to declare & (26.8) & 57 & (*) & (*) & 32 & (*) & (*) & 23 \\
\hline \multicolumn{9}{|l|}{Mother's activity status \({ }^{\text {B }}\)} \\
\hline Employed & 16.4 & 923 & 22.1 & 4.5 & 482 & 27.5 & 0.0 & 432 \\
\hline Unemployed & 12.5 & 178 & (31.3) & (0.6) & 63 & (55.2) & (5.4) & 69 \\
\hline Inactive & 15.0 & 288 & 34.4 & 0.0 & 93 & 32.8 & 0.0 & 121 \\
\hline \multicolumn{9}{|l|}{Activity status of household head} \\
\hline Employed & 15.9 & 970 & 25.5 & 3.7 & 424 & 31.5 & 0.8 & 443 \\
\hline Unemployed & 23.2 & 62 & (*) & (*) & 41 & (*) & (*) & 27 \\
\hline Inactive & 13.5 & 355 & 25.4 & 3.6 & 172 & 31.3 & 0.0 & 160 \\
\hline \multicolumn{9}{|l|}{Material deprivation} \\
\hline Three or more & 12.8 & 334 & 35.1 & 3.8 & 185 & 37.3 & 2.4 & 153 \\
\hline One or two & 17.1 & 483 & 18.0 & 2.2 & 235 & 33.9 & 0.0 & 261 \\
\hline None & 15.9 & 571 & 23.4 & 4.7 & 217 & 24.9 & 0.0 & 216 \\
\hline \multicolumn{9}{|l|}{Wealth index quintile} \\
\hline Poorest & 18.9 & 184 & 41.5 & 10.1 & 109 & 47.5 & 3.3 & 112 \\
\hline Second & 25.6 & 253 & 32.0 & 5.5 & 101 & 45.9 & 0.0 & 126 \\
\hline Middle & 14.9 & 280 & 22.7 & 0.0 & 136 & 26.0 & 0.0 & 137 \\
\hline Fourth & 9.9 & 292 & 8.5 & 0.0 & 123 & 20.7 & 0.0 & 131 \\
\hline Richest & 12.2 & 380 & 23.2 & 3.4 & 167 & 20.8 & 0.0 & 125 \\
\hline
\end{tabular}

\footnotetext{
A Includes attendance to early childhood education
B The disaggregate of Mother's education and Mother's activity status is not available for children aged 15-17 years identified as emancipated.
\({ }^{0}\) ) Figures that are based on 25-49 unweighted cases
(1) Figures that are based on fewer than 25 unweighted cases
}

Table PR.3.2: Children's involvement in household chores
Percentage of children aged 5-14 years by involvement in household choresd during the previous week, by age groups, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline & \multicolumn{2}{|l|}{Percentage of children aged 5-11 years involved in:} & \multirow[b]{2}{*}{Number of children aged 5-11 years} & \multicolumn{2}{|l|}{Percentage of children aged 12-14 years involved in:} & \multirow[b]{2}{*}{Number of children aged 12-14 years} \\
\hline & Household chores less than 21 hours & Household chores for 21 hours or more & & Household chores less than 21 hours & Household chores for 21 hours or more & \\
\hline Total & 68.6 & 0.7 & 1,388 & 93.6 & 0.8 & 637 \\
\hline Sex & & & & & & \\
\hline Male & 64.4 & 0.6 & 756 & 94.6 & 0.1 & 334 \\
\hline Female & 73.7 & 0.9 & 632 & 92.5 & 1.7 & 304 \\
\hline Area & & & & & & \\
\hline Urban & 70.2 & 1.0 & 884 & 91.2 & 1.5 & 354 \\
\hline Other & 65.8 & 0.2 & 505 & 96.6 & 0.0 & 283 \\
\hline Region & & & & & & \\
\hline Belgrade & 67.1 & 0.2 & 352 & 84.0 & 4.1 & 123 \\
\hline Vojvodina & 68.1 & 0.3 & 335 & 96.8 & 0.2 & 204 \\
\hline Sumadija and Western Serbia & 76.1 & 1.9 & 405 & 96.9 & 0.0 & 165 \\
\hline Southern and Eastern Serbia & 60.9 & 0.1 & 296 & 93.4 & 0.0 & 145 \\
\hline School attendance & & & & & & \\
\hline Attending \({ }^{\text {B }}\) & 70.3 & 0.7 & 1,343 & 93.5 & 0.8 & 634 \\
\hline Not attending & (20.2) & (0.0) & 45 & (*) & (*) & 3 \\
\hline Mother's education & & & & & & \\
\hline Primary or none & 64.2 & 0.2 & 184 & (96.8) & (0.4) & 77 \\
\hline Secondary & 69.6 & 1.2 & 720 & 94.0 & 1.3 & 376 \\
\hline Higher & 68.9 & 0.2 & 484 & 91.3 & 0.0 & 184 \\
\hline Child's functional difficulties & & & & & & \\
\hline Has functional difficulty & (74.3) & (1.3) & 62 & (*) & (*) & 34 \\
\hline Has no functional difficulty & 68.4 & 0.7 & 1,326 & 93.4 & 0.9 & 603 \\
\hline Ethnicity of household head & & & & & & \\
\hline Serbian & 69.7 & 0.8 & 1,170 & 93.2 & 1.0 & 529 \\
\hline Hungarian & (59.5) & (0.0) & 41 & (*) & (*) & 27 \\
\hline Bosnian & (88.8) & (0.0) & 56 & (*) & (*) & 40 \\
\hline Roma & (51.4) & (0.0) & 64 & (*) & (*) & 9 \\
\hline Other/Does not want to declare & (52.9) & (0.0) & 57 & (*) & (*) & 32 \\
\hline Mother's activity status & & & & & & \\
\hline Employed & 70.3 & 0.7 & 923 & 93.4 & 1.1 & 482 \\
\hline Unemployed & 61.4 & 1.8 & 178 & (100.0) & (0.0) & 63 \\
\hline Inactive & 67.7 & 0.1 & 288 & 89.9 & 0.0 & 93 \\
\hline Material deprivation & & & & & & \\
\hline Three or more & 62.3 & 0.1 & 334 & 92.4 & 2.9 & 185 \\
\hline One or two & 67.8 & 1.1 & 483 & 93.9 & 0.0 & 235 \\
\hline None & 73.1 & 0.7 & 571 & 94.3 & 0.0 & 217 \\
\hline Wealth index quintile & & & & & & \\
\hline Poorest & 62.3 & 0.0 & 184 & 98.0 & 0.0 & 109 \\
\hline Second & 61.7 & 1.8 & 253 & 92.5 & 0.3 & 101 \\
\hline Middle & 71.4 & 0.0 & 280 & 93.2 & 3.7 & 136 \\
\hline Fourth & 70.3 & 1.5 & 292 & 96.1 & 0.0 & 123 \\
\hline Richest & 73.0 & 0.3 & 380 & 89.8 & 0.0 & 167 \\
\hline
\end{tabular}
 number of hours for chores of children aged 15-17 years.
B Includes 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 PR.3.3: Child labour
Percentage of children aged 5-17 years by involvement in economic activities or household chores during the last week and percentage engaged in child labour during the previous week, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline & \multicolumn{2}{|l|}{Children involved in economic activities for a total number of hours during last week:} & \multicolumn{2}{|l|}{Children involved in household chores for a total number of hours during last week:} & \multirow[t]{2}{*}{Total child labour \({ }^{1 / A}\)} & \multirow[t]{2}{*}{Number of children aged 5-17 years} \\
\hline & Below the age specific threshold & At or above the age specific threshold & Below the age specific threshold & At or above the age specific threshold & & \\
\hline Total & 14.5 & 9.1 & 58.3 & 0.6 & 9.5 & 2,655 \\
\hline \multicolumn{7}{|l|}{Sex} \\
\hline Male & 16.6 & 11.1 & 55.9 & 0.3 & 11.2 & 1,435 \\
\hline Female & 12.1 & 6.8 & 61.2 & 0.9 & 7.5 & 1,220 \\
\hline \multicolumn{7}{|l|}{Area} \\
\hline Urban & 8.8 & 5.2 & 59.6 & 0.9 & 5.8 & 1,582 \\
\hline Other & 22.9 & 14.9 & 56.4 & 0.1 & 14.9 & 1,073 \\
\hline \multicolumn{7}{|l|}{Region} \\
\hline Belgrade & 4.4 & 5.5 & 58.6 & 1.0 & 6.5 & 579 \\
\hline Vojodina & 14.1 & 7.9 & 56.0 & 0.2 & 7.9 & 759 \\
\hline Sumadija and Western Serbia & 27.2 & 14.3 & 62.7 & 1.0 & 14.7 & 747 \\
\hline Southern and Eastern Serbia & 8.7 & 7.7 & 55.4 & 0.1 & 7.7 & 570 \\
\hline \multicolumn{7}{|l|}{Age} \\
\hline 5-11 & 2.0 & 15.6 & 68.6 & 0.7 & 15.9 & 1,388 \\
\hline 12-14 & 24.8 & 3.5 & 93.6 & 0.8 & 4.3 & 637 \\
\hline 15-17 & 31.7 & 0.6 & na & na & 0.6 & 630 \\
\hline \multicolumn{7}{|l|}{School attendance} \\
\hline Attending \({ }^{\text {B }}\) & 14.5 & 9.1 & 59.7 & 0.6 & 9.5 & 2,575 \\
\hline Not attending & 13.4 & 8.9 & 15.1 & 0.0 & 8.9 & 80 \\
\hline \multicolumn{7}{|l|}{Mother's education \({ }^{\text {² }}\)} \\
\hline Primary or none & 20.4 & 10.9 & 51.8 & 0.2 & 11.0 & 373 \\
\hline Secondary & 15.0 & 10.2 & 58.5 & 0.9 & 10.8 & 1,461 \\
\hline Higher & 10.6 & 6.5 & 61.7 & 0.1 & 6.7 & 813 \\
\hline \multicolumn{7}{|l|}{Child's functional difficulties} \\
\hline Has functional difficulty & 18.6 & 3.9 & 60.8 & 0.6 & 4.6 & 131 \\
\hline Has no functional difficulty & 14.3 & 9.4 & 58.2 & 0.6 & 9.8 & 2,525 \\
\hline \multicolumn{7}{|l|}{Ethnicity of household head} \\
\hline Serbian & 14.2 & 8.7 & 58.9 & 0.7 & 9.2 & 2,221 \\
\hline Hungarian & 14.4 & 13.0 & 48.0 & 0.0 & 13.0 & 100 \\
\hline Bosnian & 25.7 & 13.4 & 72.7 & 0.0 & 13.4 & 124 \\
\hline Roma & 7.6 & 4.1 & 42.0 & 0.0 & 4.1 & 99 \\
\hline Other/Does not want to declare & 14.3 & 13.6 & 54.4 & 0.0 & 13.6 & 112 \\
\hline \multicolumn{7}{|l|}{Mother's activity status \({ }^{\text {c }}\)} \\
\hline Employed & 13.0 & 9.4 & 59.8 & 0.6 & 9.8 & 1,837 \\
\hline Unemployed & 22.5 & 8.5 & 55.6 & 1.1 & 9.5 & 309 \\
\hline Inactive & 14.8 & 8.6 & 55.5 & 0.1 & 8.6 & 501 \\
\hline \multicolumn{7}{|l|}{Activity status of household head} \\
\hline Employed & 14.2 & 9.4 & 57.4 & 0.5 & 9.7 & 1,837 \\
\hline Unemployed & 12.1 & 11.4 & 66.3 & 0.0 & 11.4 & 131 \\
\hline Inactive & 15.9 & 7.9 & 59.4 & 0.8 & 8.6 & 688 \\
\hline \multicolumn{7}{|l|}{Material deprivation} \\
\hline Three or more & 19.7 & 8.0 & 56.4 & 0.8 & 8.7 & 672 \\
\hline One or two & 14.3 & 9.0 & 56.0 & 0.5 & 9.4 & 979 \\
\hline None & 11.3 & 10.1 & 61.9 & 0.4 & 10.1 & 1,004 \\
\hline \multicolumn{7}{|l|}{Wealth index quintile} \\
\hline Poorest & 25.7 & 12.2 & 54.7 & 0.0 & 12.2 & 405 \\
\hline Second & 21.4 & 14.7 & 52.1 & 1.0 & 15.4 & 480 \\
\hline Middle & 12.8 & 7.5 & 59.1 & 0.9 & 8.4 & 552 \\
\hline Fourth & 7.6 & 5.3 & 59.3 & 0.8 & 5.3 & 546 \\
\hline Richest & 9.9 & 7.8 & 63.6 & 0.2 & 7.9 & 672 \\
\hline
\end{tabular}

\footnotetext{
1 MICS indicator PR. 3 - Child labour; SDG indicator 8.7.1
a The definition of child labour used for SDG reporting does not include hazardous working conditions. This is a change over previously defined MICS6 indicator.
B Includes attendance to early childhood education
c The disaggregate of Mother's education and Mother's activity status is not available for children aged 15-17 years identified as emancipated.
na not applicable
}

\section*{Table PR.3.4: Hazardous work}

Percentage of children aged 5-17 years engaged in economic activities or household chores above the age specific thresholds, percentage working under hazardous conditions, by type of work, and percentage of children engaged in economic activities or household chores above thresholds or working under hazardous conditions during the previous week, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{2}{|l|}{\multirow[b]{2}{*}{Percentage of children engaged in:}} & \multicolumn{8}{|c|}{Percentage of children working under hazardous conditions \({ }^{\text {A }}\)} & \multicolumn{2}{|l|}{\multirow[t]{2}{*}{Percentage of children engaged in}} \\
\hline & & & & & & & & & & & & \\
\hline & Economic activities above age specific threshold & Household chores above age specific threshold & Carrying heavy loads & Working with dangerous tools or operating heavy machinery & Exposed to dust, fumes or gas & Exposed to extreme cold, heat or humidity & Exposed to loud noise or vibration & Working at heights & Working with chemicals or explosives & Total hazardous work & activities or household chores above thresholds, or working under hazardous conditions \({ }^{B}\) & Number of children aged 5-17 years \\
\hline Total & 9.1 & 0.6 & 1.3 & 0.3 & 1.9 & 0.6 & 0.2 & 0.1 & 0.1 & 2.6 & 11.2 & 2,655 \\
\hline \multicolumn{13}{|l|}{Sex} \\
\hline Male & 11.1 & 0.3 & 1.8 & 0.5 & 2.2 & 1.0 & 0.4 & 0.2 & 0.2 & 3.6 & 13.7 & 1,435 \\
\hline Female & 6.8 & 0.9 & 0.6 & 0.0 & 1.4 & 0.0 & 0.0 & 0.0 & 0.0 & 1.6 & 8.3 & 1,220 \\
\hline \multicolumn{13}{|l|}{Area} \\
\hline Urban & 5.2 & 0.9 & 0.9 & 0.1 & 0.7 & 0.3 & 0.0 & 0.0 & 0.0 & 1.3 & 6.5 & 1,582 \\
\hline Other & 14.9 & 0.1 & 1.9 & 0.6 & 3.5 & 0.9 & 0.6 & 0.2 & 0.3 & 4.6 & 18.1 & 1,073 \\
\hline \multicolumn{13}{|l|}{Region} \\
\hline Belgrade & 5.5 & 1.0 & 1.1 & 0.0 & 2.3 & 1.1 & 0.0 & 0.0 & 0.0 & 3.2 & 8.2 & 579 \\
\hline Vojvodina & 7.9 & 0.2 & 0.5 & 0.3 & 0.8 & 0.3 & 0.3 & 0.3 & 0.0 & 1.0 & 8.8 & 759 \\
\hline Sumadija and Western Serbia & 14.3 & 1.0 & 2.4 & 0.3 & 2.0 & 0.7 & 0.5 & 0.0 & 0.4 & 3.6 & 17.4 & 747 \\
\hline Southern and Eastern Serbia & 7.7 & 0.1 & 1.0 & 0.4 & 2.6 & 0.0 & 0.0 & 0.0 & 0.0 & 3.0 & 9.3 & 570 \\
\hline \multicolumn{13}{|l|}{Age} \\
\hline 5-11 & 15.6 & 0.7 & 0.1 & 0.0 & 0.9 & 0.1 & 0.0 & 0.0 & 0.0 & 1.0 & 15.9 & 1,388 \\
\hline 12-14 & 3.5 & 0.8 & 1.4 & 0.5 & 2.7 & 0.9 & 0.6 & 0.0 & 0.0 & 3.0 & 6.2 & 637 \\
\hline 15-17 & 0.6 & na & 3.7 & 0.7 & 3.1 & 1.2 & 0.4 & 0.4 & 0.5 & 5.8 & 5.8 & 630 \\
\hline \multicolumn{13}{|l|}{School attendance} \\
\hline Attending \({ }^{\text {6 }}\) & 9.1 & 0.6 & 1.1 & 0.3 & 1.7 & 0.5 & 0.2 & 0.1 & 0.1 & 2.4 & 11.1 & 2,575 \\
\hline Not attending & 8.9 & 0.0 & 8.4 & 0.0 & 6.1 & 1.5 & 0.0 & 0.0 & 0.0 & 9.9 & 12.7 & 80 \\
\hline \multicolumn{13}{|l|}{Mother's education \({ }^{\text {D }}\)} \\
\hline Primary or none & 10.9 & 0.2 & 3.4 & 0.3 & 3.1 & 0.4 & 0.4 & 0.0 & 0.0 & 4.8 & 14.3 & 373 \\
\hline Secondary & 10.2 & 0.9 & 1.3 & 0.4 & 2.0 & 0.9 & 0.3 & 0.2 & 0.0 & 2.7 & 12.5 & 1,461 \\
\hline Higher & 6.5 & 0.1 & 0.3 & 0.0 & 1.1 & 0.0 & 0.0 & 0.0 & 0.3 & 1.7 & 7.6 & 813 \\
\hline \multicolumn{13}{|l|}{Child's functional difficulties} \\
\hline Has functional difficulty & 3.9 & 0.6 & 2.1 & 1.9 & 1.9 & 1.1 & 0.2 & 0.0 & 0.0 & 4.1 & 7.8 & 131 \\
\hline Has no functional difficulty & 9.4 & 0.6 & 1.2 & 0.2 & 1.8 & 0.5 & 0.2 & 0.1 & 0.1 & 2.6 & 11.4 & 2,525 \\
\hline \multicolumn{13}{|l|}{Ethnicity of household head} \\
\hline Serbian & 8.7 & 0.7 & 0.9 & 0.3 & 1.9 & 0.5 & 0.2 & 0.1 & 0.1 & 2.5 & 10.9 & 2,221 \\
\hline Hungarian & 13.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 13.0 & 100 \\
\hline Bosnian & 13.4 & 0.0 & 7.6 & 0.0 & 3.0 & 3.0 & 1.2 & 0.0 & 0.0 & 7.6 & 16.9 & 124 \\
\hline Roma & 4.1 & 0.0 & 5.2 & 0.0 & 3.7 & 0.0 & 0.0 & 0.0 & 0.0 & 5.2 & 5.6 & 99 \\
\hline Other/Does not want to declare & 13.6 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 13.6 & 112 \\
\hline \multicolumn{13}{|l|}{Mother's activity status \({ }^{\text {D }}\)} \\
\hline Employed & 9.4 & 0.6 & 1.5 & 0.4 & 1.8 & 0.7 & 0.3 & 0.1 & 0.2 & 2.8 & 11.5 & 1,837 \\
\hline Unemployed & 8.5 & 1.1 & 2.1 & 0.0 & 1.2 & 0.0 & 0.0 & 0.0 & 0.0 & 2.1 & 10.1 & 309 \\
\hline Inactive & 8.6 & 0.1 & 0.1 & 0.1 & 2.6 & 0.2 & 0.0 & 0.0 & 0.0 & 2.6 & 10.8 & 501 \\
\hline \multicolumn{13}{|l|}{Activity status of household head} \\
\hline Employed & 9.4 & 0.5 & 1.5 & 0.2 & 2.2 & 0.7 & 0.2 & 0.0 & 0.2 & 3.2 & 11.8 & 1,837 \\
\hline Unemployed & 11.4 & 0.0 & 1.2 & 0.0 & 0.8 & 0.0 & 0.0 & 0.0 & 0.0 & 2.0 & 12.6 & 131 \\
\hline Inactive & 7.9 & 0.8 & 0.7 & 0.5 & 1.2 & 0.4 & 0.4 & 0.4 & 0.0 & 1.3 & 9.4 & 688 \\
\hline \multicolumn{13}{|l|}{Material deprivation} \\
\hline Three or more & 8.0 & 0.8 & 2.7 & 0.7 & 2.4 & 0.4 & 0.4 & 0.4 & 0.0 & 3.7 & 11.1 & 672 \\
\hline One or two & 9.0 & 0.5 & 1.4 & 0.1 & 2.3 & 1.0 & 0.2 & 0.0 & 0.3 & 3.5 & 12.2 & 979 \\
\hline None & 10.1 & 0.4 & 0.2 & 0.2 & 1.1 & 0.2 & 0.2 & 0.0 & 0.0 & 1.1 & 10.3 & 1,004 \\
\hline
\end{tabular}

\section*{Table PR.3.4: Hazardous work (contd.)}

Percentage of children aged 5-17 years engaged in economic activities or household chores above the age specific thresholds, percentage working under hazardous conditions, by type of work, and percentage of children engaged in economic activities or household chores above thresholds or working under hazardous conditions during the previous week, Serbia, 2019

a The category "Exposed to other unsafe or unhealthy things, processes or conditions" is not shown because no cases were found.
B The definition of child labour used for SDG reporting does not include hazardous working conditions. This is a change over previously defined MICS6 indicator. This column presents a definition comparable to the previous indicator. The SDG indicator is presented in Table PR.3.3.
c Includes attendance to early childhood education
D The disaggregate of Mother's education and Mother's activity status is not available for children aged 15-17 years identified as emancipated.
na not applicable

Table PR.3.1R: Children's involvement in economic activities
Percentage of children aged 5-17 years by involvement in economic activities during the previous week, by age groups, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[t]{2}{*}{Percentage of children aged 5-11 years involved in economic activity for at least one hour} & \multirow[b]{2}{*}{Number of children aged 5-11 years} & \multicolumn{2}{|l|}{Percentage of children aged 12-14 years involved in:} & \multirow[b]{2}{*}{Number of children aged 12-14 years} & \multicolumn{2}{|l|}{Percentage of children aged 15-17 years involved in:} & \multirow[b]{2}{*}{Number of children aged 15-17 years} \\
\hline & & & Economic activity less than 14 hours & Economic activity for 14 hours or more & & Economic activity less than 43 hours & Economic activity for 43 hours or more & \\
\hline Total & 5.3 & 1,178 & 13.1 & 2.3 & 442 & 17.8 & 4.5 & 437 \\
\hline \multicolumn{9}{|l|}{Sex} \\
\hline Male & 8.0 & 609 & 16.9 & 3.0 & 264 & 24.7 & 7.0 & 224 \\
\hline Female & 2.5 & 569 & 7.4 & 1.3 & 178 & 10.6 & 1.8 & 212 \\
\hline \multicolumn{9}{|l|}{Area} \\
\hline Urban & 3.6 & 800 & 13.5 & 1.6 & 297 & 12.3 & 6.5 & 303 \\
\hline Other & 9.0 & 378 & 12.1 & 3.8 & 145 & 30.4 & 0.0 & 134 \\
\hline \multicolumn{9}{|l|}{School attendance} \\
\hline Attending \({ }^{\text {A }}\) & 5.2 & 983 & 11.3 & 2.0 & 376 & 13.6 & 0.0 & 186 \\
\hline Not attending & 6.1 & 194 & (23.2) & (4.2) & 66 & 21.0 & 7.8 & 251 \\
\hline \multicolumn{9}{|l|}{Mother's education \({ }^{\text {B }}\)} \\
\hline None & 4.7 & 169 & 5.7 & 5.5 & 105 & (10.7) & (14.0) & 93 \\
\hline Primary & 5.4 & 855 & 17.9 & 1.6 & 280 & 21.5 & 2.3 & 290 \\
\hline Secondary or higher & 5.5 & 153 & (*) & (*) & 56 & (*) & (*) & 22 \\
\hline \multicolumn{9}{|l|}{Child's functional difficulties} \\
\hline Has functional difficulty & 2.4 & 158 & (15.1) & (8.3) & 60 & (13.6) & (5.7) & 68 \\
\hline Has no functional difficulty & 5.8 & 1,020 & 12.7 & 1.4 & 382 & 18.6 & 4.3 & 368 \\
\hline \multicolumn{9}{|l|}{Mother's activity status \({ }^{8}\)} \\
\hline Employed & 7.3 & 337 & 26.1 & 2.3 & 191 & 22.1 & 13.6 & 145 \\
\hline Unemployed & 0.0 & 165 & (2.6) & (0.8) & 56 & (8.0) & (0.0) & 73 \\
\hline Inactive & 5.7 & 676 & 3.3 & 2.7 & 195 & 19.1 & 0.0 & 187 \\
\hline \multicolumn{9}{|l|}{Activity status of household head} \\
\hline Employed & 6.5 & 739 & 20.5 & 3.8 & 257 & 21.2 & 2.1 & 228 \\
\hline Unemployed & 0.0 & 113 & (*) & (*) & 37 & (2.9) & (0.0) & 48 \\
\hline Inactive & 4.5 & 325 & 3.4 & 0.3 & 148 & 17.5 & 9.2 & 161 \\
\hline
\end{tabular}

Table PR.3.1R: Children's involvement in economic activities (contd.)
Percentage of children aged 5-17 years by involvement in economic activities during the previous week, by age groups, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[t]{2}{*}{Percentage of children aged 5-11 years involved in economic activity for at least one hour} & \multirow[b]{2}{*}{Number of children aged \(5-11\) years} & \multicolumn{2}{|l|}{Percentage of children aged 12-14 years involved in:} & \multirow[b]{2}{*}{Number of children aged 12-14 years} & \multicolumn{2}{|l|}{Percentage of children aged 15-17 years involved in:} & \multirow[b]{2}{*}{Number of children aged 15-17 years} \\
\hline & & & Economic activity less than 14 hours & Economic activity for 14 hours or more & & Economic activity less than 43 hours & Economic activity for 43 hours or more & \\
\hline \multicolumn{9}{|l|}{Material deprivation} \\
\hline Three or more & 4.2 & 995 & 13.0 & 1.7 & 354 & 18.1 & 3.4 & 387 \\
\hline Two & 13.8 & 122 & (*) & (*) & 60 & (*) & (*) & 21 \\
\hline None or one & (7.7) & 60 & (*) & (*) & 28 & (*) & (*) & 29 \\
\hline \multicolumn{9}{|l|}{Weath index quintile} \\
\hline Poorest & 5.4 & 264 & (11.1) & (2.7) & 111 & (26.3) & (0.0) & 110 \\
\hline Second & 7.1 & 261 & (12.1) & (2.8) & 84 & 10.5 & 11.9 & 101 \\
\hline Middle & 0.3 & 237 & (21.3) & (2.3) & 108 & (22.8) & (1.2) & 78 \\
\hline Fourth & 5.9 & 222 & (6.4) & (3.0) & 83 & (15.5) & (3.7) & 76 \\
\hline Richest & 8.3 & 194 & (12.2) & (0.0) & 56 & (12.5) & (5.4) & 72 \\
\hline \multicolumn{9}{|l|}{Weath index} \\
\hline Poorest 60 percent & 4.4 & 762 & 15.0 & 2.6 & 303 & 19.8 & 4.5 & 289 \\
\hline Richest 40 percent & 7.0 & 416 & 8.7 & 1.8 & 138 & 14.0 & 4.5 & 148 \\
\hline
\end{tabular}
a Includes attendance to early childhood education
в The disaggregate of Mother's education and Mother's activity status is not available for children aged 15-17 years identified as emancipated.
() Figures that are based on 25-49 unweighted cases
\({ }^{(1)}\) Figures that are based on fewer than 25 unweighted cases

Table PR.3.2R: Children's involvement in household chores
Percentage of children aged 5-14 years by involvement in household chores \({ }^{\wedge}\) during the previous week, by age groups, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{2}{|l|}{Percentage of children aged 5-11 years involved in:} & Number of children & \multicolumn{2}{|l|}{Percentage of children aged 12-14 years involved in:} & \multirow[t]{2}{*}{Number of children aged 12-14 years} \\
\hline & Household chores less than 21 hours & Household chores for 21 hours or more & aged 5-11 years & Household chores less than 21 hours & Household chores for 21 hours or more & \\
\hline Total & 49.5 & 0.6 & 1,178 & 81.0 & 2.2 & 442 \\
\hline \multicolumn{7}{|l|}{Sex} \\
\hline Male & 48.7 & 0.2 & 609 & 76.7 & 1.9 & 264 \\
\hline Female & 50.4 & 1.1 & 569 & 87.2 & 2.7 & 178 \\
\hline \multicolumn{7}{|l|}{Area} \\
\hline Urban & 47.3 & 0.7 & 800 & 79.6 & 3.3 & 297 \\
\hline Other & 54.3 & 0.5 & 378 & 83.7 & 0.0 & 145 \\
\hline \multicolumn{7}{|l|}{School attendance} \\
\hline Attending \({ }^{\text {B }}\) & 52.6 & 0.8 & 983 & 82.3 & 1.3 & 376 \\
\hline Not attending & 34.2 & 0.0 & 194 & (73.5) & (7.3) & 66 \\
\hline \multicolumn{7}{|l|}{Mother's education} \\
\hline None & 38.2 & 3.7 & 169 & 70.8 & 1.9 & 105 \\
\hline Primary & 53.4 & 0.1 & 855 & 83.1 & 2.8 & 280 \\
\hline Secondary or higher & 40.4 & 0.0 & 153 & (*) & (*) & 56 \\
\hline \multicolumn{7}{|l|}{Child's functional difficulties} \\
\hline Has functional difficulty & 50.2 & 0.8 & 158 & (64.8) & (3.3) & 60 \\
\hline Has no functional difficulty & 49.4 & 0.6 & 1,020 & 83.5 & 2.0 & 382 \\
\hline \multicolumn{7}{|l|}{Mother's activity status} \\
\hline Employed & 56.7 & 2.0 & 337 & 84.6 & 4.1 & 191 \\
\hline Unemployed & 43.6 & 0.0 & 165 & (87.1) & (3.6) & 56 \\
\hline Inactive & 47.4 & 0.1 & 676 & 75.7 & 0.0 & 195 \\
\hline \multicolumn{7}{|l|}{Activity status of household head} \\
\hline Employed & 49.4 & 0.9 & 739 & 81.3 & 1.9 & 257 \\
\hline Unemployed & 59.1 & 0.0 & 113 & (*) & (*) & 37 \\
\hline Inactive & 46.4 & 0.4 & 325 & 80.3 & 0.0 & 148 \\
\hline \multicolumn{7}{|l|}{Material deprivation} \\
\hline Three or more & 50.7 & 0.8 & 995 & 79.6 & 2.8 & 354 \\
\hline Two & 38.6 & 0.0 & 122 & (*) & (*) & 60 \\
\hline None or one & (53.1) & (0.0) & 60 & (*) & (*) & 28 \\
\hline
\end{tabular}

Table PR.3.2R: Children's involvement in household chores (contd.)
Percentage of children aged 5-14 years by involvement in household chores \({ }^{\wedge}\) during the previous week, by age groups, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{2}{|l|}{Percentage of children aged 5-11 years involved in:} & Number of children & \multicolumn{2}{|l|}{Percentage of children aged 12-14 years involved in:} & \multirow[b]{2}{*}{Number of children aged 12-14 years} \\
\hline & Household chores less than 21 hours & Household chores for 21 hours or more & aged 5-11 years & Household chores less than 21 hours & Household chores for 21 hours or more & \\
\hline \multicolumn{7}{|l|}{Wealth index quintile} \\
\hline Poorest & 52.4 & 0.8 & 264 & (74.2) & (4.5) & 111 \\
\hline Second & 52.7 & 2.1 & 261 & (76.2) & (2.4) & 84 \\
\hline Middle & 51.5 & 0.0 & 237 & (90.5) & (0.0) & 108 \\
\hline Fourth & 40.5 & 0.0 & 222 & (87.1) & (0.0) & 83 \\
\hline Richest & 49.3 & 0.0 & 194 & (73.9) & (5.1) & 56 \\
\hline \multicolumn{7}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 52.2 & 1.0 & 762 & 80.6 & 2.3 & 303 \\
\hline Richest 40 percent & 44.6 & 0.0 & 416 & 81.8 & 2.0 & 138 \\
\hline
\end{tabular}
 number of hours for chores of children aged 15-17 years.
B Includes 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 PR.3.3R: Child labour
Percentage of children aged 5-17 years by involvement in economic activities or household chores during the last week and percentage engaged in child labour during the previous week, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{2}{|l|}{Children involved in economic activities for a total number of hours during last week:} & \multicolumn{2}{|l|}{Children involved in household chores for a total number of hours during last week:} & \multirow[t]{2}{*}{Total child labour \({ }^{1 / A}\)} & \multirow[t]{2}{*}{Number of children aged \(5-17\) years} \\
\hline & Below the age specific threshold & At or above the age specific threshold & Below the age specific threshold & At or above the age specific threshold & & \\
\hline Total & 7.5 & 4.5 & 45.8 & 0.8 & 5.4 & 2,056 \\
\hline \multicolumn{7}{|l|}{Sex} \\
\hline Male & 10.3 & 6.6 & 45.5 & 0.6 & 7.1 & 1,097 \\
\hline Female & 4.3 & 2.1 & 46.1 & 1.2 & 3.3 & 959 \\
\hline \multicolumn{7}{|l|}{Area} \\
\hline Urban & 6.2 & 3.8 & 43.9 & 1.1 & 4.9 & 1,399 \\
\hline Other & 10.3 & 6.0 & 49.7 & 0.3 & 6.3 & 657 \\
\hline \multicolumn{7}{|l|}{Age} \\
\hline 5-11 & 1.6 & 5.3 & 49.5 & 0.6 & 6.0 & 1,178 \\
\hline 12-14 & 13.1 & 2.3 & 81.0 & 2.2 & 4.5 & 442 \\
\hline 15-17 & 17.8 & 4.5 & na & na & 4.5 & 437 \\
\hline \multicolumn{7}{|l|}{School attendance} \\
\hline Attending \({ }^{\text {b }}\) & 5.6 & 3.8 & 53.5 & 0.8 & 4.6 & 1,545 \\
\hline Not attending & 13.3 & 6.7 & 22.5 & 0.9 & 7.7 & 511 \\
\hline \multicolumn{7}{|l|}{Mother's education \({ }^{\text {² }}\)} \\
\hline None & 4.3 & 7.2 & 37.9 & 2.3 & 9.5 & 368 \\
\hline Primary & 8.9 & 4.0 & 48.4 & 0.6 & 4.7 & 1,426 \\
\hline Secondary or higher & 2.9 & 3.7 & 48.5 & 0.0 & 3.7 & 231 \\
\hline \multicolumn{7}{|l|}{Child's functional difficulties} \\
\hline Has functional difficulty & 8.8 & 4.4 & 41.3 & 1.1 & 5.5 & 286 \\
\hline Has no functional difficulty & 7.3 & 4.5 & 46.5 & 0.8 & 5.3 & 1,770 \\
\hline \multicolumn{7}{|l|}{Mother's activity status \({ }^{\text {c }}\)} \\
\hline Employed & 14.0 & 7.2 & 52.4 & 2.2 & 9.4 & 672 \\
\hline Unemployed & 3.0 & 0.1 & 41.0 & 0.7 & 0.8 & 293 \\
\hline Inactive & 4.5 & 4.1 & 44.3 & 0.1 & 4.2 & 1,059 \\
\hline \multicolumn{7}{|l|}{Activity status of household head} \\
\hline Employed & 9.7 & 5.1 & 46.9 & 0.9 & 6.1 & 1,224 \\
\hline Unemployed & 1.5 & 0.0 & 49.0 & 2.4 & 2.4 & 199 \\
\hline Inactive & 5.2 & 4.7 & 42.6 & 0.2 & 4.9 & 634 \\
\hline \multicolumn{7}{|l|}{Material deprivation} \\
\hline Three or more & 7.8 & 3.5 & 45.3 & 1.0 & 4.5 & 1,736 \\
\hline Two & 7.4 & 9.3 & 50.4 & 0.0 & 9.3 & 203 \\
\hline None or one & 3.7 & 11.6 & 44.9 & 0.0 & 11.6 & 117 \\
\hline
\end{tabular}

Table PR.3.3R: Child labour (contd.)
Percentage of children aged 5-17 years by involvement in economic activities or household chores during the last week and percentage engaged in child labour during the previous week, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{2}{|l|}{Children involved in economic activities for a total number of hours during last week:} & \multicolumn{2}{|l|}{Children involved in household chores for a total number of hours during last week:} & \multirow[t]{2}{*}{Total child labour \({ }^{\text {r/A }}\)} & \multirow[t]{2}{*}{Number of children aged 5-17 years} \\
\hline & Below the age specific threshold & At or above the age specific threshold & Below the age specific threshold & At or above the age specific threshold & & \\
\hline \multicolumn{7}{|l|}{Weath index quintile} \\
\hline Poorest & 9.5 & 3.6 & 45.5 & 1.4 & 5.0 & 485 \\
\hline Second & 5.2 & 7.4 & 45.2 & 1.7 & 9.1 & 446 \\
\hline Middle & 10.8 & 1.0 & 52.0 & 0.0 & 1.0 & 422 \\
\hline Fourth & 6.2 & 4.8 & 42.6 & 0.0 & 4.8 & 380 \\
\hline Richest & 4.9 & 6.2 & 42.5 & 0.9 & 7.1 & 322 \\
\hline \multicolumn{7}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 8.5 & 4.0 & 47.4 & 1.1 & 5.1 & 1,354 \\
\hline Richest 40 percent & 5.6 & 5.4 & 42.5 & 0.4 & 5.9 & 702 \\
\hline
\end{tabular}

1 MICS indicator PR. 3 - Child labour; SDG indicator 8.7.1
A The definition of child labour used for SDG reporting does not include hazardous working conditions. This is a change over previously defined MICS6 indicator.
B Includes attendance to early childhood education
c The disaggregate of Mother's education and Mother's activity status is not available for children aged 15-17 years identified as emancipated.
na not applicable

Table PR.3.4R: Hazardous work
Percentage of children aged 5-17 years engaged in economic activities or household chores above the age specific thresholds, percentage working under hazardous conditions, by type of work, and percentage of children engaged in economic activities or household chores above thresholds or working under hazardous conditions during the previous week, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{2}{|l|}{\multirow[b]{2}{*}{Percentage of children engaged in:}} & \multicolumn{8}{|c|}{Percentage of children working under hazardous conditions \({ }^{\dagger}\)} & \multicolumn{2}{|l|}{\multirow[t]{3}{*}{Percentage of children engaged in economic activities or Number of household chores children aged above thresholds, \(5-17\) years or working under hazardous conditions \({ }^{\text {b }}\)}} \\
\hline & & & \multirow[b]{2}{*}{Carrying heavy loads} & \multirow[t]{2}{*}{Working with dangerous tools or operating heavy machinery} & \multirow[b]{2}{*}{Exposed to dust, fumes or gas} & \multirow[b]{2}{*}{Exposed to extreme cold, heat or humidity} & \multirow[b]{2}{*}{Exposed to loud noise or vibration} & \multirow[b]{2}{*}{Working with chemicals or explosives} & \multirow[t]{2}{*}{Exposed to other unsafe or unhealthy things, processes or conditions} & \multirow[b]{2}{*}{Total hazardous work} & & \\
\hline & Economic activities above age specific threshold & Household chores above age specific threshold & & & & & & & & & & \\
\hline Total & 4.5 & 0.8 & 3.0 & 1.4 & 2.9 & 1.5 & 1.2 & 0.3 & 0.4 & 4.9 & 8.8 & 2,056 \\
\hline \multicolumn{13}{|l|}{Sex} \\
\hline Male & 6.6 & 0.6 & 5.2 & 2.6 & 4.1 & 2.0 & 2.3 & 0.4 & 0.7 & 7.5 & 12.5 & 1,097 \\
\hline Female & 2.1 & 1.2 & 0.5 & 0.0 & 1.5 & 1.0 & 0.0 & 0.2 & 0.0 & 1.9 & 4.6 & 959 \\
\hline \multicolumn{13}{|l|}{Area} \\
\hline Urban & 3.8 & 1.1 & 3.3 & 1.4 & 2.9 & 1.7 & 1.1 & 0.2 & 0.3 & 5.4 & 8.3 & 1,399 \\
\hline Other & 6.0 & 0.3 & 2.4 & 1.4 & 2.7 & 1.1 & 1.5 & 0.7 & 0.7 & 3.8 & 9.8 & 657 \\
\hline \multicolumn{13}{|l|}{Age} \\
\hline 5-11 & 5.3 & 0.6 & 0.3 & 0.0 & 0.2 & 0.0 & 0.0 & 0.0 & 0.0 & 0.5 & 6.0 & 1,178 \\
\hline 12-14 & 2.3 & 2.2 & 1.7 & 2.7 & 4.7 & 0.5 & 2.7 & 0.0 & 0.0 & 5.7 & 9.2 & 442 \\
\hline 15-17 & 4.5 & na & 11.7 & 3.9 & 8.2 & 6.7 & 3.1 & 1.5 & 1.8 & 16.0 & 16.0 & 437 \\
\hline \multicolumn{13}{|l|}{School attendance} \\
\hline Attending \({ }^{\text {c }}\) & 3.8 & 0.8 & 1.0 & 1.0 & 2.1 & 0.4 & 1.0 & 0.3 & 0.3 & 2.6 & 6.7 & 1,545 \\
\hline Not attending & 6.7 & 0.9 & 8.9 & 2.5 & 5.3 & 4.9 & 1.9 & 0.5 & 0.7 & 11.7 & 15.1 & 511 \\
\hline \multicolumn{13}{|l|}{Mother's education \({ }^{\text {² }}\)} \\
\hline None & 7.2 & 2.3 & 6.1 & 0.0 & 1.7 & 3.8 & 0.3 & 0.0 & 0.3 & 6.8 & 12.1 & 368 \\
\hline Primary & 4.0 & 0.6 & 2.6 & 2.0 & 3.7 & 1.2 & 1.7 & 0.5 & 0.5 & 5.2 & 8.9 & 1,426 \\
\hline Secondary or higher & 3.7 & 0.0 & 0.6 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.6 & 4.3 & 231 \\
\hline \multicolumn{13}{|l|}{Child's functional difficulties} \\
\hline Has functional difficulty & 4.4 & 1.1 & 3.4 & 1.6 & 5.1 & 3.1 & 0.0 & 0.0 & 0.0 & 5.8 & 9.3 & 286 \\
\hline Has no functional difficulty & 4.5 & 0.8 & 2.9 & 1.4 & 2.5 & 1.3 & 1.4 & 0.4 & 0.5 & 4.7 & 8.7 & 1,770 \\
\hline \multicolumn{13}{|l|}{Mother's activity status \({ }^{0}\)} \\
\hline Employed & 7.2 & 2.2 & 4.3 & 3.0 & 6.2 & 3.4 & 2.3 & 1.0 & 1.2 & 9.3 & 15.1 & 672 \\
\hline Unemployed & 0.1 & 0.7 & 0.6 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.6 & 1.4 & 293 \\
\hline Inactive & 4.1 & 0.1 & 2.9 & 0.8 & 1.6 & 0.8 & 0.9 & 0.0 & 0.0 & 3.4 & 7.1 & 1,059 \\
\hline
\end{tabular}

Table PR.3.4R: Hazardous work (contd.)
Percentage of children aged 5-17 years engaged in economic activities or household chores above the age specific thresholds, percentage working under hazardous conditions, by type of work, and percentage of children engaged in economic activities or household chores above thresholds or working under hazardous conditions during the previous week, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{2}{|l|}{\multirow[b]{2}{*}{Percentage of children engaged in:}} & \multicolumn{8}{|c|}{Percentage of children working under hazardous conditions \({ }^{\text {A }}\)} & \multicolumn{2}{|l|}{\multirow[t]{3}{*}{Percentage of children engaged in economic activities or Number of household chores children aged above thresholds, \(5-17\) years or working under hazardous conditions \({ }^{\text {B }}\)}} \\
\hline & & & \multirow[b]{2}{*}{Carrying heavy loads} & \multirow[t]{2}{*}{Working with dangerous tools or operating heavy machinery} & \multirow[b]{2}{*}{Exposed to dust, fumes or gas} & \multirow[b]{2}{*}{Exposed to extreme cold, heat or humidity} & \multirow[b]{2}{*}{Exposed to loud noise or vibration} & \multirow[b]{2}{*}{Working
with chemicals or explosives} & \multirow[t]{2}{*}{Exposed to other unsafe or unhealthy things, processes or conditions} & \multirow[b]{2}{*}{Total hazardous work} & & \\
\hline & Economic activities above age specific threshold & Household chores above age specific threshold & & & & & & & & & & \\
\hline \multicolumn{13}{|l|}{Activity status of household head} \\
\hline Employed & 5.1 & 0.9 & 1.9 & 1.4 & 3.4 & 0.9 & 1.1 & 0.5 & 0.4 & 4.9 & 10.0 & 1,224 \\
\hline Unemployed & 0.0 & 2.4 & 0.7 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.7 & 3.1 & 199 \\
\hline Inactive & 4.7 & 0.2 & 5.7 & 1.8 & 2.8 & 3.2 & 1.8 & 0.0 & 0.4 & 6.2 & 8.3 & 634 \\
\hline \multicolumn{13}{|l|}{Material deprivation} \\
\hline Three or more & 3.5 & 1.0 & 3.1 & 1.5 & 2.7 & 1.5 & 1.3 & 0.4 & 0.3 & 4.8 & 8.2 & 1,736 \\
\hline Two & 9.3 & 0.0 & 2.2 & 0.0 & 1.7 & 1.0 & 0.0 & 0.0 & 0.0 & 3.9 & 12.2 & 203 \\
\hline None or one & 11.6 & 0.0 & 3.3 & 2.4 & 7.7 & 3.3 & 2.4 & 0.0 & 2.4 & 8.6 & 12.5 & 117 \\
\hline \multicolumn{13}{|l|}{Wealth index quintile} \\
\hline Poorest & 3.6 & 1.4 & 2.6 & 0.1 & 2.0 & 1.5 & 0.0 & 0.9 & 0.9 & 4.7 & 9.8 & 485 \\
\hline Second & 7.4 & 1.7 & 3.8 & 0.0 & 0.5 & 2.9 & 0.0 & 0.0 & 0.0 & 4.3 & 9.5 & 446 \\
\hline Middle & 1.0 & 0.0 & 3.9 & 5.1 & 6.6 & 0.7 & 4.4 & 0.6 & 0.2 & 7.3 & 7.6 & 422 \\
\hline Fourth & 4.8 & 0.0 & 3.3 & 1.8 & 3.3 & 1.1 & 1.8 & 0.0 & 0.7 & 4.8 & 8.3 & 380 \\
\hline Richest & 6.2 & 0.9 & 0.9 & 0.0 & 2.0 & 1.2 & 0.0 & 0.0 & 0.0 & 2.9 & 8.7 & 322 \\
\hline \multicolumn{13}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 4.0 & 1.1 & 3.4 & 1.6 & 3.0 & 1.7 & 1.4 & 0.5 & 0.4 & 5.4 & 9.0 & 1,354 \\
\hline Richest 40 percent & 5.4 & 0.4 & 2.2 & 1.0 & 2.7 & 1.1 & 1.0 & 0.0 & 0.4 & 3.9 & 8.5 & 702 \\
\hline
\end{tabular}
a The category "Working at heights" is not shown because no cases were found.
B The definition of child labour used for SDG reporting does not include hazardous working conditions. This is a change over previously defined MICS6 indicator. This column presents a definition comparable to the previous indicator. The SDG indicator is presented in Table PR.3.3R.
c Includes attendance to early childhood education
- The disaggregate of Mother's education and Mother's activity status is not available for children aged 15-17 years identified as emancipated.
na not applicable

\subsection*{9.4 CHILD MARRIAGE}

Marriage \({ }^{122}\) 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 SDGs, 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 genders. The impacts specific to boys married in childhood are not yet well understood, but marriage does place boys 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. \({ }^{123}\)
Closely related to the issue of child marriage is the age at which sexual activity - and for girls, 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. \({ }^{124,125}\) 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.

\footnotetext{
\({ }^{122}\) All references to marriage include cohabiting unions.
\({ }^{123}\) 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. Population Council, New York, 2010. http://www.popcouncil.org/uploads/pdfs/wp/pgy/019.pdf; Godha, D. et al. 2011, The influence of child marriage on fertility, fertil-ity-control, and maternal health care utilization. MEASURE/Evaluation PRH Project Working paper, 11-124.
\({ }^{124}\) 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, vol. 52, no. 5, 2013, pp. 552-558. doi:10.1016/j.jadohealth.2013.01.021.
\({ }^{125}\) Nour, N.,'Health Consequences of Child Marriage in Africa', Emerging Infectious Diseases, vol. 12, no. 11, 2006, pp. 1644-1649. doi:10.3201/eid1211.060510.
}

Tables PR.4.1W and PR.4.1WR present the percentage of women married before ages 15 and 18 years, and the percentage of adolescent girls aged 15-19 who are currently married.
Tables PR.4.2W and PR.4.2WR present the proportion of women 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 spousal age difference, with the indicator being the percentage of married/in union women who are 10 or more years younger than their current spouse. Tables PR.4.3 and PR.4.3R present data on the age difference between women and their husband or partner.
MICS indicator PR.7a 'Spousal age difference among women aged 15-19 years' is not shown in Table PR.4.3 for Serbia, because the total number of women aged 15-19 years currently married or in union was fewer than 25 unweighted cases.

\section*{Table PR.4.1W: Child marriage}

Percentage of women aged 15-49 years who first married or entered a marital union before their \(15^{\text {tr }}\) birthday, percentages of women aged 20-49 and 20-24 years who first married or entered a marital union before their 15 \({ }^{\text {th }}\) and \(18^{\text {th }}\) birthdays and percentage of women aged 15-19 years currently married or in union, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{2}{|l|}{Women aged 15-49 years} & \multicolumn{3}{|c|}{Women aged 20-49 years} & \multicolumn{3}{|c|}{Women aged 20-24 years} & \multicolumn{2}{|l|}{Women age 15-19 years} \\
\hline & Percentage married before age 15 & Number of women aged 15-49 years & Percentage married before age 15 & Percentage married before age 18 & Number of women aged \(20-49\) years & Percentage married before age 15 & Percentage married before age \(18{ }^{2}\) & Number of women aged \(20-24\) years & Percentage currently married/in union \({ }^{3}\) & Number of women aged 15-19 years \\
\hline Total & 1.3 & 3,740 & 1.4 & 7.9 & 3,356 & 1.2 & 5.5 & 443 & 3.8 & 384 \\
\hline \multicolumn{11}{|l|}{Area} \\
\hline Urban & 0.7 & 2,349 & 0.6 & 4.6 & 2,141 & 0.1 & 2.7 & 293 & 2.7 & 208 \\
\hline Other & 2.5 & 1,391 & 2.7 & 13.8 & 1,216 & 3.3 & 11.0 & 151 & 5.2 & 175 \\
\hline \multicolumn{11}{|l|}{Region} \\
\hline Belgrade & 0.4 & 908 & 0.4 & 3.6 & 849 & 0.0 & 1.4 & 114 & (0.0) & 59 \\
\hline Vojoodina & 2.0 & 1,125 & 1.9 & 8.6 & 984 & 2.3 & 4.9 & 136 & 4.9 & 141 \\
\hline Sumadija and Western Serbia & 1.0 & 941 & 1.1 & 8.9 & 829 & 0.5 & 8.5 & 109 & 1.7 & 112 \\
\hline Southern and Eastern Serbia & 2.0 & 765 & 2.2 & 11.1 & 695 & 2.0 & 8.1 & 85 & 8.2 & 71 \\
\hline \multicolumn{11}{|l|}{Age} \\
\hline 15-19 & 1.1 & 384 & na & na & na & na & na & na & 3.8 & 384 \\
\hline 15-17 & 0.9 & 204 & na & na & na & na & na & na & 3.2 & 204 \\
\hline 18-19 & 1.3 & 179 & na & na & na & na & na & na & 4.6 & 179 \\
\hline 20-24 & 1.2 & 443 & 1.2 & 5.5 & 443 & & & & na & na \\
\hline 25-29 & 0.3 & 436 & 0.3 & 3.2 & 436 & na & na & na & na & na \\
\hline 30-34 & 1.5 & 555 & 1.5 & 8.0 & 555 & na & na & na & na & na \\
\hline 35-39 & 1.3 & 631 & 1.3 & 7.3 & 631 & na & na & na & na & na \\
\hline 40-44 & 1.9 & 596 & 1.9 & 8.3 & 596 & na & na & na & na & na \\
\hline 45-49 & 1.7 & 695 & 1.7 & 12.7 & 695 & na & na & na & na & na \\
\hline \multicolumn{11}{|l|}{Education} \\
\hline Primary or none & 13.2 & 299 & 12.7 & 44.1 & 278 & (22.5) & (62.1) & 16 & (*) & 21 \\
\hline Secondary & 0.6 & 1,887 & 0.7 & 8.5 & 1,603 & 1.3 & 10.4 & 139 & 2.8 & 284 \\
\hline Higher & 0.0 & 1,554 & 0.0 & 0.6 & 1,476 & 0.0 & 0.0 & 288 & 0.0 & 78 \\
\hline \multicolumn{11}{|l|}{Ethnicity of household head} \\
\hline Serbian & 0.7 & 3,248 & 0.7 & 6.4 & 2,927 & 0.6 & 4.2 & 385 & 2.5 & 321 \\
\hline Hungarian & 2.0 & 112 & 2.3 & 16.5 & 97 & \({ }^{*}\) ) & (*) & 9 & (*) & 15 \\
\hline Bosnian & 1.3 & 106 & 1.5 & 13.9 & 90 & (*) & (*) & 16 & (*) & 16 \\
\hline Roma & 25.0 & 85 & 27.0 & 57.2 & 68 & (*) & (*) & 12 & (*) & 16 \\
\hline Other/Does not want to declare & 1.8 & 189 & 1.9 & 6.3 & 174 & (*) & (*) & 21 & (*) & 15 \\
\hline \multicolumn{11}{|l|}{Activity status} \\
\hline Employed & 0.8 & 2,279 & 0.8 & 6.2 & 2,245 & 0.0 & 3.4 & 138 & (*) & 34 \\
\hline Unemployed & 2.3 & 439 & 2.3 & 10.4 & 416 & 0.6 & 2.6 & 66 & (*) & 23 \\
\hline Inactive & 2.2 & 1,022 & 2.7 & 12.0 & 695 & 2.1 & 7.5 & 239 & 3.7 & 327 \\
\hline
\end{tabular}

\section*{Table PR.4.1W: Child marriage (contd.)}

Percentage of women aged 15-49 years who first married or entered a marital union before their \(15^{\text {tr }}\) birthday, percentages of women aged 20-49 and 20-24 years who first married or entered a marital union before their \(15^{\text {th }}\) and \(18^{\text {th }}\) birthdays and percentage of women aged 15-19 years currently married or in union, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{2}{|l|}{Women aged 15-49 years} & \multicolumn{3}{|c|}{Women aged 20-49 years} & \multicolumn{3}{|c|}{Women aged 20-24 years} & \multicolumn{2}{|l|}{Women age 15-19 years} \\
\hline & Percentage married before age 15 & Number of women aged \(15-49\) years & Percentage married before age 15 & Percentage married before age 18 & Number of women aged 20-49 years & Percentage married before age 15 & Percentage married before age \(18^{2}\) & Number of women aged \(20-24\) years & Percentage currently married/in union \({ }^{3}\) & Number of women aged \(15-19\) years \\
\hline \multicolumn{11}{|l|}{Activity status of household head} \\
\hline Employed & 1.1 & 2,480 & 1.1 & 6.6 & 2,235 & 1.2 & 5.6 & 282 & 2.5 & 244 \\
\hline Unemployed & 2.9 & 193 & 3.0 & 18.2 & 174 & (1.9) & (4.5) & 38 & (*) & 19 \\
\hline Inactive & 1.6 & 1,067 & 1.7 & 9.1 & 947 & 1.1 & 5.6 & 124 & 4.7 & 120 \\
\hline \multicolumn{11}{|l|}{Material deprivation} \\
\hline Three or more & 3.8 & 804 & 3.7 & 15.6 & 708 & 3.6 & 12.9 & 93 & 6.7 & 96 \\
\hline One or two & 1.1 & 1,371 & 1.2 & 8.2 & 1,216 & 1.2 & 5.3 & 164 & 4.1 & 154 \\
\hline None & 0.3 & 1,565 & 0.3 & 3.9 & 1,432 & 0.0 & 2.0 & 186 & 1.4 & 133 \\
\hline \multicolumn{11}{|l|}{Wealth index quintile} \\
\hline Poorest & 5.1 & 490 & 5.0 & 24.0 & 417 & 6.2 & 22.6 & 55 & 12.7 & 72 \\
\hline Second & 2.9 & 686 & 3.3 & 12.5 & 600 & 2.3 & 9.0 & 87 & 4.4 & 85 \\
\hline Middle & 0.6 & 804 & 0.7 & 6.1 & 730 & 0.0 & 1.8 & 101 & 2.3 & 74 \\
\hline Fourth & 0.0 & 847 & 0.1 & 2.8 & 774 & 0.0 & 1.6 & 102 & 0.0 & 73 \\
\hline Richest & 0.0 & 914 & 0.0 & 2.9 & 835 & 0.0 & 0.7 & 98 & 0.0 & 79 \\
\hline
\end{tabular}

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 aged 15-19 years currently married or in union
na not applicable
() Figures that are based on 25-49 unweighted cases
\({ }^{( }{ }^{(7)}\) Figures that are based on fewer than 25 unweighted cases

Table PR.4.2W: Trends in child marriage
Percentage of women who were first married or entered into a marital union before their \(15^{\text {tt }}\) and \(18^{\text {th }}\) birthday, by area of residence, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{4}{|c|}{Urban} & \multicolumn{4}{|c|}{Other} & \multicolumn{4}{|c|}{All} \\
\hline & Percentage of women married before age 15 & Number of women aged \(15-49\) years & Percentage of women married before age 18 & Number of women aged 20-49 years & Percentage of women married before age 15 & Number of women aged \(15-49\) years & Percentage of women married before age 18 & Number of women aged 20-49 years & Percentage of women married before age 15 & Number of women aged 15-49 years & Percentage of women married before age 18 & Number of women aged 20-49 years \\
\hline Total & 0.7 & 2,349 & 4.6 & 2,141 & 2.5 & 1,391 & 13.8 & 1,216 & 1.3 & 3,40 & 7.9 & 3,356 \\
\hline Age & & & & & & & & & & & & \\
\hline 15-19 & 1.0 & 208 & na & na & 1.2 & 175 & na & na & 1.1 & 384 & na & na \\
\hline 15-17 & 0.0 & 104 & na & na & 1.8 & 101 & na & na & 0.9 & 204 & na & na \\
\hline 18-19 & 1.9 & 104 & na & na & 0.4 & 75 & na & na & 1.3 & 179 & na & na \\
\hline 20-24 & 0.1 & 293 & 2.7 & 293 & 3.3 & 151 & 11.0 & 151 & 1.2 & 443 & 5.5 & 443 \\
\hline 25-29 & 0.3 & 282 & 1.1 & 282 & 0.5 & 154 & 7.1 & 154 & 0.3 & 436 & 3.2 & 436 \\
\hline 30-34 & 0.4 & 373 & 4.8 & 373 & 3.8 & 182 & 14.5 & 182 & 1.5 & 555 & 8.0 & 555 \\
\hline 35-39 & 1.0 & 404 & 5.7 & 404 & 1.9 & 226 & 10.3 & 226 & 1.3 & 631 & 7.3 & 631 \\
\hline 40-44 & 1.0 & 356 & 4.6 & 356 & 3.0 & 240 & 13.7 & 240 & 1.9 & 596 & 8.3 & 596 \\
\hline 45-49 & 0.8 & 432 & 6.9 & 432 & 3.0 & 263 & 22.1 & 263 & 1.7 & 695 & 12.7 & 695 \\
\hline
\end{tabular}

\section*{Table PR.4.3: Spousal age difference}

Percent distribution of women currently married/in union age 20-24 years by age difference with their husband or partner, Serbia, 2019
Percentage of currently married/in union women aged 20-24 years whose husband or partner is:
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{4}{|c|}{or patteeris:} & \multirow[t]{2}{*}{Total} & \multirow[t]{2}{*}{aged 20-2 years
currently married/ in union} \\
\hline & Younger & \(0-4\) years older & 5-9 years older & 10+ years older & & \\
\hline \(\overline{\text { Tota }}{ }^{\text {AB }}\) & 5.3 & 57.0 & 21.3 & 16.4 & 100.0 & 99 \\
\hline \multicolumn{7}{|l|}{Area} \\
\hline Urban & 4.3 & 56.8 & 17.9 & 21.1 & 100.0 & 51 \\
\hline Other & 6.4 & 57.3 & 25.0 & 11.3 & 100.0 & 47 \\
\hline \multicolumn{7}{|l|}{Region} \\
\hline Belgrade & (*) & \(\left.{ }^{*}\right)\) & (*) & (*) & 100.0 & 16 \\
\hline Vojudina & (5.2) & (46.2) & (19.2) & (29.4) & 100.0 & 32 \\
\hline Sumadija and Western Serbia & (1.1) & (62.7) & (23.0) & (13.2) & 100.0 & 27 \\
\hline Southerrn and Eastern Serbia & 5.9 & 53.0 & 31.1 & 10.0 & 100.0 & 23 \\
\hline \multicolumn{7}{|l|}{Education} \\
\hline Primary or none & (*) & (*) & (*) & (*) & 100.0 & 10 \\
\hline Secondary & 1.2 & 59.7 & 26.4 & 12.7 & 100.0 & 51 \\
\hline Higher & (7.8) & (61.3) & (11.9) & (19.1) & 100.0 & 37 \\
\hline \multicolumn{7}{|l|}{Activity staus} \\
\hline Employed & (10.2) & (54.6) & (30.5) & (4.8) & 100.0 & 32 \\
\hline Unemployed & (*) & (*) & (*) & (*) & 100.0 & 15 \\
\hline Inactive & 3.8 & 52.4 & 20.0 & 23.9 & 100.0 & 53 \\
\hline \multicolumn{7}{|l|}{Material deprivation} \\
\hline Three or more & (5.9) & (65.0) & (17.1) & (12.0) & 100.0 & 28 \\
\hline One or two & 1.7 & 59.3 & 9.7 & 29.3 & 100.0 & 36 \\
\hline None & (8.5) & (48.1) & (37.1) & (6.3) & 100.0 & 34 \\
\hline \multicolumn{7}{|l|}{Wealth index quintile} \\
\hline Poorest & (9.3) & (39.5) & (25.2) & (26.1) & 100.0 & 21 \\
\hline Second & (5.4) & (72.9) & (12.3) & (9.4) & 100.0 & 25 \\
\hline Middle & (0.0) & (66.3) & (32.8) & (0.9) & 100.0 & 21 \\
\hline Fourth & (*) & (*) & \({ }^{*}\) ) & (*) & 100.0 & 18 \\
\hline Richest & (*) & (*) & (*) & (*) & 100.0 & 14 \\
\hline
\end{tabular}

1 MICS indicator PR.7b - Spousal age difference (among women aged 20-24)
Data for women aged \(15-19\) years are not presented in the table (including MICS indicator PR.7a Spousal age difference (among women aged 15-19)) because the total number of women aged 15 - 19 years currently married or in union is fewer than 25 unweighted cases.
B The background characteristic "Ethnicity of household head" is not shown in the table due to small number of unweighted cases per disaggregation category.
0) Figures that are based on \(25-49\) unweighted cases

Figures that are based on fewer than 25 unweighted cases

Table PR.4.1WR: Child marriage
Percentage of women aged 15-49 years who first married or entered a marital union before their \(15^{\text {th }}\) birthday, percentages of women aged 20-49 and 20-24 years who first married or entered a marital union before their \(15^{\text {th }}\) and \(18^{\text {th }}\) birthdays and percentage of girls aged 15-19 years currently married or in union, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{2}{|l|}{Women aged 15-49 years} & \multicolumn{3}{|c|}{Women aged 20-49 years} & \multicolumn{3}{|c|}{Women aged 20-24 years} & \multicolumn{2}{|l|}{Women aged 15-19 years} \\
\hline & Percentage married before age 15 & Number of women aged \(15-49\) years & Percentage married before age 15 & Percentage married before age 18 & Number of women aged \(20-49\) years & Percentage married before age 15 & Percentage married before age \(18^{2}\) & Number of women aged \(20-24\) years & Percentage currently married/ in union \({ }^{3}\) & Number of women aged \(15-19\) years \\
\hline Total & 15.8 & 1,790 & 16.4 & 55.7 & 1,461 & 15.9 & 55.8 & 324 & 34.1 & 329 \\
\hline Area & & & & & & & & & & \\
\hline Urban & 15.7 & 1,205 & 16.6 & 54.4 & 992 & 15.8 & 55.3 & 223 & 34.6 & 213 \\
\hline Other & 16.0 & 585 & 16.1 & 58.6 & 468 & 16.1 & 56.8 & 101 & 33.2 & 117 \\
\hline Age & & & & & & & & & & \\
\hline 15-19 & 12.9 & 329 & na & na & na & na & na & na & 34.1 & 329 \\
\hline 15-17 & 9.3 & 194 & na & na & na & na & na & na & 18.2 & 194 \\
\hline 18-19 & 18.0 & 136 & na & na & na & na & na & na & 56.8 & 136 \\
\hline 20-24 & 15.9 & 324 & 15.9 & 55.8 & 324 & 15.9 & 55.8 & 324 & na & na \\
\hline 25-29 & 15.7 & 290 & 15.7 & 50.2 & 290 & na & na & na & na & na \\
\hline 30-34 & 14.0 & 209 & 14.0 & 50.8 & 209 & na & na & na & na & na \\
\hline 35-39 & 16.8 & 216 & 16.8 & 57.9 & 216 & na & na & na & na & na \\
\hline 40-44 & 19.0 & 216 & 19.0 & 61.2 & 216 & na & na & na & na & na \\
\hline 45-49 & 17.7 & 206 & 17.7 & 60.6 & 206 & na & na & na & na & na \\
\hline
\end{tabular}

Table PR.4.1WR: Child marriage (contd.)
Percentage of women aged 15-49 years who first married or entered a marital union before their 15"th birthday, percentages of women aged 20-49 and 20-24 years who first married or entered a marital union before their \(15^{\text {th }}\) and \(18^{\text {th }}\) birthdays and percentage of girls aged \(15-19\) years currently married or in union, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{2}{|l|}{Women aged 15-49 years} & \multicolumn{3}{|c|}{Women aged 20-49 years} & \multicolumn{3}{|c|}{Women aged 20-24 years} & \multicolumn{2}{|l|}{Women aged 15-19 years} \\
\hline & Percentage married before age 15 & Number of women aged \(15-49\) years & Percentage married before age 15 & Percentage married before age 18 & Number of women aged 20-49 years & Percentage married before age 151 & Percentage married before age \(18{ }^{2}\) & Number of women aged 20-24 years & Percentage currently married/ in union \({ }^{3}\) & Number of women aged 15-19 years \\
\hline \multicolumn{11}{|l|}{Education} \\
\hline None & 22.3 & 214 & 21.7 & 65.2 & 205 & (*) & (*) & 23 & (*) & 9 \\
\hline Primary & 18.5 & 1,232 & 18.8 & 60.9 & 1,010 & 20.5 & 64.6 & 215 & 41.7 & 222 \\
\hline Secondary or higher & 2.1 & 344 & 2.3 & 26.8 & 246 & 1.7 & 30.1 & 85 & 16.5 & 98 \\
\hline \multicolumn{11}{|l|}{Activity status} \\
\hline Employed & 17.3 & 441 & 18.3 & 57.3 & 401 & 10.5 & 41.5 & 50 & (24.0) & 39 \\
\hline Unemployed & 15.5 & 281 & 17.8 & 54.0 & 242 & 14.0 & 41.8 & 54 & (17.6) & 39 \\
\hline Inactive & 15.3 & 1,068 & 15.1 & 55.5 & 817 & 17.6 & 62.5 & 219 & 38.3 & 251 \\
\hline \multicolumn{11}{|l|}{Activity status of household head} \\
\hline Employed & 17.3 & 1,033 & 17.9 & 57.5 & 850 & 16.6 & 58.1 & 191 & 36.9 & 183 \\
\hline Unemployed & 15.0 & 186 & 15.7 & 52.9 & 144 & (13.5) & (35.3) & 25 & (34.3) & 42 \\
\hline Inactive & 13.2 & 571 & 14.1 & 53.4 & 467 & 15.3 & 56.4 & 107 & 29.1 & 104 \\
\hline \multicolumn{11}{|l|}{Material deprivation} \\
\hline Three or more & 16.2 & 1,469 & 17.0 & 57.2 & 1,182 & 16.2 & 57.9 & 261 & 33.0 & 287 \\
\hline Two & 18.5 & 171 & 19.2 & 53.9 & 150 & (*) & (*) & 25 & (*) & 21 \\
\hline None or one & 8.8 & 150 & 8.3 & 44.8 & 129 & (10.1) & (45.7) & 37 & (*) & 21 \\
\hline \multicolumn{11}{|l|}{Wealth index quintile} \\
\hline Poorest & 22.3 & 327 & 22.6 & 71.0 & 244 & 15.3 & 72.5 & 56 & 40.7 & 82 \\
\hline Second & 19.6 & 357 & 20.0 & 61.0 & 289 & 20.6 & 63.3 & 70 & 37.0 & 69 \\
\hline Middle & 16.7 & 357 & 19.8 & 59.2 & 290 & 22.5 & 61.9 & 64 & 29.7 & 67 \\
\hline Fourth & 10.9 & 373 & 10.6 & 48.2 & 317 & 10.1 & 47.0 & 67 & 29.6 & 56 \\
\hline Richest & 10.4 & 377 & 11.3 & 43.7 & 321 & 10.8 & 36.6 & 66 & 30.8 & 56 \\
\hline \multicolumn{11}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 19.5 & 1,041 & 20.7 & 63.4 & 823 & 19.7 & 65.5 & 190 & 36.2 & 218 \\
\hline Richest 40 percent & 10.7 & 749 & 10.9 & 45.9 & 637 & 10.5 & 41.8 & 133 & 30.2 & 112 \\
\hline \multicolumn{11}{|l|}{\begin{tabular}{l}
\({ }^{1}\) 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 aged 15-19 years currently married or in union \\
na not applicable \\
() Figures that are based on \(25-49\) unweighted cases \\
(") Figures that are based on fewer than 25 unweighted cases
\end{tabular}} \\
\hline
\end{tabular}

Table PR.4.2WR: Trends in child marriage
Percentage of women who were first married or entered into a marital union before their \(15^{\text {th }}\) and \(18^{\text {th }}\) birthday, by area of residence, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{4}{|c|}{Urban} & \multicolumn{4}{|c|}{Other} & \multicolumn{4}{|c|}{All} \\
\hline & Percentage of women married before age 15 & Number of women aged \(15-49\) years & Percentage of women married before age 18 & Number of women aged 20-49 years & Percentage of women married before age 15 & Number of women aged \(15-49\) years & Percentage of women married before age 18 & Number of women aged 20-49 years & Percentage of women married before age 15 & Number of women aged \(15-49\) years & Percentage of women married before age 18 & Number of women aged 20-49 years \\
\hline Total & 15.7 & 1,205 & 54.4 & 992 & 16.0 & 585 & 58.6 & 468 & 15.8 & 1,790 & 55.7 & 1,461 \\
\hline Age & & & & & & & & & & & & \\
\hline 15-19 & 11.5 & 213 & na & na & 15.4 & 117 & na & na & 12.9 & 329 & na & na \\
\hline 15-17 & 10.4 & 124 & na & na & 7.6 & 70 & na & na & 9.3 & 194 & na & na \\
\hline 18-19 & 13.2 & 89 & na & na & (27.3) & 47 & na & na & 18.0 & 136 & na & na \\
\hline 20-24 & 15.8 & 223 & 55.3 & 223 & 16.1 & 101 & 56.8 & 101 & 15.9 & 324 & 55.8 & 324 \\
\hline 25-29 & 17.4 & 205 & 47.0 & 205 & 11.8 & 85 & 58.0 & 85 & 15.7 & 290 & 50.2 & 290 \\
\hline 30-34 & 12.8 & 136 & 47.1 & 136 & 16.2 & 73 & 57.7 & 73 & 14.0 & 209 & 50.8 & 209 \\
\hline 35-39 & 17.8 & 142 & 60.7 & 142 & 14.8 & 73 & 52.4 & 73 & 16.8 & 216 & 57.9 & 216 \\
\hline 40-44 & 18.1 & 154 & 58.4 & 154 & 21.1 & 62 & 68.1 & 62 & 19.0 & 216 & 61.2 & 216 \\
\hline 45-49 & 17.6 & 132 & 60.4 & 132 & 18.0 & 74 & 61.0 & 74 & 17.7 & 206 & 60.6 & 206 \\
\hline
\end{tabular}

\footnotetext{
na not applicable
() Figures that are based on 25-49 unweighted cases
}

Table PR.4.3R: Spousal age difference
Percent distribution of women currently married/in union age 15-19 and 20-24 years by age difference with their husband or partner, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{4}{|l|}{Percentage of currently married/in union women aged 15-19 years whose husband or partner is:} & \multirow[t]{2}{*}{Total} & \multirow[t]{2}{*}{Number of women aged 15-19 years currently married/in union} & \multicolumn{4}{|l|}{Percentage of currently married/in union women aged 20-24 years whose husband or partner is:} & \multirow[t]{2}{*}{Total} & \multirow[t]{2}{*}{Number of women aged \(20-24\) years currently married/in union} \\
\hline & Younger & \[
\begin{gathered}
0-4 \text { years } \\
\text { older }
\end{gathered}
\] & \[
\begin{gathered}
\text { 5-9 years } \\
\text { older }
\end{gathered}
\] & \(10+\) years older & & & Younger & \[
\begin{aligned}
& 0-4 \text { years } \\
& \text { older }
\end{aligned}
\] & \[
\begin{gathered}
5-9 \text { years } \\
\text { older }
\end{gathered}
\] & \(10+\) years older \({ }^{2}\) & & \\
\hline Total & 10.0 & 56.3 & 29.9 & 3.8 & 100.0 & 112 & 11.0 & 64.2 & 19.2 & 5.6 & 100.0 & 241 \\
\hline \multicolumn{13}{|l|}{Area} \\
\hline Urban & 12.9 & 56.5 & 27.5 & 3.0 & 100.0 & 74 & 10.9 & 65.6 & 18.8 & 4.7 & 100.0 & 161 \\
\hline Other & (4.4) & (55.9) & (34.5) & (5.3) & 100.0 & 39 & 11.2 & 61.3 & 20.1 & 7.4 & 100.0 & 80 \\
\hline \multicolumn{13}{|l|}{Education} \\
\hline None & (*) & \({ }^{*}\) ) & (*) & (*) & 100.0 & 4 & (*) & (*) & (*) & (*) & 100.0 & 21 \\
\hline Primary & 8.6 & 55.0 & 31.8 & 4.6 & 100.0 & 93 & 10.5 & 62.4 & 20.7 & 6.4 & 100.0 & 169 \\
\hline Secondary or higher & (*) & (*) & (*) & (*) & 100.0 & 16 & 13.1 & 72.4 & 13.0 & 1.4 & 100.0 & 50 \\
\hline \multicolumn{13}{|l|}{Activity status} \\
\hline Employed & (*) & (*) & (*) & (*) & 100.0 & 9 & (8.2) & (70.8) & (21.0) & (0.0) & 100.0 & 24 \\
\hline Unemployed & (*) & (*) & (*) & (*) & 100.0 & 7 & (7.7) & (73.2) & (16.1) & (3.1) & 100.0 & 25 \\
\hline Inactive & 9.4 & 52.2 & 34.0 & 4.4 & 100.0 & 96 & 11.8 & 62.2 & 19.4 & 6.6 & 100.0 & 192 \\
\hline \multicolumn{13}{|l|}{Material deprivation} \\
\hline Three or more & 10.9 & 55.1 & 31.2 & 2.8 & 100.0 & 95 & 11.1 & 61.2 & 20.9 & 6.9 & 100.0 & 197 \\
\hline Two & (*) & (*) & (*) & (*) & 100.0 & 11 & (*) & (*) & (*) & (*) & 100.0 & 18 \\
\hline None or one & (*) & (*) & (*) & (*) & 100.0 & 6 & (9.7) & (77.9) & (12.4) & (0.0) & 100.0 & 25 \\
\hline \multicolumn{13}{|l|}{Weath index quintile} \\
\hline Poorest & (9.1) & (45.3) & (43.3) & (2.4) & 100.0 & 33 & 9.6 & 58.8 & 20.0 & 11.5 & 100.0 & 47 \\
\hline Second & (*) & \(\left.{ }^{*}\right)\) & \(\left.{ }^{*}\right)\) & (*) & 100.0 & 25 & 7.8 & 55.7 & 28.9 & 7.6 & 100.0 & 52 \\
\hline Middle & (*) & (*) & (*) & (*) & 100.0 & 20 & 8.3 & 62.7 & 22.5 & 6.5 & 100.0 & 52 \\
\hline Fourth & (*) & (*) & (*) & (*) & 100.0 & 17 & (17.1) & (66.9) & (14.2) & (1.8) & 100.0 & 44 \\
\hline Richest & (*) & (*) & (*) & (*) & 100.0 & 17 & (13.3) & (78.3) & (8.3) & (0.0) & 100.0 & 46 \\
\hline \multicolumn{13}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 10.0 & 60.1 & 27.3 & 2.6 & 100.0 & 79 & 8.6 & 59.1 & 23.9 & 8.4 & 100.0 & 151 \\
\hline Richest 40 percent & (9.8) & (47.5) & (36.1) & (6.6) & 100.0 & 34 & 15.2 & 72.8 & 11.2 & 0.9 & 100.0 & 89 \\
\hline
\end{tabular}

1 MICS indicator PR.7a - Spousal age difference (among women aged 15-19)
2 MICS indicator PR.7b - Spousal age difference (among women aged 20-24
() Figures that are based on 25-49 unweighted cases
(") Figures that are based on fewer than 25 unweighted cases

\subsection*{9.5 VICTIMIZATION}

Crime can have a large impact on the lives of victims and the wider community in which they live. Those who are victims of crimes can suffer physically and psychologically and experience loss of assets and income. Crime can also carry significant economic costs to the community through the provision of preventative measures as well as corrective services. \({ }^{126}\)
Tables PR.6.1W and PR.6.1WR present the percentage of women who were victims of violent robbery or physical assault in the last three years and one year prior to the survey, by various background characteristics. Tables PR.6.2W and PR.6.2WR show if weapons (namely, knife, gun or other weapons) were used during the last robbery. Tables PR.6.3W and PR.6.3WR expand on the circumstances of the latest assault, indicating where it took place and type of weapon used. Finally, Tables PR.6.4W and PR.6.4WR indicate if the last robbery or assault experienced by women was reported to the police.

\footnotetext{
\({ }^{126}\) United Nations Office on Drugs and Crime, and United Nations Economic Commission for Europe. Manual on Victimization Surveys. UN, Geneva, 2009. https:/www.unodc.org/documents/ data-and-analysis/Crime-statistics/Manual_on_Victimization_surveys_2009_web.pdf
}

Table PR.6.1W: Victims of robbery and assault
Percentage of women aged 15-49 years who were victims of robbery, assault and either robbery or assault in the last 3 years, last 1 year and multiple times in the last year, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{6}{|c|}{Percentage of women aged 15-49 years who were victims of:} & \multicolumn{3}{|l|}{\multirow[t]{2}{*}{Percentage of women aged 15-49 years who experienced physical violence of robbery or assault:}} & \multirow[b]{3}{*}{Number of women} \\
\hline & \multicolumn{3}{|c|}{Robbery \({ }^{\text {A }}\)} & \multicolumn{3}{|c|}{Assault \({ }^{\text {B }}\)} & & & & \\
\hline & In the last 3 years & In the last 1 year & Multiple times in the last 1 year & In the last 3 years & In the last 1 year & Multiple times in the last 1 year & In the last 3 years & In the last 1 year' & Multiple times in the last 1 year & \\
\hline Total & 2.0 & 1.0 & 0.4 & 2.3 & 1.0 & 0.3 & 4.0 & 1.9 & 0.6 & 3,740 \\
\hline \multicolumn{11}{|l|}{Area} \\
\hline Urban & 2.4 & 1.1 & 0.4 & 2.6 & 1.2 & 0.4 & 4.7 & 2.1 & 0.7 & 2,349 \\
\hline Other & 1.4 & 0.8 & 0.3 & 1.7 & 0.8 & 0.3 & 2.9 & 1.6 & 0.5 & 1,391 \\
\hline \multicolumn{11}{|l|}{Region} \\
\hline Belgrade & 3.9 & 2.2 & 0.7 & 3.8 & 2.1 & 0.7 & 7.1 & 4.0 & 1.2 & 908 \\
\hline Vojuodina & 1.9 & 1.1 & 0.4 & 2.6 & 1.0 & 0.3 & 4.3 & 1.9 & 0.5 & 1,125 \\
\hline Sumadija and Western Serbia & 1.1 & 0.3 & 0.3 & 1.1 & 0.6 & 0.0 & 2.0 & 0.8 & 0.3 & 941 \\
\hline Southern and Eastern Serbia & 1.2 & 0.3 & 0.0 & 1.4 & 0.5 & 0.4 & 2.5 & 0.8 & 0.4 & 765 \\
\hline \multicolumn{11}{|l|}{Age} \\
\hline 15-19 & 1.3 & 0.5 & 0.0 & 2.0 & 0.5 & 0.4 & 3.3 & 1.0 & 0.4 & 384 \\
\hline 15-17 & 1.6 & 0.0 & 0.0 & 1.6 & 0.2 & 0.0 & 3.1 & 0.2 & 0.0 & 204 \\
\hline 18-19 & 1.0 & 1.0 & 0.0 & 2.5 & 0.9 & 0.9 & 3.5 & 1.9 & 0.9 & 179 \\
\hline 20-24 & 2.4 & 1.0 & 0.0 & 2.2 & 1.0 & 0.3 & 4.6 & 2.0 & 0.3 & 443 \\
\hline 25-29 & 2.1 & 0.6 & 0.4 & 2.6 & 0.7 & 0.0 & 4.2 & 1.2 & 0.4 & 436 \\
\hline 30-34 & 4.1 & 2.5 & 0.1 & 2.1 & 0.6 & 0.0 & 5.8 & 3.0 & 0.1 & 555 \\
\hline 35-39 & 1.8 & 0.7 & 0.4 & 2.9 & 1.7 & 0.6 & 4.6 & 2.3 & 0.9 & 631 \\
\hline 40-44 & 1.0 & 0.3 & 0.0 & 2.6 & 1.2 & 0.3 & 3.6 & 1.6 & 0.3 & 596 \\
\hline 45-49 & 1.7 & 1.3 & 1.3 & 1.5 & 1.2 & 0.6 & 2.4 & 1.9 & 1.3 & 695 \\
\hline \multicolumn{11}{|l|}{Education} \\
\hline Primary or none & 0.6 & 0.3 & 0.3 & 2.7 & 1.5 & 0.0 & 3.1 & 1.7 & 0.3 & 299 \\
\hline Secondary & 1.8 & 0.7 & 0.2 & 2.0 & 0.8 & 0.3 & 3.5 & 1.4 & 0.5 & 1,887 \\
\hline Higher & 2.7 & 1.6 & 0.6 & 2.6 & 1.2 & 0.5 & 4.8 & 2.6 & 0.8 & 1,554 \\
\hline \multicolumn{11}{|l|}{Ethnicity of household head} \\
\hline Serbian & 2.1 & 1.0 & 0.4 & 2.3 & 1.0 & 0.4 & 4.0 & 1.9 & 0.7 & 3,248 \\
\hline Hungarian & 1.4 & 1.4 & 0.0 & 1.9 & 0.0 & 0.0 & 3.3 & 1.4 & 0.0 & 112 \\
\hline Bosnian & 1.3 & 0.0 & 0.0 & 0.3 & 0.0 & 0.0 & 1.5 & 0.0 & 0.0 & 106 \\
\hline Roma & 0.7 & 0.7 & 0.5 & 4.6 & 1.8 & 0.0 & 5.3 & 2.6 & 0.5 & 85 \\
\hline Other/Does not want to declare & 2.6 & 1.0 & 0.0 & 2.5 & 2.5 & 0.0 & 5.1 & 3.6 & 0.0 & 189 \\
\hline \multicolumn{11}{|l|}{Activity status} \\
\hline Employed & 2.0 & 1.0 & 0.5 & 2.4 & 1.2 & 0.3 & 3.9 & 2.0 & 0.7 & 2,279 \\
\hline Unemployed & 1.6 & 1.1 & 0.4 & 1.3 & 1.2 & 0.4 & 2.8 & 2.2 & 0.9 & 439 \\
\hline Inactive & 2.3 & 0.9 & 0.0 & 2.5 & 0.6 & 0.3 & 4.7 & 1.5 & 0.3 & 1,022 \\
\hline \multicolumn{11}{|l|}{Activity status of household head} \\
\hline Employed & 2.1 & 1.2 & 0.5 & 2.6 & 1.2 & 0.4 & 4.3 & 2.2 & 0.7 & 2,480 \\
\hline Unemployed & 3.3 & 1.2 & 0.0 & 1.9 & 1.7 & 1.0 & 5.2 & 2.9 & 1.0 & 193 \\
\hline Inactive & 1.7 & 0.7 & 0.2 & 1.5 & 0.6 & 0.1 & 3.1 & 1.2 & 0.4 & 1,067 \\
\hline \multicolumn{11}{|l|}{Material deprivation} \\
\hline Three or more & 3.0 & 1.4 & 0.6 & 4.9 & 1.6 & 0.7 & 7.5 & 2.9 & 1.3 & 804 \\
\hline One or two & 2.2 & 1.1 & 0.2 & 2.1 & 1.2 & 0.2 & 4.1 & 2.3 & 0.4 & 1,371 \\
\hline None & 1.4 & 0.7 & 0.4 & 1.1 & 0.6 & 0.3 & 2.2 & 1.1 & 0.4 & 1,565 \\
\hline \multicolumn{11}{|l|}{Wealth index quintile} \\
\hline Poorest & 1.3 & 0.4 & 0.4 & 3.3 & 1.9 & 0.3 & 4.4 & 2.3 & 0.7 & 490 \\
\hline Second & 2.3 & 1.5 & 0.4 & 1.0 & 0.9 & 0.2 & 3.3 & 2.4 & 0.6 & 686 \\
\hline Middle & 2.8 & 1.2 & 0.4 & 3.1 & 1.0 & 0.4 & 5.2 & 2.1 & 0.9 & 804 \\
\hline Fourth & 1.1 & 0.2 & 0.0 & 2.0 & 0.6 & 0.0 & 3.2 & 0.8 & 0.0 & 847 \\
\hline Richest & 2.4 & 1.5 & 0.6 & 2.1 & 1.2 & 0.7 & 4.1 & 2.3 & 0.8 & 914 \\
\hline
\end{tabular}

\footnotetext{
1 MICS indicator PR. 12 - Experience of robbery and assault
A A robbery is here defined as "taking or trying to take something, by using force or threatening to use force".
B An assault is here defined as a physical attack.
}

\section*{Table PR.6.2W: Circumstances of latest incident of robbery}

Percentage of women aged 15-49 years by classification of the circumstances of the latest robbery, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{5}{|c|}{Circumstances of the last robbery:} & \multirow[t]{3}{*}{Number of women experiencing robbery in the last 3 years} \\
\hline & \multirow[t]{2}{*}{Robbery with no weapon} & \multicolumn{4}{|c|}{Armed robbery with:} & \\
\hline & & Knife & Gun & Other & Any weapon & \\
\hline Total \({ }^{\text {a }}\) & 97.2 & 0.2 & 0.0 & 2.5 & 2.8 & 76 \\
\hline \multicolumn{7}{|l|}{Education} \\
\hline Primary or none & (*) & \({ }^{*}\) ) & \({ }^{(*)}\) & \({ }^{(*)}\) & (*) & 2 \\
\hline Secondary & (94.9) & (0.5) & (0.0) & (4.6) & (5.1) & 33 \\
\hline Higher & (99.0) & (0.0) & (0.0) & (1.0) & (1.0) & 41 \\
\hline \multicolumn{7}{|l|}{Last incident occurred} \\
\hline More than 1 year ago & (100.0) & (0.0) & (0.0) & (0.0) & (0.0) & 38 \\
\hline Less than 1 year ago & (94.5) & (0.5) & (0.0) & (5.1) & (5.5) & 38 \\
\hline \multicolumn{7}{|l|}{Robbery outcome} \\
\hline Robbery & (100.0) & (0.0) & (0.0) & (0.0) & (0.0) & 46 \\
\hline Attempted robbery & (93.1) & (0.6) & (0.0) & (6.4) & (6.9) & 30 \\
\hline
\end{tabular}

A The background characteristics "Area", "Region", "Age", "Ethnicity of household head", "Activity status", "Material deprivation" and "Wealth index quintile" are not shown in the table due to small number of unweighted cases per disaggregation category.
() Figures that are based on 25-49 unweighted cases
(v) Figures that are based on fewer than 25 unweighted cases

\section*{Table PR.6.3W: Location and circumstances of latest incident of assault}

Percentage of women aged 15-49 years by classification of the location and circumstances of the latest assault, Serbia, 2019 Location of last incident of assault\(+\)
Use of weapon during last assault \({ }^{A} \quad\)\begin{tabular}{c} 
Number \\
of women \\
expe-
\end{tabular}

\begin{tabular}{lllllllllllllll}
\hline Tota \(^{18}\) & 18.6 & 16.2 & 33.6 & 6.7 & 0.2 & 10.7 & 9.2 & 0.6 & 4.3 & 100.0 & 92.2 & 4.2 & 3.6 & 7.8 \\
\hline
\end{tabular}
More than 1 year
(15.2) (15.7)
\((41.3) \quad(7.9) \quad(0.0) \quad(1.0) \quad(13.6) \quad(1.0)\)
(4.2) \(\quad 100.0\)
\((92.1) \quad(7.4) \quad(0.6) \quad(7.9)\)
ago
Less than 1 year
ago

\section*{Number of offenders}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline 1 & 22.1 & 14.5 & 29.5 & 8.3 & 0.2 & 9.1 & 10.2 & 0.7 & 5.3 & 100.0 & 94.8 & 5.2 & 0.0 & 5.2 & 69 \\
\hline 2 or more & (*) & (*) & (*) & (*) & (*) & (*) & (*) & \(\left.{ }^{*}\right)\) & (*) & 100.0 & (*) & (*) & (*) & (*) & 16 \\
\hline \multicolumn{16}{|l|}{Ethnicity of household head} \\
\hline Serbian & 16.1 & 16.6 & 30.9 & 7.7 & 0.2 & 12.3 & 10.6 & 0.6 & 4.9 & 100.0 & 91.0 & 4.8 & 4.1 & 9.0 & 74 \\
\hline Hungarian & (*) & \({ }^{*}\) ) & (*) & (*) & \({ }^{*}\) ) & (*) & \({ }^{*}\) ) & \({ }^{*}\) ) & (*) & 100.0 & (*) & (*) & (*) & (*) & 2 \\
\hline Bosnian & (*) & (*) & (*) & (*) & (*) & \((*)\) & (*) & (*) & (*) & 100.0 & (*) & (*) & (*) & (*) & 0 \\
\hline Roma & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & (*) & (*) & (*) & 4 \\
\hline Other/Does not want to declare & (*) & \({ }^{*}\) ) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & (*) & (*) & (*) & 5 \\
\hline \multicolumn{16}{|l|}{Activity status} \\
\hline Employed & (23.4) & (9.6) & (28.6) & (7.6) & (0.0) & (11.7) & (11.4) & (0.9) & (6.8) & 100.0 & (98.7) & (1.3) & (0.0) & (1.3) & 54 \\
\hline Unemployed & (*) & \({ }^{*}\) ) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & (*) & (*) & (*) & 6 \\
\hline Inactive & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & (*) & (*) & (*) & 25 \\
\hline
\end{tabular}
\begin{tabular}{llllllllllllll} 
Activity status of household head & & \((23.7)\) & \((10.4)\) & \((29.8)\) & \((8.7)\) & \((0.0)\) & \((11.2)\) & \((10.6)\) & \((0.0)\) & \((5.6)\) & 100.0 & \((94.7)\) & \((1.1)\) \\
\hline Employed & \((23.3)\) & \((5.3)\) & 65
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Unemployed & (*) & (*) & (*) & (*) & (*) & (*) & \({ }^{*}\) ) & \({ }^{*}\) ) & (*) & 100.0 & (*) & (*) & (*) & (*) & 4 \\
\hline Inactive & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & (*) & (*) & (*) & 16 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{16}{|l|}{Material deprivation} \\
\hline Three or more & (22.3) & (25.9) & (40.4) & (4.1) & (0.4) & (1.0) & (1.1) & (0.0) & (4.8) & 100.0 & (92.8) & (7.2) & (0.0) & (7.2) & 40 \\
\hline One or two & (17.3) & (6.3) & (32.3) & (7.5) & (0.0) & (18.0) & (12.6) & (0.0) & (6.0) & 100.0 & (96.6) & (2.5) & (0.9) & (3.4) & 28 \\
\hline None & (*) & (*) & (*) & (*) & \(\left.{ }^{*}\right)\) & (*) & \(\left.{ }^{*}\right)\) & \(\left.{ }^{*}\right)\) & \(\left.{ }^{*}\right)\) & 100.0 & (*) & \({ }^{*}\) ) & \(\left(^{*}\right)\) & (*) & 17 \\
\hline
\end{tabular}

\footnotetext{
a The categry "Gun" is not shown because no cases were found.
в The background characteristics "Area", "Region", "Age", "Education", "Recognition of offender(s)" and "Wealth index" are not shown in the table due to small number of unweighted cases per disaggregation category.
(1) Figures that are based on \(25-49\) unveighted cases
(1) Figures that are based on fewer than 25 unveighted cases
}

Table PR.6.4W: Reporting of robbery and assault in the last one year
Percentage of women aged 15-49 years who experienced robbery in the last year, by type of last robbery, percentage who experienced assault in the last 1 year, by type of last assault, and percentage whose last experience of either robbery or assault was reported to the police, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{3}{|l|}{Percentage of women for whom last incident of robbery was reported to the police} & \multirow[b]{2}{*}{Number of women experiencing robbery in the last year} & \multicolumn{3}{|l|}{Percentage of women for whom last incident of assault was reported to the police} & \multirow[b]{2}{*}{Number of women experiencing assault in the last year} & \multirow[t]{2}{*}{Percentage of women for whom the last incident of physical violence of robbery and/or assault in the last year was reported to the police \({ }^{1, A}\)} & \multirow[b]{2}{*}{Number of women experiencing physical violence of robbery or assault in the last year} \\
\hline & Robbery with no weapon & Robbery with any weapon & Any robbery & & Assault with no weapon & Assault with any weapon & Any assault & & & \\
\hline Tota \({ }^{\text {B }}\) & (18.1) & (4.5) & (34.5) & 38 & (44.8) & (0.6) & (45.4) & 39 & 40.0 & 77 \\
\hline \multicolumn{11}{|l|}{Area} \\
\hline Urban & (*) & (*) & (*) & 26 & (*) & (*) & (*) & 27 & (47.6) & 54 \\
\hline Other & (*) & (*) & (*) & 12 & (*) & (*) & (*) & 12 & (*) & 23 \\
\hline \multicolumn{11}{|l|}{Region} \\
\hline Belgrade & (*) & (*) & (*) & 20 & (*) & (*) & (*) & 19 & (41.1) & 39 \\
\hline Vojodina & (*) & (*) & (*) & 13 & (*) & (*) & (*) & 11 & (*) & 23 \\
\hline Sumadija and Western Serbia & (*) & (*) & (*) & 2 & (*) & (*) & (*) & 6 & (*) & 8 \\
\hline Southern and Eastern Serbia & (*) & (*) & (*) & 3 & (*) & (*) & (*) & 4 & (*) & 6 \\
\hline \multicolumn{11}{|l|}{Age} \\
\hline 15-19 & (*) & (*) & (*) & 2 & (*) & (*) & (*) & 2 & (*) & 4 \\
\hline 15-17 & - & - & - & 0 & (*) & (*) & (*) & 0 & (*) & 0 \\
\hline 18-19 & (*) & (*) & (*) & 2 & (*) & (*) & (*) & 2 & (*) & 3 \\
\hline 20-24 & (*) & (*) & (*) & 4 & (*) & (*) & (*) & 4 & (*) & 9 \\
\hline 25-29 & (*) & (*) & (*) & 3 & (*) & (*) & (*) & 3 & (*) & 5 \\
\hline 30-34 & (*) & (*) & (*) & 14 & (*) & (*) & (*) & 4 & (*) & 17 \\
\hline 35-39 & (*) & (*) & (*) & 4 & (*) & (*) & (*) & 11 & (*) & 15 \\
\hline 40-44 & (*) & (*) & (*) & 2 & (*) & (*) & (*) & 7 & (*) & 9 \\
\hline 45-49 & (*) & (*) & (*) & 9 & (*) & (*) & (*) & 8 & (*) & 18 \\
\hline \multicolumn{11}{|l|}{Education} \\
\hline Primary or none & (*) & (*) & (*) & 1 & (*) & (*) & (*) & 5 & (*) & 5 \\
\hline Secondary & (*) & (*) & (*) & 12 & (*) & (*) & (*) & 15 & (49.6) & 28 \\
\hline Higher & (*) & (*) & (*) & 25 & (*) & (*) & (*) & 19 & (35.4) & 44 \\
\hline \multicolumn{11}{|l|}{Party reporting crime \({ }^{\text {c }}\)} \\
\hline Self & (*) & (*) & (*) & 13 & (*) & (*) & (*) & 15 & (*) & 28 \\
\hline Other & (*) & (*) & (*) & 0 & (*) & (*) & (*) & 3 & (*) & 3 \\
\hline \multicolumn{11}{|l|}{Material deprivation} \\
\hline Three or more & (*) & (*) & (*) & 11 & (*) & (*) & (*) & 13 & (*) & 24 \\
\hline One or two & (*) & (*) & (*) & 15 & (*) & (*) & (*) & 17 & (28.4) & 32 \\
\hline None & (*) & (*) & (*) & 12 & (*) & (*) & (*) & 9 & (*) & 21 \\
\hline \multicolumn{11}{|l|}{Wealth index quintile} \\
\hline Poorest & (*) & (*) & (*) & 2 & (*) & (*) & (*) & 9 & (*) & 11 \\
\hline Second & (*) & (*) & (*) & 10 & (*) & (*) & (*) & 6 & (*) & 16 \\
\hline Middle & (*) & (*) & (*) & 10 & (*) & (*) & (*) & 8 & (*) & 18 \\
\hline Fourth & (*) & (*) & (*) & 2 & (*) & (*) & (*) & 5 & (*) & 7 \\
\hline Richest & (*) & (*) & (*) & 14 & (*) & (*) & (*) & 11 & (*) & 25 \\
\hline
\end{tabular}
\({ }^{1}\) MICS indicator PR.13 - Crime reporting; SDG indicator 16.3.1
A This indicator is constructed using both last incidents of robbery and assault, as respondents may have experienced 1) no incident, 2) one last incident of either robbery or assault or 3) both robbery and assault.
B The background characteristics "Ethnicity of household head" and "Activity status" are not shown in the table due to small number of unweighted cases per disaggregation category.
c The category includes only cases reported to the police.
() Figures that are based on \(25-49\) unweighted cases
(7) Figures that are based on fewer than 25 unweighted cases
"-" denotes 0 unweighted case in the denominator

Table PR.6.1WR: Victims of robbery and assault
Percentage of women aged 15-49 years who were victims of robbery, assault and either robbery or assault in the last 3 years, last 1 year and multiple times in the last year, Serbia Roma Settlements, 2019


\footnotetext{
1 MICS indicator PR. 12 - Experience of robbery and assault
A A robbery is here defined as "taking or trying to take something, by using force or threatening to use force".
B An assault is here defined as a physical attack.
}

Table PR.6.2WR: Circumstances of latest incident of robbery
Percentage of women aged 15-49 years by classification of the circumstances of the latest robbery, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{5}{|c|}{Circumstances of the last robbery:} & \multirow[t]{3}{*}{Number of women experiencing robbery in the last 3 years} \\
\hline & \multirow[t]{2}{*}{Robbery with no weapon} & \multicolumn{4}{|c|}{Armed robbery with:} & \\
\hline & & Knife & Gun & Other & Any weapon & \\
\hline Total & 85.9 & 8.7 & 2.4 & 1.2 & 14.1 & 55 \\
\hline \multicolumn{7}{|l|}{Area} \\
\hline Urban & (81.9) & (11.2) & (3.0) & (1.5) & (18.1) & 43 \\
\hline Other & (*) & (*) & (*) & (*) & (*) & 12 \\
\hline \multicolumn{7}{|l|}{Age} \\
\hline 15-19 & (*) & (*) & (*) & (*) & (*) & 7 \\
\hline 15-17 & (*) & (*) & (*) & (*) & (*) & 4 \\
\hline 18-19 & (*) & (*) & (*) & (*) & (*) & 3 \\
\hline 20-24 & (*) & (*) & (*) & (*) & (*) & 4 \\
\hline 25-29 & (*) & (*) & (*) & (*) & (*) & 9 \\
\hline 30-34 & (*) & (*) & (*) & (*) & (*) & 6 \\
\hline 35-39 & (*) & (*) & (*) & (*) & (*) & 9 \\
\hline 40-44 & (*) & (*) & (*) & (*) & (*) & 11 \\
\hline 45-49 & (*) & (*) & (*) & (*) & (*) & 9 \\
\hline \multicolumn{7}{|l|}{Education} \\
\hline None & (*) & (*) & (*) & (*) & (*) & 7 \\
\hline Primary & (79.6) & (12.6) & (3.4) & (1.7) & (20.4) & 38 \\
\hline Secondary or higher & \(\left.{ }^{*}\right)\) & (*) & (*) & (*) & \(\left.{ }^{*}\right)\) & 10 \\
\hline \multicolumn{7}{|l|}{Last incident occurred} \\
\hline More than 1 year ago & (87.6) & (4.9) & (4.9) & (2.5) & (12.4) & 26 \\
\hline Less than 1 year ago & \(\left.{ }^{*}\right)\) & (*) & (*) & (*) & (*) & 28 \\
\hline Don't remember & (*) & (*) & (*) & (*) & (*) & 1 \\
\hline \multicolumn{7}{|l|}{Robbery outcome} \\
\hline Robbery & (100.0) & (0.0) & (0.0) & (0.0) & (0.0) & 31 \\
\hline Attempted robbery & \({ }^{*}\) ) & (*) & (*) & (*) & \(\left.{ }^{*}\right)\) & 23 \\
\hline DK/Not sure & (*) & (*) & (*) & (*) & (*) & 1 \\
\hline \multicolumn{7}{|l|}{Activity status} \\
\hline Employed & (*) & (*) & (*) & (*) & (*) & 18 \\
\hline Unemployed & (*) & (*) & (*) & (*) & (*) & 11 \\
\hline Inactive & (*) & (*) & (*) & (*) & (*) & 26 \\
\hline \multicolumn{7}{|l|}{Activity status of household head} \\
\hline Employed & (90.0) & (4.9) & (3.4) & (1.7) & (10.0) & 38 \\
\hline Unemployed & \({ }^{*}\) ) & (*) & (*) & (*) & (*) & 4 \\
\hline Inactive & (*) & (*) & (*) & (*) & (*) & 13 \\
\hline \multicolumn{7}{|l|}{Material deprivation} \\
\hline Three or more & (83.3) & (10.4) & (2.8) & (1.4) & (16.7) & 46 \\
\hline Two & \(\left.{ }^{*}\right)\) & \({ }^{*}\) ) & (*) & (*) & \({ }^{*}\) ) & 4 \\
\hline None or one & (*) & (*) & (*) & (*) & (*) & 5 \\
\hline \multicolumn{7}{|l|}{Wealth index quintile} \\
\hline Poorest & (*) & (*) & (*) & (*) & (*) & 17 \\
\hline Second & (*) & (*) & (*) & (*) & (*) & 7 \\
\hline Middle & (*) & (*) & (*) & (*) & (*) & 6 \\
\hline Fourth & (*) & (*) & (*) & (*) & (*) & 15 \\
\hline Richest & (*) & (*) & (*) & (*) & (*) & 11 \\
\hline \multicolumn{7}{|l|}{Wealth index} \\
\hline Poorest 60 percent & (85.4) & (10.1) & (4.5) & (0.0) & (14.6) & 29 \\
\hline Richest 40 percent & (*) & (*) & (*) & (*) & (*) & 26 \\
\hline
\end{tabular}

Table PR.6.3WR: Location and circumstances of latest incident of assault Percentage of women aged 15-49 years by classification of the location and dircumstances of the latest assault, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{6}{|c|}{Location of last incident of assalt \({ }^{\text {a }}\)} & \multirow[b]{2}{*}{Total} & \multicolumn{5}{|c|}{Use of weapon during last assault} & \multirow[t]{2}{*}{Number of women experiencing assault in years} \\
\hline & At home & \[
\begin{aligned}
& \text { In another } \\
& \text { homer }
\end{aligned}
\] & In the street & On public transport & Other public & At school/ workplace & & No weapon & Knife & Gun & Other & Any weapon & \\
\hline Total & 36.5 & 13.5 & 41.1 & 0.9 & 3.4 & 4.5 & 100.0 & 91.1 & 5.7 & 0.9 & 3.1 & 8.9 & 83 \\
\hline \multicolumn{14}{|l|}{Area} \\
\hline Urban & (38.6) & (12.9) & (37.0) & (1.6) & (5.7) & (4.3) & 100.0 & (87.5) & (9.7) & (1.5) & (2.8) & (12.5) & 50 \\
\hline Other & (33.4) & (14.5) & (47.2) & (0.0) & (0.0) & (4.9) & 100.0 & (96.4) & (0.0) & (0.0) & (3.6) & (3.6) & 34 \\
\hline \multicolumn{14}{|l|}{Age} \\
\hline 15-19 & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & (*) & (*) & (*) & (*) & 15 \\
\hline 15-17 & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & (*) & (*) & (*) & (*) & 10 \\
\hline 18-19 & (*) & (*) & \({ }^{*}\) ) & (*) & \({ }^{*}\) & (*) & 100.0 & \({ }^{*}\) & (*) & \({ }^{*}\) & (*) & \({ }^{*}\) & 5 \\
\hline 20-24 & \({ }^{*}\) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & (*) & (*) & (*) & (*) & 13 \\
\hline 25-29 & \({ }^{*}\) & (*) & \({ }^{*}\) & (*) & (*) & (*) & 100.0 & (*) & (*) & \({ }^{*}\) & (*) & \({ }^{*}\) & 18 \\
\hline 30-34 & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & (*) & (*) & (*) & (*) & 7 \\
\hline 35-39 & \({ }^{*}\) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & (*) & (*) & (*) & (*) & 11 \\
\hline 40-44 & \(\left.{ }^{*}\right)\) & (*) & \({ }^{*}\) ) & (*) & \({ }^{*}\) & (*) & 100.0 & \({ }^{*}\) & (*) & \({ }^{*}\) ) & \({ }^{*}{ }^{\text {a }}\) & \({ }^{*}\) & 8 \\
\hline 45-49 & (*) & (*) & (*) & (*) & \(\left.{ }^{*}\right)\) & (*) & 100.0 & (*) & (*) & (*) & (*) & (*) & 11 \\
\hline \multicolumn{14}{|l|}{Education} \\
\hline None & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & (*) & (*) & (*) & (*) & 8 \\
\hline Primary & (31.1) & (11.1) & (48.4) & (1.4) & (5.0) & (3.0) & 100.0 & (90.2) & (7.3) & (0.0) & (2.5) & (9.8) & 56 \\
\hline \begin{tabular}{l}
Secondary or \\
higher
\end{tabular} & \({ }^{*}\) & \(\left.{ }^{*}\right)\) & \(\left.{ }^{*}\right)\) & \({ }^{*}\) & (*) & \({ }^{*}\) ) & 100.0 & (*) & \({ }^{*}\) & (*) & \({ }^{*}\) & (*) & 20 \\
\hline \multicolumn{14}{|l|}{Last incident occurred} \\
\hline More than 1 year ago & (32.4) & (26.1) & (33.0) & (0.0) & (3.7) & (4.9) & 100.0 & (92.7) & (3.2) & (0.0) & (4.1) & (7.3) & 34 \\
\hline Less than 1 year ago & (39.3) & (4.9) & (46.7) & (1.6) & (3.1) & (4.3) & 100.0 & (90.1) & (7.5) & (1.5) & (2.4) & (9.9) & 49 \\
\hline \multicolumn{14}{|l|}{Number of offenders} \\
\hline 1 & (43.8) & (16.6) & (25.9) & (1.5) & (5.2) & (7.0) & 100.0 & (91.1) & (8.9) & (1.4) & (0.0) & (8.9) & 54 \\
\hline 2 or more & (23.3) & (7.9) & (68.8) & (0.0) & (0.0) & (0.0) & 100.0 & (91.2) & (0.0) & (0.0) & (8.8) & (8.8) & 30 \\
\hline \multicolumn{14}{|l|}{Recognition of offender(s)} \\
\hline Yes & 43.9 & 15.4 & 35.4 & 1.1 & 1.8 & 2.4 & 100.0 & 91.3 & 6.9 & 1.1 & 1.7 & 8.7 & 69 \\
\hline No & \(\left.{ }^{*}\right)\) & (*) & (*) & (*) & \({ }^{*}\) ) & (*) & 100.0 & (*) & (*) & (*) & \({ }^{*}\) ) & (*) & 14 \\
\hline \multicolumn{14}{|l|}{Activity status} \\
\hline Employed & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & (*) & (*) & (*) & (*) & 23 \\
\hline Unemployed & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & (*) & (*) & (*) & (*) & 11 \\
\hline Inactive & (46.1) & (10.3) & (34.6) & (0.0) & (5.7) & (3.4) & 100.0 & (87.9) & (8.1) & (0.0) & (3.9) & (12.1) & 50 \\
\hline \multicolumn{14}{|l|}{Activity status of household head} \\
\hline Employed & (36.5) & (18.4) & (37.8) & (0.0) & (2.7) & (4.6) & 100.0 & (96.9) & (1.6) & (1.6) & (1.4) & (3.1) & 46 \\
\hline Unemployed & (*) & (*) & \({ }^{*}\) ) & (*) & (*) & (*) & 100.0 & (*) & (*) & \({ }^{*}\) ) & (*) & (*) & 6 \\
\hline Inactive & (43.2) & (6.1) & (40.6) & (0.0) & (4.9) & (5.2) & 100.0 & (81.2) & (12.7) & (0.0) & (6.1) & (18.8) & 32 \\
\hline \multicolumn{14}{|l|}{Material deprivation} \\
\hline Three or more & 37.5 & 13.4 & 39.4 & 1.0 & 3.7 & 4.9 & 100.0 & 90.4 & 6.2 & 1.0 & 3.4 & 9.6 & 77 \\
\hline Two & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & \({ }^{(4)}\) & (*) & \({ }^{*}\) ) & (*) & 3 \\
\hline None or one & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & (*) & (*) & (*) & (*) & 4 \\
\hline \multicolumn{14}{|l|}{Wealth index quintile} \\
\hline Poorest & (31.2) & (15.4) & (48.5) & (0.0) & (0.0) & (5.0) & 100.0 & (85.7) & (14.3) & (2.2) & (0.0) & (14.3) & 34 \\
\hline Second & (*) & (*) & (*) & (*) & \({ }^{*}\) & (*) & 100.0 & (*) & (*) & (*) & (*) & \({ }^{*}\) ) & 19 \\
\hline Middle & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & (*) & (*) & (*) & (*) & 11 \\
\hline Fourth & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & (*) & (*) & (*) & (*) & 11 \\
\hline Richest & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & (*) & (*) & (*) & (*) & 8 \\
\hline \multicolumn{14}{|l|}{Weath index} \\
\hline Poorest 60 percent & 33.8 & 14.8 & 43.2 & 1.2 & 4.4 & 2.6 & 100.0 & 89.4 & 7.5 & 1.2 & 3.1 & 10.6 & 64 \\
\hline \begin{tabular}{l}
Richest 40 \\
percent
\end{tabular} & (*) & \({ }^{*}\) & (*) & (*) & (*) & \({ }^{*}\) ) & 100.0 & (*) & (*) & \({ }^{*}\) ) & \({ }^{*}\) ) & (*) & 20 \\
\hline
\end{tabular}

A The categories "Public restaurant/café/bar" and "Other place" are not shown because no cases were found.
() Figures that are based on 25-49 unweighted cases
\(\left.{ }^{( }\right)\)Figures that are based on fewer than 25 unweighted cases

Table PR.6.4WR: Reporting of robbery and assault in the last one year
Percentage of women age 15-49 years who experienced robbery in the last year, by type of last robbery, percentage who experienced assault in the last 1 year, by type of last assault and percentage whose last experience of either robbery or assault was reported to the police, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{3}{|l|}{Percentage of women for whom last incident of robbery was reported to the police} & \multirow[b]{2}{*}{Number of women experiencing robbery in the last year} & \multicolumn{3}{|l|}{Percentage of women for whom last incident of assault was reported to the police} & \multirow[b]{2}{*}{Number of women experiencing assault in the last year} & \multirow[t]{2}{*}{Percentage of women for whom the last incident of physical violence of robbery and/or assault in the last year was reported to the police \({ }^{1, A}\)} & \multirow[b]{2}{*}{Number of women experiencing physical violence of robbery or assault in the last year} \\
\hline & Robbery with no weapon & Robbery with any weapon & Any robbery & & Assault with no weapon & Assault with any weapon & Any assault & & & \\
\hline Total & (*) & (*) & (*) & 28 & (60.8) & (8.4) & (72.0) & 49 & 67.0 & 77 \\
\hline \multicolumn{11}{|l|}{Area} \\
\hline Urban & (*) & (*) & (*) & 20 & (*) & (*) & (*) & 30 & (56.9) & 50 \\
\hline Other & (*) & (*) & (*) & 8 & (*) & (*) & (*) & 19 & (85.1) & 28 \\
\hline \multicolumn{11}{|l|}{Age} \\
\hline 15-19 & (*) & (*) & (*) & 3 & (*) & (*) & (*) & 10 & (*) & 14 \\
\hline 15-17 & (*) & (*) & (*) & 2 & (*) & (*) & (*) & 7 & (*) & 9 \\
\hline 18-19 & (*) & (*) & (*) & 1 & (*) & (*) & (*) & 4 & (*) & 5 \\
\hline 20-24 & - & - & - & 0 & (*) & (*) & (*) & 5 & (*) & 5 \\
\hline 25-29 & (*) & (*) & (*) & 4 & (*) & (*) & (*) & 11 & (*) & 14 \\
\hline 30-34 & (*) & (*) & (*) & 3 & (*) & (*) & (*) & 5 & (*) & 8 \\
\hline 35-39 & (*) & (*) & (*) & 3 & (*) & (*) & (*) & 4 & (*) & 8 \\
\hline 40-44 & (*) & (*) & (*) & 9 & (*) & (*) & (*) & 8 & (*) & 17 \\
\hline 45-49 & (*) & (*) & (*) & 5 & (*) & (*) & (*) & 6 & (*) & 11 \\
\hline \multicolumn{11}{|l|}{Education} \\
\hline None & (*) & (*) & (*) & 3 & (*) & (*) & (*) & 5 & (*) & 7 \\
\hline Primary & (*) & (*) & (*) & 20 & (56.5) & (8.0) & (68.3) & 37 & (61.8) & 57 \\
\hline Secondary or higher & (*) & (*) & (*) & 5 & (*) & (*) & (*) & 8 & (*) & 13 \\
\hline \multicolumn{11}{|l|}{Party reporting crime \({ }^{\text {B }}\)} \\
\hline Self & (*) & (*) & (*) & 16 & (83.5) & (9.5) & (97.6) & 31 & (98.4) & 47 \\
\hline Other & & & & & \(\left.{ }^{*}\right)\) & (*) & (*) & 5 & (*) & 5 \\
\hline \multicolumn{11}{|l|}{Activity status} \\
\hline Employed & (*) & (*) & (*) & 9 & (*) & (*) & (*) & 15 & (*) & 24 \\
\hline Unemployed & (*) & (*) & (*) & 4 & (*) & (*) & (*) & 6 & (*) & 10 \\
\hline Inactive & (*) & (*) & (*) & 15 & (*) & (*) & (*) & 28 & (70.5) & 43 \\
\hline \multicolumn{11}{|l|}{Activity status of household head} \\
\hline Employed & (*) & (*) & (*) & 19 & (*) & (*) & (*) & 23 & (62.5) & 41 \\
\hline Unemployed & (*) & (*) & (*) & 4 & (*) & (*) & (*) & 6 & (*) & 10 \\
\hline Inactive & (*) & (*) & (*) & 5 & (*) & (*) & (*) & 21 & (*) & 26 \\
\hline \multicolumn{11}{|l|}{Material deprivation} \\
\hline Three or more & (*) & (*) & (*) & 25 & (58.7) & (8.9) & (70.6) & 47 & 64.6 & 72 \\
\hline Two & - & - & - & 0 & - & - & - & 0 & - & 0 \\
\hline None or one & (*) & (*) & (*) & 3 & (*) & (*) & (*) & 2 & (*) & 5 \\
\hline \multicolumn{11}{|l|}{Wealth index quintile} \\
\hline Poorest & (*) & (*) & (*) & 9 & (*) & (*) & (*) & 18 & (*) & 27 \\
\hline Second & (*) & (*) & (*) & 4 & (*) & (*) & (*) & 14 & (*) & 18 \\
\hline Middle & (*) & (*) & (*) & 2 & (*) & (*) & (*) & 8 & (*) & 10 \\
\hline Fourth & (*) & (*) & (*) & 5 & (*) & (*) & (*) & 5 & (*) & 10 \\
\hline Richest & (*) & (*) & (*) & 8 & (*) & (*) & (*) & 4 & (*) & 12 \\
\hline \multicolumn{11}{|l|}{Wealth index} \\
\hline Poorest 60 percent & (*) & (*) & (*) & 14 & (56.2) & (10.2) & (69.8) & 41 & (70.0) & 55 \\
\hline Richest 40 percent & (*) & (*) & (*) & 13 & (*) & (*) & (*) & 9 & \({ }^{*}\) ) & 22 \\
\hline
\end{tabular}
\({ }^{1}\) MICS indicator PR. 13 - Crime reporting; SDG indicator 16.3.1
a This indicator is constructed using both last incidents of robbery and assault, as respondents may have experienced 1) no incident, 2) one last incident of either robbery or assault or 3) both robbery and assault.
B The category includes only cases reported to the police.
() Figures that are based on 25-49 unweighted cases
\({ }^{(*)}\) Figures that are based on fewer than 25 unweighted cases
"-" denotes 0 unweighted case in the denominator

\subsection*{9.6 FEELINGS OF SAFETY}

Questions about fear, feelings of safety and perceptions of crime as a problem indicate respondents' level of perceived safety in everyday life. This is important as such perceptions limit people's freedom of movement and influence how they manage threats to their safety. \({ }^{126}\)
Tables PR.7.1W and PR.7.1WR present data for women on their feelings of safety while walking alone in their neighbourhood after dark and while being at home alone after dark.

\section*{Table PR.7.1W: Feelings of safety}

Percent distribution of women aged 15-49 years by feeling of safety walking alone in their neighbourhood after dark and being home alone after dark, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{5}{|l|}{Percent distribution of women who walking alone in their neighbourhood after dark feel:} & & \multirow[b]{2}{*}{Percentage of women who feel safe walking alone in their neighbourhood after dark} & \multicolumn{5}{|l|}{Percent distribution of women who being home alone after dark feel:} & \multirow[b]{2}{*}{Total} & \multirow[b]{2}{*}{Percentage of women who feel safe home alone after dark} & \multirow[t]{2}{*}{\begin{tabular}{l}
Percentage who after dark feel very unsafe walking
alone \\
in their neighbourhood or being home
alone
\end{tabular}} & \multirow[b]{2}{*}{\[
\begin{aligned}
& \text { Number } \\
& \text { of } \\
& \text { women }
\end{aligned}
\]} \\
\hline & Very safe & Safe & Unsafe & Very unsafe & Never walk alone after dark & Total & & Very safe & Safe & Unsafe & Very unsafe & \begin{tabular}{l}
Never \\
home \\
alone after dark
\end{tabular} & & & & \\
\hline Total & 26.8 & 60.7 & 11.3 & 0.8 & 0.4 & 100.0 & 87.5 & 50.7 & 45.4 & 3.6 & 0.1 & 0.2 & 100.0 & 96.0 & 0.8 & 3,740 \\
\hline \multicolumn{17}{|l|}{Area} \\
\hline Urban & 23.9 & 62.9 & 11.6 & 1.0 & 0.6 & 100.0 & 86.8 & 52.6 & 44.5 & 2.6 & 0.1 & 0.2 & 100.0 & 97.1 & 1.0 & 2,349 \\
\hline Other & 31.6 & 57.1 & 10.8 & 0.4 & 0.2 & 100.0 & 88.6 & 47.4 & 46.8 & 5.4 & 0.2 & 0.2 & 100.0 & 94.2 & 0.6 & 1,391 \\
\hline \multicolumn{17}{|l|}{Region} \\
\hline Belgrade & 19.8 & 59.9 & 17.9 & 1.3 & 1.1 & 100.0 & 79.7 & 52.7 & 42.9 & 3.2 & 0.5 & 0.8 & 100.0 & 95.6 & 1.5 & 908 \\
\hline Vojodina & 30.7 & 57.8 & 10.0 & 1.0 & 0.5 & 100.0 & 88.5 & 58.6 & 39.1 & 2.3 & 0.0 & 0.0 & 100.0 & 97.6 & 1.0 & 1,125 \\
\hline \begin{tabular}{l}
Sumadija and \\
Western Serbia
\end{tabular} & 28.3 & 64.1 & 7.4 & 0.2 & 0.0 & 100.0 & 92.4 & 35.9 & 59.2 & 4.8 & 0.1 & 0.0 & 100.0 & 95.1 & 0.2 & 941 \\
\hline Southern and Eastern Serbia & 27.4 & 61.9 & 10.2 & 0.5 & 0.0 & 100.0 & 89.2 & 54.9 & 40.5 & 4.5 & 0.1 & 0.0 & 100.0 & 95.2 & 0.5 & 765 \\
\hline \multicolumn{17}{|l|}{Age} \\
\hline 15-19 & 26.9 & 55.6 & 15.4 & 1.7 & 0.4 & 100.0 & 82.5 & 48.3 & 45.6 & 5.5 & 0.0 & 0.7 & 100.0 & 93.8 & 1.7 & 384 \\
\hline 15-17 & 28.9 & 51.6 & 17.7 & 1.7 & 0.0 & 100.0 & 80.6 & 46.5 & 46.7 & 6.8 & 0.0 & 0.0 & 100.0 & 93.2 & 1.7 & 204 \\
\hline 18-19 & 24.6 & 60.1 & 12.8 & 1.6 & 0.9 & 100.0 & 84.7 & 50.3 & 44.3 & 4.0 & 0.0 & 1.4 & 100.0 & 94.6 & 1.6 & 179 \\
\hline 20-24 & 23.4 & 66.0 & 10.5 & 0.0 & 0.0 & 100.0 & 89.5 & 55.6 & 42.1 & 2.3 & 0.0 & 0.0 & 100.0 & 97.7 & 0.0 & 443 \\
\hline 25-29 & 23.4 & 62.1 & 14.0 & 0.2 & 0.4 & 100.0 & 85.4 & 48.5 & 47.5 & 3.5 & 0.5 & 0.0 & 100.0 & 95.9 & 0.6 & 436 \\
\hline 30-34 & 26.5 & 62.1 & 10.7 & 0.5 & 0.2 & 100.0 & 88.6 & 53.0 & 42.0 & 4.2 & 0.3 & 0.5 & 100.0 & 95.0 & 0.5 & 555 \\
\hline 35-39 & 25.3 & 63.6 & 9.6 & 0.7 & 0.7 & 100.0 & 88.9 & 49.5 & 45.5 & 4.5 & 0.2 & 0.3 & 100.0 & 95.0 & 0.8 & 631 \\
\hline 40-44 & 28.6 & 57.3 & 12.4 & 1.3 & 0.4 & 100.0 & 85.9 & 49.7 & 47.6 & 2.7 & 0.0 & 0.0 & 100.0 & 97.3 & 1.3 & 596 \\
\hline 45-49 & 31.0 & 58.7 & 8.9 & 0.9 & 0.7 & 100.0 & 89.5 & 50.3 & 46.6 & 3.1 & 0.0 & 0.0 & 100.0 & 96.8 & 0.9 & 695 \\
\hline \multicolumn{17}{|l|}{Education} \\
\hline Primary or none & 20.5 & 59.4 & 18.5 & 1.0 & 0.7 & 100.0 & 79.8 & 36.0 & 53.9 & 10.0 & 0.1 & 0.0 & 100.0 & 89.9 & 1.0 & 299 \\
\hline Secondary & 28.9 & 58.2 & 11.9 & 0.6 & 0.4 & 100.0 & 87.1 & 47.2 & 48.4 & 4.1 & 0.1 & 0.1 & 100.0 & 95.6 & 0.7 & 1,887 \\
\hline Higher & 25.4 & 64.1 & 9.1 & 0.9 & 0.4 & 100.0 & 89.5 & 57.7 & 40.0 & 1.8 & 0.2 & 0.3 & 100.0 & 97.7 & 0.9 & 1,554 \\
\hline \multicolumn{17}{|l|}{Ethnicity of household head} \\
\hline Serbian & 26.4 & 61.9 & 10.7 & 0.7 & 0.4 & 100.0 & 88.2 & 50.7 & 45.5 & 3.4 & 0.1 & 0.2 & 100.0 & 96.2 & 0.7 & 3,248 \\
\hline Hungarian & 34.8 & 50.2 & 15.0 & 0.0 & 0.0 & 100.0 & 85.0 & 58.7 & 39.9 & 1.4 & 0.0 & 0.0 & 100.0 & 98.6 & 0.0 & 112 \\
\hline Bosnian & 26.8 & 64.6 & 8.6 & 0.0 & 0.0 & 100.0 & 91.4 & 29.6 & 62.9 & 7.5 & 0.0 & 0.0 & 100.0 & 92.5 & 0.0 & 106 \\
\hline Roma & 25.2 & 51.5 & 22.3 & 0.7 & 0.3 & 100.0 & 76.7 & 44.0 & 46.9 & 9.0 & 0.0 & 0.0 & 100.0 & 91.0 & 0.7 & 85 \\
\hline Other/Does not want to declare & 29.8 & 48.8 & 16.6 & 3.4 & 1.4 & 100.0 & 78.6 & 59.4 & 35.6 & 4.4 & 0.7 & 0.0 & 100.0 & 95.0 & 4.1 & 189 \\
\hline \multicolumn{17}{|l|}{Activity status} \\
\hline Employed & 27.9 & 60.6 & 10.2 & 0.8 & 0.4 & 100.0 & 88.5 & 53.7 & 43.4 & 2.8 & 0.2 & 0.0 & 100.0 & 97.0 & 0.8 & 2,279 \\
\hline Unemployed & 26.2 & 60.8 & 12.0 & 0.9 & 0.0 & 100.0 & 87.1 & 47.0 & 48.7 & 3.9 & 0.0 & 0.5 & 100.0 & 95.7 & 0.9 & 439 \\
\hline Inactive & 24.4 & 61.1 & 13.4 & 0.6 & 0.6 & 100.0 & 85.5 & 45.6 & 48.4 & 5.3 & 0.2 & 0.5 & 100.0 & 94.0 & 0.7 & 1,022 \\
\hline
\end{tabular}

\section*{Table PR.7.1W: Feelings of safety (contd.)}

Percent distribution of women aged 15-49 years by feeling of safety walking alone in their neighbourhood after dark and being home alone after dark, Serbia, 2019

Percent distribution of women who walking alone in their neighbourhood after dark feel:



Percent distribution of women who being home alone of women
who feel
safe wal
king alon
in their
neighbou
hood after
dark
after dark feel:

Very safe Safe Unsafe \(\begin{gathered}\text { Very } \\ \text { unsafe }\end{gathered} \begin{gathered}\text { Never } \\ \text { home } \\ \text { alone } \\ \text { after dark }\end{gathered}\)

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{17}{|l|}{Activity status of household head} \\
\hline Employed & 26.7 & 60.4 & 11.4 & 0.9 & 0.5 & 100.0 & 87.1 & 51.0 & 45.2 & 3.6 & 0.2 & 0.0 & 100.0 & 96.1 & 1.0 & 2,480 \\
\hline Unemployed & 17.6 & 68.0 & 13.2 & 1.2 & 0.0 & 100.0 & 85.7 & 48.7 & 48.7 & 2.6 & 0.0 & 0.0 & 100.0 & 97.4 & 1.2 & 193 \\
\hline Inactive & 28.5 & 60.2 & 10.7 & 0.3 & 0.3 & 100.0 & 88.7 & 50.2 & 45.2 & 3.8 & 0.1 & 0.7 & 100.0 & 95.5 & 0.3 & 1,067 \\
\hline \multicolumn{17}{|l|}{Material deprivation} \\
\hline Three or more & 23.6 & 57.9 & 16.6 & 1.1 & 0.7 & 100.0 & 81.4 & 40.0 & 53.3 & 6.3 & 0.1 & 0.3 & 100.0 & 93.2 & 1.2 & 804 \\
\hline One or two & 23.2 & 65.0 & 10.6 & 0.8 & 0.4 & 100.0 & 88.1 & 47.7 & 48.7 & 3.1 & 0.3 & 0.2 & 100.0 & 96.4 & 1.0 & 1,371 \\
\hline None & 31.6 & 58.4 & 9.2 & 0.5 & 0.3 & 100.0 & 90.0 & 58.8 & 38.3 & 2.8 & 0.0 & 0.1 & 100.0 & 97.1 & 0.5 & 1,565 \\
\hline \multicolumn{17}{|l|}{Wealth index quintile} \\
\hline Poorest & 23.8 & 60.3 & 14.4 & 0.8 & 0.7 & 100.0 & 84.0 & 40.4 & 50.3 & 9.0 & 0.3 & 0.0 & 100.0 & 90.6 & 1.0 & 490 \\
\hline Second & 26.5 & 62.6 & 9.9 & 0.8 & 0.2 & 100.0 & 89.0 & 44.7 & 50.9 & 3.9 & 0.1 & 0.4 & 100.0 & 95.5 & 0.8 & 686 \\
\hline Middle & 27.5 & 58.6 & 13.0 & 0.5 & 0.4 & 100.0 & 86.1 & 50.8 & 46.0 & 2.6 & 0.3 & 0.3 & 100.0 & 96.8 & 0.6 & 804 \\
\hline Fourth & 28.8 & 61.4 & 9.3 & 0.4 & 0.0 & 100.0 & 90.2 & 52.2 & 44.7 & 2.9 & 0.1 & 0.0 & 100.0 & 96.9 & 0.5 & 847 \\
\hline Richest & 26.1 & 60.9 & 11.0 & 1.2 & 0.9 & 100.0 & 86.9 & 59.1 & 38.6 & 2.1 & 0.0 & 0.2 & 100.0 & 97.7 & 1.2 & 914 \\
\hline
\end{tabular}

1 MICS indicator PR. 14 - Safety; SDG indicator 16.1.4

Table PR.7.1WR: Feelings of safety
Percent distribution of women aged 15-49 years by feeling of safety walking alone in their neighbourhood after dark and being home alone after dark, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{5}{|l|}{Percent distribution of women who walking alone in their neighbourhood after dark feel:} & & \multirow[t]{2}{*}{Percentage of women who feel safe walking alone in their neighbourhood after dark'} & \multicolumn{5}{|l|}{Percent distribution of women who being home alone after dark feel:} & & \multirow[b]{2}{*}{Percentage of women who feel safe home alone after dark} & \multirow[t]{2}{*}{Percentage of women who after dark feel very unsafe walking alone in their neighbourhood or being home alone} & \multirow[b]{2}{*}{Number of women} \\
\hline & Very safe & Safe & Unsafe & Very unsafe & Never walk alone after dark & Total & & Very safe & Safe & Unsafe & Very unsafe & Never home alone after dark & Total & & & \\
\hline Total & 25.3 & 45.7 & 24.5 & 3.1 & 1.4 & 100.0 & 71.0 & 34.1 & 49.8 & 13.3 & 2.2 & 0.5 & 100.0 & 83.9 & 3.7 & 1,790 \\
\hline Area & & & & & & & & & & & & & & & & \\
\hline Urban & 21.2 & 45.9 & 28.1 & 3.6 & 1.2 & 100.0 & 67.1 & 29.4 & 53.7 & 14.1 & 2.2 & 0.5 & 100.0 & 83.2 & 4.0 & 1,205 \\
\hline Other & 33.7 & 45.4 & 17.1 & 2.1 & 1.8 & 100.0 & 78.9 & 43.8 & 41.6 & 11.8 & 2.2 & 0.5 & 100.0 & 85.3 & 3.2 & 585 \\
\hline Age & & & & & & & & & & & & & & & & \\
\hline 15-19 & 24.9 & 43.5 & 27.4 & 2.6 & 1.7 & 100.0 & 68.3 & 33.9 & 48.3 & 15.9 & 1.3 & 0.5 & 100.0 & 82.3 & 3.1 & 329 \\
\hline 15-17 & 28.7 & 43.2 & 21.5 & 3.8 & 2.8 & 100.0 & 71.8 & 38.7 & 46.0 & 12.9 & 1.6 & 0.8 & 100.0 & 84.7 & 4.6 & 194 \\
\hline 18-19 & 19.4 & 43.9 & 35.8 & 0.9 & 0.0 & 100.0 & 63.3 & 27.1 & 51.7 & 20.3 & 0.9 & 0.0 & 100.0 & 78.8 & 0.9 & 136 \\
\hline 20-24 & 24.9 & 40.8 & 30.2 & 3.0 & 1.1 & 100.0 & 65.7 & 34.6 & 48.5 & 12.8 & 3.2 & 0.8 & 100.0 & 83.1 & 4.3 & 324 \\
\hline 25-29 & 27.4 & 43.3 & 22.4 & 4.6 & 2.3 & 100.0 & 70.5 & 34.5 & 49.1 & 13.5 & 2.9 & 0.0 & 100.0 & 83.3 & 5.2 & 290 \\
\hline 30-34 & 26.9 & 50.1 & 18.9 & 3.8 & 0.4 & 100.0 & 76.9 & 38.1 & 47.3 & 13.2 & 1.1 & 0.4 & 100.0 & 85.4 & 3.8 & 209 \\
\hline 35-39 & 23.1 & 49.5 & 24.0 & 2.1 & 1.3 & 100.0 & 72.6 & 31.1 & 51.5 & 14.1 & 2.6 & 0.7 & 100.0 & 82.6 & 2.6 & 216 \\
\hline 40-44 & 22.3 & 50.3 & 24.1 & 3.3 & 0.0 & 100.0 & 72.5 & 28.7 & 57.1 & 11.4 & 2.8 & 0.0 & 100.0 & 85.8 & 3.8 & 216 \\
\hline 45-49 & 27.3 & 47.4 & 20.5 & 2.1 & 2.8 & 100.0 & 74.7 & 38.2 & 48.2 & 11.2 & 1.3 & 1.2 & 100.0 & 86.3 & 2.7 & 206 \\
\hline Education & & & & & & & & & & & & & & & & \\
\hline None & 19.6 & 50.9 & 22.2 & 4.0 & 3.3 & 100.0 & 70.4 & 26.3 & 51.1 & 16.3 & 4.3 & 2.0 & 100.0 & 77.4 & 5.6 & 214 \\
\hline Primary & 26.0 & 44.6 & 25.1 & 2.8 & 1.4 & 100.0 & 70.6 & 33.9 & 50.0 & 13.7 & 2.1 & 0.4 & 100.0 & 83.8 & 3.4 & 1,232 \\
\hline Secondary or higher & 26.0 & 46.6 & 23.6 & 3.5 & 0.2 & 100.0 & 72.4 & 40.0 & 48.3 & 10.4 & 1.3 & 0.1 & 100.0 & 88.0 & 3.5 & 344 \\
\hline
\end{tabular}

Table PR.7.1WR: Feelings of safety (contd.)
Percent distribution of women aged 15-49 years by feeling of safety walking alone in their neighbourhood after dark and being home alone after dark, Serbia Roma Settlements, 2019

Percent distribution of women who walking alone
in their neighbourhood after dark feel:

Very safe Safe Unsafe \(\begin{gathered}\text { Very } \\ \text { unsafe }\end{gathered} \begin{gathered}\text { walk } \\ \text { alone } \\ \text { after dark }\end{gathered}\)


\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & & & & & & & & & & & & & & & alone & \\
\hline \multicolumn{17}{|l|}{Activity status} \\
\hline Employed & 25.7 & 48.2 & 21.8 & 4.0 & 0.3 & 100.0 & 73.9 & 36.4 & 47.5 & 13.1 & 2.9 & 0.1 & 100.0 & 83.9 & 4.6 & 441 \\
\hline Unemployed & 24.4 & 48.8 & 25.2 & 1.6 & 0.0 & 100.0 & 73.2 & 32.8 & 56.7 & 9.6 & 0.9 & 0.0 & 100.0 & 89.5 & 1.9 & 281 \\
\hline Inactive & 25.3 & 43.9 & 25.4 & 3.1 & 2.2 & 100.0 & 69.2 & 33.6 & 48.9 & 14.4 & 2.3 & 0.8 & 100.0 & 82.4 & 3.8 & 1,068 \\
\hline \multicolumn{17}{|l|}{Activity status of household head} \\
\hline Employed & 23.7 & 48.9 & 23.1 & 2.7 & 1.6 & 100.0 & 72.6 & 32.6 & 51.9 & 12.9 & 1.9 & 0.6 & 100.0 & 84.5 & 3.5 & 1,033 \\
\hline Unemployed & 24.7 & 47.7 & 24.4 & 2.9 & 0.4 & 100.0 & 72.3 & 28.8 & 54.5 & 15.7 & 0.9 & 0.0 & 100.0 & 83.3 & 2.9 & 186 \\
\hline Inactive & 28.3 & 39.4 & 27.0 & 3.9 & 1.3 & 100.0 & 67.6 & 38.6 & 44.4 & 13.4 & 3.2 & 0.5 & 100.0 & 82.9 & 4.3 & 571 \\
\hline \multicolumn{17}{|l|}{Material deprivation} \\
\hline Three or more & 26.2 & 44.4 & 25.1 & 3.2 & 1.1 & 100.0 & 70.6 & 32.5 & 50.6 & 13.9 & 2.5 & 0.5 & 100.0 & 83.2 & 3.8 & 1,469 \\
\hline Two & 21.4 & 48.5 & 24.5 & 4.1 & 1.5 & 100.0 & 69.5 & 36.3 & 49.4 & 13.0 & 1.3 & 0.0 & 100.0 & 85.3 & 4.1 & 171 \\
\hline None or one & 20.5 & 56.0 & 18.1 & 1.6 & 3.8 & 100.0 & 76.5 & 47.5 & 41.9 & 8.2 & 0.6 & 1.7 & 100.0 & 89.5 & 2.2 & 150 \\
\hline \multicolumn{17}{|l|}{Wealth index quintile} \\
\hline Poorest & 24.8 & 43.5 & 26.3 & 4.0 & 1.4 & 100.0 & 68.3 & 31.1 & 45.3 & 18.6 & 4.0 & 1.0 & 100.0 & 76.4 & 5.4 & 327 \\
\hline Second & 24.9 & 49.2 & 21.5 & 3.5 & 1.0 & 100.0 & 74.1 & 30.2 & 50.5 & 16.1 & 3.2 & 0.0 & 100.0 & 80.7 & 3.9 & 357 \\
\hline Middle & 27.0 & 47.0 & 21.3 & 2.6 & 2.1 & 100.0 & 74.0 & 31.4 & 53.3 & 13.1 & 1.1 & 1.0 & 100.0 & 84.7 & 2.6 & 357 \\
\hline Fourth & 24.9 & 42.7 & 28.5 & 3.5 & 0.4 & 100.0 & 67.5 & 33.6 & 52.6 & 11.3 & 2.4 & 0.0 & 100.0 & 86.3 & 4.5 & 373 \\
\hline Richest & 24.8 & 46.2 & 24.8 & 2.0 & 2.1 & 100.0 & 70.9 & 43.6 & 46.8 & 8.5 & 0.5 & 0.6 & 100.0 & 90.2 & 2.2 & 377 \\
\hline \multicolumn{17}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 25.6 & 46.7 & 22.9 & 3.4 & 1.5 & 100.0 & 72.2 & 30.9 & 49.8 & 15.8 & 2.8 & 0.7 & 100.0 & 80.7 & 3.9 & 1,041 \\
\hline Richest 40 percent & 24.8 & 44.5 & 26.7 & 2.8 & 1.3 & 100.0 & 69.2 & 38.7 & 49.7 & 9.9 & 1.5 & 0.3 & 100.0 & 88.3 & 3.4 & 749 \\
\hline
\end{tabular}

\footnotetext{
1 MICS indicator PR. 14 - Safety; SDG indicator 16.1.4
}

\subsection*{9.7 ATTITUDES TOWARDS DOMESTIC VIOLENCE}

The 2019 Serbia MICS and the 2019 Serbia Roma Settlements MICS assessed the attitudes of women aged 15-49 years towards wife beating by asking the respondents whether they think that husbands are justified in hitting or beating their 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 Tables PR.8.1W and PR.8.1WR.

Tables PR.8.2W and PR.8.2WR present the percentage of women aged 15-49 years who know where to report domestic violence.

Table PR.8.1W: Attitudes toward domestic violence
Percentage of women aged 15-49 years who believe a husband is justified in beating his wife in various circumstances, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{6}{|c|}{Percentage of women who believe a husband is justified in beating his wife:} & \multirow[t]{2}{*}{Number of women} \\
\hline & 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 \({ }^{1}\) & \\
\hline Total & 0.4 & 1.2 & 0.6 & 0.4 & 0.3 & 1.6 & 3,740 \\
\hline \multicolumn{8}{|l|}{Area} \\
\hline Urban & 0.2 & 0.5 & 0.3 & 0.1 & 0.2 & 0.8 & 2,349 \\
\hline Other & 0.8 & 2.2 & 1.0 & 1.0 & 0.5 & 2.8 & 1,391 \\
\hline \multicolumn{8}{|l|}{Region} \\
\hline Belgrade & 0.3 & 0.4 & 0.1 & 0.1 & 0.4 & 0.8 & 908 \\
\hline Vojvodina & 0.7 & 1.6 & 0.9 & 0.9 & 0.5 & 2.1 & 1,125 \\
\hline Sumadija and Western Serbia & 0.6 & 1.3 & 1.1 & 0.3 & 0.2 & 1.9 & 941 \\
\hline Southern and Eastern Serbia & 0.1 & 1.2 & 0.1 & 0.1 & 0.0 & 1.4 & 765 \\
\hline \multicolumn{8}{|l|}{Age} \\
\hline 15-17 & 0.0 & 1.6 & 1.6 & 0.0 & 0.0 & 3.2 & 204 \\
\hline 18-19 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 179 \\
\hline 20-24 & 0.1 & 0.9 & 0.4 & 0.4 & 0.1 & 1.2 & 443 \\
\hline 25-29 & 0.0 & 0.6 & 0.3 & 0.0 & 0.0 & 0.7 & 436 \\
\hline 30-34 & 0.0 & 0.3 & 0.4 & 0.0 & 0.0 & 0.7 & 555 \\
\hline 35-39 & 1.0 & 2.0 & 0.5 & 0.9 & 0.3 & 2.2 & 631 \\
\hline 40-44 & 0.8 & 1.4 & 0.9 & 0.9 & 0.7 & 1.6 & 596 \\
\hline 45-49 & 0.6 & 1.6 & 0.7 & 0.3 & 0.6 & 2.4 & 695 \\
\hline \multicolumn{8}{|l|}{Education} \\
\hline Primary or none & 2.6 & 6.3 & 4.1 & 2.0 & 2.0 & 8.9 & 299 \\
\hline Secondary & 0.3 & 1.1 & 0.5 & 0.5 & 0.3 & 1.5 & 1,887 \\
\hline Higher & 0.1 & 0.2 & 0.0 & 0.0 & 0.0 & 0.2 & 1,554 \\
\hline \multicolumn{8}{|l|}{Marital/Union status} \\
\hline Currently married/in union & 0.6 & 1.7 & 0.8 & 0.6 & 0.5 & 2.2 & 2,272 \\
\hline Formerly married/in union & 0.7 & 0.9 & 0.0 & 0.5 & 0.0 & 0.9 & 326 \\
\hline Never married/in union & 0.0 & 0.2 & 0.4 & 0.1 & 0.0 & 0.5 & 1,140 \\
\hline Missing & (*) & (*) & (*) & (*) & (*) & (*) & 1 \\
\hline \multicolumn{8}{|l|}{Ethnicity of household head} \\
\hline Serbian & 0.3 & 0.7 & 0.4 & 0.2 & 0.2 & 1.1 & 3,248 \\
\hline Hungarian & 0.0 & 2.2 & 1.1 & 2.2 & 0.0 & 2.2 & 112 \\
\hline Bosnian & 4.0 & 8.0 & 4.4 & 2.6 & 1.8 & 8.3 & 106 \\
\hline Roma & 2.4 & 8.8 & 2.4 & 2.7 & 2.2 & 11.9 & 85 \\
\hline Other/Does not want to declare & 0.7 & 1.4 & 0.7 & 0.7 & 0.7 & 1.4 & 189 \\
\hline \multicolumn{8}{|l|}{Activity status} \\
\hline Employed & 0.5 & 1.0 & 0.4 & 0.5 & 0.5 & 1.2 & 2,279 \\
\hline Unemployed & 0.5 & 2.7 & 0.4 & 0.6 & 0.1 & 2.7 & 439 \\
\hline Inactive & 0.2 & 0.9 & 1.1 & 0.2 & 0.1 & 1.9 & 1,022 \\
\hline \multicolumn{8}{|l|}{Activity status of household head} \\
\hline Employed & 0.4 & 0.9 & 0.7 & 0.4 & 0.4 & 1.4 & 2,480 \\
\hline Unemployed & 0.5 & 2.9 & 0.4 & 0.0 & 0.2 & 2.9 & 193 \\
\hline Inactive & 0.5 & 1.6 & 0.3 & 0.6 & 0.2 & 1.7 & 1,067 \\
\hline \multicolumn{8}{|l|}{Material deprivations} \\
\hline Three or more & 1.0 & 2.5 & 1.0 & 0.9 & 0.6 & 3.2 & 804 \\
\hline One or two & 0.2 & 0.8 & 0.4 & 0.2 & 0.0 & 1.0 & 1,371 \\
\hline None & 0.4 & 0.8 & 0.5 & 0.4 & 0.4 & 1.2 & 1,565 \\
\hline
\end{tabular}

\section*{Table PR.8.1W: Attitudes toward domestic violence}

Percentage of women aged 15-49 years who believe a husband is justified in beating his wife in various circumstances, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{6}{|c|}{Percentage of women who believe a husband is justified in beating his wife:} & \multirow[b]{2}{*}{Number of women} \\
\hline & 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 \({ }^{1}\) & \\
\hline \multicolumn{8}{|l|}{Wealth index quintile} \\
\hline Poorest & 2.2 & 5.1 & 1.9 & 1.9 & 1.2 & 6.2 & 490 \\
\hline Second & 0.3 & 0.9 & 0.7 & 0.1 & 0.0 & 1.5 & 686 \\
\hline Middle & 0.2 & 0.6 & 0.4 & 0.2 & 0.4 & 1.0 & 804 \\
\hline Fourth & 0.0 & 0.6 & 0.1 & 0.2 & 0.0 & 0.6 & 847 \\
\hline Richest & 0.2 & 0.3 & 0.5 & 0.2 & 0.2 & 0.6 & 914 \\
\hline
\end{tabular}

1 MICS indicator PR. 15 - Attitudes towards domestic violence
\({ }^{1}\) () Figures that are based on fewer than 25 unweighted cases

Table PR.8.2W: Awareness of institutions to which domestic violence can be reported
Percentage of women aged 15-49 years who know where to report domestic violence, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[t]{2}{*}{Percentage of women who know where to report domestic violence} & \multicolumn{7}{|c|}{Percentage of women who know domestic violence can be reported to:} & \multirow[b]{2}{*}{Number of women} \\
\hline & & Police & Public prosecutor & Health facility & Centre for social work & Safe house & SOS phone line & Other & \\
\hline Total & 94.4 & 80.2 & 2.8 & 6.7 & 47.1 & 40.1 & 25.7 & 0.4 & 3,740 \\
\hline \multicolumn{10}{|l|}{Area} \\
\hline Urban & 95.1 & 79.7 & 3.0 & 7.6 & 47.1 & 42.4 & 27.5 & 0.6 & 2,349 \\
\hline Other & 93.2 & 81.2 & 2.4 & 5.2 & 47.3 & 36.4 & 22.6 & 0.1 & 1,391 \\
\hline \multicolumn{10}{|l|}{Region} \\
\hline Belgrade & 94.1 & 75.8 & 2.5 & 4.8 & 41.7 & 48.3 & 26.3 & 0.3 & 908 \\
\hline Vojuodina & 92.2 & 75.7 & 2.1 & 5.2 & 40.5 & 38.2 & 20.7 & 0.9 & 1,125 \\
\hline Sumadija and Western Serbia & 97.8 & 88.7 & 2.1 & 5.4 & 54.4 & 44.6 & 28.9 & 0.2 & 941 \\
\hline Southern and Eastern Serbia & 93.7 & 81.7 & 4.9 & 12.7 & 54.4 & 27.9 & 28.5 & 0.0 & 765 \\
\hline \multicolumn{10}{|l|}{Age} \\
\hline 15-17 & 90.8 & 78.6 & 2.1 & 1.4 & 31.1 & 31.5 & 24.0 & 1.2 & 204 \\
\hline 18-19 & 92.9 & 79.4 & 3.2 & 4.7 & 49.8 & 50.2 & 21.1 & 1.7 & 179 \\
\hline 20-24 & 93.7 & 80.6 & 3.1 & 9.4 & 48.5 & 38.8 & 27.9 & 0.6 & 443 \\
\hline 25-29 & 93.5 & 79.5 & 3.0 & 5.1 & 45.0 & 40.7 & 23.8 & 0.6 & 436 \\
\hline 30-34 & 96.7 & 83.4 & 2.6 & 7.0 & 48.1 & 41.3 & 22.7 & 0.6 & 555 \\
\hline 35-39 & 95.1 & 79.0 & 2.5 & 8.3 & 49.3 & 44.8 & 23.4 & 0.0 & 631 \\
\hline 40-44 & 94.9 & 84.3 & 3.6 & 7.8 & 50.8 & 40.2 & 30.9 & 0.0 & 596 \\
\hline 45-49 & 93.8 & 76.4 & 2.1 & 5.5 & 45.8 & 35.4 & 27.2 & 0.0 & 695 \\
\hline \multicolumn{10}{|l|}{Education} \\
\hline Primary or none & 88.4 & 78.7 & 1.9 & 2.7 & 34.4 & 27.5 & 15.7 & 0.1 & 299 \\
\hline Secondary & 94.3 & 79.9 & 2.3 & 5.4 & 44.7 & 38.7 & 23.5 & 0.1 & 1,887 \\
\hline Higher & 95.5 & 81.0 & 3.5 & 9.1 & 52.6 & 44.3 & 30.4 & 0.7 & 1,554 \\
\hline \multicolumn{10}{|l|}{Marita//Union status} \\
\hline Currently married/in union & 94.2 & 80.7 & 2.3 & 6.6 & 46.9 & 38.6 & 25.1 & 0.2 & 2,272 \\
\hline Formerly married/in union & 95.5 & 79.8 & 4.4 & 8.1 & 59.7 & 39.1 & 22.8 & 0.7 & 326 \\
\hline Never married/in union & 94.4 & 79.5 & 3.3 & 6.7 & 44.0 & 43.6 & 27.7 & 0.7 & 1,140 \\
\hline Missing & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & 1 \\
\hline \multicolumn{10}{|l|}{Ethnicity of household head} \\
\hline Serbian & 94.8 & 80.3 & 3.0 & 6.9 & 47.9 & 41.0 & 26.6 & 0.3 & 3,248 \\
\hline Hungarian & 93.1 & 81.6 & 0.0 & 3.7 & 30.8 & 22.3 & 14.8 & 0.8 & 112 \\
\hline Bosnian & 95.0 & 83.7 & 1.8 & 7.6 & 59.4 & 54.5 & 21.6 & 0.0 & 106 \\
\hline Roma & 84.9 & 80.1 & 0.0 & 4.7 & 29.6 & 27.1 & 15.6 & 0.0 & 85 \\
\hline Other/Does not want to declare & 91.1 & 76.9 & 2.3 & 5.7 & 44.6 & 34.1 & 23.1 & 1.1 & 189 \\
\hline \multicolumn{10}{|l|}{Activity status} \\
\hline Employed & 94.6 & 80.6 & 2.7 & 7.4 & 49.6 & 41.3 & 26.2 & 0.4 & 2,279 \\
\hline Unemployed & 97.2 & 88.1 & 3.9 & 9.3 & 48.5 & 38.5 & 30.0 & 0.0 & 439 \\
\hline Inactive & 92.6 & 76.0 & 2.4 & 4.2 & 41.2 & 38.2 & 22.8 & 0.6 & 1,022 \\
\hline
\end{tabular}

Table PR.8.2W: Awareness of institutions to which domestic violence can be reported (contd.)
Percentage of women aged 15-49 years who know where to report domestic violence, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[t]{2}{*}{Percentage of women who know where to report domestic violence} & \multicolumn{7}{|c|}{Percentage of women who know domestic violence can be reported to:} & \multirow[b]{2}{*}{Number of women} \\
\hline & & Police & Public prosecutor & Health facility & Centre for social work & Safe house & SOS phone line & Other & \\
\hline \multicolumn{10}{|l|}{Activity status of household head} \\
\hline Employed & 93.8 & 79.5 & 2.8 & 6.3 & 46.1 & 40.1 & 25.6 & 0.6 & 2,480 \\
\hline Unemployed & 96.8 & 87.2 & 4.4 & 12.4 & 49.3 & 41.4 & 27.4 & 0.0 & 193 \\
\hline Inactive & 95.2 & 80.6 & 2.5 & 6.7 & 49.1 & 40.1 & 25.7 & 0.0 & 1,067 \\
\hline \multicolumn{10}{|l|}{Material deprivation} \\
\hline Three or more & 93.9 & 80.8 & 1.4 & 4.7 & 41.4 & 38.5 & 22.5 & 0.0 & 804 \\
\hline One or two & 93.3 & 79.2 & 3.0 & 6.9 & 47.9 & 39.1 & 25.6 & 0.5 & 1,371 \\
\hline None & 95.5 & 80.9 & 3.3 & 7.6 & 49.4 & 42.0 & 27.4 & 0.4 & 1,565 \\
\hline \multicolumn{10}{|l|}{Wealth index quintile} \\
\hline Poorest & 91.5 & 83.0 & 0.5 & 2.8 & 42.0 & 27.1 & 19.1 & 0.0 & 490 \\
\hline Second & 93.6 & 79.8 & 1.8 & 5.8 & 49.2 & 35.4 & 22.6 & 0.3 & 686 \\
\hline Middle & 94.1 & 77.9 & 2.8 & 7.5 & 47.3 & 45.1 & 23.2 & 0.3 & 804 \\
\hline Fourth & 94.1 & 78.9 & 4.7 & 7.9 & 47.3 & 41.8 & 28.4 & 0.0 & 847 \\
\hline Richest & 96.9 & 82.4 & 2.9 & 7.7 & 48.0 & 44.8 & 31.3 & 1.0 & 914 \\
\hline
\end{tabular}
(7) Figures that are based on fewer than 25 unweighted cases

Table PR.8.1WR: Attitudes toward domestic violence
Percentage of women aged 15-49 years who believe a husband is justified in beating his wife in various circumstances, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{6}{|c|}{Percentage of women who believe a husband is justified in beating his wife:} & \multirow[b]{2}{*}{Number of women} \\
\hline & If she goes out without telling him & If she neglects the children & If she argues with & If she refuses sex with him & If she burns the food & For any of these five reasons \({ }^{1}\) & \\
\hline Total & 9.6 & 16.0 & 9.8 & 6.9 & 3.7 & 22.1 & 1,790 \\
\hline \multicolumn{8}{|l|}{Area} \\
\hline Urban & 9.4 & 15.0 & 9.4 & 7.0 & 3.7 & 20.9 & 1,205 \\
\hline Other & 9.9 & 17.8 & 10.6 & 6.7 & 3.8 & 24.6 & 585 \\
\hline \multicolumn{8}{|l|}{Age} \\
\hline 15-17 & 8.8 & 13.6 & 7.8 & 3.2 & 4.9 & 17.5 & 194 \\
\hline 18-19 & 10.9 & 14.7 & 7.7 & 4.3 & 3.7 & 21.6 & 136 \\
\hline 20-24 & 9.3 & 17.0 & 8.4 & 3.7 & 3.5 & 22.7 & 324 \\
\hline 25-29 & 8.9 & 16.4 & 8.3 & 7.8 & 3.5 & 23.8 & 290 \\
\hline 30-34 & 9.1 & 12.7 & 10.4 & 5.4 & 3.0 & 16.7 & 209 \\
\hline 35-39 & 10.0 & 18.7 & 14.5 & 9.1 & 3.7 & 26.1 & 216 \\
\hline 40-44 & 10.2 & 18.5 & 12.0 & 12.3 & 3.6 & 26.8 & 216 \\
\hline 45-49 & 10.0 & 14.5 & 9.7 & 9.7 & 4.2 & 20.1 & 206 \\
\hline \multicolumn{8}{|l|}{Education} \\
\hline None & 17.0 & 22.3 & 17.7 & 12.7 & 5.3 & 27.1 & 214 \\
\hline Primary & 10.1 & 16.7 & 10.1 & 7.4 & 4.2 & 23.9 & 1,232 \\
\hline Secondary or higher & 2.9 & 9.4 & 4.0 & 1.7 & 0.8 & 12.6 & 344 \\
\hline \multicolumn{8}{|l|}{Marita//Union status} \\
\hline Currently married/in union & 10.2 & 16.1 & 10.0 & 8.0 & 4.2 & 22.9 & 1,308 \\
\hline Formerly married/in union & 11.2 & 24.1 & 15.2 & 6.8 & 2.7 & 29.2 & 199 \\
\hline Never married/in union & 5.6 & 9.7 & 5.1 & 2.3 & 2.0 & 13.6 & 280 \\
\hline Missing & (*) & (*) & (*) & (*) & (*) & (*) & 3 \\
\hline \multicolumn{8}{|l|}{Activity status} \\
\hline Employed & 10.6 & 15.6 & 10.3 & 9.4 & 3.6 & 23.1 & 441 \\
\hline Unemployed & 7.5 & 15.9 & 9.4 & 5.9 & 2.8 & 21.2 & 281 \\
\hline Inactive & 9.7 & 16.1 & 9.7 & 6.2 & 4.0 & 22.0 & 1,068 \\
\hline \multicolumn{8}{|l|}{Activity status of household head} \\
\hline Employed & 9.8 & 15.1 & 9.7 & 7.0 & 4.6 & 21.9 & 1,033 \\
\hline Unemployed & 9.4 & 18.7 & 12.3 & 10.5 & 4.4 & 26.8 & 186 \\
\hline Inactive & 9.1 & 16.6 & 9.2 & 5.7 & 1.8 & 21.0 & 571 \\
\hline
\end{tabular}

Table PR.8.1WR: Attitudes toward domestic violence (contd.)
Percentage of women aged 15-49 years who believe a husband is justified in beating his wife in various circumstances, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{6}{|c|}{Percentage of women who believe a husband is justified in beating his wife:} & \multirow[t]{2}{*}{Number of women} \\
\hline & 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 \({ }^{1}\) & \\
\hline \multicolumn{8}{|l|}{Material deprivations} \\
\hline Three or more & 10.3 & 17.5 & 10.7 & 7.8 & 4.0 & 24.1 & 1,469 \\
\hline Two & 9.3 & 11.1 & 6.7 & 3.0 & 2.1 & 15.1 & 171 \\
\hline None or one & 2.7 & 6.7 & 4.4 & 3.1 & 3.0 & 10.4 & 150 \\
\hline \multicolumn{8}{|l|}{Wealth index quintile} \\
\hline Poorest & 17.4 & 25.9 & 16.8 & 10.8 & 6.5 & 32.7 & 327 \\
\hline Second & 11.8 & 18.1 & 11.8 & 8.2 & 4.0 & 26.4 & 357 \\
\hline Middle & 8.0 & 16.3 & 9.4 & 8.7 & 3.6 & 24.2 & 357 \\
\hline Fourth & 7.9 & 12.2 & 7.5 & 4.2 & 2.8 & 16.7 & 373 \\
\hline Richest & 3.7 & 8.8 & 4.5 & 3.3 & 2.1 & 12.3 & 377 \\
\hline \multicolumn{8}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 12.3 & 19.9 & 12.6 & 9.2 & 4.6 & 27.6 & 1,041 \\
\hline Richest 40 percent & 5.8 & 10.4 & 6.0 & 3.8 & 2.5 & 14.5 & 749 \\
\hline
\end{tabular}

1 MICS indicator PR. 15 - Attitudes towards domestic violence
\({ }^{(1)}\) Figures that are based on fewer than 25 unweighted cases

Table PR.8.2WR: Awareness of institutions to which domestic violence can be reported Percentage of women aged 15-49 years who know where to report domestic violence, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[t]{2}{*}{Percentage of women who know where to report domestic violence} & \multicolumn{6}{|c|}{Percentage of women who know domestic violence can be reported to:A} & \multirow[b]{2}{*}{Number of women} \\
\hline & & Police & Public prosecutor & Health facility & Centre for social work & Safe house & SOS phone line & \\
\hline Total & 81.8 & 76.7 & 0.3 & 1.4 & 26.5 & 10.5 & 4.0 & 1,790 \\
\hline \multicolumn{9}{|l|}{Area} \\
\hline Urban & 81.9 & 77.6 & 0.2 & 1.7 & 27.6 & 10.5 & 4.1 & 1,205 \\
\hline Other & 81.6 & 74.9 & 0.6 & 1.0 & 24.2 & 10.6 & 3.6 & 585 \\
\hline \multicolumn{9}{|l|}{Age} \\
\hline 15-17 & 80.9 & 80.0 & 0.0 & 2.4 & 25.7 & 5.8 & 3.7 & 194 \\
\hline 18-19 & 84.6 & 82.6 & 0.0 & 1.3 & 24.3 & 9.2 & 1.7 & 136 \\
\hline 20-24 & 78.8 & 73.3 & 0.4 & 1.8 & 23.7 & 10.8 & 3.7 & 324 \\
\hline 25-29 & 81.2 & 76.2 & 0.0 & 0.2 & 30.2 & 12.6 & 5.7 & 290 \\
\hline 30-34 & 85.7 & 77.8 & 1.0 & 2.5 & 32.1 & 17.1 & 5.4 & 209 \\
\hline 35-39 & 84.6 & 78.8 & 0.0 & 1.4 & 27.5 & 7.2 & 3.5 & 216 \\
\hline 40-44 & 82.3 & 75.7 & 0.4 & 0.9 & 23.4 & 10.6 & 3.2 & 216 \\
\hline 45-49 & 79.2 & 73.7 & 0.8 & 1.3 & 24.1 & 9.3 & 3.2 & 206 \\
\hline \multicolumn{9}{|l|}{Education} \\
\hline None & 65.7 & 63.2 & 0.6 & 0.3 & 15.6 & 3.6 & 0.3 & 214 \\
\hline Primary & 82.0 & 77.1 & 0.4 & 1.3 & 24.9 & 9.5 & 3.0 & 1,232 \\
\hline Secondary or higher & 91.0 & 83.7 & 0.0 & 2.6 & 38.7 & 18.4 & 9.8 & 344 \\
\hline \multicolumn{9}{|l|}{Marita//Union status} \\
\hline Currently married/in union & 80.3 & 74.8 & 0.4 & 1.3 & 25.7 & 10.3 & 3.6 & 1,308 \\
\hline Formerly married/ in union & 87.6 & 80.9 & 0.4 & 0.8 & 30.2 & 15.5 & 5.3 & 199 \\
\hline Never married/in union & 85.0 & 82.9 & 0.0 & 2.5 & 27.6 & 8.1 & 4.5 & 280 \\
\hline Missing & (*) & (*) & (*) & (*) & (*) & (*) & (*) & 3 \\
\hline \multicolumn{9}{|l|}{Activity status} \\
\hline Employed & 85.6 & 80.4 & 0.4 & 1.3 & 32.1 & 12.8 & 6.5 & 441 \\
\hline Unemployed & 89.3 & 83.1 & 0.3 & 2.2 & 32.5 & 12.3 & 4.4 & 281 \\
\hline Inactive & 78.3 & 73.5 & 0.3 & 1.3 & 22.5 & 9.1 & 2.8 & 1,068 \\
\hline
\end{tabular}

Table PR.8.2WR: Awareness of institutions to which domestic violence can be reported (contd.)
Percentage of women aged 15-49 years who know where to report domestic violence, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|l|}{\multirow[t]{2}{*}{Percentage of women who know where to report domestic violence}} & \multicolumn{6}{|c|}{Percentage of women who know domestic violence can be reported to:A} & \multirow[b]{2}{*}{Number of women} \\
\hline & & Police & Public prosecutor & Health facility & Centre for social work & Safe house & SOS phone line & \\
\hline \multicolumn{9}{|l|}{Activity status of household head} \\
\hline Employed & 81.8 & 77.8 & 0.5 & 1.9 & 25.4 & 10.1 & 4.3 & 1,033 \\
\hline Unemployed & 79.4 & 72.9 & 0.4 & 0.4 & 28.4 & 9.3 & 3.8 & 186 \\
\hline Inactive & 82.6 & 76.0 & 0.1 & 0.9 & 27.8 & 11.6 & 3.5 & 571 \\
\hline \multicolumn{9}{|l|}{Material deprivation} \\
\hline Three or more & 81.1 & 75.9 & 0.4 & 1.2 & 25.1 & 9.4 & 3.0 & 1,469 \\
\hline Two & 86.3 & 81.2 & 0.0 & 3.6 & 28.8 & 18.5 & 8.9 & 171 \\
\hline None or one & 83.2 & 79.8 & 0.0 & 1.4 & 37.1 & 12.8 & 8.1 & 150 \\
\hline \multicolumn{9}{|l|}{Weath index quintile} \\
\hline Poorest & 78.6 & 74.2 & 0.7 & 0.4 & 23.8 & 7.8 & 1.8 & 327 \\
\hline Second & 78.1 & 73.5 & 0.1 & 1.7 & 21.1 & 7.7 & 1.6 & 357 \\
\hline Middle & 80.9 & 75.3 & 0.4 & 0.5 & 24.2 & 11.2 & 3.8 & 357 \\
\hline Fourth & 81.9 & 77.2 & 0.5 & 2.0 & 30.0 & 10.9 & 4.9 & 373 \\
\hline Richest & 88.9 & 82.8 & 0.0 & 2.4 & 32.5 & 14.5 & 7.2 & 377 \\
\hline \multicolumn{9}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 79.2 & 74.3 & 0.4 & 0.9 & 23.0 & 8.9 & 2.5 & 1,041 \\
\hline Richest 40 percent & 85.4 & 80.0 & 0.2 & 2.2 & 31.2 & 12.7 & 6.0 & 749 \\
\hline \multicolumn{9}{|l|}{\begin{tabular}{l}
a The category "Other" is not shown because no cases were found. \\
\({ }^{(1)}\) Figures that are based on fewer than 25 unweighted cases
\end{tabular}} \\
\hline
\end{tabular}

\title{
10 LIVE IN A SAFE AND CLEAN ENVIRONMENT
}

\subsection*{10.1 DRINKING WATER}

Access to safe drinking water, sanitation and hygiene (WASH) is essential for good health, welfare and productivity and is widely recognized as a human right. \({ }^{127}\) 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. \({ }^{128}\)
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. \({ }^{129}\)
The distribution of the population by main source of drinking water is shown in Tables WS.1.1 and WS.1.1R. 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, or public tap/standpipe), tube well/borehole, protected dug well, protected spring, rainwater collection, and packaged or delivered water.
Tables WS.1.2 and WS.1.2R show 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 dependence on a 'basic' drinking water service.
Tables WS.1.3 and WS.1.3R present the sex and age of the household member usually responsible for water collection among household members who do not have access to a water source on premises. Tables WS.1.4 and WS.1.4R show the average time spent each day by the household member mainly responsible for collecting drinking water. \({ }^{130}\)
Tables WS.1.5 and WS.1.5R show 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.1.1: Use of improved and unimproved water sources
Percent distribution of household population by main source of drinking water and percentage of household population using improved drinking water sources, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{4}{*}{} & \multicolumn{10}{|c|}{Main source of drinking water} & \multirow{4}{*}{Missing} & \multirow{4}{*}{Total} & \multirow[t]{4}{*}{Percentage using improved sources of drinking water \({ }^{1}\)} & \multirow{4}{*}{Number of household members} \\
\hline & & & & & roved sourc & & & \multirow[b]{3}{*}{Tanker truck} & \multirow[b]{3}{*}{Bottled water \({ }^{\text {C }}\)} & \multirow[b]{3}{*}{Unimproved sources \({ }^{\text {B }}\)} & & & & \\
\hline & \multicolumn{4}{|c|}{Piped water} & \multirow[b]{2}{*}{Tube well/ borehole} & \multirow[b]{2}{*}{Protected well} & \multirow[b]{2}{*}{Protected spring} & & & & & & & \\
\hline & Into dwelling & Into yard/ plot & To neighbour & Public tap/ standpipe & & & & & & & & & & \\
\hline Total & 76.7 & 0.7 & 0.1 & 1.5 & 1.4 & 4.5 & 1.3 & 0.0 & 13.6 & 0.2 & 0.0 & 100.0 & 99.8 & 18,105 \\
\hline Area & & & & & & & & & & & & & & \\
\hline Urban & 82.1 & 0.2 & 0.0 & 0.7 & 0.6 & 0.3 & 0.8 & 0.0 & 15.2 & 0.1 & 0.0 & 100.0 & 99.9 & 10,571 \\
\hline Other & 69.2 & 1.5 & 0.2 & 2.6 & 2.4 & 10.5 & 2.0 & 0.0 & 11.3 & 0.3 & 0.0 & 100.0 & 99.7 & 7,534 \\
\hline
\end{tabular}

\footnotetext{
127 The human rights to water and sanitation were explicitly recognized by the UN General Assembly and Human Rights Council in 2010 and in 2015.
\({ }^{128}\) WHO, and UNICEF, Safely Managed Drinking Water: thematic report on drinking water, WHO Press, Geneva, 2017. https://data.unicef.org/wp-content/uploads/2017/03/safely-managed-drink-ing-water-JMP-2017-1.pdf
129 Home', JMP. Accessed 6 September September 2018. https://washdata.org/
\({ }^{130}\) Packaged water (bottled water and sachet water) and delivered water (tanker truck and cart with small drum/tank) are treated as improved sources, based on new SDG definition.
}

Table WS.1.1: Use of improved and unimproved water sources (contd.)
Percent distribution of household population by main source of drinking water and percentage of household population using improved drinking water sources, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{4}{*}{} & \multicolumn{10}{|c|}{Main source of drinking water} & \multirow{4}{*}{Missing} & \multirow{4}{*}{Total} & \multirow[t]{4}{*}{Percentage using improved sources of drinking water \({ }^{1}\)} & \multirow{4}{*}{Number of household members} \\
\hline & & & & & proved sourc & & & \multirow[b]{3}{*}{Tanker truck} & \multirow[b]{3}{*}{Bottled water \({ }^{\text { }}\)} & \multirow[b]{3}{*}{Unimproved sources \({ }^{\text {B }}\)} & & & & \\
\hline & \multicolumn{4}{|c|}{Piped water} & \multirow[b]{2}{*}{Tube well/ borehole} & \multirow[b]{2}{*}{Protected well} & \multirow[b]{2}{*}{Protected spring} & & & & & & & \\
\hline & \[
\begin{gathered}
\text { Into } \\
\text { dwelling }
\end{gathered}
\] & Into yard/ plot & To neighbour & Public tap/ standpipe & & & & & & & & & & \\
\hline \multicolumn{15}{|l|}{Region} \\
\hline Belgrade & 81.0 & 0.1 & 0.0 & 0.7 & 0.6 & 2.4 & 0.4 & 0.0 & 14.6 & 0.0 & 0.0 & 100.0 & 100.0 & 4,109 \\
\hline Vojodina & 61.4 & 0.4 & 0.1 & 3.4 & 2.1 & 0.3 & 1.0 & 0.0 & 31.0 & 0.2 & 0.0 & 100.0 & 99.7 & 5,016 \\
\hline Sumadija and Western Serbia & 85.4 & 0.8 & 0.0 & 0.7 & 0.6 & 8.1 & 1.2 & 0.0 & 2.9 & 0.3 & 0.0 & 100.0 & 99.7 & 4,925 \\
\hline Southern and Eastern Serbia & 80.8 & 1.7 & 0.2 & 0.8 & 2.1 & 7.5 & 2.6 & 0.0 & 4.0 & 0.3 & 0.0 & 100.0 & 99.7 & 4,055 \\
\hline \multicolumn{15}{|l|}{Education of household head} \\
\hline Primary or none & 72.2 & 2.1 & 0.3 & 2.7 & 2.5 & 9.1 & 2.4 & 0.0 & 8.1 & 0.6 & 0.0 & 100.0 & 99.4 & 3,906 \\
\hline Secondary & 77.9 & 0.6 & 0.0 & 1.2 & 1.4 & 4.3 & 1.1 & 0.0 & 13.5 & 0.1 & 0.0 & 100.0 & 99.9 & 9,371 \\
\hline Higher & 78.2 & 0.1 & 0.0 & 0.9 & 0.5 & 1.2 & 0.8 & 0.0 & 18.2 & 0.1 & 0.0 & 100.0 & 99.9 & 4,828 \\
\hline \multicolumn{15}{|l|}{Ethnicity of household head} \\
\hline Serbian & 77.6 & 0.7 & 0.1 & 1.1 & 1.0 & 4.9 & 1.2 & 0.0 & 13.2 & 0.2 & 0.0 & 100.0 & 99.8 & 15,811 \\
\hline Hungarian & 61.6 & 0.0 & 0.0 & 2.9 & 8.3 & 1.2 & 0.0 & 0.0 & 25.9 & 0.0 & 0.2 & 100.0 & 99.8 & 597 \\
\hline Bosnian & 89.6 & 0.5 & 0.0 & 3.4 & 0.0 & 0.0 & 4.7 & 0.0 & 0.6 & 1.3 & 0.0 & 100.0 & 98.7 & 458 \\
\hline Roma & 80.9 & 5.3 & 0.7 & 0.4 & 0.2 & 5.8 & 0.0 & 0.0 & 6.0 & 0.7 & 0.0 & 100.0 & 99.3 & 326 \\
\hline Other/Does not want to declare & 63.3 & 1.1 & 0.0 & 6.0 & 3.5 & 1.6 & 2.4 & 0.0 & 21.8 & 0.2 & 0.0 & 100.0 & 99.8 & 914 \\
\hline \multicolumn{15}{|l|}{Activity status of household head} \\
\hline Employed & 76.0 & 0.6 & 0.0 & 1.4 & 1.3 & 4.7 & 1.1 & 0.0 & 14.5 & 0.2 & 0.0 & 100.0 & 99.8 & 9,536 \\
\hline Unemployed & 87.7 & 0.7 & 0.1 & 1.3 & 1.2 & 2.9 & 0.6 & 0.0 & 4.7 & 0.8 & 0.0 & 100.0 & 99.2 & 734 \\
\hline Inactive & 76.5 & 0.9 & 0.1 & 1.5 & 1.4 & 4.5 & 1.5 & 0.0 & 13.3 & 0.2 & 0.0 & 100.0 & 99.8 & 7,836 \\
\hline \multicolumn{15}{|l|}{Material deprivation} \\
\hline Three or more & 79.6 & 2.0 & 0.3 & 2.2 & 2.0 & 5.3 & 1.8 & 0.0 & 6.3 & 0.4 & 0.0 & 100.0 & 99.6 & 4,537 \\
\hline One or two & 78.1 & 0.4 & 0.0 & 1.3 & 1.6 & 5.7 & 1.5 & 0.0 & 11.4 & 0.1 & 0.0 & 100.0 & 99.9 & 6,867 \\
\hline None & 73.3 & 0.3 & 0.0 & 1.2 & 0.7 & 2.8 & 0.8 & 0.0 & 20.8 & 0.2 & 0.0 & 100.0 & 99.8 & 6,702 \\
\hline \multicolumn{15}{|l|}{Wealth index quintile} \\
\hline Poorest & 70.9 & 2.9 & 0.4 & 2.9 & 3.7 & 11.2 & 3.7 & 0.0 & 3.5 & 0.7 & 0.0 & 100.0 & 99.3 & 3,618 \\
\hline Second & 76.6 & 0.6 & 0.0 & 3.0 & 2.3 & 7.3 & 0.7 & 0.0 & 9.3 & 0.1 & 0.0 & 100.0 & 99.9 & 3,626 \\
\hline Middle & 80.7 & 0.1 & 0.0 & 1.4 & 0.5 & 2.7 & 1.8 & 0.0 & 12.8 & 0.0 & 0.0 & 100.0 & 100.0 & 3,621 \\
\hline Fourth & 80.7 & 0.1 & 0.0 & 0.1 & 0.2 & 1.0 & 0.3 & 0.0 & 17.6 & 0.0 & 0.0 & 100.0 & 100.0 & 3,619 \\
\hline Richest & 74.6 & 0.0 & 0.0 & 0.0 & 0.1 & 0.4 & 0.0 & 0.0 & 24.7 & 0.2 & 0.0 & 100.0 & 99.8 & 3,621 \\
\hline
\end{tabular}

1 MICS indicator WS. 1 - Use of improved drinking water sources
a The category "Rainwater" tor "Improved sources" is not shown because no cases were found
B Unimproved surrces include unprotected duyg wells, unprotecteded springs and other. There are no cases of "Surface water (river, dam, lake, pond, stream, canal, irirgation channel)".
- Delivered and packaged water considered improved suurces of drinking water based on new SDG definition.

\section*{Table WS.1.2: Use of basic and limited drinking water services}

Percent distribution of household population by 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, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{6}{|c|}{Time to source of drinking water} & \multirow[b]{3}{*}{Total} & \multirow[b]{3}{*}{Percentage using basic drinking water services \({ }^{1}\)} & \multirow[b]{3}{*}{Number of household members} \\
\hline & \multicolumn{4}{|c|}{Users of improved drinking water sources} & \multicolumn{2}{|l|}{Users of unimproved drinking water sources \({ }^{A}\)} & & & \\
\hline & Water on premises & Up to and including 30 minutes \({ }^{\text {B }}\) & More than 30
minutes & DK/Missing & Water on premises & Up to and including 30 minutes \({ }^{B}\) & & & \\
\hline Total & 96.7 & 2.5 & 0.6 & 0.0 & 0.1 & 0.1 & 100.0 & 99.1 & 18,105 \\
\hline Area & & & & & & & & & \\
\hline Urban & 98.4 & 0.9 & 0.6 & 0.0 & 0.1 & 0.1 & 100.0 & 99.2 & 10,571 \\
\hline Other & 94.3 & 4.7 & 0.7 & 0.0 & 0.2 & 0.1 & 100.0 & 99.0 & 7,534 \\
\hline Region & & & & & & & & & \\
\hline Belgrade & 98.4 & 1.0 & 0.6 & 0.0 & 0.0 & 0.0 & 100.0 & 99.4 & 4,109 \\
\hline Vojvodina & 95.1 & 4.2 & 0.4 & 0.0 & 0.1 & 0.1 & 100.0 & 99.3 & 5,016 \\
\hline Sumadija and Western Serbia & 97.5 & 1.9 & 0.4 & 0.0 & 0.1 & 0.1 & 100.0 & 99.4 & 4,925 \\
\hline Southern and Eastern Serbia & 95.8 & 2.6 & 1.3 & 0.0 & 0.2 & 0.1 & 100.0 & 98.4 & 4,055 \\
\hline
\end{tabular}

\section*{Table WS.1.2: Use of basic and limited drinking water services (contd.)}

Percent distribution of household population by 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, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{6}{|c|}{Time to source of drinking water} & \multirow[b]{3}{*}{Total} & \multirow[b]{3}{*}{Percentage using basic drinking water services \({ }^{1}\)} & \multirow[b]{3}{*}{Number of household members} \\
\hline & \multicolumn{4}{|r|}{Users of improved drinking water sources} & \multicolumn{2}{|l|}{Users of unimproved drinking water sources \({ }^{\text {A }}\)} & & & \\
\hline & Water on premises & Up to and including 30 minutes \({ }^{\text {B }}\) & More than 30 minutes & DK/Missing & Water on premises & Up to and including 30 minutes \({ }^{\text {B }}\) & & & \\
\hline \multicolumn{10}{|l|}{Education of household head} \\
\hline Primary or none & 93.3 & 5.2 & 1.0 & 0.0 & 0.3 & 0.2 & 100.0 & 98.4 & 3,906 \\
\hline Secondary & 97.4 & 2.0 & 0.5 & 0.0 & 0.0 & 0.1 & 100.0 & 99.4 & 9,371 \\
\hline Higher & 98.0 & 1.2 & 0.6 & 0.0 & 0.1 & 0.0 & 100.0 & 99.2 & 4,828 \\
\hline \multicolumn{10}{|l|}{Ethnicity of household head} \\
\hline Serbian & 97.1 & 2.1 & 0.6 & 0.0 & 0.1 & 0.1 & 100.0 & 99.3 & 15,811 \\
\hline Hungarian & 96.4 & 3.5 & 0.0 & 0.0 & 0.0 & 0.2 & 100.0 & 99.8 & 597 \\
\hline Bosnian & 92.1 & 3.9 & 2.8 & 0.0 & 0.0 & 1.3 & 100.0 & 96.0 & 458 \\
\hline Roma & 97.0 & 2.1 & 0.2 & 0.0 & 0.7 & 0.0 & 100.0 & 99.1 & 326 \\
\hline Other/Does not want to declare & 91.2 & 7.3 & 1.3 & 0.0 & 0.2 & 0.0 & 100.0 & 98.5 & 914 \\
\hline \multicolumn{10}{|l|}{Activity status of household head} \\
\hline Employed & 97.0 & 2.1 & 0.7 & 0.0 & 0.1 & 0.1 & 100.0 & 99.1 & 9,536 \\
\hline Unemployed & 97.4 & 1.5 & 0.4 & 0.0 & 0.0 & 0.8 & 100.0 & 98.9 & 734 \\
\hline Inactive & 96.2 & 3.0 & 0.5 & 0.0 & 0.2 & 0.1 & 100.0 & 99.2 & 7,836 \\
\hline \multicolumn{10}{|l|}{Material deprivation} \\
\hline Three or more & 94.7 & 4.3 & 0.6 & 0.0 & 0.2 & 0.3 & 100.0 & 99.0 & 4,537 \\
\hline One or two & 97.0 & 2.2 & 0.7 & 0.0 & 0.0 & 0.1 & 100.0 & 99.2 & 6,867 \\
\hline None & 97.7 & 1.5 & 0.6 & 0.0 & 0.2 & 0.0 & 100.0 & 99.3 & 6,702 \\
\hline \multicolumn{10}{|l|}{Wealth index quintile} \\
\hline Poorest & 91.5 & 6.9 & 0.9 & 0.0 & 0.4 & 0.3 & 100.0 & 98.4 & 3,618 \\
\hline Second & 95.8 & 3.5 & 0.5 & 0.0 & 0.0 & 0.1 & 100.0 & 99.3 & 3,626 \\
\hline Middle & 96.7 & 1.7 & 1.5 & 0.0 & 0.0 & 0.0 & 100.0 & 98.5 & 3,621 \\
\hline Fourth & 99.6 & 0.2 & 0.2 & 0.0 & 0.0 & 0.0 & 100.0 & 99.8 & 3,619 \\
\hline Richest & 99.8 & 0.0 & 0.0 & 0.0 & 0.2 & 0.0 & 100.0 & 99.8 & 3,621 \\
\hline
\end{tabular}

\section*{Table WS.1.3: Person collecting water}

Percentage of household members without drinking water on premises, and percent distribution of household members without drinking water on premises by person usually collecting drinking water used in the household, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[t]{2}{*}{Percentage of household members without drinking water on premises} & \multirow[b]{2}{*}{Number of household members} & \multicolumn{4}{|c|}{Person usually collecting drinking water \({ }^{\text {A }}\)} & \multirow[b]{2}{*}{Total} & \multirow[t]{2}{*}{Number of household members without drinking water on premises} \\
\hline & & & Woman (15+) & Man (15+) & Female child under age 15 & DK/Missing/ Members do not collect & & \\
\hline Total & 3.2 & 18,105 & 26.1 & 70.4 & 0.5 & 3.0 & 100.0 & 581 \\
\hline \multicolumn{9}{|l|}{Area} \\
\hline Urban & 1.6 & 10,571 & 19.6 & 79.9 & 0.0 & 0.6 & 100.0 & 165 \\
\hline Other & 5.5 & 7,534 & 28.8 & 66.6 & 0.7 & 3.9 & 100.0 & 416 \\
\hline \multicolumn{9}{|l|}{Region} \\
\hline Belgrade & 1.6 & 4,109 & (10.9) & (76.1) & (0.0) & (13.0) & 100.0 & 64 \\
\hline Vojvodina & 4.8 & 5,016 & 33.3 & 65.0 & 1.2 & 0.5 & 100.0 & 239 \\
\hline Sumadija and Western Serbia & 2.4 & 4,925 & 25.5 & 74.5 & 0.0 & 0.0 & 100.0 & 116 \\
\hline Southern and Eastern Serbia & 4.0 & 4,055 & 22.0 & 73.2 & 0.0 & 4.8 & 100.0 & 162 \\
\hline \multicolumn{9}{|l|}{Education of household head} \\
\hline Primary or none & 6.4 & 3,906 & 27.0 & 67.9 & 0.0 & 5.0 & 100.0 & 251 \\
\hline Secondary & 2.5 & 9,371 & 26.7 & 70.2 & 1.2 & 1.9 & 100.0 & 239 \\
\hline Higher & 1.9 & 4,828 & 22.3 & 77.7 & 0.0 & 0.0 & 100.0 & 91 \\
\hline \multicolumn{9}{|l|}{Source of drinking water} \\
\hline Improved & 3.1 & 18,067 & 26.9 & 69.9 & 0.5 & 2.7 & 100.0 & 564 \\
\hline Unimproved & (43.7) & 38 & (*) & (*) & (*) & (*) & 100.0 & 17 \\
\hline
\end{tabular}

Table WS.1.3: Person collecting water (contd.)
Percentage of household members without drinking water on premises, and percent distribution of household members without drinking water on premises by person usually collecting drinking water used in the household, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[t]{2}{*}{Percentage of household members without drinking water on premises} & \multirow[b]{2}{*}{Number of household members} & \multicolumn{4}{|c|}{Person usually collecting drinking water \({ }^{\text {A }}\)} & \multirow[b]{2}{*}{Total} & \multirow[t]{2}{*}{Number of household members without drinking water on premises} \\
\hline & & & Woman (15+) & Man ( \(15+\) ) & Female child under age 15 & DK/Missing/ Members do not collect & & \\
\hline \multicolumn{9}{|l|}{Ethnicity of household head} \\
\hline Serbian & 2.8 & 15,811 & 22.4 & 74.6 & 0.7 & 2.4 & 100.0 & 436 \\
\hline Hungarian & 3.6 & 597 & (*) & (*) & \({ }^{*}\) ) & (*) & 100.0 & 22 \\
\hline Bosnian & 7.9 & 458 & 18.9 & 81.1 & 0.0 & 0.0 & 100.0 & 36 \\
\hline Roma & 2.4 & 326 & (*) & (*) & (*) & (*) & 100.0 & 8 \\
\hline Other/Does not want to declare & 8.6 & 914 & 45.1 & 54.9 & 0.0 & 0.0 & 100.0 & 79 \\
\hline \multicolumn{9}{|l|}{Activity status of household head} \\
\hline Employed & 2.9 & 9,536 & 28.4 & 68.1 & 1.0 & 2.4 & 100.0 & 279 \\
\hline Unemployed & 2.6 & 734 & (*) & (*) & \({ }^{*}\) ) & (*) & 100.0 & 19 \\
\hline Inactive & 3.6 & 7,836 & 24.0 & 72.3 & 0.0 & 3.7 & 100.0 & 283 \\
\hline \multicolumn{9}{|l|}{Material deprivation} \\
\hline Three or more & 5.2 & 4,537 & 23.0 & 69.9 & 1.2 & 5.8 & 100.0 & 234 \\
\hline One or two & 3.0 & 6,867 & 28.0 & 70.7 & 0.0 & 1.2 & 100.0 & 205 \\
\hline None & 2.1 & 6,702 & 28.5 & 70.7 & 0.0 & 0.8 & 100.0 & 142 \\
\hline \multicolumn{9}{|l|}{Weath index quintile} \\
\hline Poorest & 8.1 & 3,618 & 26.2 & 68.3 & 0.0 & 5.5 & 100.0 & 294 \\
\hline Second & 4.2 & 3,626 & 33.3 & 64.8 & 1.9 & 0.0 & 100.0 & 152 \\
\hline Middle & 3.3 & 3,621 & 19.1 & 80.1 & 0.0 & 0.8 & 100.0 & 118 \\
\hline Fourth & 0.4 & 3,619 & (0.0) & (100.0) & (0.0) & (0.0) & 100.0 & 15 \\
\hline Richest & 0.0 & 3,621 & \(\left.{ }^{*}\right)\) & (*) & \(\left.{ }^{*}\right)\) & \(\left.{ }^{*}\right)\) & 100.0 & 2 \\
\hline
\end{tabular}

A The category "Male child under age 15 " is not shown because no cases were found.
() Figures that are based on 25-49 unweighted cases
(") Figures that are based on fewer than 25 unweighted cases

\section*{Table WS.1.4: Time spent collecting water}

Percent distribution of average time spent collecting water by person usually responsible for water collection, Serbia, 2019
\(\left.\begin{array}{lccccccc} & & \text { Average time spent collecting water per day }{ }^{\text {A }} & & & & \begin{array}{c}\text { Number of household members } \\ \text { without drinking water on } \\ \text { premises and where household } \\ \text { members are primarily }\end{array} \\ \text { responsible for collecting water }\end{array}\right\}\)

\section*{Table WS.1.4: Time spent collecting water (contd.)}

Percent distribution of average time spent collecting water by person usually responsible for water collection, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{4}{|c|}{Average time spent collecting water per day \({ }^{\text {a }}\)} & \multirow[b]{2}{*}{Total} & \multirow[t]{2}{*}{Number of household members without drinking water on premises and where household members are primarily responsible for collecting water} \\
\hline & Up to 30 minutes & \[
\begin{gathered}
\text { From } 31 \text { mins to } \\
1 \text { hour }
\end{gathered}
\] & \[
\begin{gathered}
\text { Over } 1 \text { hour to } 3 \\
\text { hours }
\end{gathered}
\] & DK/Missing & & \\
\hline \multicolumn{7}{|l|}{Source of drinking water} \\
\hline Improved & 92.4 & 2.8 & 2.0 & 2.8 & 100.0 & 549 \\
\hline Unimproved & (*) & (*) & (*) & (*) & 100.0 & 15 \\
\hline \multicolumn{7}{|l|}{Ethnicity of household head} \\
\hline Serbian & 92.5 & 2.8 & 1.1 & 3.6 & 100.0 & 426 \\
\hline Hungarian & (*) & \({ }^{*}\) ) & (*) & (*) & 100.0 & 21 \\
\hline Bosnian & 77.2 & 9.6 & 13.2 & 0.0 & 100.0 & 36 \\
\hline Roma & (*) & \({ }^{*}\) ) & (*) & (*) & 100.0 & 2 \\
\hline Other/Does not want to declare & 98.0 & 0.0 & 2.0 & 0.0 & 100.0 & 79 \\
\hline \multicolumn{7}{|l|}{Activity status of household head} \\
\hline Employed & 90.6 & 3.0 & 1.8 & 4.6 & 100.0 & 272 \\
\hline Unemployed & (*) & (*) & (*) & (*) & 100.0 & 19 \\
\hline Inactive & 95.0 & 1.7 & 2.3 & 1.0 & 100.0 & 272 \\
\hline \multicolumn{7}{|l|}{Material deprivation} \\
\hline Three or more & 92.4 & 4.1 & 2.9 & 0.7 & 100.0 & 220 \\
\hline One or two & 90.0 & 0.9 & 2.3 & 6.8 & 100.0 & 203 \\
\hline None & 96.6 & 3.4 & 0.0 & 0.0 & 100.0 & 141 \\
\hline \multicolumn{7}{|l|}{Wealth index quintile} \\
\hline Poorest & 91.6 & 3.9 & 4.0 & 0.5 & 100.0 & 277 \\
\hline Second & 99.2 & 0.0 & 0.0 & 0.8 & 100.0 & 152 \\
\hline Middle & 85.4 & 4.0 & 0.0 & 10.6 & 100.0 & 117 \\
\hline Fourth & (100.0) & (0.0) & (0.0) & (0.0) & 100.0 & 15 \\
\hline Richest & (*) & (*) & \(\left.{ }^{*}\right)\) & (*) & 100.0 & 2 \\
\hline
\end{tabular}

A The category "Over 3 hours" is not shown because no cases were found.
() Figures that are based on 25-49 unweighted cases
(") Figures that are based on fewer than 25 unweighted cases

\section*{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, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[t]{2}{*}{Percentage of household population with drinking water available in sufficient quantities \({ }^{1}\)} & \multirow[b]{2}{*}{Number of household members} & \multicolumn{5}{|l|}{Main reason that the household members are unable to access water in sufficient quantities} & \multirow[b]{2}{*}{Total} & \multirow[t]{2}{*}{Number of household members unable to access water in sufficient quantities when needed} \\
\hline & & & Water not available from source & Water too expensive & Source not accessible & Other & DK/Missing & & \\
\hline Total & 92.3 & 18,105 & 87.3 & 0.9 & 9.8 & 0.1 & 2.0 & 100.0 & 1,386 \\
\hline \multicolumn{10}{|l|}{Area} \\
\hline Urban & 93.4 & 10,571 & 83.6 & 1.5 & 13.9 & 0.1 & 0.9 & 100.0 & 697 \\
\hline Other & 90.8 & 7,534 & 91.0 & 0.4 & 5.6 & 0.0 & 3.0 & 100.0 & 688 \\
\hline \multicolumn{10}{|l|}{Region} \\
\hline Belgrade & 88.5 & 4,109 & 95.4 & 1.3 & 2.7 & 0.2 & 0.5 & 100.0 & 468 \\
\hline Vojvodina & 95.0 & 5,016 & 55.3 & 1.8 & 35.4 & 0.0 & 7.5 & 100.0 & 250 \\
\hline Sumadija and Western Serbia & 92.9 & 4,925 & 97.2 & 0.0 & 2.8 & 0.0 & 0.0 & 100.0 & 350 \\
\hline Southern and Eastern Serbia & 92.0 & 4,055 & 89.4 & 0.7 & 7.9 & 0.0 & 2.0 & 100.0 & 318 \\
\hline \multicolumn{10}{|l|}{Education of household head} \\
\hline Primary or none & 91.5 & 3,906 & 83.0 & 2.0 & 10.3 & 0.0 & 4.6 & 100.0 & 331 \\
\hline Secondary & 92.2 & 9,371 & 88.6 & 0.0 & 9.8 & 0.0 & 1.5 & 100.0 & 728 \\
\hline Higher & 93.1 & 4,828 & 88.6 & 1.8 & 9.1 & 0.3 & 0.3 & 100.0 & 327 \\
\hline
\end{tabular}

Table WS.1.5: Availability of sufficient drinking water when needed (contd.)
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, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[t]{2}{*}{Percentage of household population with drinking water available in sufficient quantities \({ }^{1}\)} & \multirow[b]{2}{*}{Number of household members} & \multicolumn{5}{|l|}{Main reason that the household members are unable to access water in sufficient quantities} & \multirow[b]{2}{*}{Total} & \multirow[t]{2}{*}{Number of household members unable to access water in sufficient quantities when needed} \\
\hline & & & Water not available from source & Water too expensive & Source not accessible & Other & DK/Missing & & \\
\hline \multicolumn{10}{|l|}{Source of drinking water} \\
\hline Improved & 92.3 & 18,067 & 87.6 & 0.9 & 9.4 & 0.1 & 2.0 & 100.0 & 1,380 \\
\hline Unimproved & (81.2) & 38 & (*) & (*) & (*) & \({ }^{*}\) ) & (*) & 100.0 & 5 \\
\hline \multicolumn{10}{|l|}{Ethnicity of household head} \\
\hline Serbian & 92.8 & 15,811 & 87.0 & 0.7 & 10.2 & 0.1 & 2.0 & 100.0 & 1,122 \\
\hline Hungarian & 95.4 & 597 & \({ }^{*}\) ) & (*) & (*) & \({ }^{*}\) ) & (*) & 100.0 & 26 \\
\hline Bosnian & 73.0 & 458 & 100.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 124 \\
\hline Roma & 85.0 & 326 & 86.4 & 4.5 & 0.0 & 0.0 & 9.0 & 100.0 & 49 \\
\hline Other/Does not want to declare & 93.0 & 914 & 79.5 & 0.0 & 20.5 & 0.0 & 0.0 & 100.0 & 64 \\
\hline \multicolumn{10}{|l|}{Activity status of household head} \\
\hline Employed & 91.6 & 9,536 & 87.9 & 1.3 & 9.4 & 0.0 & 1.4 & 100.0 & 793 \\
\hline Unemployed & 91.3 & 734 & 88.5 & 4.0 & 7.5 & 0.0 & 0.0 & 100.0 & 64 \\
\hline Inactive & 93.2 & 7,836 & 86.2 & 0.0 & 10.6 & 0.2 & 3.1 & 100.0 & 528 \\
\hline \multicolumn{10}{|l|}{Material deprivation} \\
\hline Three or more & 88.0 & 4,537 & 85.8 & 2.3 & 7.3 & 0.0 & 4.6 & 100.0 & 545 \\
\hline One or two & 93.1 & 6,867 & 88.6 & 0.0 & 11.2 & 0.0 & 0.2 & 100.0 & 476 \\
\hline None & 94.4 & 6,702 & 87.9 & 0.0 & 11.5 & 0.2 & 0.4 & 100.0 & 365 \\
\hline \multicolumn{10}{|l|}{Wealth index quintile} \\
\hline Poorest & 87.7 & 3,618 & 91.4 & 0.9 & 7.2 & 0.0 & 0.4 & 100.0 & 446 \\
\hline Second & 91.5 & 3,626 & 86.6 & 0.0 & 5.9 & 0.0 & 7.6 & 100.0 & 307 \\
\hline Middle & 91.9 & 3,621 & 85.1 & 2.9 & 12.0 & 0.0 & 0.0 & 100.0 & 292 \\
\hline Fourth & 93.9 & 3,619 & 83.4 & 0.0 & 15.2 & 0.4 & 1.0 & 100.0 & 216 \\
\hline Richest & 96.5 & 3,621 & 86.2 & 0.0 & 13.8 & 0.0 & 0.0 & 100.0 & 125 \\
\hline
\end{tabular}

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.1.1R: Use of improved and unimproved water sources
Percent distribution of household population by main source of drinking water and percentage of household population using improved drinking water sources, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{4}{*}{} & \multicolumn{13}{|c|}{Main source of drinking water} & \multirow{4}{*}{Missing} & \multirow{4}{*}{Total} & \multirow[t]{4}{*}{Percentage using improved sources of drinking water \({ }^{1}\)} & \multirow[b]{4}{*}{Number of household members} \\
\hline & \multicolumn{9}{|c|}{Improved sources \({ }^{\text {A }}\)} & \multicolumn{4}{|c|}{Unimproved sources} & & & & \\
\hline & \multicolumn{4}{|c|}{Piped water} & \multirow[t]{2}{*}{Tube well/ borehole} & \multirow[b]{2}{*}{Protected well} & \multirow[b]{2}{*}{Protected spring} & \multirow[b]{2}{*}{Tanker truck} & \multirow[b]{2}{*}{Bottled water \({ }^{B}\)} & \multirow[b]{2}{*}{Unprotected well} & \multirow[b]{2}{*}{Unprotected spring} & \multirow[b]{2}{*}{Surface water} & \multirow[b]{2}{*}{Other} & & & & \\
\hline & \[
\begin{gathered}
\text { Into } \\
\text { dwelling }
\end{gathered}
\] & \[
\begin{gathered}
\text { Into } \\
\text { yard/ } \\
\text { plot }
\end{gathered}
\] & To neighbour & Public tap/ standpipe & & & & & & & & & & & & & \\
\hline Total & 77.7 & 5.9 & 1.4 & 3.0 & 3.5 & 1.6 & 1.1 & 0.5 & 4.2 & 0.7 & 0.2 & 0.1 & 0.2 & 0.0 & 100.0 & 98.8 & 8,244 \\
\hline \multicolumn{18}{|l|}{Area} \\
\hline Urban & 89.5 & 4.6 & 1.2 & 1.8 & 0.1 & 0.1 & 0.8 & 0.1 & 1.4 & 0.0 & 0.1 & 0.0 & 0.3 & 0.0 & 100.0 & 99.6 & 5,497 \\
\hline Other & 54.0 & 8.5 & 1.7 & 5.3 & 10.3 & 4.6 & 1.8 & 1.2 & 9.7 & 2.0 & 0.4 & 0.2 & 0.1 & 0.0 & 100.0 & 97.2 & 2,748 \\
\hline \multicolumn{18}{|l|}{Education of household head} \\
\hline None & 75.9 & 8.3 & 2.0 & 6.0 & 3.1 & 0.4 & 0.1 & 0.9 & 1.6 & 0.0 & 0.0 & 0.0 & 1.7 & 0.0 & 100.0 & 98.3 & 932 \\
\hline Primary & 76.7 & 6.5 & 1.6 & 2.7 & 4.1 & 1.8 & 1.4 & 0.4 & 3.8 & 0.8 & 0.2 & 0.1 & 0.0 & 0.0 & 100.0 & 98.9 & 5,822 \\
\hline Secondary or higher & 82.6 & 2.1 & 0.4 & 2.5 & 1.3 & 1.6 & 0.8 & 0.2 & 7.2 & 0.7 & 0.4 & 0.0 & 0.0 & 0.0 & 100.0 & 98.8 & 1,490 \\
\hline \multicolumn{18}{|l|}{Activity status of household head} \\
\hline Employed & 77.6 & 6.5 & 1.1 & 3.3 & 3.6 & 1.4 & 0.9 & 0.4 & 4.4 & 0.5 & 0.1 & 0.2 & 0.1 & 0.0 & 100.0 & 99.2 & 4,567 \\
\hline Unemployed & 69.3 & 6.9 & 0.9 & 1.8 & 6.9 & 5.1 & 4.0 & 0.6 & 3.8 & 0.7 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 99.3 & 707 \\
\hline Inactive & 79.8 & 4.7 & 2.0 & 2.9 & 2.4 & 1.0 & 0.9 & 0.5 & 3.9 & 1.0 & 0.3 & 0.0 & 0.5 & 0.0 & 100.0 & 98.1 & 2,970 \\
\hline
\end{tabular}

Table WS.1.1R: Use of improved and unimproved water sources (contd.)
Percent distribution of household population by main source of drinking water and percentage of household population using improved drinking water sources, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{13}{|c|}{Main source of drinking water} & \multirow{4}{*}{Missing} & \multirow{4}{*}{Total} & \multirow[t]{4}{*}{Percentage using improved sources of drinking water \({ }^{1}\)} & \multirow[b]{4}{*}{\begin{tabular}{l}
Number \\
of household members
\end{tabular}} \\
\hline & \multicolumn{9}{|c|}{Improved sources \({ }^{\text {A }}\)} & \multicolumn{4}{|c|}{Unimproved sources} & & & & \\
\hline & \multicolumn{4}{|c|}{Piped water} & \multirow[t]{2}{*}{Tube well/ borehole} & \multirow[b]{2}{*}{Protected well} & \multirow[b]{2}{*}{Protected spring} & \multirow[b]{2}{*}{Tanker truck} & \multirow[b]{2}{*}{Bottled water \({ }^{\text {B }}\)} & \multirow[b]{2}{*}{Unprotected well} & \multirow[t]{2}{*}{Unprotected spring} & \multirow[b]{2}{*}{Surface water} & \multirow[b]{2}{*}{Other} & & & & \\
\hline & \[
\begin{aligned}
& \text { Into } \\
& \text { dwelling }
\end{aligned}
\] & \[
\begin{gathered}
\text { Into } \\
\text { yard/ } \\
\text { plot }
\end{gathered}
\] & To neighbour & Public tap/ standpipe & & & & & & & & & & & & & \\
\hline \multicolumn{18}{|l|}{Material deprivation} \\
\hline Three or more & 76.1 & 6.8 & 1.7 & 3.5 & 4.1 & 1.5 & 1.3 & 0.6 & 3.1 & 0.8 & 0.2 & 0.0 & 0.3 & 0.0 & 100.0 & 98.7 & 6,842 \\
\hline Two & 84.7 & 2.2 & 0.2 & 1.4 & 0.2 & 2.5 & 0.2 & 0.0 & 7.9 & 0.0 & 0.0 & 0.8 & 0.0 & 0.0 & 100.0 & 99.2 & 799 \\
\hline None or one & 86.4 & 0.8 & 0.0 & 0.0 & 0.4 & 1.2 & 0.3 & 0.0 & 11.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 100.0 & 604 \\
\hline \multicolumn{18}{|l|}{Wealth index quintile} \\
\hline Poorest & 34.6 & 25.0 & 6.1 & 10.7 & 8.6 & 5.0 & 1.8 & 2.3 & 1.1 & 2.7 & 1.0 & 0.4 & 0.7 & 0.1 & 100.0 & 95.2 & 1,647 \\
\hline Second & 84.0 & 3.3 & 0.8 & 1.2 & 5.6 & 1.5 & 0.9 & 0.0 & 2.0 & 0.3 & 0.0 & 0.0 & 0.4 & 0.0 & 100.0 & 99.2 & 1,650 \\
\hline Middle & 89.7 & 0.5 & 0.0 & 1.9 & 1.7 & 0.7 & 2.2 & 0.0 & 3.0 & 0.3 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 99.6 & 1,648 \\
\hline Fourth & 90.7 & 0.7 & 0.1 & 0.6 & 1.3 & 0.2 & 0.2 & 0.0 & 6.2 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 100.0 & 1,650 \\
\hline Richest & 89.3 & 0.0 & 0.0 & 0.7 & 0.1 & 0.7 & 0.6 & 0.0 & 8.5 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 100.0 & 1,648 \\
\hline \multicolumn{18}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 69.4 & 9.6 & 2.3 & 4.6 & 5.3 & 2.4 & 1.6 & 0.8 & 2.0 & 1.1 & 0.3 & 0.1 & 0.4 & 0.0 & 100.0 & 98.0 & 4,946 \\
\hline Richest 40 percent & 90.0 & 0.4 & 0.0 & 0.6 & 0.7 & 0.4 & 0.4 & 0.0 & 7.4 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 100.0 & 3,298 \\
\hline \begin{tabular}{l}
1 MICS indicator \\
a The category "R \\
\({ }^{B}\) Delivered and \(p\)
\end{tabular} & . 1 Use of water" for "In kaged water c & proved drin roved sour sidered im & king water sou ces" is not sho proved source & urces wn because no of drinking w & cases were fo ater based on & new SDG definiti & & & & & & & & & & & \\
\hline
\end{tabular}

Table WS.1.2R: Use of basic and limited drinking water services
Percent distribution of household population by 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, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{7}{|c|}{Time to source of drinking water} & \multirow[b]{3}{*}{Total} & \multirow[b]{3}{*}{Percentage using basic drinking water services \({ }^{1}\)} & \multirow[b]{3}{*}{Number of household members} \\
\hline & \multicolumn{4}{|c|}{Users of improved drinking water sources} & \multicolumn{3}{|l|}{Users of unimproved drinking water sources} & & & \\
\hline & Water on premises & Up to and including 30 minutes \({ }^{\text {® }}\) & More than 30 minutes & DK/Missing & Water on premises & Up to and including 30 minutes \({ }^{\text {A }}\) & More than 30 minutes & & & \\
\hline Total & 92.8 & 5.3 & 0.6 & 0.0 & 0.5 & 0.5 & 0.1 & 100.0 & 98.2 & 8,244 \\
\hline \multicolumn{11}{|l|}{Area} \\
\hline Urban & 97.0 & 2.1 & 0.4 & 0.1 & 0.1 & 0.2 & 0.1 & 100.0 & 99.2 & 5,497 \\
\hline Other & 84.5 & 11.7 & 0.9 & 0.0 & 1.3 & 1.3 & 0.3 & 100.0 & 96.2 & 2,748 \\
\hline \multicolumn{11}{|l|}{Education of household head} \\
\hline None & 91.5 & 6.2 & 0.6 & 0.0 & 1.0 & 0.7 & 0.0 & 100.0 & 97.7 & 932 \\
\hline Primary & 92.7 & 5.5 & 0.5 & 0.1 & 0.5 & 0.4 & 0.2 & 100.0 & 98.3 & 5,822 \\
\hline Secondary or higher & 94.2 & 3.9 & 0.8 & 0.0 & 0.3 & 0.8 & 0.0 & 100.0 & 98.0 & 1,490 \\
\hline \multicolumn{11}{|l|}{Activity status of household head} \\
\hline Employed & 93.1 & 5.6 & 0.5 & 0.0 & 0.4 & 0.4 & 0.0 & 100.0 & 98.7 & 4,567 \\
\hline Unemployed & 90.9 & 5.7 & 2.7 & 0.0 & 0.7 & 0.0 & 0.0 & 100.0 & 96.6 & 707 \\
\hline Inactive & 92.9 & 4.8 & 0.3 & 0.1 & 0.6 & 0.9 & 0.4 & 100.0 & 97.7 & 2,970 \\
\hline \multicolumn{11}{|l|}{Material deprivation} \\
\hline Three or more & 91.9 & 6.0 & 0.7 & 0.1 & 0.5 & 0.6 & 0.2 & 100.0 & 97.9 & 6,842 \\
\hline Two & 95.8 & 3.4 & 0.0 & 0.0 & 0.8 & 0.0 & 0.0 & 100.0 & 99.2 & 799 \\
\hline None or one & 99.7 & 0.3 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 100.0 & 604 \\
\hline \multicolumn{11}{|l|}{Weath index quintile} \\
\hline Poorest & 74.7 & 19.1 & 1.1 & 0.2 & 1.8 & 2.3 & 0.7 & 100.0 & 93.7 & 1,647 \\
\hline Second & 96.6 & 2.6 & 0.0 & 0.0 & 0.4 & 0.3 & 0.0 & 100.0 & 99.2 & 1,650 \\
\hline Middle & 95.6 & 2.5 & 1.6 & 0.0 & 0.3 & 0.0 & 0.0 & 100.0 & 98.0 & 1,648 \\
\hline Fourth & 98.7 & 1.1 & 0.2 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 99.8 & 1,650 \\
\hline Richest & 98.6 & 1.4 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 100.0 & 1,648 \\
\hline \multicolumn{11}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 89.0 & 8.0 & 0.9 & 0.1 & 0.8 & 0.9 & 0.2 & 100.0 & 97.0 & 4,946 \\
\hline Richest 40 percent & 98.7 & 1.2 & 0.1 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 99.9 & 3,298 \\
\hline
\end{tabular}

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.

Table WS.1.3R: Person collecting water
Percentage of household members without drinking water on premises, and percent distribution of household members without drinking water on premises by person usually collecting drinking water used in the household, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[t]{2}{*}{Percentage of household members without drinking water on premises} & \multirow[b]{2}{*}{Number of household members} & \multicolumn{3}{|c|}{Person usually collecting drinking water \({ }^{\text {A }}\)} & \multirow[b]{2}{*}{Total} & \multirow[t]{2}{*}{Number of household members without drinking water on premises} \\
\hline & & & Woman (15+) & Man ( \(15+\) ) & DK/Missing/ Members do not collect & & \\
\hline Total & 6.6 & 8,244 & 56.7 & 32.7 & 10.6 & 100.0 & 548 \\
\hline \multicolumn{8}{|l|}{Area} \\
\hline Urban & 2.9 & 5,497 & 45.7 & 44.2 & 10.1 & 100.0 & 157 \\
\hline Other & 14.2 & 2,748 & 61.1 & 28.1 & 10.8 & 100.0 & 391 \\
\hline \multicolumn{8}{|l|}{Education of household head} \\
\hline None & 7.5 & 932 & 58.9 & 22.4 & 18.6 & 100.0 & 70 \\
\hline Primary & 6.8 & 5,822 & 56.2 & 35.2 & 8.6 & 100.0 & 396 \\
\hline Secondary or higher & 5.5 & 1,490 & 57.3 & 29.3 & 13.4 & 100.0 & 82 \\
\hline \multicolumn{8}{|l|}{Source of drinking water} \\
\hline Improved & 6.0 & 8,147 & 55.7 & 33.9 & 10.3 & 100.0 & 492 \\
\hline Unimproved & 57.3 & 98 & (65.3) & (21.8) & (12.9) & 100.0 & 56 \\
\hline \multicolumn{8}{|l|}{Activity status of household head} \\
\hline Employed & 6.4 & 4,567 & 63.2 & 28.0 & 8.8 & 100.0 & 294 \\
\hline Unemployed & 8.5 & 707 & 32.3 & 67.7 & 0.0 & 100.0 & 60 \\
\hline Inactive & 6.5 & 2,970 & 54.4 & 29.1 & 16.5 & 100.0 & 194 \\
\hline \multicolumn{8}{|l|}{Material deprivation} \\
\hline Three or more & 7.6 & 6,842 & 58.3 & 31.9 & 9.8 & 100.0 & 518 \\
\hline Two & 3.4 & 799 & (24.1) & (49.0) & (27.0) & 100.0 & 28 \\
\hline None or one & 0.3 & 604 & (*) & (*) & (*) & 100.0 & 2 \\
\hline \multicolumn{8}{|l|}{Wealth index quintile} \\
\hline Poorest & 23.5 & 1,647 & 66.5 & 24.4 & 9.1 & 100.0 & 387 \\
\hline Second & 3.0 & 1,650 & 52.6 & 47.4 & 0.0 & 100.0 & 49 \\
\hline Middle & 4.1 & 1,648 & 19.7 & 68.6 & 11.7 & 100.0 & 68 \\
\hline Fourth & 1.3 & 1,650 & (*) & (*) & \({ }^{*}\) ) & 100.0 & 21 \\
\hline Richest & 1.4 & 1,648 & (*) & (*) & (*) & 100.0 & 22 \\
\hline \multicolumn{8}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 10.2 & 4,946 & 58.8 & 32.6 & 8.6 & 100.0 & 504 \\
\hline Richest 40 percent & 1.3 & 3,298 & (31.9) & (34.2) & (33.9) & 100.0 & 43 \\
\hline
\end{tabular}

A The categories "Female child under age 15 " and "Male child under age 15 " are not shown because no cases were found.
() Figures that are based on 25-49 unweighted cases
(") Figures that are based on fewer than 25 unweighted cases

Table WS.1.4R: Time spent collecting water
Percent distribution of average time spent collecting water by person usually responsible for water collection, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{4}{|c|}{Average time spent collecting water per day \({ }^{\text {a }}\)} & \multirow[b]{2}{*}{Total} & \multirow[t]{2}{*}{Number of household members without drinking water on premises and where household members are primarily responsible for collecting water} \\
\hline & Up to 30 minutes & From 31 mins to 1 hour & Over 1 hour to 3 hours & DK/Missing & & \\
\hline Total & 84.5 & 4.6 & 7.3 & 3.6 & 100.0 & 490 \\
\hline \multicolumn{7}{|l|}{Area} \\
\hline Urban & 89.7 & 5.1 & 3.3 & 2.0 & 100.0 & 141 \\
\hline Other & 82.4 & 4.4 & 8.9 & 4.3 & 100.0 & 349 \\
\hline \multicolumn{7}{|l|}{Education} \\
\hline None & 79.4 & 10.1 & 10.5 & 0.0 & 100.0 & 84 \\
\hline Primary & 83.6 & 4.0 & 7.7 & 4.7 & 100.0 & 349 \\
\hline Secondary or higher & 97.6 & 0.0 & 0.0 & 2.4 & 100.0 & 57 \\
\hline \multicolumn{7}{|l|}{Age} \\
\hline <25 & 85.2 & 0.0 & 14.8 & 0.0 & 100.0 & 71 \\
\hline 25-49 & 85.2 & 5.4 & 5.9 & 3.5 & 100.0 & 267 \\
\hline 50+ & 83.0 & 5.3 & 6.2 & 5.6 & 100.0 & 152 \\
\hline \multicolumn{7}{|l|}{Sex} \\
\hline Male & 83.5 & 6.7 & 7.5 & 2.2 & 100.0 & 179 \\
\hline Female & 85.0 & 3.4 & 7.1 & 4.5 & 100.0 & 311 \\
\hline
\end{tabular}

Table WS.1.4R: Time spent collecting water (contd.)
Percent distribution of average time spent collecting water by person usually responsible for water collection, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{4}{|c|}{Average time spent collecting water per day \({ }^{4}\)} & \multirow[b]{2}{*}{Total} & \multirow[t]{2}{*}{Number of household members without drinking water on premises and where household members are primarily responsible for collecting water} \\
\hline & Up to 30 minutes & From 31 mins to 1 hour & Over 1 hour to 3 hours & DK/Missing & & \\
\hline \multicolumn{7}{|l|}{Source of drinking water} \\
\hline Improved & 87.1 & 3.2 & 5.7 & 4.0 & 100.0 & 441 \\
\hline Unimproved & (61.1) & (17.4) & (21.5) & (0.0) & 100.0 & 49 \\
\hline \multicolumn{7}{|l|}{Activity status of household head} \\
\hline Employed & 84.4 & 2.7 & 8.3 & 4.7 & 100.0 & 268 \\
\hline Unemployed & 75.3 & 10.4 & 14.3 & 0.0 & 100.0 & 60 \\
\hline Inactive & 88.0 & 5.7 & 3.1 & 3.3 & 100.0 & 162 \\
\hline \multicolumn{7}{|l|}{Material deprivation} \\
\hline Three or more & 84.7 & 4.8 & 7.6 & 2.9 & 100.0 & 468 \\
\hline Two & (*) & (*) & (*) & (*) & 100.0 & 20 \\
\hline None or one & (*) & (*) & (*) & (*) & 100.0 & 2 \\
\hline \multicolumn{7}{|l|}{Wealth index quintile} \\
\hline Poorest & 84.0 & 6.4 & 5.8 & 3.8 & 100.0 & 352 \\
\hline Second & 86.6 & 0.0 & 13.4 & 0.0 & 100.0 & 49 \\
\hline Middle & 85.8 & 0.0 & 14.2 & 0.0 & 100.0 & 60 \\
\hline Fourth & (*) & (*) & (*) & (*) & 100.0 & 13 \\
\hline Richest & (*) & (*) & (*) & (*) & 100.0 & 15 \\
\hline \multicolumn{7}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 84.5 & 4.9 & 7.7 & 2.9 & 100.0 & 461 \\
\hline Richest 40 percent & (84.2) & (0.0) & (0.0) & (15.8) & 100.0 & 29 \\
\hline
\end{tabular}

A The category "Over 3 hours" is not shown because no cases were found.
0) Figures that are based on 25-49 unweighted cases
(7) Figures that are based on fewer than 25 unweighted cases

Table WS.1.5R: 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, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[t]{2}{*}{Percentage of household population with drinking water available in sufficient quantities \({ }^{1}\)} & \multirow[t]{2}{*}{Number of household members} & \multicolumn{5}{|l|}{Main reason that the household members are unable to access water in sufficient quantities} & \multirow[b]{2}{*}{Total} & \multirow[t]{2}{*}{Number of household members unable to access water in sufficient quantities when needed} \\
\hline & & & Water not available from source & Water too expensive & Source not accessible & Other & DK/Missing & & \\
\hline Total & 68.8 & 8,244 & 83.5 & 0.8 & 7.9 & 2.4 & 5.4 & 100.0 & 2,559 \\
\hline \multicolumn{10}{|l|}{Area} \\
\hline Urban & 70.8 & 5,497 & 83.6 & 0.3 & 7.5 & 1.3 & 7.3 & 100.0 & 1,595 \\
\hline Other & 64.9 & 2,748 & 83.5 & 1.6 & 8.5 & 4.2 & 2.2 & 100.0 & 964 \\
\hline \multicolumn{10}{|l|}{Education of household head} \\
\hline None & 67.0 & 932 & 85.2 & 0.0 & 9.6 & 0.3 & 4.9 & 100.0 & 307 \\
\hline Primary & 67.7 & 5,822 & 84.9 & 0.8 & 6.8 & 2.6 & 4.9 & 100.0 & 1,871 \\
\hline Secondary or higher & 74.5 & 1,490 & 75.5 & 1.3 & 11.7 & 3.1 & 8.3 & 100.0 & 381 \\
\hline \multicolumn{10}{|l|}{Source of drinking water} \\
\hline Improved & 69.1 & 8,147 & 83.6 & 0.8 & 7.7 & 2.3 & 5.5 & 100.0 & 2,505 \\
\hline Unimproved & 44.6 & 98 & (77.9) & (0.0) & (15.7) & (6.4) & (0.0) & 100.0 & 54 \\
\hline \multicolumn{10}{|l|}{Activity status of household head} \\
\hline Employed & 68.8 & 4,567 & 83.6 & 0.5 & 7.7 & 2.8 & 5.4 & 100.0 & 1,417 \\
\hline Unemployed & 70.4 & 707 & 68.9 & 6.3 & 13.0 & 3.5 & 8.4 & 100.0 & 209 \\
\hline Inactive & 68.5 & 2,970 & 86.7 & 0.0 & 7.0 & 1.6 & 4.7 & 100.0 & 933 \\
\hline \multicolumn{10}{|l|}{Material deprivation} \\
\hline Three or more & 68.8 & 6,842 & 82.5 & 1.0 & 8.0 & 2.2 & 6.3 & 100.0 & 2,129 \\
\hline Two & 67.0 & 799 & 98.2 & 0.0 & 0.7 & 1.1 & 0.0 & 100.0 & 264 \\
\hline None or one & 72.4 & 604 & 72.8 & 0.0 & 17.5 & 7.0 & 2.7 & 100.0 & 167 \\
\hline \multicolumn{10}{|l|}{Weath index quintile} \\
\hline Poorest & 66.5 & 1,647 & 84.8 & 0.0 & 10.1 & 4.0 & 1.1 & 100.0 & 551 \\
\hline Second & 65.5 & 1,650 & 89.5 & 0.4 & 2.8 & 0.0 & 7.3 & 100.0 & 570 \\
\hline Middle & 66.6 & 1,648 & 76.3 & 0.5 & 14.6 & 1.5 & 7.1 & 100.0 & 548 \\
\hline Fourth & 74.6 & 1,650 & 83.7 & 3.2 & 4.8 & 4.0 & 4.3 & 100.0 & 413 \\
\hline Richest & 71.0 & 1,648 & 83.1 & 0.5 & 6.2 & 3.1 & 7.2 & 100.0 & 477 \\
\hline
\end{tabular}

Table WS.1.5R: Availability of sufficient drinking water when needed (contd.)
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, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline & \multirow[t]{2}{*}{Percentage of household population with drinking water available in sufficient quantities \({ }^{1}\)} & \multirow[b]{2}{*}{Number of household members} & \multicolumn{5}{|l|}{Main reason that the household members are unable to access water in sufficient quantities} & \multirow[b]{2}{*}{Total} & \multirow[t]{2}{*}{Number of household members unable to access water in sufficient quantities when needed} \\
\hline & & & Water not available from source & Water too expensive & Source not accessible & Other & DK/Missing & & \\
\hline Wealth index & & & & & & & & & \\
\hline Poorest 60 percent & 66.2 & 4,946 & 83.6 & 0.3 & 9.1 & 1.8 & 5.2 & 100.0 & 1,669 \\
\hline Richest 40 percent & 72.8 & 3,298 & 83.3 & 1.7 & 5.6 & 3.5 & 5.8 & 100.0 & 890 \\
\hline
\end{tabular}

1 MICS indicator WS. 3 - Availability of drinking water
() Figures that are based on 25-49 unweighted cases

\subsection*{10.2 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 third, \({ }^{131}\) and can substantially reduce the health impact of soil-transmitted helminth infection and a range of other neglected diseases which affect over 1 billion people worldwide. \({ }^{132}\)
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. Tables WS.3.1 and WS.3.1R show 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'.
Tables WS.3.2 and WS.3.2R present 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.
Tables WS.3.3 and WS.3.3R show the methods used for emptying and removal of excreta from improved pit latrines and septic tanks. Excreta stored in improved pit latrines and septic tanks that are never emptied (or the respondent does not know if these are ever emptied) or excreta 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'.

Tables WS.3.4 and WS.3.4R summarize 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 of household population with sewer connections, unimproved sanitation, or which practise open defecation.
The WHO/UNICEF Joint Monitoring Programme for Water Supply, Sanitation and Hygiene (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, \({ }^{133}\) however, the module on handwashing was not included in the 2019 MICS surveys in Serbia. Tables WS.3.6 and WS.3.6R summarize the percentages of household population meeting the SDG criteria for 'basic' drinking water and sanitation services.

\footnotetext{
\({ }^{131}\) Cairncross, S. et al.,'Water, Sanitation and Hygiene for the Prevention of Diarrhoea', International Journal of Epidemiology, vol. 39, no. Suppl. 1, 2010, pp. 193-205. doi:10.1093/ije/dyq035.
132 WHO, Water, sanitation and hygiene for accelerating and sustaining progress on Neglected Tropical Diseases. A Global Strategy 2015-2020, WHO Press, Geneva, 2015. http://apps.who.int/iris/ bitstream/handle/10665/182735/WHO FWC WSH 15.12 eng.pdf;jsessionid=7F7C38216E04E69E7908AB6E8B63318F?sequence=1
\({ }^{133}\) WHO, UNICEF and JMP, Progress on Drinking Water, Sanitation and Hygiene., WHO Press, Geneva, 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 by type of sanitation facility used by the household, Serbia, 2019 Type of sanitation facility used by household
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{6}{|c|}{Improved sanitation facility \({ }^{\text {A }}\)} & \multicolumn{3}{|l|}{Unimproved sanitation facility \({ }^{\text {B }}\)} & \multicolumn{2}{|l|}{\multirow[t]{3}{*}{\[
\begin{aligned}
& \text { Open } \\
& \text { defecation } \\
& \text { (no facility, } \\
& \text { bush, field) }
\end{aligned}
\]}} & \multirow{3}{*}{Total} & \multirow[t]{3}{*}{Percentage using improved sanitation} & \multirow[t]{3}{*}{Number of household members} \\
\hline & \multicolumn{4}{|c|}{Flush/Pour flush to:} & Ventilated & & & & & & & & & \\
\hline & Piped sewer system & Septic tank & Pit latrine & DK where & improved pit latrine & with slab & Open drain & slab/open pit & Other & & & & & \\
\hline Total & 58.2 & 37.3 & 0.2 & 0.0 & 0.2 & 2.7 & 1.2 & 0.1 & 0.0 & 0.1 & 0.0 & 100.0 & 98.6 & 18,105 \\
\hline \multicolumn{15}{|l|}{Area} \\
\hline Urban & 86.8 & 12.3 & 0.0 & 0.0 & 0.0 & 0.5 & 0.2 & 0.0 & 0.0 & 0.1 & 0.0 & 100.0 & 99.6 & 10,571 \\
\hline Other & 18.2 & 72.5 & 0.5 & 0.1 & 0.4 & 5.7 & 2.6 & 0.1 & 0.0 & 0.0 & 0.0 & 100.0 & 97.2 & 7,534 \\
\hline \multicolumn{15}{|l|}{Region} \\
\hline Belgrade & 75.5 & 23.5 & 0.4 & 0.1 & 0.0 & 0.2 & 0.1 & 0.0 & 0.0 & 0.2 & 0.0 & 100.0 & 99.7 & 4,109 \\
\hline Vojodina & 50.3 & 46.8 & 0.0 & 0.0 & 0.2 & 2.5 & 0.1 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 99.8 & 5,016 \\
\hline Sumadija and Western Serbia & 52.0 & 42.4 & 0.3 & 0.1 & 0.1 & 2.6 & 2.5 & 0.1 & 0.0 & 0.0 & 0.0 & 100.0 & 97.4 & 4,925 \\
\hline Southern and Eastern Serbia & 58.1 & 33.5 & 0.2 & 0.0 & 0.4 & 5.4 & 2.2 & 0.1 & 0.0 & 0.0 & 0.0 & 100.0 & 97.6 & 4,055 \\
\hline \multicolumn{15}{|l|}{Education of household head} \\
\hline Primary or none & 34.6 & 52.0 & 0.5 & 0.1 & 0.7 & 8.9 & 2.7 & 0.2 & 0.1 & 0.2 & 0.0 & 100.0 & 96.8 & 3,906 \\
\hline Secondary & 55.7 & 41.9 & 0.2 & 0.0 & 0.0 & 1.2 & 1.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 99.0 & 9,371 \\
\hline Higher & 82.3 & 16.7 & 0.0 & 0.0 & 0.0 & 0.4 & 0.6 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 99.4 & 4,828 \\
\hline \multicolumn{15}{|l|}{Location of sanitation facility} \\
\hline In dwelling & 60.4 & 38.2 & 0.2 & 0.0 & 0.0 & 0.0 & 1.2 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 98.8 & 17,290 \\
\hline In plot/yard & 13.1 & 13.4 & 1.4 & 0.0 & 4.3 & 63.7 & 2.4 & 1.3 & 0.5 & 0.0 & 0.0 & 100.0 & 95.9 & 731 \\
\hline Elsewhere & 0.0 & 81.6 & 0.0 & 0.0 & 0.0 & 18.4 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 100.0 & 72 \\
\hline No facility/Bush/ Field & na & na & na & na & na & na & na & na & na & 100.0 & na & 100.0 & 0.0 & 12 \\
\hline \multicolumn{15}{|l|}{Ethnicity of household head} \\
\hline Serbian & 60.2 & 36.1 & 0.2 & 0.0 & 0.1 & 2.0 & 1.2 & 0.1 & 0.0 & 0.0 & 0.0 & 100.0 & 98.7 & 15,811 \\
\hline Hungarian & 36.7 & 57.8 & 0.0 & 0.0 & 0.5 & 4.8 & 0.0 & 0.0 & 0.0 & 0.0 & 0.2 & 100.0 & 99.8 & 597 \\
\hline Bosnian & 60.0 & 30.4 & 0.0 & 0.0 & 0.0 & 5.9 & 3.8 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 96.2 & 458 \\
\hline Roma & 34.1 & 35.6 & 0.0 & 0.0 & 1.6 & 25.4 & 0.3 & 0.0 & 0.0 & 3.0 & 0.0 & 100.0 & 96.7 & 326 \\
\hline Other/Does not want to declare & 46.3 & 50.1 & 0.0 & 0.0 & 0.0 & 2.1 & 1.5 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 98.5 & 914 \\
\hline \multicolumn{15}{|l|}{Activity status of household head} \\
\hline Employed & 57.0 & 39.0 & 0.3 & 0.0 & 0.2 & 2.1 & 1.3 & 0.0 & 0.0 & 0.1 & 0.0 & 100.0 & 98.5 & 9,536 \\
\hline Unemployed & 60.3 & 30.5 & 0.0 & 0.0 & 0.8 & 5.6 & 2.5 & 0.3 & 0.0 & 0.0 & 0.0 & 100.0 & 97.2 & 734 \\
\hline Inactive & 59.6 & 35.9 & 0.2 & 0.1 & 0.1 & 3.0 & 1.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 98.9 & 7,836 \\
\hline \multicolumn{15}{|l|}{Material deprivation} \\
\hline Three or more & 48.5 & 39.6 & 0.5 & 0.0 & 0.6 & 8.2 & 2.0 & 0.2 & 0.0 & 0.3 & 0.0 & 100.0 & 97.5 & 4,537 \\
\hline One or two & 56.6 & 40.5 & 0.2 & 0.0 & 0.0 & 1.4 & 1.3 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 98.7 & 6,867 \\
\hline None & 66.5 & 32.5 & 0.0 & 0.0 & 0.0 & 0.2 & 0.7 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 99.3 & 6,702 \\
\hline \multicolumn{15}{|l|}{Wealth index quintile} \\
\hline Poorest & 24.5 & 55.7 & 1.0 & 0.1 & 0.9 & 13.3 & 3.9 & 0.3 & 0.1 & 0.3 & 0.0 & 100.0 & 95.4 & 3,618 \\
\hline Second & 41.1 & 57.0 & 0.0 & 0.1 & 0.0 & 0.0 & 1.8 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 98.2 & 3,626 \\
\hline Middle & 61.2 & 38.5 & 0.0 & 0.0 & 0.0 & 0.0 & 0.3 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 99.7 & 3,621 \\
\hline Fourth & 76.7 & 23.1 & 0.0 & 0.0 & 0.0 & 0.0 & 0.2 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 99.8 & 3,619 \\
\hline Richest & 87.7 & 12.3 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 100.0 & 3,621 \\
\hline
\end{tabular}

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, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{4}{|c|}{Users of improved sanitation facilities} & \multicolumn{3}{|l|}{Users of unimproved sanitation facilities \({ }^{\text {A }}\)} & \multirow[b]{3}{*}{Open defecation (no facility, bush, field)} & \multirow[b]{3}{*}{Total} & \multirow[b]{3}{*}{Number of household members} \\
\hline & \multicolumn{3}{|c|}{Shared by} & & & \multicolumn{2}{|c|}{Shared by} & & & \\
\hline & Not shared \({ }^{1}\) & 5 households or less & More than 5 households & Public facility & Not shared & 5 households or less & More than 5 households & & & \\
\hline Total & 98.4 & 0.2 & 0.0 & 0.0 & 1.3 & 0.0 & 0.0 & 0.1 & 100.0 & 18,105 \\
\hline \multicolumn{11}{|l|}{Area} \\
\hline Urban & 99.4 & 0.2 & 0.0 & 0.0 & 0.2 & 0.0 & 0.0 & 0.1 & 100.0 & 10,571 \\
\hline Other & 97.0 & 0.1 & 0.0 & 0.1 & 2.8 & 0.0 & 0.0 & 0.0 & 100.0 & 7,534 \\
\hline \multicolumn{11}{|l|}{Region} \\
\hline Belgrade & 99.5 & 0.1 & 0.0 & 0.0 & 0.1 & 0.0 & 0.0 & 0.2 & 100.0 & 4,109 \\
\hline Vojvodina & 99.6 & 0.2 & 0.0 & 0.0 & 0.1 & 0.0 & 0.0 & 0.0 & 100.0 & 5,016 \\
\hline Sumadija and Western Serbia & 97.3 & 0.1 & 0.0 & 0.0 & 2.6 & 0.0 & 0.0 & 0.0 & 100.0 & 4,925 \\
\hline Southern and Eastern Serbia & 97.2 & 0.3 & 0.0 & 0.1 & 2.4 & 0.0 & 0.0 & 0.0 & 100.0 & 4,055 \\
\hline \multicolumn{11}{|l|}{Education of household head} \\
\hline Primary or none & 96.3 & 0.4 & 0.0 & 0.1 & 2.9 & 0.1 & 0.0 & 0.2 & 100.0 & 3,906 \\
\hline Secondary & 98.8 & 0.2 & 0.0 & 0.0 & 1.0 & 0.0 & 0.0 & 0.0 & 100.0 & 9,371 \\
\hline Higher & 99.4 & 0.0 & 0.0 & 0.0 & 0.6 & 0.0 & 0.0 & 0.0 & 100.0 & 4,828 \\
\hline \multicolumn{11}{|l|}{Location of sanitation facility} \\
\hline In dwelling & 98.7 & 0.1 & 0.0 & 0.0 & 1.2 & 0.0 & 0.0 & 0.0 & 100.0 & 17,290 \\
\hline In plot/yard & 94.3 & 1.7 & 0.0 & 0.0 & 3.5 & 0.5 & 0.0 & 0.0 & 100.0 & 731 \\
\hline Elsewhere & 90.4 & 2.2 & 0.0 & 7.4 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 72 \\
\hline No facility/Bush/Field & na & na & na & na & na & na & na & 100.0 & 100.0 & 12 \\
\hline \multicolumn{11}{|l|}{Ethnicity of household head} \\
\hline Serbian & 98.5 & 0.1 & 0.0 & 0.0 & 1.3 & 0.0 & 0.0 & 0.0 & 100.0 & 15,811 \\
\hline Hungarian & 99.8 & 0.0 & 0.0 & 0.0 & 0.2 & 0.0 & 0.0 & 0.0 & 100.0 & 597 \\
\hline Bosnian & 96.2 & 0.0 & 0.0 & 0.0 & 3.8 & 0.0 & 0.0 & 0.0 & 100.0 & 458 \\
\hline Roma & 94.3 & 2.0 & 0.0 & 0.4 & 0.3 & 0.0 & 0.0 & 3.0 & 100.0 & 326 \\
\hline Other/Does not want to declare & 98.5 & 0.0 & 0.0 & 0.0 & 1.5 & 0.0 & 0.0 & 0.0 & 100.0 & 914 \\
\hline \multicolumn{11}{|l|}{Activity status of household head} \\
\hline Employed & 98.4 & 0.1 & 0.0 & 0.0 & 1.3 & 0.0 & 0.0 & 0.1 & 100.0 & 9,536 \\
\hline Unemployed & 95.5 & 1.6 & 0.0 & 0.0 & 2.8 & 0.0 & 0.0 & 0.0 & 100.0 & 734 \\
\hline Inactive & 98.7 & 0.1 & 0.0 & 0.0 & 1.1 & 0.0 & 0.0 & 0.0 & 100.0 & 7,836 \\
\hline \multicolumn{11}{|l|}{Material deprivation} \\
\hline Three or more & 96.9 & 0.5 & 0.0 & 0.1 & 2.2 & 0.0 & 0.0 & 0.3 & 100.0 & 4,537 \\
\hline One or two & 98.6 & 0.1 & 0.0 & 0.0 & 1.3 & 0.0 & 0.0 & 0.0 & 100.0 & 6,867 \\
\hline None & 99.3 & 0.0 & 0.0 & 0.0 & 0.7 & 0.0 & 0.0 & 0.0 & 100.0 & 6,702 \\
\hline \multicolumn{11}{|l|}{Wealth index quintile} \\
\hline Poorest & 94.7 & 0.6 & 0.0 & 0.1 & 4.2 & 0.1 & 0.0 & 0.3 & 100.0 & 3,618 \\
\hline Second & 98.2 & 0.0 & 0.0 & 0.0 & 1.8 & 0.0 & 0.0 & 0.0 & 100.0 & 3,626 \\
\hline Middle & 99.5 & 0.2 & 0.0 & 0.0 & 0.3 & 0.0 & 0.0 & 0.0 & 100.0 & 3,621 \\
\hline Fourth & 99.8 & 0.1 & 0.0 & 0.0 & 0.2 & 0.0 & 0.0 & 0.0 & 100.0 & 3,619 \\
\hline Richest & 100.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 3,621 \\
\hline
\end{tabular}

\footnotetext{
1 MICS indicator WS. 9 - Use of basic sanitation services; SDG indicators 1.4.1 \& 6.2.1
A The category "Public facility" for "Users of unimproved sanitation facilities" is not shown because no cases were found.
na not applicable
}

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, Serbia, 2019
Emptying and disposal of wastes from septic tanks
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline & Removed by a service provider to treatment & Removed by a service provider to DK & Buried in a covered pit & To uncovered pit, open ground, water body or elsewhere & Other & Don't know where wastes were taken & Never emptied & DK if ever emptied/Missing \\
\hline Total & 7.2 & 28.7 & 16.7 & 13.3 & 1.2 & 0.7 & 23.1 & 1.7 \\
\hline \multicolumn{9}{|l|}{Area} \\
\hline Urban & 10.0 & 37.6 & 10.1 & 2.4 & 1.8 & 0.6 & 29.9 & 3.3 \\
\hline Other & 6.6 & 26.6 & 18.2 & 15.8 & 1.1 & 0.7 & 21.6 & 1.3 \\
\hline \multicolumn{9}{|l|}{Region} \\
\hline Belgrade & 9.1 & 60.0 & 1.4 & 3.1 & 0.5 & 0.7 & 17.9 & 4.9 \\
\hline Vojoodina & 4.7 & 33.5 & 6.9 & 3.7 & 3.4 & 0.0 & 41.2 & 1.2 \\
\hline Sumadija and Western Serbia & 13.0 & 6.9 & 40.1 & 22.9 & 0.0 & 0.1 & 9.4 & 1.0 \\
\hline Southern and Eastern Serbia & 1.9 & 32.1 & 8.5 & 21.0 & 0.0 & 2.4 & 17.3 & 1.3 \\
\hline \multicolumn{9}{|l|}{Education of household head} \\
\hline Primary or none & 5.2 & 21.2 & 18.7 & 14.4 & 1.3 & 0.2 & 21.6 & 1.1 \\
\hline Secondary & 8.0 & 31.2 & 17.0 & 13.2 & 1.2 & 0.7 & 23.5 & 1.8 \\
\hline Higher & 9.0 & 37.8 & 9.2 & 10.5 & 1.0 & 1.9 & 25.5 & 2.7 \\
\hline \multicolumn{9}{|l|}{Type of sanitation facility \({ }^{\text {A }}\)} \\
\hline Flush to septic tank & 7.8 & 31.0 & 18.0 & 14.4 & 1.3 & 0.7 & 25.0 & 1.8 \\
\hline Latrines and other improved & na & na & na & na & na & na & na & na \\
\hline Flush to pit latrine & na & na & na & na & na & na & na & na \\
\hline Ventilated Improved Pit Latrine (VIP) & na & na & na & na & na & na & na & na \\
\hline Pit latrine with slab & na & na & na & na & na & na & na & na \\
\hline \multicolumn{9}{|l|}{Ethnicity of household head} \\
\hline Serbian & 7.0 & 29.3 & 17.9 & 14.3 & 0.6 & 0.8 & 22.4 & 1.4 \\
\hline Hungarian & 11.4 & 26.2 & 6.5 & 2.6 & 10.1 & 0.0 & 33.4 & 1.4 \\
\hline Bosnian & 1.3 & 0.0 & 26.7 & 30.1 & 0.0 & 0.0 & 12.6 & 13.1 \\
\hline Roma & 3.4 & 21.4 & 9.4 & 3.0 & 0.0 & 0.0 & 18.1 & 1.6 \\
\hline Other/Does not want to declare & 9.9 & 35.2 & 8.7 & 7.8 & 2.7 & 0.0 & 29.9 & 1.8 \\
\hline \multicolumn{9}{|l|}{Activity status of household head} \\
\hline Employed & 6.4 & 27.3 & 17.3 & 14.4 & 1.2 & 0.8 & 24.4 & 2.1 \\
\hline Unemployed & 3.4 & 26.6 & 25.7 & 9.2 & 1.0 & 0.0 & 15.8 & 0.9 \\
\hline Inactive & 8.6 & 30.6 & 15.0 & 12.2 & 1.3 & 0.6 & 22.1 & 1.2 \\
\hline \multicolumn{9}{|l|}{Material deprivation} \\
\hline Three or more & 5.6 & 26.4 & 14.4 & 9.8 & 1.6 & 0.3 & 21.7 & 1.1 \\
\hline One or two & 5.0 & 28.0 & 19.9 & 17.8 & 1.3 & 1.0 & 21.2 & 2.0 \\
\hline None & 11.7 & 31.7 & 14.8 & 10.8 & 0.7 & 0.6 & 27.0 & 1.7 \\
\hline \multicolumn{9}{|l|}{Wealth index quintile} \\
\hline Poorest & 5.0 & 18.9 & 16.0 & 15.8 & 0.8 & 0.6 & 20.7 & 0.9 \\
\hline Second & 7.2 & 28.8 & 22.4 & 14.9 & 1.3 & 0.1 & 23.4 & 2.0 \\
\hline Middle & 9.0 & 38.6 & 14.8 & 9.8 & 1.7 & 0.9 & 23.1 & 2.0 \\
\hline Fourth & 11.6 & 35.1 & 12.4 & 13.3 & 2.3 & 2.3 & 20.7 & 2.3 \\
\hline Richest & 6.0 & 41.2 & 8.2 & 1.9 & 0.0 & 0.3 & 40.5 & 2.0 \\
\hline
\end{tabular}

\footnotetext{
1 MICS indicator WS. 10 - Safe disposal in situ of excreta from on-site sanitation facilities; SDG indicator 6.2.1
A The category "Composting toilet" is not shown because no cases were found.
na not applicable
0) Figures that are based on 25-49 unweighted cases
}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|c|}{Emptying and disposal of wastes from other improved on-site sanitation facilities} & & \multirow[b]{2}{*}{Safe disposal in situ of excreta from on-site sanitation facilities \({ }^{1}\)} & \multirow[b]{2}{*}{\begin{tabular}{l}
Unsafe \\
disposal of excreta from on-site sanitation facilities
\end{tabular}} & \multirow[b]{2}{*}{Removal of excreta for treatment from on-site sanitation facilities} & \multirow[t]{2}{*}{Number of household members in households with improved on-site sanitation facilities} \\
\hline \begin{tabular}{l}
Removed \\
by a service \\
provider to \\
treatment
\end{tabular} & Removed by a service provider to DK & Buried in a covered pit & To uncovered pit, open ground, water body or elsewhere & Other & Don't know where wastes were taken & Never emptied & DK if ever emptied/ Missing & Total & & & & \\
\hline 0.4 & 0.4 & 1.7 & 2.1 & 0.2 & 0.3 & 2.0 & 0.3 & 100.0 & 45.5 & 16.9 & 37.6 & 7,307 \\
\hline 0.4 & 0.1 & 1.4 & 0.9 & 0.0 & 0.0 & 1.4 & 0.1 & 100.0 & 46.2 & 5.1 & 48.7 & 1,357 \\
\hline 0.4 & 0.5 & 1.8 & 2.4 & 0.3 & 0.3 & 2.1 & 0.4 & 100.0 & 45.3 & 19.6 & 35.1 & 5,950 \\
\hline 0.3 & 0.4 & 0.1 & 0.2 & 0.0 & 1.0 & 0.3 & 0.0 & 100.0 & 24.6 & 3.8 & 71.5 & 988 \\
\hline 0.0 & 0.6 & 2.2 & 0.7 & 0.7 & 0.0 & 0.9 & 0.3 & 100.0 & 52.7 & 8.5 & 38.8 & 2,482 \\
\hline 0.7 & 0.1 & 1.5 & 3.2 & 0.0 & 0.0 & 1.0 & 0.0 & 100.0 & 53.1 & 26.1 & 20.8 & 2,232 \\
\hline 0.6 & 0.8 & 2.3 & 4.0 & 0.0 & 0.6 & 6.1 & 0.9 & 100.0 & 36.5 & 25.1 & 38.5 & 1,604 \\
\hline 0.7 & 0.5 & 4.1 & 4.8 & 0.8 & 0.3 & 4.3 & 0.9 & 100.0 & 50.6 & 21.2 & 28.2 & 2,426 \\
\hline 0.2 & 0.1 & 0.7 & 1.0 & 0.0 & 0.3 & 1.0 & 0.0 & 100.0 & 43.9 & 15.4 & 40.6 & 4,056 \\
\hline 0.2 & 1.8 & 0.0 & 0.0 & 0.0 & 0.0 & 0.3 & 0.0 & 100.0 & 37.9 & 11.4 & 50.7 & 825 \\
\hline na & na & na & na & na & na & na & na & 100.0 & 44.8 & 15.7 & 39.5 & 6,758 \\
\hline 4.9 & 5.9 & 22.8 & 28.4 & 3.3 & 3.7 & 26.8 & 4.1 & 100.0 & 53.7 & 31.7 & 14.6 & 549 \\
\hline (2.5) & (9.4) & (7.9) & (33.4) & (0.0) & (27.6) & (19.3) & (0.0) & 100.0 & (27.1) & (33.4) & (39.5) & 37 \\
\hline (0.0) & (0.0) & (24.0) & (25.6) & (0.0) & (0.0) & (23.7) & (26.7) & 100.0 & (74.4) & (25.6) & (0.0) & 32 \\
\hline 5.4 & 6.1 & 23.9 & 28.2 & 3.8 & 2.1 & 27.6 & 2.9 & 100.0 & 54.4 & 32.0 & 13.6 & 480 \\
\hline 0.4 & 0.2 & 1.2 & 2.0 & 0.1 & 0.3 & 1.9 & 0.2 & 100.0 & 44.9 & 17.0 & 38.1 & 6,083 \\
\hline 0.0 & 0.0 & 4.1 & 0.0 & 3.2 & 0.0 & 0.5 & 0.6 & 100.0 & 46.6 & 15.8 & 37.6 & 377 \\
\hline 0.0 & 0.0 & 2.7 & 12.9 & 0.0 & 0.0 & 0.5 & 0.0 & 100.0 & 55.7 & 43.0 & 1.3 & 166 \\
\hline 1.9 & 8.9 & 15.4 & 3.4 & 0.0 & 0.0 & 10.8 & 2.8 & 100.0 & 58.1 & 6.4 & 35.5 & 204 \\
\hline 0.0 & 0.0 & 0.5 & 1.3 & 0.0 & 0.3 & 0.8 & 1.0 & 100.0 & 42.8 & 11.8 & 45.4 & 477 \\
\hline & & & & & & & & & & & & \\
\hline 0.1 & 0.5 & 1.6 & 1.8 & 0.0 & 0.4 & 1.4 & 0.4 & 100.0 & 47.2 & 17.4 & 35.5 & 3,962 \\
\hline 0.6 & 1.8 & 5.4 & 6.3 & 0.0 & 0.0 & 2.8 & 0.4 & 100.0 & 51.0 & 16.5 & 32.5 & 270 \\
\hline 0.7 & 0.3 & 1.6 & 2.2 & 0.6 & 0.1 & 2.8 & 0.2 & 100.0 & 42.8 & 16.3 & 40.9 & 3,074 \\
\hline 0.6 & 1.2 & 4.7 & 5.4 & 0.6 & 0.7 & 4.8 & 1.0 & 100.0 & 47.7 & 17.5 & 34.8 & 2,220 \\
\hline 0.4 & 0.1 & 0.4 & 1.1 & 0.2 & 0.2 & 1.3 & 0.0 & 100.0 & 44.9 & 20.4 & 34.7 & 2,890 \\
\hline 0.1 & 0.2 & 0.4 & 0.1 & 0.0 & 0.0 & 0.1 & 0.0 & 100.0 & 44.0 & 11.7 & 44.3 & 2,197 \\
\hline 1.1 & 1.3 & 4.9 & 6.1 & 0.7 & 0.8 & 5.7 & 0.9 & 100.0 & 49.1 & 23.3 & 27.6 & 2,565 \\
\hline 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 47.7 & 16.2 & 36.1 & 2,067 \\
\hline 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 40.0 & 11.5 & 48.5 & 1,393 \\
\hline 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 35.4 & 15.6 & 49.0 & 837 \\
\hline 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 50.7 & 1.9 & 47.4 & 445 \\
\hline
\end{tabular}

\section*{Table WS.3.4: Management of excreta from household sanitation facilities}

Percent distribution of household population by management of excreta from household sanitation facilities, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{3}{|l|}{Using improved on-site sanitation systems (including shared)} & \multirow[b]{2}{*}{Connected to sewer} & \multirow[b]{2}{*}{Using unimproved sanitation facilities} & \multirow[b]{2}{*}{Practising open defecation} & \multirow[b]{2}{*}{Missing} & \multirow[b]{2}{*}{Total} & \multirow[b]{2}{*}{Number of household members} \\
\hline & 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 off-site \({ }^{1}\) & & & & & & \\
\hline Total & 18.4 & 6.8 & 15.2 & 58.3 & 1.3 & 0.1 & 0.0 & 100.0 & 18,105 \\
\hline \multicolumn{10}{|l|}{Area} \\
\hline Urban & 5.9 & 0.7 & 6.3 & 86.8 & 0.3 & 0.1 & 0.0 & 100.0 & 10,571 \\
\hline Other & 35.8 & 15.4 & 27.7 & 18.2 & 2.7 & 0.0 & 0.0 & 100.0 & 7,534 \\
\hline \multicolumn{10}{|l|}{Region} \\
\hline Belgrade & 5.9 & 0.9 & 17.2 & 75.6 & 0.1 & 0.2 & 0.0 & 100.0 & 4,109 \\
\hline Vojvodina & 26.1 & 4.2 & 19.2 & 50.3 & 0.2 & 0.0 & 0.0 & 100.0 & 5,016 \\
\hline Sumadija and Western Serbia & 24.1 & 11.8 & 9.4 & 52.1 & 2.6 & 0.0 & 0.0 & 100.0 & 4,925 \\
\hline Southern and Eastern Serbia & 14.4 & 9.9 & 15.2 & 58.1 & 2.4 & 0.0 & 0.0 & 100.0 & 4,055 \\
\hline \multicolumn{10}{|l|}{Education of household head} \\
\hline Primary or none & 31.4 & 13.1 & 17.5 & 34.7 & 2.9 & 0.2 & 0.0 & 100.0 & 3,906 \\
\hline Secondary & 19.0 & 6.7 & 17.6 & 55.7 & 1.0 & 0.0 & 0.0 & 100.0 & 9,371 \\
\hline Higher & 6.5 & 2.0 & 8.7 & 82.3 & 0.6 & 0.0 & 0.0 & 100.0 & 4,828 \\
\hline \multicolumn{10}{|l|}{Ethnicity of household head} \\
\hline Serbian & 17.3 & 6.5 & 14.7 & 60.2 & 1.3 & 0.0 & 0.0 & 100.0 & 15,811 \\
\hline Hungarian & 29.4 & 10.0 & 23.7 & 36.7 & 0.0 & 0.0 & 0.2 & 100.0 & 597 \\
\hline Bosnian & 20.2 & 15.6 & 0.5 & 60.0 & 3.8 & 0.0 & 0.0 & 100.0 & 458 \\
\hline Roma & 36.4 & 4.0 & 22.2 & 34.1 & 0.3 & 3.0 & 0.0 & 100.0 & 326 \\
\hline Other/Does not want to declare & 22.3 & 6.1 & 23.7 & 46.3 & 1.5 & 0.0 & 0.0 & 100.0 & 914 \\
\hline \multicolumn{10}{|l|}{Activity status of household head} \\
\hline Employed & 19.6 & 7.2 & 14.7 & 57.0 & 1.3 & 0.1 & 0.0 & 100.0 & 9,536 \\
\hline Unemployed & 18.8 & 6.1 & 12.0 & 60.3 & 2.8 & 0.0 & 0.0 & 100.0 & 734 \\
\hline Inactive & 16.8 & 6.4 & 16.1 & 59.6 & 1.1 & 0.0 & 0.0 & 100.0 & 7,836 \\
\hline \multicolumn{10}{|l|}{Material deprivation} \\
\hline Three or more & 23.3 & 8.5 & 17.0 & 48.6 & 2.2 & 0.3 & 0.0 & 100.0 & 4,537 \\
\hline One or two & 18.9 & 8.6 & 14.6 & 56.6 & 1.3 & 0.0 & 0.0 & 100.0 & 6,867 \\
\hline None & 14.4 & 3.8 & 14.5 & 66.5 & 0.7 & 0.0 & 0.0 & 100.0 & 6,702 \\
\hline \multicolumn{10}{|l|}{Weath index quintile} \\
\hline Poorest & 34.8 & 16.5 & 19.6 & 24.5 & 4.2 & 0.3 & 0.0 & 100.0 & 3,618 \\
\hline Second & 27.2 & 9.2 & 20.6 & 41.2 & 1.8 & 0.0 & 0.0 & 100.0 & 3,626 \\
\hline Middle & 15.4 & 4.4 & 18.7 & 61.2 & 0.3 & 0.0 & 0.0 & 100.0 & 3,621 \\
\hline Fourth & 8.2 & 3.6 & 11.3 & 76.7 & 0.2 & 0.0 & 0.0 & 100.0 & 3,619 \\
\hline Richest & 6.2 & 0.2 & 5.8 & 87.7 & 0.0 & 0.0 & 0.0 & 100.0 & 3,621 \\
\hline
\end{tabular}

1 MICS indicator WS. 11 - Removal of excreta for treatment off-site; SDG indicator 6.2.1

Table WS.3.6: Drinking water and sanitation
Percentage of household population by drinking water and sanitation, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{10}{|c|}{Percentage of household population using:} & \multirow[b]{3}{*}{Number of household members} \\
\hline & \multicolumn{3}{|c|}{Drinking water \({ }^{\text {A }}\)} & \multirow[b]{2}{*}{Total} & \multicolumn{4}{|c|}{Sanitation} & \multirow[b]{2}{*}{Total} & \multirow[t]{2}{*}{Basic drinking water and sanitation service} & \\
\hline & Basic service \({ }^{1}\) & Limited service & Unimproved & & Basic service \({ }^{2}\) & Limited service & Unimproved & Open defecation & & & \\
\hline Total & 99.1 & 0.6 & 0.2 & 100.0 & 98.4 & 0.2 & 1.3 & 0.1 & 100.0 & 97.6 & 18,105 \\
\hline \multicolumn{12}{|l|}{Area} \\
\hline Urban & 99.2 & 0.6 & 0.1 & 100.0 & 99.4 & 0.2 & 0.3 & 0.1 & 100.0 & 98.7 & 10,571 \\
\hline Other & 99.0 & 0.7 & 0.3 & 100.0 & 97.0 & 0.2 & 2.8 & 0.0 & 100.0 & 96.1 & 7,534 \\
\hline \multicolumn{12}{|l|}{Region} \\
\hline Belgrade & 99.4 & 0.6 & 0.0 & 100.0 & 99.5 & 0.1 & 0.1 & 0.2 & 100.0 & 98.9 & 4,109 \\
\hline Vojvodina & 99.3 & 0.5 & 0.3 & 100.0 & 99.6 & 0.2 & 0.2 & 0.0 & 100.0 & 99.0 & 5,016 \\
\hline Sumadija and Western Serbia & 99.4 & 0.4 & 0.3 & 100.0 & 97.3 & 0.1 & 2.6 & 0.0 & 100.0 & 96.7 & 4,925 \\
\hline Southern and Eastern Serbia & 98.4 & 1.3 & 0.3 & 100.0 & 97.2 & 0.4 & 2.4 & 0.0 & 100.0 & 95.7 & 4,055 \\
\hline \multicolumn{12}{|l|}{Education of household head} \\
\hline Primary or none & 98.4 & 1.0 & 0.6 & 100.0 & 96.3 & 0.5 & 2.9 & 0.2 & 100.0 & 94.8 & 3,906 \\
\hline Secondary & 99.4 & 0.5 & 0.1 & 100.0 & 98.8 & 0.2 & 1.0 & 0.0 & 100.0 & 98.2 & 9,371 \\
\hline Higher & 99.2 & 0.6 & 0.1 & 100.0 & 99.4 & 0.0 & 0.6 & 0.0 & 100.0 & 98.6 & 4,828 \\
\hline \multicolumn{12}{|l|}{Ethnicity of household head} \\
\hline Serbian & 99.3 & 0.6 & 0.2 & 100.0 & 98.5 & 0.2 & 1.3 & 0.0 & 100.0 & 97.8 & 15,811 \\
\hline Hungarian & 99.8 & 0.0 & 0.2 & 100.0 & 99.8 & 0.0 & 0.2 & 0.0 & 100.0 & 99.8 & 597 \\
\hline Bosnian & 96.0 & 2.8 & 1.3 & 100.0 & 96.2 & 0.0 & 3.8 & 0.0 & 100.0 & 92.4 & 458 \\
\hline Roma & 99.1 & 0.2 & 0.7 & 100.0 & 94.3 & 2.4 & 0.3 & 3.0 & 100.0 & 93.4 & 326 \\
\hline Other/Does not want to declare & 98.5 & 1.3 & 0.2 & 100.0 & 98.5 & 0.0 & 1.5 & 0.0 & 100.0 & 97.1 & 914 \\
\hline \multicolumn{12}{|l|}{Activity status of household head} \\
\hline Employed & 99.1 & 0.7 & 0.2 & 100.0 & 98.4 & 0.1 & 1.4 & 0.1 & 100.0 & 97.6 & 9,536 \\
\hline Unemployed & 98.9 & 0.4 & 0.8 & 100.0 & 95.5 & 1.6 & 2.8 & 0.0 & 100.0 & 94.4 & 734 \\
\hline Inactive & 99.2 & 0.6 & 0.2 & 100.0 & 98.7 & 0.1 & 1.1 & 0.0 & 100.0 & 98.0 & 7,836 \\
\hline \multicolumn{12}{|l|}{Material deprivation} \\
\hline Three or more & 99.0 & 0.6 & 0.4 & 100.0 & 96.9 & 0.6 & 2.3 & 0.3 & 100.0 & 95.9 & 4,537 \\
\hline One or two & 99.2 & 0.7 & 0.1 & 100.0 & 98.6 & 0.1 & 1.3 & 0.0 & 100.0 & 97.7 & 6,867 \\
\hline None & 99.3 & 0.6 & 0.2 & 100.0 & 99.3 & 0.0 & 0.7 & 0.0 & 100.0 & 98.6 & 6,702 \\
\hline \multicolumn{12}{|l|}{Wealth index quintile} \\
\hline Poorest & 98.4 & 0.9 & 0.7 & 100.0 & 94.7 & 0.7 & 4.3 & 0.3 & 100.0 & 93.1 & 3,618 \\
\hline Second & 99.3 & 0.5 & 0.1 & 100.0 & 98.2 & 0.0 & 1.8 & 0.0 & 100.0 & 97.5 & 3,626 \\
\hline Middle & 98.5 & 1.5 & 0.0 & 100.0 & 99.5 & 0.2 & 0.3 & 0.0 & 100.0 & 98.0 & 3,621 \\
\hline Fourth & 99.8 & 0.2 & 0.0 & 100.0 & 99.8 & 0.1 & 0.2 & 0.0 & 100.0 & 99.6 & 3,619 \\
\hline Richest & 99.8 & 0.0 & 0.2 & 100.0 & 100.0 & 0.0 & 0.0 & 0.0 & 100.0 & 99.8 & 3,621 \\
\hline
\end{tabular}

1 MICS indicator WS. 2 - Use of basic drinking water services; SDG Indicator 1.4.1
2 MICS indicator WS. 9 - Use of basic sanitation services; SDG indicators 1.4.1 \& 6.2.1
a The category "Surface water" is not shown because no cases were found.

Table WS.3.1R: Use of improved and unimproved sanitation facilities
Percent distribution of household population by type of sanitation facility used by the household, Serbia Roma Settlements, 2019
Type of sanitation facility used by household
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{7}{|c|}{Improved sanitation facility} & \multicolumn{3}{|l|}{Unimproved sanitation facility} & \multirow[t]{3}{*}{Open defecation (no facility, bush, field)} & \multirow{3}{*}{Total} & \multirow[t]{3}{*}{Percentage using improved sanitation \({ }^{1}\)} & \multirow[t]{3}{*}{Number of household members} \\
\hline & \multicolumn{4}{|c|}{Flush/Pour flush to:} & Ventilated & & & & Pit latrine & & & & & \\
\hline & Piped sewer system & Septic tank & Pit latrine & DK where & improved pit latrine & with slab & toilet & Open drain & slab/open pit & Other \({ }^{\text {a }}\) & & & & \\
\hline Total & 49.0 & 22.6 & 0.9 & 0.8 & 0.8 & 18.8 & 0.1 & 3.5 & 1.7 & 0.3 & 1.5 & 100.0 & 93.0 & 8,244 \\
\hline \multicolumn{15}{|l|}{Area} \\
\hline Urban & 65.1 & 17.1 & 0.5 & 1.1 & 0.1 & 10.0 & 0.1 & 3.8 & 0.9 & 0.5 & 0.8 & 100.0 & 94.1 & 5,497 \\
\hline Other & 16.9 & 33.5 & 1.6 & 0.2 & 2.1 & 36.6 & 0.0 & 2.9 & 3.1 & 0.0 & 3.1 & 100.0 & 90.9 & 2,748 \\
\hline \multicolumn{15}{|l|}{Education of household head} \\
\hline None & 45.7 & 21.1 & 0.0 & 0.0 & 1.9 & 18.8 & 0.3 & 3.5 & 3.0 & 0.7 & 5.0 & 100.0 & 87.8 & 932 \\
\hline Primary & 46.4 & 22.6 & 1.0 & 1.0 & 0.6 & 21.0 & 0.1 & 3.9 & 1.7 & 0.4 & 1.4 & 100.0 & 92.6 & 5,822 \\
\hline Secondary or higher & 61.5 & 23.4 & 1.1 & 0.6 & 0.5 & 10.5 & 0.0 & 1.8 & 0.6 & 0.0 & 0.0 & 100.0 & 97.7 & 1,490 \\
\hline \multicolumn{15}{|l|}{Location of sanitation facility} \\
\hline In dwelling & 64.7 & 28.5 & 0.9 & 0.9 & 0.0 & 0.2 & 0.0 & 4.7 & 0.0 & 0.1 & 0.0 & 100.0 & 95.2 & 6,045 \\
\hline In plot/yard & 4.4 & 6.6 & 0.7 & 0.0 & 3.3 & 77.8 & 0.4 & 0.1 & 6.3 & 0.4 & 0.0 & 100.0 & 93.2 & 1,928 \\
\hline Elsewhere & 31.6 & 8.2 & 1.6 & 10.9 & 0.0 & 28.3 & 0.0 & 0.0 & 10.0 & 9.4 & 0.0 & 100.0 & 80.6 & 146 \\
\hline No facility/Bush/ Field & na & na & na & na & na & na & na & na & na & na & 100.0 & 100.0 & 0.0 & 126 \\
\hline \multicolumn{15}{|l|}{Activity status of household head} \\
\hline Employed & 47.0 & 23.6 & 0.5 & 0.7 & 0.5 & 21.2 & 0.2 & 3.1 & 1.7 & 0.1 & 1.4 & 100.0 & 93.7 & 4,567 \\
\hline Unemployed & 46.1 & 14.7 & 2.4 & 0.0 & 3.1 & 27.1 & 0.0 & 3.1 & 1.4 & 0.9 & 1.2 & 100.0 & 93.4 & 707 \\
\hline Inactive & 52.9 & 22.9 & 1.1 & 1.1 & 0.7 & 13.3 & 0.0 & 4.1 & 1.7 & 0.5 & 1.8 & 100.0 & 91.8 & 2,970 \\
\hline \multicolumn{15}{|l|}{Material deprivation} \\
\hline Three or more & 48.4 & 20.0 & 1.1 & 0.9 & 0.9 & 21.1 & 0.1 & 3.3 & 2.0 & 0.4 & 1.8 & 100.0 & 92.5 & 6,842 \\
\hline Two & 50.6 & 33.6 & 0.0 & 0.0 & 0.3 & 9.8 & 0.0 & 5.7 & 0.0 & 0.0 & 0.0 & 100.0 & 94.3 & 799 \\
\hline None or one & 53.5 & 37.1 & 0.0 & 1.1 & 0.0 & 5.7 & 0.0 & 2.8 & 0.0 & 0.0 & 0.0 & 100.0 & 97.2 & 604 \\
\hline \multicolumn{15}{|l|}{Wealth index quintile} \\
\hline Poorest & 13.6 & 6.9 & 1.2 & 0.6 & 2.0 & 59.7 & 0.4 & 0.5 & 6.7 & 1.3 & 7.2 & 100.0 & 84.3 & 1,647 \\
\hline Second & 36.3 & 23.3 & 0.6 & 1.4 & 1.5 & 27.5 & 0.0 & 7.0 & 1.6 & 0.4 & 0.4 & 100.0 & 90.6 & 1,650 \\
\hline Middle & 56.3 & 29.6 & 2.3 & 0.7 & 0.3 & 5.5 & 0.0 & 5.3 & 0.0 & 0.0 & 0.0 & 100.0 & 94.7 & 1,648 \\
\hline Fourth & 72.8 & 21.8 & 0.4 & 0.9 & 0.0 & 1.5 & 0.0 & 2.7 & 0.0 & 0.0 & 0.0 & 100.0 & 97.3 & 1,650 \\
\hline Richest & 66.2 & 31.3 & 0.0 & 0.5 & 0.0 & 0.0 & 0.0 & 2.0 & 0.0 & 0.0 & 0.0 & 100.0 & 98.0 & 1,648 \\
\hline \multicolumn{15}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 35.4 & 19.9 & 1.4 & 0.9 & 1.3 & 30.9 & 0.1 & 4.3 & 2.8 & 0.6 & 2.5 & 100.0 & 89.9 & 4,946 \\
\hline Richest 40 percent & 69.5 & 26.6 & 0.2 & 0.7 & 0.0 & 0.8 & 0.0 & 2.3 & 0.0 & 0.0 & 0.0 & 100.0 & 97.7 & 3,298 \\
\hline
\end{tabular}

1 MICS indicator WS. 8 - Use of improved sanitation facilities; SDG indicator 3.8.1
a Includes 1 unweighted case of "Bucket", as well as "Other" sanitation facilities.
na not applicable

Table WS.3.2R: 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, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{4}{|c|}{Users of improved sanitation facilities} & \multicolumn{3}{|l|}{Users of unimproved sanitation facilities \({ }^{\text {A }}\)} & \multirow[b]{3}{*}{Open defecation (no facility, bush, field)} & \multirow[b]{3}{*}{Total} & \multirow[b]{3}{*}{Number of household members} \\
\hline & \multicolumn{3}{|c|}{Shared by} & & & \multicolumn{2}{|l|}{Shared by} & & & \\
\hline & Not shared \({ }^{1}\) & 5 households or less & More than 5 households & Public facility & Not shared & 5 households or less & More than 5 households & & & \\
\hline Total & 86.4 & 5.8 & 0.5 & 0.3 & 4.8 & 0.6 & 0.0 & 1.5 & 100.0 & 8,244 \\
\hline \multicolumn{11}{|l|}{Area} \\
\hline Urban & 87.5 & 5.6 & 0.6 & 0.3 & 4.6 & 0.5 & 0.1 & 0.8 & 100.0 & 5,497 \\
\hline Other & 84.2 & 6.1 & 0.3 & 0.2 & 5.2 & 0.9 & 0.0 & 3.1 & 100.0 & 2,748 \\
\hline \multicolumn{11}{|l|}{Education of household head} \\
\hline None & 79.6 & 7.6 & 0.6 & 0.0 & 7.1 & 0.1 & 0.0 & 5.0 & 100.0 & 932 \\
\hline Primary & 85.9 & 5.8 & 0.5 & 0.4 & 5.1 & 0.8 & 0.1 & 1.4 & 100.0 & 5,822 \\
\hline Secondary or higher & 92.8 & 4.6 & 0.3 & 0.0 & 2.3 & 0.0 & 0.0 & 0.0 & 100.0 & 1,490 \\
\hline \multicolumn{11}{|l|}{Location of sanitation facility} \\
\hline In dwelling & 93.0 & 2.1 & 0.0 & 0.0 & 4.8 & 0.1 & 0.0 & na & 100.0 & 6,045 \\
\hline In plot/yard & 75.6 & 15.9 & 1.5 & 0.2 & 5.1 & 1.7 & 0.0 & na & 100.0 & 1,928 \\
\hline Elsewhere & 29.7 & 29.4 & 7.7 & 13.8 & 7.5 & 9.4 & 2.6 & na & 100.0 & 146 \\
\hline No facility/Bush/Field & na & na & na & na & na & na & na & 100.0 & 100.0 & 126 \\
\hline \multicolumn{11}{|l|}{Activity status of household head} \\
\hline Employed & 86.2 & 6.5 & 0.5 & 0.4 & 4.2 & 0.7 & 0.0 & 1.4 & 100.0 & 4,567 \\
\hline Unemployed & 85.3 & 6.7 & 1.4 & 0.0 & 4.5 & 0.9 & 0.0 & 1.2 & 100.0 & 707 \\
\hline Inactive & 87.0 & 4.5 & 0.2 & 0.1 & 5.8 & 0.4 & 0.1 & 1.8 & 100.0 & 2,970 \\
\hline \multicolumn{11}{|l|}{Material deprivation} \\
\hline Three or more & 85.0 & 6.7 & 0.6 & 0.3 & 4.9 & 0.7 & 0.1 & 1.8 & 100.0 & 6,842 \\
\hline Two & 92.6 & 1.7 & 0.0 & 0.0 & 5.7 & 0.0 & 0.0 & 0.0 & 100.0 & 799 \\
\hline None or one & 94.9 & 1.5 & 0.0 & 0.8 & 2.8 & 0.0 & 0.0 & 0.0 & 100.0 & 604 \\
\hline \multicolumn{11}{|l|}{Wealth index quintile} \\
\hline Poorest & 62.3 & 18.8 & 1.8 & 1.4 & 5.9 & 2.6 & 0.0 & 7.2 & 100.0 & 1,647 \\
\hline Second & 84.6 & 5.5 & 0.6 & 0.0 & 8.3 & 0.5 & 0.2 & 0.4 & 100.0 & 1,650 \\
\hline Middle & 91.8 & 2.9 & 0.0 & 0.0 & 5.3 & 0.0 & 0.0 & 0.0 & 100.0 & 1,648 \\
\hline Fourth & 96.0 & 1.3 & 0.0 & 0.0 & 2.7 & 0.0 & 0.0 & 0.0 & 100.0 & 1,650 \\
\hline Richest & 97.5 & 0.6 & 0.0 & 0.0 & 2.0 & 0.0 & 0.0 & 0.0 & 100.0 & 1,648 \\
\hline \multicolumn{11}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 79.6 & 9.0 & 0.8 & 0.5 & 6.5 & 1.0 & 0.1 & 2.5 & 100.0 & 4,946 \\
\hline Richest 40 percent & 96.7 & 0.9 & 0.0 & 0.0 & 2.3 & 0.0 & 0.0 & 0.0 & 100.0 & 3,298 \\
\hline
\end{tabular}

1 MICS indicator WS. 9 - Use of basic sanitation services; SDG indicators 1.4.1 \& 6.2.1
a The category "Public facility" is not shown because no cases were found.
na not applicable

Table WS.3.3R: 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, Serbia Roma Settlements, 2019
Emptying and disposal of wastes from septic tanks
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline & Removed by a service provider to treatment & Removed by a service provider to DK & Buried in a covered pit & To uncovered pit, open ground, water body or elsewhere & Other & Don't know where wastes were taken & Never emptied & DK if ever emptied/Missing \\
\hline Total & 7.9 & 21.0 & 2.1 & 5.3 & 0.0 & 0.6 & 14.4 & 0.9 \\
\hline \multicolumn{9}{|l|}{Area} \\
\hline Urban & 12.8 & 22.3 & 1.0 & 5.1 & 0.1 & 1.1 & 17.3 & 1.8 \\
\hline Other & 4.2 & 20.1 & 2.9 & 5.5 & 0.0 & 0.2 & 12.2 & 0.3 \\
\hline \multicolumn{9}{|l|}{Education of household head} \\
\hline None & 13.0 & 9.9 & 2.3 & 5.4 & 0.0 & 0.2 & 17.6 & 1.7 \\
\hline Primary & 7.5 & 22.4 & 1.7 & 3.7 & 0.0 & 0.8 & 13.1 & 0.7 \\
\hline Secondary or higher & 6.3 & 22.3 & 3.7 & 13.4 & 0.0 & 0.0 & 18.5 & 1.7 \\
\hline \multicolumn{9}{|l|}{Type of sanitation facility} \\
\hline Flush to septic tank & 15.2 & 40.2 & 3.9 & 10.2 & 0.1 & 1.1 & 27.5 & 1.8 \\
\hline Latrines and other improved & na & na & na & na & na & na & na & na \\
\hline Flush to pit latrine & na & na & na & na & na & na & na & na \\
\hline Ventilated Improved Pit Latrine (VIP) & na & na & na & na & na & na & na & na \\
\hline Pit latrine with slab & na & na & na & na & na & na & na & na \\
\hline Composting toilet & na & na & na & na & na & na & na & na \\
\hline \multicolumn{9}{|l|}{Activity status of household head} \\
\hline Employed & 6.5 & 18.1 & 2.9 & 6.7 & 0.1 & 0.8 & 15.5 & 0.9 \\
\hline Unemployed & 4.0 & 18.3 & 0.0 & 0.6 & 0.0 & 0.0 & 8.2 & 0.0 \\
\hline Inactive & 11.8 & 27.4 & 1.1 & 4.3 & 0.0 & 0.4 & 14.2 & 1.2 \\
\hline \multicolumn{9}{|l|}{Material deprivation} \\
\hline Three or more & 7.5 & 17.6 & 1.9 & 4.8 & 0.0 & 0.7 & 13.0 & 0.8 \\
\hline Two & 11.8 & 36.7 & 0.4 & 6.9 & 0.0 & 0.0 & 20.6 & 0.4 \\
\hline None or one & 7.3 & 38.6 & 6.5 & 9.5 & 0.0 & 0.0 & 22.0 & 2.9 \\
\hline \multicolumn{9}{|l|}{Wealth index quintile} \\
\hline Poorest & 1.3 & 2.6 & 0.5 & 0.0 & 0.0 & 0.0 & 5.2 & 0.3 \\
\hline Second & 6.6 & 19.7 & 2.0 & 2.0 & 0.0 & 0.8 & 12.6 & 0.3 \\
\hline Middle & 12.8 & 27.1 & 3.6 & 12.5 & 0.2 & 0.1 & 20.2 & 2.0 \\
\hline Fourth & 12.1 & 36.5 & 0.9 & 8.6 & 0.0 & 2.5 & 29.3 & 2.3 \\
\hline Richest & 16.2 & 45.5 & 4.6 & 11.9 & 0.0 & 0.6 & 19.7 & 1.3 \\
\hline \multicolumn{9}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 5.7 & 14.0 & 1.7 & 3.6 & 0.0 & 0.3 & 11.2 & 0.7 \\
\hline Richest 40 percent & 14.4 & 41.6 & 3.0 & 10.5 & 0.0 & 1.4 & 23.8 & 1.7 \\
\hline
\end{tabular}

\footnotetext{
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
}
mptying and disposal of wastes from other improved on-site sanitation facilities
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|c|}{Emptying and disposal of wastes from other improved on-site sanitation facilities} & & \multirow[b]{2}{*}{Safe disposal in situ of excreta from on-site sanitation facilities} & \multirow[b]{2}{*}{Unsafe disposal of excreta from on-site sanitation facilities} & \multirow[b]{2}{*}{Removal of excreta for treatment from on-site sanitation facilities} & \multirow[t]{2}{*}{Number of household members in households with improved onsite sanitation facilities} \\
\hline Removed by a service provider to treatment & Removed by a service provider to DK & Buried in a covered pit & To uncovered pit, open ground, water body or elsewhere & Other & Don't know where wastes were taken & Never emptied & DK if ever emptied/ Missing & Total & & & & \\
\hline 3.0 & 9.1 & 8.0 & 8.9 & 0.8 & 1.7 & 14.1 & 2.0 & 100.0 & 41.6 & 15.0 & 43.4 & 3,558 \\
\hline 3.0 & 8.7 & 2.8 & 3.7 & 1.8 & 1.1 & 14.7 & 2.8 & 100.0 & 40.4 & 10.6 & 49.1 & 1,530 \\
\hline 2.9 & 9.5 & 12.0 & 12.8 & 0.0 & 2.2 & 13.7 & 1.5 & 100.0 & 42.5 & 18.4 & 39.1 & 2,027 \\
\hline 2.6 & 11.8 & 7.9 & 3.6 & 0.0 & 0.3 & 20.9 & 2.9 & 100.0 & 53.3 & 9.0 & 37.7 & 392 \\
\hline 3.3 & 9.4 & 8.2 & 10.4 & 0.7 & 2.1 & 13.7 & 2.2 & 100.0 & 39.6 & 14.9 & 45.5 & 2,636 \\
\hline 1.5 & 5.9 & 7.4 & 5.1 & 1.4 & 1.2 & 11.1 & 0.6 & 100.0 & 43.1 & 19.9 & 37.0 & 530 \\
\hline na & na & na & na & na & na & na & na & 100.0 & 33.3 & 10.3 & 56.5 & 1,861 \\
\hline 6.2 & 19.2 & 16.9 & 18.6 & 1.6 & 3.6 & 29.6 & 4.3 & 100.0 & 50.8 & 20.2 & 29.0 & 1,696 \\
\hline 4.1 & 39.7 & 11.6 & 9.8 & 0.0 & 0.0 & 24.2 & 10.6 & 100.0 & 46.3 & 9.8 & 43.9 & 73 \\
\hline 5.7 & 22.7 & 15.6 & 37.1 & 0.0 & 0.0 & 18.9 & 0.0 & 100.0 & 34.5 & 37.1 & 28.4 & 64 \\
\hline 6.4 & 17.7 & 17.2 & 18.4 & 1.7 & 4.0 & 30.4 & 4.2 & 100.0 & 51.9 & 20.1 & 28.0 & 1,553 \\
\hline (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & (*) & (*) & (*) & 7 \\
\hline 2.8 & 8.3 & 8.1 & 8.4 & 0.4 & 2.3 & 15.7 & 2.7 & 100.0 & 45.8 & 15.5 & 38.7 & 2,099 \\
\hline 7.6 & 19.3 & 9.1 & 14.9 & 1.5 & 1.4 & 15.2 & 0.0 & 100.0 & 32.5 & 16.9 & 50.6 & 335 \\
\hline 1.9 & 7.7 & 7.6 & 8.0 & 1.3 & 0.7 & 10.9 & 1.4 & 100.0 & 36.5 & 13.6 & 49.9 & 1,124 \\
\hline 3.2 & 10.3 & 8.7 & 10.1 & 0.9 & 2.1 & 16.0 & 2.3 & 100.0 & 42.7 & 15.8 & 41.5 & 2,950 \\
\hline 3.0 & 0.6 & 8.3 & 5.5 & 0.0 & 0.0 & 5.7 & 0.0 & 100.0 & 35.4 & 12.5 & 52.1 & 350 \\
\hline 0.0 & 7.8 & 0.0 & 0.0 & 0.0 & 0.0 & 3.6 & 1.9 & 100.0 & 36.9 & 9.5 & 53.7 & 258 \\
\hline 4.0 & 13.7 & 16.8 & 19.1 & 0.7 & 2.9 & 28.3 & 4.6 & 100.0 & 55.7 & 19.8 & 24.4 & 1,156 \\
\hline 3.0 & 14.2 & 8.9 & 10.5 & 1.3 & 2.5 & 14.1 & 1.6 & 100.0 & 39.5 & 13.7 & 46.8 & 874 \\
\hline 4.4 & 5.0 & 1.2 & 0.6 & 1.2 & 0.0 & 8.4 & 0.8 & 100.0 & 36.2 & 14.4 & 49.3 & 622 \\
\hline 1.6 & 3.2 & 1.5 & 0.0 & 0.0 & 1.6 & 0.0 & 0.0 & 100.0 & 33.9 & 8.6 & 57.4 & 390 \\
\hline 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 25.7 & 11.9 & 62.3 & 516 \\
\hline 3.7 & 11.8 & 10.6 & 11.9 & 1.0 & 2.1 & 18.9 & 2.8 & 100.0 & 45.8 & 16.5 & 37.6 & 2,651 \\
\hline 0.7 & 1.4 & 0.6 & 0.0 & 0.0 & 0.7 & 0.0 & 0.0 & 100.0 & 29.3 & 10.5 & 60.2 & 906 \\
\hline
\end{tabular}

Table WS.3.4R: Management of excreta from household sanitation facilities
Percent distribution of household population by management of excreta from household sanitation facilities, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{3}{|l|}{Using improved on-site sanitation systems (including shared)} & \multirow[b]{2}{*}{Connected to sewer} & \multirow[b]{2}{*}{Using unimproved sanitation facilities} & \multirow[b]{2}{*}{Practising open defecation} & \multirow[b]{2}{*}{Total} & \multirow[b]{2}{*}{Number of household members} \\
\hline & 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 off-site \({ }^{1}\) & & & & & \\
\hline Total & 18.0 & 6.5 & 18.7 & 49.8 & 5.5 & 1.5 & 100.0 & 8,244 \\
\hline \multicolumn{9}{|l|}{Area} \\
\hline Urban & 11.2 & 2.9 & 13.7 & 66.2 & 5.2 & 0.8 & 100.0 & 5,497 \\
\hline Other & 31.4 & 13.5 & 28.8 & 17.1 & 6.1 & 3.1 & 100.0 & 2,748 \\
\hline \multicolumn{9}{|l|}{Education of household head} \\
\hline None & 22.4 & 3.8 & 15.9 & 45.7 & 7.2 & 5.0 & 100.0 & 932 \\
\hline Primary & 17.9 & 6.8 & 20.6 & 47.4 & 6.0 & 1.4 & 100.0 & 5,822 \\
\hline Secondary or higher & 15.3 & 7.1 & 13.2 & 62.1 & 2.3 & 0.0 & 100.0 & 1,490 \\
\hline \multicolumn{9}{|l|}{Activity status of household head} \\
\hline Employed & 21.0 & 7.1 & 17.8 & 47.7 & 4.9 & 1.4 & 100.0 & 4,567 \\
\hline Unemployed & 15.4 & 8.0 & 23.9 & 46.1 & 5.4 & 1.2 & 100.0 & 707 \\
\hline Inactive & 13.8 & 5.2 & 18.9 & 54.0 & 6.3 & 1.8 & 100.0 & 2,970 \\
\hline \multicolumn{9}{|l|}{Material deprivation} \\
\hline Three or more & 18.4 & 6.8 & 17.9 & 49.3 & 5.7 & 1.8 & 100.0 & 6,842 \\
\hline Two & 15.5 & 5.5 & 22.8 & 50.6 & 5.7 & 0.0 & 100.0 & 799 \\
\hline None or one & 15.8 & 4.0 & 22.9 & 54.5 & 2.8 & 0.0 & 100.0 & 604 \\
\hline \multicolumn{9}{|l|}{Weath index quintile} \\
\hline Poorest & 39.1 & 13.9 & 17.1 & 14.1 & 8.4 & 7.2 & 100.0 & 1,647 \\
\hline Second & 20.9 & 7.3 & 24.8 & 37.7 & 9.0 & 0.4 & 100.0 & 1,650 \\
\hline Middle & 13.7 & 5.4 & 18.6 & 57.0 & 5.3 & 0.0 & 100.0 & 1,648 \\
\hline Fourth & 8.0 & 2.0 & 13.6 & 73.7 & 2.7 & 0.0 & 100.0 & 1,650 \\
\hline Richest & 8.1 & 3.7 & 19.5 & 66.7 & 2.0 & 0.0 & 100.0 & 1,648 \\
\hline \multicolumn{9}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 24.6 & 8.9 & 20.2 & 36.3 & 7.6 & 2.5 & 100.0 & 4,946 \\
\hline Richest 40 percent & 8.0 & 2.9 & 16.6 & 70.2 & 2.3 & 0.0 & 100.0 & 3,298 \\
\hline
\end{tabular}

Table WS.3.6R: Drinking water and sanitation
Percentage of household population by drinking water and sanitation, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{11}{|c|}{Percentage of household population using:} & \multirow[b]{3}{*}{Number of household members} \\
\hline & \multicolumn{4}{|c|}{Drinking water} & \multirow[b]{2}{*}{Total} & \multicolumn{4}{|c|}{Sanitation} & \multirow[b]{2}{*}{Total} & \multirow[t]{2}{*}{Basic drinking water and sanitation service} & \\
\hline & Basic service \({ }^{1}\) & Limited service & Unimproved & Surface water & & \[
\begin{aligned}
& \text { Basic } \\
& \text { service² }
\end{aligned}
\] & Limited service & Unimproved & Open
defecation & & & \\
\hline Total & 98.2 & 0.7 & 1.1 & 0.1 & 100.0 & 86.4 & 6.6 & 5.5 & 1.5 & 100.0 & 85.3 & 8,244 \\
\hline \multicolumn{13}{|l|}{Area} \\
\hline Urban & 99.2 & 0.5 & 0.3 & 0.0 & 100.0 & 87.5 & 6.5 & 5.2 & 0.8 & 100.0 & 87.0 & 5,497 \\
\hline Other & 96.2 & 1.0 & 2.6 & 0.2 & 100.0 & 84.2 & 6.6 & 6.1 & 3.1 & 100.0 & 81.7 & 2,748 \\
\hline \multicolumn{13}{|l|}{Education of household head} \\
\hline None & 97.7 & 0.6 & 1.7 & 0.0 & 100.0 & 79.6 & 8.2 & 7.2 & 5.0 & 100.0 & 78.6 & 932 \\
\hline Primary & 98.3 & 0.6 & 1.0 & 0.1 & 100.0 & 85.9 & 6.7 & 6.0 & 1.4 & 100.0 & 84.9 & 5,822 \\
\hline Secondary or higher & 98.0 & 0.8 & 1.2 & 0.0 & 100.0 & 92.8 & 4.9 & 2.3 & 0.0 & 100.0 & 90.8 & 1,490 \\
\hline \multicolumn{13}{|l|}{Activity status of household head} \\
\hline Employed & 98.7 & 0.5 & 0.7 & 0.2 & 100.0 & 86.2 & 7.4 & 4.9 & 1.4 & 100.0 & 85.3 & 4,567 \\
\hline Unemployed & 96.6 & 2.7 & 0.7 & 0.0 & 100.0 & 85.3 & 8.1 & 5.4 & 1.2 & 100.0 & 83.2 & 707 \\
\hline Inactive & 97.7 & 0.5 & 1.9 & 0.0 & 100.0 & 87.0 & 4.9 & 6.3 & 1.8 & 100.0 & 85.7 & 2,970 \\
\hline \multicolumn{13}{|l|}{Material deprivation} \\
\hline Three or more & 97.9 & 0.8 & 1.3 & 0.0 & 100.0 & 85.0 & 7.5 & 5.7 & 1.8 & 100.0 & 83.6 & 6,842 \\
\hline Two & 99.2 & 0.0 & 0.0 & 0.8 & 100.0 & 92.6 & 1.7 & 5.7 & 0.0 & 100.0 & 91.8 & 799 \\
\hline None or one & 100.0 & 0.0 & 0.0 & 0.0 & 100.0 & 94.9 & 2.3 & 2.8 & 0.0 & 100.0 & 94.9 & 604 \\
\hline
\end{tabular}

Table WS.3.6R: Drinking water and sanitation (contd.)
Percentage of household population by drinking water and sanitation, Serbia Roma Settlements, 2019
Percentage of household population using:
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{11}{|c|}{on} & \multirow[b]{3}{*}{Number of household members} \\
\hline & \multicolumn{4}{|c|}{Drinking water} & \multirow[b]{2}{*}{Total} & \multicolumn{4}{|c|}{Sanitation} & \multirow[b]{2}{*}{Total} & \multirow[t]{2}{*}{Basic drinking water and sanitation service} & \\
\hline & Basic service \({ }^{1}\) & Limited service & Unimproved & Surface water & & Basic service \({ }^{2}\) & Limited service & Unimproved & Open
defecation & & & \\
\hline \multicolumn{13}{|l|}{Wealth index quintile} \\
\hline Poorest & 93.7 & 1.4 & 4.4 & 0.4 & 100.0 & 62.3 & 22.0 & 8.4 & 7.2 & 100.0 & 59.0 & 1,647 \\
\hline Second & 99.2 & 0.0 & 0.8 & 0.0 & 100.0 & 84.6 & 6.1 & 9.0 & 0.4 & 100.0 & 84.2 & 1,650 \\
\hline Middle & 98.0 & 1.6 & 0.3 & 0.0 & 100.0 & 91.8 & 2.9 & 5.3 & 0.0 & 100.0 & 89.8 & 1,648 \\
\hline Fourth & 99.8 & 0.2 & 0.0 & 0.0 & 100.0 & 96.0 & 1.3 & 2.7 & 0.0 & 100.0 & 95.8 & 1,650 \\
\hline Richest & 100.0 & 0.0 & 0.0 & 0.0 & 100.0 & 97.5 & 0.6 & 2.0 & 0.0 & 100.0 & 97.5 & 1,648 \\
\hline \multicolumn{13}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 97.0 & 1.0 & 1.8 & 0.1 & 100.0 & 79.6 & 10.3 & 7.6 & 2.5 & 100.0 & 77.7 & 4,946 \\
\hline Richest 40 percent & 99.9 & 0.1 & 0.0 & 0.0 & 100.0 & 96.7 & 0.9 & 2.3 & 0.0 & 100.0 & 96.6 & 3,298 \\
\hline
\end{tabular}

\subsection*{10.3 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. \({ }^{134}\)
Tables WS.4.1 and WS.4.1R show the percentage of women and girls aged 15-49 who menstruated in the last 12 months and who reported having a private place to wash and change while at home. These tables also present data on whether they used appropriate materials including reusable and non-reusable materials during their last menstruation. Tables WS.4.2 and WS.4.2R show the percentage of women who reported not being able to participate in social activities, school or work during their last menstruation.

\section*{Table WS.4.1: Menstrual hygiene management}

Percent distribution of women aged 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, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{4}{|l|}{Percent distribution of women by use of materials during last menstruation} & \multirow[t]{3}{*}{Percentage of women using appropriate materials for menstrual management during last menstruation} & \multirow[b]{3}{*}{Percentage of women with a private place to wash and change while at home} & \multirow[t]{3}{*}{Percentage of women using appropriate menstrual hygiene materials with a private place to wash and change while at home \({ }^{1}\)} & \multirow{3}{*}{Number of women who reported menstruating in the last 12 months} \\
\hline & \multicolumn{2}{|l|}{Appropriate materials \({ }^{\text {a }}\)} & \multirow[b]{2}{*}{Other/No materials} & \multirow[b]{2}{*}{Total} & & & & \\
\hline & Reusable & Not reusable & & & & & & \\
\hline Total & 0.5 & 97.8 & 1.6 & 100.0 & 98.4 & 98.9 & 97.4 & 3,527 \\
\hline Area & & & & & & & & \\
\hline Urban & 0.5 & 98.0 & 1.5 & 100.0 & 98.5 & 98.8 & 97.4 & 2,215 \\
\hline Other & 0.5 & 97.7 & 1.9 & 100.0 & 98.1 & 99.2 & 97.5 & 1,312 \\
\hline Region & & & & & & & & \\
\hline Belgrade & 0.6 & 98.6 & 0.9 & 100.0 & 99.1 & 98.5 & 97.6 & 858 \\
\hline Vojodina & 0.8 & 97.6 & 1.6 & 100.0 & 98.4 & 98.3 & 97.1 & 1,044 \\
\hline Sumadija and Western Serbia & 0.3 & 96.4 & 3.3 & 100.0 & 96.7 & 99.4 & 96.1 & 893 \\
\hline Southern and Eastern Serbia & 0.4 & 99.2 & 0.5 & 100.0 & 99.5 & 99.8 & 99.3 & 732 \\
\hline
\end{tabular}

\section*{Table WS.4.1: Menstrual hygiene management (contd.)}

Percent distribution of women aged 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, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{4}{|l|}{Percent distribution of women by use of materials during last menstruation} & \multirow[t]{3}{*}{Percentage of women using appropriate materials for menstrual management during last menstruation} & \multirow[b]{3}{*}{Percentage of women with a private place to wash and change while at home} & \multirow[t]{3}{*}{Percentage of women using appropriate menstrual hygiene materials with a private place to wash and change while at home \({ }^{1}\)} & \multirow[b]{3}{*}{Number of women who reported menstruating in the last 12 months} \\
\hline & \multicolumn{2}{|l|}{Appropriate materials \({ }^{\text {a }}\)} & \multirow[b]{2}{*}{Other/No materials} & \multirow[b]{2}{*}{Total} & & & & \\
\hline & Reusable & Not reusable & & & & & & \\
\hline \multicolumn{9}{|l|}{Age} \\
\hline 15-19 & 0.6 & 97.6 & 1.8 & 100.0 & 98.2 & 99.5 & 97.7 & 380 \\
\hline 15-17 & 1.1 & 98.1 & 0.9 & 100.0 & 99.1 & 99.1 & 98.3 & 203 \\
\hline 18-19 & 0.0 & 97.0 & 3.0 & 100.0 & 97.0 & 100.0 & 97.0 & 177 \\
\hline 20-24 & 1.2 & 97.9 & 0.9 & 100.0 & 99.1 & 98.1 & 97.1 & 434 \\
\hline 25-29 & 0.1 & 98.5 & 1.4 & 100.0 & 98.6 & 99.2 & 97.8 & 424 \\
\hline 30-39 & 0.6 & 97.3 & 2.1 & 100.0 & 97.9 & 99.3 & 97.3 & 1,145 \\
\hline 40-49 & 0.3 & 98.3 & 1.5 & 100.0 & 98.5 & 98.7 & 97.5 & 1,144 \\
\hline \multicolumn{9}{|l|}{Education} \\
\hline Primary or none & 1.1 & 96.4 & 2.5 & 100.0 & 97.5 & 97.9 & 95.4 & 269 \\
\hline Secondary & 0.4 & 97.5 & 2.1 & 100.0 & 97.9 & 99.2 & 97.2 & 1,796 \\
\hline Higher & 0.6 & 98.6 & 0.9 & 100.0 & 99.1 & 98.8 & 98.0 & 1,462 \\
\hline \multicolumn{9}{|l|}{Ethnicity of household head} \\
\hline Serbian & 0.5 & 97.9 & 1.6 & 100.0 & 98.4 & 99.1 & 97.5 & 3,064 \\
\hline Hungarian & 0.0 & 98.3 & 1.7 & 100.0 & 98.3 & 98.7 & 97.0 & 102 \\
\hline Bosnian & 2.5 & 97.3 & 0.2 & 100.0 & 99.8 & 99.4 & 99.2 & 101 \\
\hline Roma & 0.0 & 98.5 & 1.5 & 100.0 & 98.5 & 92.7 & 91.2 & 78 \\
\hline Other/Does not want to declare & 0.0 & 97.5 & 2.5 & 100.0 & 97.5 & 99.2 & 97.5 & 182 \\
\hline \multicolumn{9}{|l|}{Activity status} \\
\hline Employed & 0.3 & 98.0 & 1.8 & 100.0 & 98.2 & 99.3 & 97.7 & 2,112 \\
\hline Unemployed & 1.0 & 97.5 & 1.5 & 100.0 & 98.5 & 99.4 & 98.2 & 428 \\
\hline Inactive & 0.8 & 97.8 & 1.4 & 100.0 & 98.6 & 98.0 & 96.6 & 986 \\
\hline \multicolumn{9}{|l|}{Material deprivation} \\
\hline Three or more & 0.5 & 98.1 & 1.4 & 100.0 & 98.6 & 98.6 & 97.4 & 755 \\
\hline One or two & 0.5 & 97.5 & 2.0 & 100.0 & 98.0 & 99.3 & 97.4 & 1,300 \\
\hline None & 0.5 & 98.0 & 1.5 & 100.0 & 98.5 & 98.8 & 97.4 & 1,472 \\
\hline \multicolumn{9}{|l|}{Wealth index quintile} \\
\hline Poorest & 0.8 & 98.4 & 0.9 & 100.0 & 99.1 & 98.2 & 97.4 & 460 \\
\hline Second & 0.6 & 97.1 & 2.2 & 100.0 & 97.8 & 99.6 & 97.6 & 647 \\
\hline Middle & 0.9 & 97.3 & 1.8 & 100.0 & 98.2 & 99.5 & 97.7 & 753 \\
\hline Fourth & 0.0 & 99.4 & 0.6 & 100.0 & 99.4 & 98.9 & 98.4 & 809 \\
\hline Richest & 0.4 & 97.1 & 2.5 & 100.0 & 97.5 & 98.4 & 96.2 & 857 \\
\hline
\end{tabular}

\footnotetext{
MICS indicator WS. 12 - Menstrual hygiene management
A Appropriate materials include sanitary pads, tampons or cloth.
}

\section*{Table WS.4.2: Exclusion from activities during menstruation}

Percentage of women aged 15-49 years who did not participate in social activities, school, or work due to their last menstruation in the last 12 months, Serbia, 2019
\begin{tabular}{|c|c|c|}
\hline & Percentage of women who did not participate in social activities, school or work due to their last menstruation in the last 12 months \({ }^{1}\) & Number of women who reported menstruating in the last 12 months \\
\hline Total & 9.2 & 3,527 \\
\hline \multicolumn{3}{|l|}{Area} \\
\hline Urban & 8.4 & 2,215 \\
\hline Other & 10.5 & 1,312 \\
\hline \multicolumn{3}{|l|}{Region} \\
\hline Belgrade & 8.6 & 858 \\
\hline Vojvodina & 10.1 & 1,044 \\
\hline Sumadija and Western Serbia & 10.2 & 893 \\
\hline Southern and Eastern Serbia & 7.3 & 732 \\
\hline \multicolumn{3}{|l|}{Age} \\
\hline 15-19 & 14.0 & 380 \\
\hline 20-24 & 11.5 & 434 \\
\hline 25-29 & 9.9 & 424 \\
\hline 30-39 & 7.1 & 1,145 \\
\hline 40-49 & 8.4 & 1,144 \\
\hline \multicolumn{3}{|l|}{Education} \\
\hline Primary or none & 13.4 & 269 \\
\hline Secondary & 9.6 & 1,796 \\
\hline Higher & 7.9 & 1,462 \\
\hline \multicolumn{3}{|l|}{Ethnicity of household head} \\
\hline Serbian & 8.9 & 3,064 \\
\hline Hungarian & 16.1 & 102 \\
\hline Bosnian & 11.2 & 101 \\
\hline Roma & 8.0 & 78 \\
\hline Other/Does not want to declare & 9.8 & 182 \\
\hline \multicolumn{3}{|l|}{Activity status} \\
\hline Employed & 7.4 & 2,112 \\
\hline Unemployed & 14.6 & 428 \\
\hline Inactive & 10.6 & 986 \\
\hline \multicolumn{3}{|l|}{Material deprivation} \\
\hline Three or more & 14.5 & 755 \\
\hline One or two & 7.8 & 1,300 \\
\hline None & 7.6 & 1,472 \\
\hline \multicolumn{3}{|l|}{Wealth index quintile} \\
\hline Poorest & 12.4 & 460 \\
\hline Second & 9.1 & 647 \\
\hline Middle & 8.8 & 753 \\
\hline Fourth & 8.8 & 809 \\
\hline Richest & 8.2 & 857 \\
\hline
\end{tabular}

Table WS.4.1R: Menstrual hygiene management
Percent distribution of women aged 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, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline & Percent dis & of women by & of materials during la & nstruation & Pero & & Percentage of women using & \\
\hline & Appro & aterials \({ }^{\text {a }}\) & & & women using appropriate mate- & women with a & appropriate menstrual hygiene & Number of women who reported \\
\hline & Reusable & Not reusable & Other/No materials & Total & management during last menstruation & wash and change while at home & private place to wash and change while at home & last 12 months \\
\hline Total & 3.4 & 94.9 & 1.7 & 100.0 & 98.3 & 96.5 & 94.9 & 1,694 \\
\hline Area & & & & & & & & \\
\hline Urban & 2.9 & 95.5 & 1.6 & 100.0 & 98.4 & 96.5 & 95.0 & 1,155 \\
\hline Other & 4.5 & 93.6 & 2.0 & 100.0 & 98.0 & 96.6 & 94.6 & 539 \\
\hline Age & & & & & & & & \\
\hline 15-19 & 3.2 & 95.2 & 1.6 & 100.0 & 98.4 & 96.5 & 94.9 & 320 \\
\hline 15-17 & 1.7 & 96.8 & 1.6 & 100.0 & 98.4 & 97.3 & 95.7 & 190 \\
\hline 18-19 & 5.5 & 92.9 & 1.6 & 100.0 & 98.4 & 95.4 & 93.7 & 131 \\
\hline 20-24 & 3.1 & 96.0 & 0.9 & 100.0 & 99.1 & 97.9 & 97.0 & 308 \\
\hline 25-29 & 3.5 & 94.0 & 2.5 & 100.0 & 97.5 & 95.5 & 93.0 & 277 \\
\hline 30-39 & 3.9 & 94.1 & 2.0 & 100.0 & 98.0 & 96.2 & 94.1 & 418 \\
\hline 40-49 & 3.2 & 95.2 & 1.6 & 100.0 & 98.4 & 96.5 & 95.3 & 371 \\
\hline Education & & & & & & & & \\
\hline None & 5.0 & 94.5 & 0.5 & 100.0 & 99.5 & 97.7 & 97.2 & 194 \\
\hline Primary & 3.9 & 94.0 & 2.1 & 100.0 & 97.9 & 96.1 & 94.2 & 1,166 \\
\hline Secondary or higher & 0.8 & 98.0 & 1.3 & 100.0 & 98.7 & 97.1 & 95.9 & 334 \\
\hline Activity status & & & & & & & & \\
\hline Employed & 3.1 & 95.9 & 0.9 & 100.0 & 99.1 & 98.0 & 97.0 & 423 \\
\hline Unemployed & 2.2 & 95.3 & 2.5 & 100.0 & 97.5 & 96.7 & 94.2 & 276 \\
\hline Inactive & 3.8 & 94.3 & 1.9 & 100.0 & 98.1 & 95.8 & 94.1 & 995 \\
\hline Activity status of hous & & & & & & & & \\
\hline Employed & 3.4 & 94.9 & 1.6 & 100.0 & 98.4 & 97.1 & 95.6 & 982 \\
\hline Unemployed & 4.4 & 91.7 & 4.0 & 100.0 & 96.0 & 97.2 & 93.2 & 180 \\
\hline Inactive & 3.0 & 95.8 & 1.2 & 100.0 & 98.8 & 95.2 & 94.0 & 532 \\
\hline Material deprivation & & & & & & & & \\
\hline Three or more & 3.6 & 94.4 & 2.0 & 100.0 & 98.0 & 96.3 & 94.3 & 1,393 \\
\hline Two & 2.3 & 97.7 & 0.0 & 100.0 & 100.0 & 97.5 & 97.5 & 160 \\
\hline None or one & 2.6 & 96.5 & 0.8 & 100.0 & 99.2 & 97.9 & 97.1 & 141 \\
\hline Wealth index quintile & & & & & & & & \\
\hline Poorest & 8.2 & 90.1 & 1.7 & 100.0 & 98.3 & 88.5 & 86.8 & 302 \\
\hline Second & 5.1 & 92.5 & 2.3 & 100.0 & 97.7 & 98.1 & 95.8 & 342 \\
\hline Middle & 1.3 & 96.8 & 1.9 & 100.0 & 98.1 & 97.5 & 95.6 & 338 \\
\hline Fourth & 1.2 & 97.9 & 0.9 & 100.0 & 99.1 & 98.9 & 98.4 & 353 \\
\hline Richest & 1.8 & 96.3 & 2.0 & 100.0 & 98.0 & 98.6 & 96.6 & 359 \\
\hline Weath index & & & & & & & & \\
\hline Poorest 60 percent & 4.8 & 93.3 & 2.0 & 100.0 & 98.0 & 94.9 & 92.9 & 981 \\
\hline Richest 40 percent & 1.5 & 97.1 & 1.4 & 100.0 & 98.6 & 98.7 & 97.5 & 713 \\
\hline
\end{tabular}

\footnotetext{
1 MICS indicator WS. 12 - Menstrual hygiene management
}

A Appropriate materials include sanitary pads, tampons or cloth

Table WS.4.2R: Exclusion from activities during menstruation
Percentage of women aged 15-49 years who did not participate in social activities, school, or work due to their last menstruation in the last 12 months, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|}
\hline & Percentage of women who did not participate in social activities, school or work due to their last menstruation in the last 12 months \({ }^{1}\) & Number of women who reported menstruating in the last 12 months \\
\hline Total & 14.8 & 1,694 \\
\hline \multicolumn{3}{|l|}{Area} \\
\hline Urban & 14.3 & 1,155 \\
\hline Other & 15.7 & 539 \\
\hline \multicolumn{3}{|l|}{Age} \\
\hline 15-19 & 16.6 & 320 \\
\hline 20-24 & 12.1 & 308 \\
\hline 25-29 & 12.1 & 277 \\
\hline 30-39 & 12.8 & 418 \\
\hline 40-49 & 19.6 & 371 \\
\hline \multicolumn{3}{|l|}{Education} \\
\hline None & 14.7 & 194 \\
\hline Primary & 14.7 & 1,166 \\
\hline Secondary or higher & 15.1 & 334 \\
\hline \multicolumn{3}{|l|}{Activity status} \\
\hline Employed & 16.4 & 423 \\
\hline Unemployed & 12.5 & 276 \\
\hline Inactive & 14.7 & 995 \\
\hline \multicolumn{3}{|l|}{Activity status of household head} \\
\hline Employed & 16.0 & 982 \\
\hline Unemployed & 13.6 & 180 \\
\hline Inactive & 12.8 & 532 \\
\hline \multicolumn{3}{|l|}{Material deprivation} \\
\hline Three or more & 14.9 & 1,393 \\
\hline Two & 17.3 & 160 \\
\hline None or one & 10.3 & 141 \\
\hline \multicolumn{3}{|l|}{Wealth index quintile} \\
\hline Poorest & 14.9 & 302 \\
\hline Second & 15.9 & 342 \\
\hline Middle & 15.2 & 338 \\
\hline Fourth & 12.0 & 353 \\
\hline Richest & 16.0 & 359 \\
\hline \multicolumn{3}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 15.3 & 981 \\
\hline Richest 40 percent & 14.0 & 713 \\
\hline
\end{tabular}

\title{
11 EQUITABLE CHANCE IN LIFE
}

\subsection*{11.1 CHILD FUNCTIONING}

The Convention on the Rights of Persons with Disabilities \({ }^{135}\) 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.

The 2019 Serbia MICS and 2019 Serbia Roma Settlements MICS included child functioning modules intended to provide an estimate of the 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 Aged 5-17.
Functional domains covered in the Questionnaire for Children Under Five are as follows: seeing, hearing, walking, fine motor, communication, learning, playing, and controlling behaviour. Functional domains covered in the Questionnaire for Children Aged 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 aged 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.
The 2019 MICS surveys in Serbia assessed the attitudes of respondents towards children with disabilities by adding a survey-specific module to the Household Questionnaire, developed as part the 2014 Serbia MICS surveys. Respondents were asked to express their attitudes towards different aspects of inclusion of children with disabilities related to their living environment, participation in education, the effect they have on other children and their life prospects, by agreeing or disagreeing with five statements.
A composite indicator on positive attitudes was calculated as a percentage of respondents who expressed positive attitudes toward children with disabilities on all five statements.

Respondents categorized as having a positive attitude mostly agreed or strongly agreed that:
- it is better for children with disabilities to live in the family;
- it is better for children with disabilities to attend mainstream schools;
- children with disabilities can achieve a lot in life with adequate support;
and mostly disagreed or strongly disagreed that:
- children with disabilities have a negative influence on the everyday life of other children in the family; and
- children with disabilities have a negative impact on the work of other students in schools.

Table EQ.1.5 presents the findings on attitudes towards children with disabilities, with separate panels on children with physical or sensory disabilities and children with intellectual disabilities.
The same information relating to children living in Roma settlements and attitudes towards children with disabilities is presented in Tables EQ.1.1R to EQ.1.5R.

\footnotetext{
\({ }^{135}\) Convention on the Rights of Persons with Disabilities, United Nations. Accessed 31 August 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 aged 2-4 years)
Percentage of children aged 2-4 years who have functional difficulty, by domain, Serbia, 2019
Percentage of children aged 2-4 years with functional difficulty \({ }^{A}\) in the domain of:
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline & Seeing & Hearing & Walking & Fine motor & Communication & Learning \({ }^{\text {B }}\) & Playing & Controlling behaviour & 2-4 years with functional difficulty in at least one domain & Number of children aged \(2-4\) years \\
\hline Total & 0.1 & 0.1 & 0.2 & 0.1 & 0.7 & 1.1 & 0.3 & 0.0 & 1.6 & 1,131 \\
\hline \multicolumn{11}{|l|}{Sex} \\
\hline Male & 0.1 & 0.1 & 0.0 & 0.0 & 1.0 & 1.2 & 0.4 & 0.0 & 1.8 & 579 \\
\hline Female & 0.0 & 0.0 & 0.3 & 0.2 & 0.4 & 1.1 & 0.2 & 0.1 & 1.4 & 552 \\
\hline \multicolumn{11}{|l|}{Area} \\
\hline Urban & 0.0 & 0.0 & 0.1 & 0.0 & 0.4 & 0.9 & 0.1 & 0.1 & 1.2 & 664 \\
\hline Other & 0.2 & 0.2 & 0.2 & 0.2 & 1.0 & 1.4 & 0.5 & 0.0 & 2.1 & 467 \\
\hline \multicolumn{11}{|l|}{Region} \\
\hline Belgrade & 0.0 & 0.0 & 0.0 & 0.0 & 1.0 & 0.2 & 0.0 & 0.0 & 1.0 & 300 \\
\hline Vojvodina & 0.0 & 0.3 & 0.4 & 0.4 & 0.4 & 0.4 & 0.4 & 0.0 & 0.6 & 276 \\
\hline Sumadija and Western Serbia & 0.0 & 0.0 & 0.0 & 0.0 & 0.7 & 0.3 & 0.3 & 0.0 & 0.7 & 304 \\
\hline Southern and Eastern Serbia & 0.3 & 0.0 & 0.3 & 0.0 & 0.6 & 4.1 & 0.5 & 0.2 & 4.4 & 251 \\
\hline \multicolumn{11}{|l|}{Age} \\
\hline 2 & 0.2 & 0.0 & 0.3 & 0.3 & 1.1 & 1.8 & 0.4 & 0.1 & 2.5 & 384 \\
\hline 3 & 0.0 & 0.2 & 0.0 & 0.0 & 0.4 & 1.0 & 0.0 & 0.0 & 1.5 & 380 \\
\hline 4 & 0.0 & 0.0 & 0.2 & 0.0 & 0.6 & 0.6 & 0.4 & 0.0 & 0.8 & 367 \\
\hline \multicolumn{11}{|l|}{Early childhood education attendance \({ }^{\text {c }}\)} \\
\hline Attending & 0.0 & 0.0 & 0.2 & 0.0 & 0.4 & 0.8 & 0.3 & 0.0 & 0.9 & 452 \\
\hline Not attending & 0.0 & 0.3 & 0.0 & 0.0 & 0.6 & 0.9 & 0.0 & 0.0 & 1.6 & 294 \\
\hline \multicolumn{11}{|l|}{Mother's education} \\
\hline Primary or none & 0.0 & 0.0 & 0.8 & 0.8 & 2.1 & 3.6 & 1.6 & 0.0 & 4.1 & 120 \\
\hline Secondary & 0.1 & 0.2 & 0.0 & 0.0 & 0.8 & 1.0 & 0.2 & 0.1 & 1.7 & 505 \\
\hline Higher & 0.0 & 0.0 & 0.1 & 0.0 & 0.3 & 0.7 & 0.0 & 0.0 & 0.9 & 506 \\
\hline \multicolumn{11}{|l|}{Ethnicity of household head} \\
\hline Serbian & 0.1 & 0.1 & 0.1 & 0.0 & 0.5 & 1.1 & 0.2 & 0.0 & 1.4 & 945 \\
\hline Hungarian & \({ }^{*}\) ) & \({ }^{*}\) ) & \({ }^{*}\) ) & \({ }^{*}\) ) & \({ }^{*}\) ) & \(\left.{ }^{*}\right)\) & \({ }^{*}\) ) & \({ }^{*}\) ) & (*) & 21 \\
\hline Bosnian & (0.0) & (0.0) & (0.0) & (0.0) & (2.7) & (0.0) & (0.0) & (0.0) & (2.7) & 47 \\
\hline Roma & (0.0) & (0.0) & (0.0) & (0.0) & (1.0) & (3.1) & (0.0) & (0.8) & (4.9) & 54 \\
\hline Other/Does not want to declare & (0.0) & (0.0) & (1.6) & (1.6) & (1.6) & (1.6) & (1.6) & (0.0) & (1.6) & 64 \\
\hline \multicolumn{11}{|l|}{Mother's activity status} \\
\hline Employed & 0.0 & 0.1 & 0.2 & 0.1 & 0.5 & 0.9 & 0.3 & 0.1 & 1.3 & 732 \\
\hline Unemployed & 0.6 & 0.0 & 0.0 & 0.0 & 0.6 & 1.8 & 0.6 & 0.0 & 1.8 & 125 \\
\hline Inactive & 0.0 & 0.0 & 0.0 & 0.0 & 1.2 & 1.3 & 0.0 & 0.0 & 2.3 & 274 \\
\hline \multicolumn{11}{|l|}{Activity status of household head} \\
\hline Employed & 0.0 & 0.1 & 0.2 & 0.1 & 0.8 & 1.0 & 0.3 & 0.1 & 1.7 & 812 \\
\hline Unemployed & 1.3 & 0.0 & 0.0 & 0.0 & 1.3 & 3.7 & 1.3 & 0.0 & 3.7 & 55 \\
\hline Inactive & 0.0 & 0.0 & 0.0 & 0.0 & 0.2 & 0.9 & 0.0 & 0.0 & 0.9 & 264 \\
\hline \multicolumn{11}{|l|}{Material deprivation} \\
\hline Three or more & 0.0 & 0.0 & 0.0 & 0.0 & 0.9 & 1.8 & 0.0 & 0.0 & 2.6 & 246 \\
\hline One or two & 0.2 & 0.0 & 0.2 & 0.2 & 1.0 & 1.2 & 0.7 & 0.0 & 1.4 & 401 \\
\hline None & 0.0 & 0.2 & 0.2 & 0.0 & 0.3 & 0.7 & 0.1 & 0.1 & 1.3 & 484 \\
\hline \multicolumn{11}{|l|}{Wealth index quintile} \\
\hline Poorest & 0.4 & 0.0 & 0.0 & 0.0 & 1.4 & 1.8 & 0.4 & 0.0 & 2.9 & 193 \\
\hline Second & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.6 & 0.0 & 0.2 & 0.8 & 183 \\
\hline Middle & 0.0 & 0.0 & 0.5 & 0.5 & 1.6 & 3.3 & 1.3 & 0.0 & 3.8 & 182 \\
\hline Fourth & 0.0 & 0.0 & 0.0 & 0.0 & 0.4 & 0.2 & 0.0 & 0.0 & 0.6 & 268 \\
\hline Richest & 0.0 & 0.3 & 0.2 & 0.0 & 0.3 & 0.6 & 0.0 & 0.0 & 0.8 & 306 \\
\hline
\end{tabular}

\footnotetext{
A Functional difficulty for children aged 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 Findings in the learning domain for the Southern and Eastern Serbia region should be treated with caution.
c 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
}

\section*{Table EQ.1.2: Child functioning (children aged 5-17 years)}

Percentage of children aged 5-17 years who have functional difficulty, by domain, Serbia, 2019
Percentage of children aged 5-17 years with functional difficulty \({ }^{4}\) in the domain of:

Seeing Hearing Walking Self-care Communication Learning Remembering Concentrating Accepting Controlling Making Anxiety Depression


\footnotetext{
A Functional difficulty for children aged 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
c The disaggregate of Mother's education and Mother's activity status is not available for children aged 15-17 years identified as emancipated.
}

Table EQ.1.3: Use of assistive devices (children aged 2-17 years)
Percentage of children aged 2-17 years who use assistive devices and have functional difficulty within domain of assistive devices, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{3}{|l|}{Percentage of children aged 2-17 years who:} & \multirow[b]{2}{*}{Number of children aged \(2-17\) years} & \multirow[t]{2}{*}{Percentage of children with difficulties seeing when wearing glasses or contact lenses} & \multirow[b]{2}{*}{Number of children aged 2-17 years who wear glasses or contact lenses} & \multirow[b]{2}{*}{Percentage of children with difficulties hearing when using hearing aid} & \multirow[b]{2}{*}{Number of children aged 2-17 years who use hearing aid} & \multirow[t]{2}{*}{Percentage of children with difficulties walking when using equipment or receiving assistance} & \multirow[t]{2}{*}{Number of children aged 2-17 years who use equipment or receive assistance for walking} \\
\hline & Wear glasses or contact lenses & Use hearing aid & Use equipment or receive assistance for walking & & & & & & & \\
\hline Total & 8.7 & 0.2 & 0.5 & 3,786 & 0.9 & 328 & (*) & 1 & (*) & 18 \\
\hline \multicolumn{11}{|l|}{Sex} \\
\hline Male & 6.8 & 0.2 & 0.7 & 2,014 & 1.4 & 137 & (*) & 5 & (*) & 14 \\
\hline Female & 10.8 & 0.1 & 0.2 & 1,772 & 0.5 & 191 & (*) & 2 & (*) & 4 \\
\hline \multicolumn{11}{|l|}{Area} \\
\hline Urban & 9.1 & 0.1 & 0.4 & 2,246 & 1.1 & 204 & (*) & 1 & (*) & 9 \\
\hline Other & 8.1 & 0.4 & 0.6 & 1,540 & 0.6 & 124 & (*) & 6 & (*) & 9 \\
\hline \multicolumn{11}{|l|}{Region} \\
\hline Belgrade & 7.2 & 0.1 & 0.4 & 879 & (3.6) & 63 & (*) & 1 & (*) & 3 \\
\hline Vojoodina & 11.5 & 0.0 & 0.4 & 1,035 & 0.0 & 119 & - & 0 & (*) & 4 \\
\hline Sumadija and Western Serbia & 7.0 & 0.5 & 0.6 & 1,051 & 0.0 & 73 & (*) & 5 & (*) & 6 \\
\hline Southern and Eastern Serbia & 8.9 & 0.1 & 0.5 & 821 & 1.0 & 73 & (*) & 1 & (*) & 4 \\
\hline \multicolumn{11}{|l|}{Age} \\
\hline 2-4 & 1.6 & 0.5 & 0.5 & 1,131 & (*) & 18 & (*) & 6 & (*) & 6 \\
\hline 5-9 & 7.3 & 0.1 & 0.2 & 989 & 1.7 & 72 & (*) & 1 & (*) & 2 \\
\hline 10-14 & 13.4 & 0.0 & 0.1 & 1,037 & 0.8 & 139 & - & 0 & (*) & 1 \\
\hline 15-17 & 15.8 & 0.0 & 1.4 & 630 & (0.0) & 99 & - & 0 & (*) & 9 \\
\hline \multicolumn{11}{|l|}{Mother's education \({ }^{\text {A }}\)} \\
\hline Primary or none & 6.9 & 0.0 & 0.4 & 493 & (*) & 34 & - & 0 & (*) & 2 \\
\hline Secondary & 9.2 & 0.3 & 0.7 & 1,966 & 1.1 & 182 & (*) & 5 & (*) & 14 \\
\hline Higher & 8.5 & 0.1 & 0.1 & 1,319 & 0.9 & 112 & (*) & 2 & (*) & 2 \\
\hline \multicolumn{11}{|l|}{Ethnicity of household head} \\
\hline Serbian & 8.9 & 0.2 & 0.4 & 3,166 & 1.1 & 282 & (*) & 7 & (*) & 14 \\
\hline Hungarian & 12.6 & 0.0 & 3.0 & 120 & (*) & 15 & - & 0 & (*) & 4 \\
\hline Bosnian & 4.1 & 0.0 & 0.0 & 171 & (*) & 7 & - & 0 & - & 0 \\
\hline Roma & 4.1 & 0.0 & 0.0 & 153 & (*) & 6 & - & 0 & - & 0 \\
\hline Other/Does not want to declare & 10.3 & 0.0 & 0.0 & 176 & (*) & 18 & - & 0 & - & 0 \\
\hline \multicolumn{11}{|l|}{Mother's activity status \({ }^{\text {A }}\)} \\
\hline Employed & 9.4 & 0.1 & 0.3 & 2,569 & 0.9 & 240 & (*) & 3 & (*) & 7 \\
\hline Unemployed & 8.3 & 0.0 & 0.0 & 434 & (2.0) & 36 & - & 0 & - & 0 \\
\hline Inactive & 6.7 & 0.5 & 1.4 & 775 & (0.0) & 52 & (*) & 4 & (*) & 11 \\
\hline \multicolumn{11}{|l|}{Activity status of household head} \\
\hline Employed & 8.4 & 0.1 & 0.3 & 2,649 & 1.0 & 222 & (*) & 2 & (*) & 8 \\
\hline Unemployed & 8.8 & 0.0 & 0.0 & 186 & \({ }^{*}\) ) & 16 & - & 0 & - & 0 \\
\hline Inactive & 9.4 & 0.5 & 1.0 & 951 & 0.0 & 90 & (*) & 5 & (*) & 9 \\
\hline \multicolumn{11}{|l|}{Material deprivation} \\
\hline Three or more & 6.7 & 0.1 & 0.5 & 918 & (2.0) & 61 & (*) & 1 & (*) & 5 \\
\hline One or two & 10.3 & 0.3 & 0.8 & 1,380 & 0.5 & 143 & (*) & 4 & (*) & 11 \\
\hline None & 8.4 & 0.2 & 0.1 & 1,488 & 0.8 & 124 & (*) & 2 & (*) & 2 \\
\hline \multicolumn{11}{|l|}{Weath index quintile} \\
\hline Poorest & 5.3 & 0.0 & 0.0 & 598 & (*) & 32 & - & 0 & - & 0 \\
\hline Second & 9.5 & 0.5 & 0.8 & 662 & (0.0) & 63 & (*) & 4 & (*) & 6 \\
\hline Middle & 9.3 & 0.3 & 0.6 & 734 & (0.0) & 68 & (*) & 2 & (*) & 5 \\
\hline Fourth & 8.0 & 0.1 & 0.8 & 813 & 1.9 & 65 & (*) & 1 & (*) & 6 \\
\hline Richest & 10.3 & 0.1 & 0.1 & 978 & 1.0 & 100 & (*) & 1 & (*) & 1 \\
\hline
\end{tabular}

\footnotetext{
A The disaggregate of Mother's education and Mother's activity status is not available for children aged 15-17 years identified as emancipated.
() Figures that are based on 25-49 unweighted cases
\({ }^{\text {(") }}\) "_" Figures that are based on fewer than 25 unweighted cases
"-" denotes 0 unweighted case in the denominator
}

\section*{Table EQ.1.4: Child functioning (children aged 2-17 years)}

Percentage of children aged 2-4, 5-17 and 2-17 years with functional difficulty, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline & Percentage of children aged \(2-4\) years with functional difficulty in at least one domain & Number of children aged 2-4 years & Percentage of children aged \(5-17\) years with functional difficulty in at least one domain & Number of children aged \(5-17\) years & Percentage of children aged 2-17 years with functional difficulty in at least one domain' & Number of children aged 2-17 years \\
\hline Total & 1.6 & 1,131 & 4.9 & 2,655 & 3.9 & 3,786 \\
\hline \multicolumn{7}{|l|}{Sex} \\
\hline Male & 1.8 & 579 & 6.3 & 1,435 & 5.0 & 2,014 \\
\hline Female & 1.4 & 552 & 3.2 & 1,220 & 2.7 & 1,772 \\
\hline \multicolumn{7}{|l|}{Area} \\
\hline Urban & 1.2 & 664 & 5.1 & 1,582 & 3.9 & 2,246 \\
\hline Other & 2.1 & 467 & 4.7 & 1,073 & 3.9 & 1,540 \\
\hline \multicolumn{7}{|l|}{Region} \\
\hline Belgrade & 1.0 & 300 & 3.2 & 579 & 2.4 & 879 \\
\hline Vojuodina & 0.6 & 276 & 8.5 & 759 & 6.4 & 1,035 \\
\hline Sumadija and Western Serbia & 0.7 & 304 & 2.9 & 747 & 2.3 & 1,051 \\
\hline Southern and Eastern Serbia & 4.4 & 251 & 4.6 & 570 & 4.5 & 821 \\
\hline \multicolumn{7}{|l|}{Mother's education \({ }^{\text {A }}\)} \\
\hline Primary or none & 4.1 & 120 & 7.7 & 373 & 6.8 & 493 \\
\hline Secondary & 1.7 & 505 & 4.8 & 1,461 & 4.0 & 1,966 \\
\hline Higher & 0.9 & 506 & 3.9 & 813 & 2.7 & 1,319 \\
\hline \multicolumn{7}{|l|}{Ethnicity of household head} \\
\hline Serbian & 1.4 & 945 & 4.1 & 2,221 & 3.3 & 3,166 \\
\hline Hungarian & (*) & 21 & 5.8 & 100 & 4.8 & 120 \\
\hline Bosnian & (2.7) & 47 & 7.4 & 124 & 6.1 & 171 \\
\hline Roma & (4.9) & 54 & 10.1 & 99 & 8.3 & 153 \\
\hline Other/Does not want to declare & (1.6) & 64 & 13.2 & 112 & 9.0 & 176 \\
\hline \multicolumn{7}{|l|}{Mother's activity status \({ }^{\text {A }}\)} \\
\hline Employed & 1.3 & 732 & 4.3 & 1,837 & 3.5 & 2,569 \\
\hline Unemployed & 1.8 & 125 & 0.0 & 309 & 0.5 & 434 \\
\hline Inactive & 2.3 & 274 & 10.3 & 501 & 7.4 & 775 \\
\hline \multicolumn{7}{|l|}{Activity status of household head} \\
\hline Employed & 1.7 & 812 & 5.0 & 1,837 & 4.0 & 2,649 \\
\hline Unemployed & 3.7 & 55 & 4.8 & 131 & 4.4 & 186 \\
\hline Inactive & 0.9 & 264 & 4.7 & 688 & 3.7 & 951 \\
\hline \multicolumn{7}{|l|}{Material deprivation} \\
\hline Three or more & 2.6 & 246 & 7.9 & 672 & 6.5 & 918 \\
\hline One or two & 1.4 & 401 & 4.9 & 979 & 3.9 & 1,380 \\
\hline None & 1.3 & 484 & 2.9 & 1,004 & 2.4 & 1,488 \\
\hline \multicolumn{7}{|l|}{Wealth index quintile} \\
\hline Poorest & 2.9 & 193 & 4.9 & 405 & 4.3 & 598 \\
\hline Second & 0.8 & 183 & 3.8 & 480 & 2.9 & 662 \\
\hline Middle & 3.8 & 182 & 5.3 & 552 & 4.9 & 734 \\
\hline Fourth & 0.6 & 268 & 5.7 & 546 & 4.0 & 813 \\
\hline Richest & 0.8 & 306 & 4.8 & 672 & 3.6 & 978 \\
\hline
\end{tabular}

\footnotetext{
1 MICS indicator EQ. 1 - Children with functional difficulty
A The disaggregate of Mother's education and Mother's activity status is not available for children aged 15-17 years identified as emancipated.
() Figures that are based on 25-49 unweighted cases
\({ }^{17}\). Figures that are based on fewer than 25 unweighted cases
}

Table EQ.1.5: Attitudes toward children with disabilities
Percentage of respondents to the household questionnaire by specific attitudes expressed toward children with disabilities, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{5}{|l|}{Percentage of respondents who believe that children with physical or sensory disabilities:} & \multirow[t]{2}{*}{Percentage of respondents who express positive attitudes toward children with physical and sensory disabilities on all five statements} & \multicolumn{5}{|l|}{Percentage of respondents who believe that children with intellectual disabilities:} & \multirow[t]{2}{*}{Percentage of respondents who express positive attitudes toward children with intellectual disabilities on all five statements} & \multirow[b]{2}{*}{Number of respondents to the household questionnaire} \\
\hline & Are better off living in the family rather than in a specialized child-care institution & Do not have a negative impact on the everyday life of other children in the family & Are better off attending mainstream schools than specia schools & Attending mainstream schools do not have a negative impact on the work of other students & Can achieve a lot in life if they are adequately supported & & Are better off living in the family rather than in a specialized child-care institution & Do not have a negative impact on the everyday life of other children in the family & Are better off attending mainstream schools than special schools & Attending mainstream schools do not have a negative impact on the work of other students & Can achieve a lot in life if they are adequately supported & & \\
\hline Total & 84.4 & 77.5 & 47.6 & 58.7 & 95.1 & 36.3 & 78.7 & 65.7 & 24.2 & 38.7 & 87.2 & 17.3 & 6,346 \\
\hline \multicolumn{14}{|l|}{Sex} \\
\hline Male & 83.1 & 76.7 & 46.8 & 57.8 & 95.0 & 35.2 & 77.5 & 64.3 & 23.8 & 38.0 & 87.2 & 16.5 & 2,387 \\
\hline Female & 85.2 & 77.9 & 48.1 & 59.2 & 95.1 & 36.9 & 79.5 & 66.6 & 24.4 & 39.1 & 87.3 & 17.7 & 3,959 \\
\hline \multicolumn{14}{|l|}{Area} \\
\hline Urban & 85.0 & 78.9 & 47.2 & 60.1 & 95.5 & 36.4 & 79.5 & 66.7 & 22.4 & 39.3 & 86.3 & 16.7 & 3,926 \\
\hline Other & 83.5 & 75.0 & 48.3 & 56.3 & 94.4 & 36.1 & 77.6 & 64.3 & 27.1 & 37.6 & 88.6 & 18.2 & 2,420 \\
\hline \multicolumn{14}{|l|}{Region} \\
\hline Belgrade & 80.0 & 75.5 & 41.0 & 59.3 & 95.0 & 28.6 & 73.5 & 60.0 & 18.0 & 34.1 & 78.1 & 11.6 & 1,535 \\
\hline Vojvodina & 82.3 & 74.8 & 44.9 & 57.2 & 94.3 & 30.8 & 80.0 & 65.5 & 28.1 & 43.9 & 89.5 & 18.2 & 1,890 \\
\hline Sumadija and Western Serbia & 89.9 & 82.9 & 53.2 & 59.6 & 96.0 & 44.5 & 80.0 & 68.7 & 24.6 & 33.2 & 89.7 & 19.5 & 1,595 \\
\hline Southern and Eastern Serbia & 86.1 & 76.8 & 52.6 & 59.1 & 95.1 & 42.9 & 81.4 & 69.2 & 25.3 & 43.0 & 91.5 & 19.9 & 1,327 \\
\hline \multicolumn{14}{|l|}{Age} \\
\hline 15-29 & 90.1 & 86.6 & 49.1 & 72.1 & 98.2 & 39.2 & 84.1 & 77.9 & 26.0 & 53.3 & 89.7 & 19.1 & 493 \\
\hline 30-39 & 86.7 & 85.0 & 47.9 & 65.8 & 97.9 & 40.2 & 82.4 & 72.0 & 26.2 & 43.4 & 88.7 & 20.3 & 853 \\
\hline 40-49 & 88.5 & 82.8 & 47.4 & 61.0 & 96.2 & 39.4 & 83.7 & 73.3 & 25.7 & 41.2 & 88.2 & 19.6 & 969 \\
\hline 50-59 & 84.0 & 77.7 & 49.0 & 60.2 & 95.7 & 37.9 & 79.4 & 66.3 & 24.2 & 42.4 & 88.1 & 18.1 & 1,198 \\
\hline 60+ & 81.5 & 71.7 & 46.8 & 52.8 & 93.1 & 32.8 & 74.8 & 58.9 & 22.8 & 32.2 & 85.6 & 14.9 & 2,833 \\
\hline \multicolumn{14}{|l|}{Education of respondent} \\
\hline Primary or none & 81.2 & 67.8 & 46.7 & 48.3 & 91.3 & 31.3 & 76.3 & 55.4 & 28.3 & 32.6 & 87.1 & 17.6 & 1,378 \\
\hline Secondary & 85.2 & 79.4 & 49.1 & 61.1 & 95.9 & 38.5 & 79.7 & 69.3 & 25.2 & 40.8 & 88.6 & 19.0 & 3,004 \\
\hline Higher & 85.5 & 81.3 & 46.1 & 62.3 & 96.5 & 36.3 & 78.9 & 67.6 & 19.8 & 39.6 & 85.1 & 14.4 & 1,964 \\
\hline \multicolumn{14}{|l|}{Ethnicity of the household head} \\
\hline Serbian & 84.5 & 78.1 & 47.9 & 58.9 & 95.2 & 36.6 & 78.7 & 66.5 & 23.6 & 38.7 & 86.9 & 17.0 & 5,547 \\
\hline Hungarian & 79.5 & 64.8 & 33.6 & 46.0 & 92.8 & 20.9 & 84.2 & 55.6 & 23.5 & 32.1 & 90.2 & 14.3 & 263 \\
\hline Bosnian & 94.6 & 90.2 & 69.4 & 79.4 & 98.2 & 64.5 & 64.8 & 57.1 & 34.7 & 40.1 & 90.4 & 31.3 & 111 \\
\hline Roma & 86.1 & 73.5 & 56.7 & 59.3 & 96.5 & 42.2 & 83.1 & 67.0 & 39.2 & 42.5 & 96.4 & 22.4 & 83 \\
\hline Other/Does not want to declare & 83.9 & 73.1 & 44.5 & 58.3 & 94.2 & 31.4 & 79.0 & 64.1 & 27.1 & 41.9 & 86.8 & 17.3 & 344 \\
\hline \multicolumn{14}{|l|}{Activity status} \\
\hline Employed & 85.1 & 79.8 & 46.5 & 60.9 & 96.6 & 37.0 & 80.0 & 68.5 & 24.0 & 41.0 & 88.2 & 17.9 & 2,773 \\
\hline Unemployed & 89.6 & 87.2 & 54.9 & 65.3 & 97.6 & 47.2 & 85.9 & 77.2 & 27.0 & 44.9 & 91.2 & 23.8 & 392 \\
\hline Inactive & 83.2 & 74.2 & 47.7 & 56.0 & 93.4 & 34.2 & 76.7 & 61.9 & 24.0 & 35.8 & 85.9 & 15.9 & 3,181 \\
\hline \multicolumn{14}{|l|}{Activity status of household head} \\
\hline Employed & 85.4 & 79.6 & 47.6 & 61.3 & 96.5 & 37.8 & 80.6 & 68.8 & 24.7 & 42.3 & 87.9 & 18.3 & 2,993 \\
\hline Unemployed & 91.6 & 86.8 & 54.2 & 69.5 & 98.1 & 47.6 & 85.4 & 78.6 & 32.8 & 47.8 & 91.9 & 29.0 & 231 \\
\hline Inactive & 83.0 & 74.7 & 47.1 & 55.4 & 93.5 & 33.9 & 76.5 & 61.9 & 23.0 & 34.5 & 86.2 & 15.4 & 3,122 \\
\hline \multicolumn{14}{|l|}{Material deprivation} \\
\hline Three or more & 83.9 & 74.4 & 48.3 & 55.2 & 93.3 & 35.6 & 77.3 & 62.5 & 27.7 & 38.1 & 87.5 & 19.0 & 1,680 \\
\hline One or two & 84.0 & 75.6 & 47.0 & 56.9 & 95.0 & 36.2 & 78.9 & 65.3 & 24.2 & 36.9 & 87.6 & 17.6 & 2,416 \\
\hline None & 85.3 & 81.7 & 47.9 & 63.2 & 96.5 & 36.8 & 79.7 & 68.6 & 21.6 & 40.9 & 86.6 & 15.6 & 2,250 \\
\hline \multicolumn{14}{|l|}{Wealth index quintile} \\
\hline Poorest & 82.3 & 70.1 & 47.4 & 52.0 & 92.9 & 34.8 & 75.8 & 59.1 & 28.1 & 36.5 & 89.4 & 19.2 & 1,517 \\
\hline Second & 85.5 & 78.8 & 49.4 & 58.1 & 95.8 & 36.9 & 80.3 & 67.5 & 26.0 & 38.0 & 89.7 & 18.6 & 1,229 \\
\hline Middle & 85.7 & 79.9 & 48.9 & 59.5 & 95.1 & 37.0 & 76.9 & 68.3 & 22.8 & 39.3 & 87.4 & 15.7 & 1,240 \\
\hline Fourth & 84.4 & 79.7 & 46.3 & 61.1 & 96.0 & 36.7 & 79.6 & 67.4 & 22.7 & 41.2 & 86.7 & 16.5 & 1,204 \\
\hline Richest & 84.7 & 80.6 & 46.2 & 64.9 & 96.2 & 36.2 & 82.1 & 68.1 & 20.2 & 38.9 & 82.1 & 15.8 & 1,157 \\
\hline
\end{tabular}

Table EQ.1.1R: Child functioning (children aged 2-4 years)
Percentage of children aged 2-4 years who have functional difficulty, by domain, Serbia Roma Settlements, 2019
Percentage of children aged 2-4 years with functional difficulty \({ }^{A}\) in the domain of:
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline & Seeing & Hearing & Walking & Fine motor & Communication & Learning & Playing & Controlling behaviour & 2-4 years with functional difficulty in at least one domain & Number of children aged 2-4 years \\
\hline Total & 0.5 & 0.2 & 0.7 & 0.2 & 1.7 & 1.4 & 0.6 & 0.3 & 3.2 & 653 \\
\hline \multicolumn{11}{|l|}{Sex} \\
\hline Male & 0.7 & 0.3 & 1.1 & 0.3 & 2.5 & 1.6 & 1.3 & 0.4 & 4.6 & 318 \\
\hline Female & 0.4 & 0.0 & 0.3 & 0.0 & 0.9 & 1.2 & 0.0 & 0.3 & 2.0 & 335 \\
\hline \multicolumn{11}{|l|}{Area} \\
\hline Urban & 0.8 & 0.2 & 0.5 & 0.0 & 1.2 & 1.0 & 0.6 & 0.4 & 3.2 & 455 \\
\hline Other & 0.0 & 0.0 & 1.1 & 0.5 & 3.0 & 2.3 & 0.8 & 0.2 & 3.2 & 198 \\
\hline \multicolumn{11}{|l|}{Age} \\
\hline 2 & 0.8 & 0.3 & 0.4 & 0.0 & 2.1 & 2.0 & 0.7 & 0.6 & 4.1 & 233 \\
\hline 3 & 0.0 & 0.0 & 1.7 & 0.5 & 1.6 & 1.6 & 1.2 & 0.0 & 3.3 & 208 \\
\hline 4 & 0.8 & 0.2 & 0.0 & 0.0 & 1.3 & 0.7 & 0.0 & 0.3 & 2.2 & 212 \\
\hline \multicolumn{11}{|l|}{Early childhood education attendance \({ }^{\text {B }}\)} \\
\hline Attending & (0.0) & (1.3) & (0.0) & (0.0) & (1.3) & (0.0) & (0.0) & (0.0) & (1.3) & 31 \\
\hline Not attending & 0.4 & 0.0 & 0.9 & 0.3 & 1.5 & 1.2 & 0.7 & 0.2 & 2.8 & 389 \\
\hline \multicolumn{11}{|l|}{Mother's education} \\
\hline None & 0.0 & 0.0 & 1.5 & 0.0 & 2.5 & 2.0 & 0.5 & 1.3 & 3.7 & 72 \\
\hline Primary & 0.6 & 0.1 & 0.7 & 0.2 & 1.6 & 1.7 & 0.8 & 0.3 & 3.5 & 464 \\
\hline Secondary or higher & 0.6 & 0.4 & 0.0 & 0.0 & 1.7 & 0.0 & 0.0 & 0.0 & 1.7 & 117 \\
\hline \multicolumn{11}{|l|}{Mother's activity status} \\
\hline Employed & 0.7 & 0.7 & 0.0 & 0.0 & 0.7 & 1.8 & 0.0 & 0.8 & 4.0 & 93 \\
\hline Unemployed & 1.2 & 0.0 & 2.1 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 3.3 & 66 \\
\hline Inactive & 0.4 & 0.1 & 0.6 & 0.2 & 2.1 & 1.5 & 0.8 & 0.3 & 3.1 & 494 \\
\hline \multicolumn{11}{|l|}{Activity status of household head} \\
\hline Employed & 0.2 & 0.2 & 0.4 & 0.0 & 1.6 & 1.2 & 0.1 & 0.6 & 3.2 & 382 \\
\hline Unemployed & 1.4 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 1.4 & 55 \\
\hline Inactive & 1.0 & 0.2 & 1.4 & 0.5 & 2.2 & 2.1 & 1.7 & 0.0 & 3.8 & 216 \\
\hline \multicolumn{11}{|l|}{Material deprivation} \\
\hline Three or more & 0.5 & 0.2 & 0.6 & 0.2 & 1.6 & 1.2 & 0.6 & 0.4 & 3.2 & 545 \\
\hline Two & 1.6 & 0.0 & 1.6 & 0.0 & 0.0 & 1.6 & 1.6 & 0.0 & 1.6 & 63 \\
\hline None or one & (0.0) & (0.0) & (0.0) & (0.0) & (5.6) & (3.6) & (0.0) & (0.0) & (5.6) & 45 \\
\hline \multicolumn{11}{|l|}{Weath index quintile} \\
\hline Poorest & 0.0 & 0.0 & 0.9 & 0.0 & 1.7 & 1.7 & 0.3 & 0.7 & 4.3 & 164 \\
\hline Second & 0.8 & 0.0 & 0.8 & 0.0 & 1.0 & 1.0 & 0.3 & 0.0 & 1.8 & 137 \\
\hline Middle & 0.6 & 0.0 & 0.0 & 0.0 & 1.9 & 1.2 & 0.9 & 0.7 & 4.1 & 133 \\
\hline Fourth & 1.4 & 0.9 & 1.7 & 0.9 & 2.5 & 1.7 & 1.7 & 0.0 & 4.0 & 119 \\
\hline Richest & 0.0 & 0.0 & 0.0 & 0.0 & 1.4 & 1.4 & 0.0 & 0.0 & 1.4 & 99 \\
\hline \multicolumn{11}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 0.4 & 0.0 & 0.6 & 0.0 & 1.5 & 1.3 & 0.5 & 0.5 & 3.4 & 434 \\
\hline Richest 40 percent & 0.8 & 0.5 & 0.9 & 0.5 & 2.0 & 1.6 & 0.9 & 0.0 & 2.8 & 219 \\
\hline
\end{tabular}

\footnotetext{
A Functional difficulty for children aged 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 25-49 unweighted cases
}

Table EQ.1.2R: Child functioning (children aged 5-17 years)
Percentage of children aged 5-17 years who have functional difficulty, by domain, Serbia Roma Settlements, 2019
Percentage of children aged 5-17 years with functional difficulty \({ }^{\wedge}\) in the domain of:

Seeing Hearing Walking Self-care Communication Learning Remembering Concentrating
Accepting Controlling Making change behaviour friends

Anxiety Depression
\begin{tabular}{cc} 
Percentage of & \\
childran aged & \\
\(5-17\) years & Number of \\
with functional & children \\
difficulty in & aged 5-17 \\
at least one & years
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & & & & & & & & & & & & & \multicolumn{3}{|c|}{domain} \\
\hline Total & 1.2 & 0.1 & 0.8 & 0.6 & 1.0 & 3.9 & 3.7 & 0.7 & 0.5 & 2.1 & 1.5 & 7.2 & 4.8 & 13.9 & 2,056 \\
\hline \multicolumn{16}{|l|}{Sex} \\
\hline Male & 0.8 & 0.0 & 1.3 & 0.4 & 0.7 & 4.7 & 3.6 & 0.7 & 0.4 & 2.3 & 1.0 & 7.8 & 3.9 & 13.8 & 1,097 \\
\hline Female & 1.6 & 0.1 & 0.1 & 0.8 & 1.2 & 3.0 & 3.8 & 0.7 & 0.6 & 1.9 & 2.1 & 6.4 & 5.8 & 14.0 & 959 \\
\hline \multicolumn{16}{|l|}{Area} \\
\hline Urban & 1.2 & 0.1 & 1.0 & 0.8 & 1.0 & 3.8 & 4.2 & 1.0 & 0.7 & 1.9 & 1.9 & 8.2 & 5.7 & 14.7 & 1,399 \\
\hline Other & 1.2 & 0.0 & 0.2 & 0.1 & 0.9 & 4.2 & 2.6 & 0.0 & 0.0 & 2.7 & 0.6 & 5.1 & 2.8 & 12.3 & 657 \\
\hline \multicolumn{16}{|l|}{Age} \\
\hline 5-9 & 0.6 & 0.1 & 0.3 & 0.5 & 1.1 & 3.7 & 3.1 & 1.1 & 0.5 & 1.8 & 2.2 & 7.3 & 3.3 & 13.5 & 874 \\
\hline 10-14 & 1.9 & 0.0 & 1.6 & 0.7 & 1.1 & 4.6 & 4.5 & 0.5 & 0.5 & 2.0 & 0.8 & 6.0 & 4.4 & 13.4 & 745 \\
\hline 15-17 & 1.0 & 0.0 & 0.2 & 0.6 & 0.6 & 3.0 & 3.7 & 0.3 & 0.3 & 2.9 & 1.2 & 8.9 & 8.6 & 15.6 & 437 \\
\hline \multicolumn{16}{|l|}{School attendance} \\
\hline Attending \({ }^{\text {® }}\) & 1.3 & 0.1 & 0.8 & 0.6 & 1.1 & 3.2 & 3.2 & 0.8 & 0.4 & 1.7 & 1.2 & 5.8 & 3.3 & 11.9 & 1,545 \\
\hline Not attending & 0.9 & 0.0 & 0.7 & 0.5 & 0.5 & 6.0 & 5.2 & 0.5 & 0.5 & 3.3 & 2.3 & 11.3 & 9.4 & 20.0 & 511 \\
\hline \multicolumn{16}{|l|}{Mother's education \({ }^{\text {c }}\)} \\
\hline None & 2.7 & 0.0 & 1.4 & 0.7 & 1.6 & 4.5 & 7.5 & 1.6 & 0.7 & 6.4 & 1.7 & 15.4 & 10.5 & 23.5 & 368 \\
\hline Primary & 0.9 & 0.0 & 0.6 & 0.7 & 0.9 & 4.1 & 3.2 & 0.5 & 0.4 & 1.0 & 1.3 & 5.6 & 3.7 & 12.9 & 1,426 \\
\hline Secondary or higher & 0.8 & 0.5 & 1.0 & 0.0 & 0.5 & 2.5 & 1.5 & 0.5 & 0.5 & 2.5 & 2.5 & 3.4 & 2.7 & 5.6 & 231 \\
\hline \multicolumn{16}{|l|}{Mother's activity status \({ }^{\text {® }}\)} \\
\hline Employed & 1.4 & 0.0 & 1.0 & 0.9 & 0.6 & 6.5 & 5.3 & 0.2 & 0.2 & 0.4 & 0.2 & 7.2 & 2.9 & 16.6 & 672 \\
\hline Unemployed & 1.0 & 0.0 & 0.8 & 0.0 & 0.8 & 3.7 & 2.6 & 0.0 & 0.0 & 1.6 & 0.8 & 7.4 & 7.7 & 13.1 & 293 \\
\hline Inactive & 1.2 & 0.1 & 0.6 & 0.6 & 1.2 & 2.4 & 3.1 & 1.2 & 0.8 & 3.4 & 2.5 & 7.0 & 5.3 & 12.6 & 1,059 \\
\hline \multicolumn{16}{|l|}{Activity status of household head} \\
\hline Employed & 0.9 & 0.0 & 0.8 & 0.7 & 1.0 & 4.6 & 3.7 & 0.4 & 0.5 & 1.6 & 1.2 & 7.9 & 4.1 & 14.0 & 1,224 \\
\hline Unemployed & 1.0 & 0.0 & 1.1 & 0.5 & 0.5 & 2.5 & 3.5 & 0.0 & 0.0 & 1.1 & 1.1 & 3.3 & 5.7 & 12.0 & 199 \\
\hline Inactive & 1.8 & 0.2 & 0.5 & 0.4 & 1.1 & 3.0 & 3.8 & 1.5 & 0.6 & 3.4 & 2.1 & 7.0 & 5.8 & 14.3 & 634 \\
\hline \multicolumn{16}{|l|}{Material deprivation} \\
\hline Three or more & 1.3 & 0.1 & 0.9 & 0.7 & 1.1 & 3.8 & 4.1 & 0.8 & 0.5 & 2.5 & 1.7 & 7.8 & 5.5 & 15.1 & 1,736 \\
\hline Two & 0.5 & 0.0 & 0.0 & 0.0 & 0.0 & 4.4 & 1.9 & 0.0 & 0.0 & 0.0 & 0.0 & 4.0 & 1.3 & 7.1 & 203 \\
\hline None or one & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 4.3 & 1.0 & 0.0 & 1.2 & 0.0 & 0.0 & 2.9 & 0.0 & 8.5 & 117 \\
\hline \multicolumn{16}{|l|}{Weath index quintile} \\
\hline Poorest & 1.8 & 0.0 & 0.6 & 0.0 & 0.5 & 4.3 & 2.7 & 0.0 & 0.0 & 3.0 & 1.6 & 9.1 & 5.7 & 20.1 & 485 \\
\hline Second & 0.8 & 0.0 & 1.4 & 0.6 & 0.6 & 4.8 & 4.5 & 0.6 & 0.6 & 2.5 & 1.4 & 8.6 & 5.6 & 14.1 & 446 \\
\hline Middle & 0.9 & 0.0 & 0.8 & 0.9 & 2.2 & 3.8 & 4.7 & 0.9 & 0.0 & 2.7 & 2.1 & 8.5 & 5.8 & 14.2 & 422 \\
\hline Fourth & 1.1 & 0.3 & 0.8 & 1.2 & 1.0 & 2.8 & 4.7 & 1.0 & 1.0 & 1.7 & 1.9 & 4.7 & 4.0 & 11.1 & 380 \\
\hline Richest & 1.2 & 0.0 & 0.0 & 0.5 & 0.5 & 3.6 & 1.7 & 1.2 & 0.9 & 0.0 & 0.0 & 3.7 & 2.0 & 7.3 & 322 \\
\hline \multicolumn{16}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 1.2 & 0.0 & 0.9 & 0.5 & 1.1 & 4.3 & 3.9 & 0.5 & 0.2 & 2.8 & 1.7 & 8.7 & 5.7 & 16.3 & 1,354 \\
\hline Richest 40 percent & 1.1 & 0.2 & 0.4 & 0.8 & 0.8 & 3.2 & 3.3 & 1.1 & 1.0 & 0.9 & 1.0 & 4.2 & 3.1 & 9.3 & 702 \\
\hline
\end{tabular}

is considered a tunctional difficiuty.
B Includes attendance to early chilidhood education.
c The disaggregate of Mother's education and Mother's activity status is not available for children aged \(15-17\) years identified as emancipated.

Table EQ.1.3R: Use of assistive devices (children aged 2-17 years)
Percentage of children aged 2-17 years who use assistive devices and have functional difficulty within domain of assistive devices, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{3}{|l|}{Percentage of children aged 2-17 years who:} & \multirow[b]{2}{*}{Number of children aged \(2-17\) years} & \multirow[t]{2}{*}{Percentage of children with difficulties seeing when wearing glasses or contact lenses} & \multirow[b]{2}{*}{Number of children aged 2-17 years who wear glasses or contact lenses} & \multirow[b]{2}{*}{Percentage of children with difficulties hearing when using hearing aid} & \multirow[b]{2}{*}{Number of children aged 2-17 years who use hearing aid} & \multirow[t]{2}{*}{Percentage of children with difficulties walking when using equipment or receiving assistance} & \multirow[t]{2}{*}{Number of children aged 2-17 years who use equipment or receive assistance for walking} \\
\hline & \begin{tabular}{l}
Wear glasses \\
or contact lenses
\end{tabular} & Use hearing aid & Use equipment or receive assistance for walking & & & & & & & \\
\hline Total & 4.9 & 0.4 & 0.3 & 2,709 & 12.9 & 133 & (*) & 10 & (*) & 9 \\
\hline \multicolumn{11}{|l|}{Sex} \\
\hline Male & 3.8 & 0.3 & 0.6 & 1,415 & (13.0) & 54 & (*) & 4 & (*) & 8 \\
\hline Female & 6.1 & 0.5 & 0.1 & 1,294 & (12.8) & 79 & (*) & 6 & (*) & 1 \\
\hline \multicolumn{11}{|l|}{Area} \\
\hline Urban & 5.1 & 0.6 & 0.4 & 1,854 & 12.6 & 94 & (*) & 10 & (*) & 8 \\
\hline Other & 4.6 & 0.0 & 0.1 & 855 & (*) & 39 & - & 0 & (*) & 1 \\
\hline \multicolumn{11}{|l|}{Age} \\
\hline 2-4 & 1.2 & 0.8 & 0.5 & 653 & (*) & 8 & (*) & 5 & (*) & 3 \\
\hline 5-9 & 3.6 & 0.5 & 0.0 & 874 & (*) & 31 & (*) & 4 & - & 0 \\
\hline 10-14 & 9.1 & 0.1 & 0.9 & 745 & (18.2) & 68 & (*) & 1 & (*) & 6 \\
\hline 15-17 & 6.0 & 0.0 & 0.0 & 437 & (*) & 26 & - & 0 & - & 0 \\
\hline \multicolumn{11}{|l|}{Mother's education \({ }^{\text {A }}\)} \\
\hline None & 5.2 & 0.5 & 0.9 & 440 & (*) & 23 & (*) & 2 & (*) & 4 \\
\hline Primary & 5.1 & 0.4 & 0.3 & 1,890 & 7.6 & 96 & (*) & 8 & (*) & 5 \\
\hline Secondary or higher & 4.0 & 0.0 & 0.0 & 347 & (*) & 14 & - & 0 & - & 0 \\
\hline \multicolumn{11}{|l|}{Mother's activity status \({ }^{\text {A }}\)} \\
\hline Employed & 6.1 & 0.3 & 0.0 & 765 & (19.3) & 47 & (*) & 2 & - & 0 \\
\hline Unemployed & 3.1 & 0.0 & 0.6 & 359 & (*) & 11 & - & 0 & (*) & 2 \\
\hline Inactive & 4.8 & 0.5 & 0.5 & 1,553 & (10.8) & 74 & (*) & 8 & (*) & 7 \\
\hline \multicolumn{11}{|l|}{Activity status of household head} \\
\hline Employed & 4.3 & 0.6 & 0.3 & 1,605 & (10.5) & 69 & (*) & 9 & (*) & 5 \\
\hline Unemployed & 6.8 & 0.3 & 0.0 & 254 & (*) & 17 & (*) & 1 & - & 0 \\
\hline Inactive & 5.5 & 0.0 & 0.5 & 850 & (*) & 47 & - & 0 & (*) & 4 \\
\hline \multicolumn{11}{|l|}{Material deprivation} \\
\hline Three or more & 4.9 & 0.4 & 0.4 & 2,280 & 14.4 & 111 & (*) & 9 & (*) & 9 \\
\hline Two & 6.3 & 0.5 & 0.0 & 266 & (*) & 17 & (*) & 1 & - & 0 \\
\hline None or one & 3.0 & 0.0 & 0.0 & 162 & (*) & 5 & - & 0 & - & 0 \\
\hline \multicolumn{11}{|l|}{Wealth index quintile} \\
\hline Poorest & 4.0 & 0.1 & 0.7 & 649 & (*) & 26 & (*) & 1 & (*) & 5 \\
\hline Second & 4.9 & 0.4 & 0.6 & 584 & (*) & 28 & (*) & 2 & (*) & 4 \\
\hline Middle & 5.3 & 0.1 & 0.2 & 556 & (*) & 29 & (*) & 1 & (*) & 1 \\
\hline Fourth & 6.1 & 0.8 & 0.0 & 499 & (*) & 31 & (*) & 4 & - & 0 \\
\hline Richest & 4.4 & 0.6 & 0.0 & 421 & (*) & 19 & (*) & 3 & - & 0 \\
\hline \multicolumn{11}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 4.7 & 0.2 & 0.5 & 1,788 & (11.1) & 84 & (*) & 4 & (*) & 9 \\
\hline Richest 40 percent & 5.3 & 0.7 & 0.0 & 921 & (15.9) & 49 & (*) & 7 & - & 0 \\
\hline
\end{tabular}

A The disaggregate of Mother's education and Mother's activity status is not available for children aged 15-17 years identified as emancipated.
() Figures that are based on 25-49 unweighted cases
\({ }^{\text {(") }}\). Figures that are based on fewer than 25 unweighted cases
- denotes 0 unweighted case in the denominator

Table EQ.1.4R: Child functioning (children aged 2-17 years)
Percentage of children aged 2-4, 5-17 and 2-17 years with functional difficulty, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline & Percentage of children aged \(2-4\) years with functional difficulty in at least one domain & Number of children aged 2-4 years & Percentage of children aged \(5-17\) years with functional difficulty in at least one domain & Number of children aged 5-17 years & Percentage of children aged 2-17 years with functional difficulty in at least one domain \({ }^{1}\) & Number of children aged 2-17 years \\
\hline Total & 3.2 & 653 & 13.9 & 2,056 & 11.3 & 2,709 \\
\hline \multicolumn{7}{|l|}{Sex} \\
\hline Male & 4.6 & 318 & 13.8 & 1,097 & 11.7 & 1,415 \\
\hline Female & 2.0 & 335 & 14.0 & 959 & 10.9 & 1,294 \\
\hline \multicolumn{7}{|l|}{Area} \\
\hline Urban & 3.2 & 455 & 14.7 & 1,399 & 11.9 & 1,854 \\
\hline Other & 3.2 & 198 & 12.3 & 657 & 10.2 & 855 \\
\hline \multicolumn{7}{|l|}{Mother's education \({ }^{\text {A }}\)} \\
\hline None & 3.7 & 72 & 23.5 & 368 & 20.2 & 440 \\
\hline Primary & 3.5 & 464 & 12.9 & 1,426 & 10.6 & 1,890 \\
\hline Secondary or higher & 1.7 & 117 & 5.6 & 231 & 4.3 & 347 \\
\hline \multicolumn{7}{|l|}{Mother's activity status \({ }^{\text {A }}\)} \\
\hline Employed & 4.0 & 93 & 16.6 & 672 & 15.1 & 765 \\
\hline Unemployed & 3.3 & 66 & 13.1 & 293 & 11.3 & 359 \\
\hline Inactive & 3.1 & 494 & 12.6 & 1,059 & 9.5 & 1,553 \\
\hline \multicolumn{7}{|l|}{Activity status of household head} \\
\hline Employed & 3.2 & 382 & 14.0 & 1,224 & 11.5 & 1,605 \\
\hline Unemployed & 1.4 & 55 & 12.0 & 199 & 9.7 & 254 \\
\hline Inactive & 3.8 & 216 & 14.3 & 634 & 11.6 & 850 \\
\hline \multicolumn{7}{|l|}{Material deprivation} \\
\hline Three or more & 3.2 & 545 & 15.1 & 1,736 & 12.2 & 2,280 \\
\hline Two & 1.6 & 63 & 7.1 & 203 & 5.8 & 266 \\
\hline None or one & (5.6) & 45 & 8.5 & 117 & 7.7 & 162 \\
\hline \multicolumn{7}{|l|}{Wealth index quintile} \\
\hline Poorest & 4.3 & 164 & 20.1 & 485 & 16.1 & 649 \\
\hline Second & 1.8 & 137 & 14.1 & 446 & 11.2 & 584 \\
\hline Middle & 4.1 & 133 & 14.2 & 422 & 11.8 & 556 \\
\hline Fourth & 4.0 & 119 & 11.1 & 380 & 9.4 & 499 \\
\hline Richest & 1.4 & 99 & 7.3 & 322 & 5.9 & 421 \\
\hline \multicolumn{7}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 3.4 & 434 & 16.3 & 1,354 & 13.2 & 1,788 \\
\hline Richest 40 percent & 2.8 & 219 & 9.3 & 702 & 7.8 & 921 \\
\hline
\end{tabular}

\footnotetext{
1 MICS indicator EQ. 1 - Children with functional difficulty
a The disaggregate of Mother's education and Mother's activity status is not available for children aged 15-17 years identified as emancipated.
() Figures that are based on 25-49 unweighted cases
}
Table EQ.1.5R: Attitudes toward children with disabilities
Percentage of respondents to the household questionnaire by specific attitudes expressed toward children with disabilities, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{5}{|l|}{Percentage of respondents who believe that children with physical or sensory
disabilities:} & Percentage of respondents who & \multicolumn{5}{|l|}{Percentage of respondents who believe that children with intellectual disabilities:} & \multirow[t]{2}{*}{Percentage of respondents who express positive attitudes toward children with intellectual disabilities on all five statements} & \multirow[t]{2}{*}{Number of respondents to the household questionnaire} \\
\hline & Are better off living in the family rather than in a specialized child-care institution & Do not have a negative impact on the everyday life of other children in the family & Are better off attending mainstream schools than special schools & Attending mainstream schools do not have a negative impact on the work of other students & Can achieve a lot in life if they are adequately supported & express positive attitudes toward children with physical and sensory disabilities on all five statements & Are better off living in the family rather than in a specialized child-care institution & Do not have a negative impact on the everyday life of other children in the family & Are better off attending mainstream schools than special schools & Attending mainstream schools do not have a negative impact on the work of other students & Can achieve a lot in life if they are adequately supported & & \\
\hline Total & 77.9 & 65.0 & 48.5 & 46.2 & 85.9 & 29.2 & 75.1 & 58.6 & 24.8 & 32.2 & 80.5 & 11.0 & 1,774 \\
\hline \multicolumn{14}{|l|}{Sex} \\
\hline Male & 76.5 & 62.9 & 46.8 & 44.2 & 86.6 & 26.5 & 75.0 & 56.2 & 23.0 & 29.8 & 79.0 & 11.0 & 677 \\
\hline Female & 78.7 & 66.3 & 49.5 & 47.4 & 85.4 & 30.9 & 75.2 & 60.0 & 25.9 & 33.7 & 81.4 & 11.0 & 1,097 \\
\hline \multicolumn{14}{|l|}{Area} \\
\hline Urban & 82.3 & 69.4 & 50.2 & 46.2 & 87.4 & 30.6 & 78.7 & 61.4 & 22.6 & 31.4 & 79.8 & 9.6 & 1,161 \\
\hline Other & 69.3 & 56.8 & 45.3 & 46.2 & 82.9 & 26.5 & 68.3 & 53.2 & 29.0 & 33.6 & 81.8 & 13.6 & 613 \\
\hline \multicolumn{14}{|l|}{Age} \\
\hline 15-29 & 77.6 & 65.8 & 51.2 & 45.4 & 86.1 & 29.8 & 77.1 & 55.7 & 32.4 & 38.8 & 83.0 & 14.9 & 369 \\
\hline 30-39 & 76.7 & 68.5 & 48.0 & 50.7 & 87.0 & 31.6 & 72.7 & 63.2 & 26.8 & 32.0 & 80.8 & 14.3 & 355 \\
\hline 40-49 & 82.8 & 67.6 & 48.1 & 44.9 & 90.2 & 28.2 & 78.2 & 60.1 & 24.1 & 31.3 & 82.4 & 9.2 & 352 \\
\hline 50-59 & 78.9 & 66.5 & 49.5 & 46.4 & 85.9 & 30.6 & 75.6 & 60.4 & 20.9 & 30.8 & 81.0 & 10.3 & 337 \\
\hline \(60+\) & 73.4 & 56.8 & 45.6 & 43.7 & 80.2 & 25.8 & 72.0 & 53.9 & 19.5 & 27.9 & 75.1 & 6.2 & 361 \\
\hline \multicolumn{14}{|l|}{Education of respondent} \\
\hline None & 78.5 & 64.5 & 50.1 & 47.2 & 83.2 & 33.2 & 77.1 & 58.1 & 26.0 & 31.1 & 81.7 & 13.4 & 226 \\
\hline Primary & 78.8 & 64.4 & 48.5 & 46.3 & 84.9 & 28.7 & 74.9 & 58.0 & 25.2 & 33.0 & 80.7 & 10.1 & 1,233 \\
\hline Secondary or higher & 73.9 & 68.0 & 47.2 & 45.0 & 91.5 & 28.3 & 74.4 & 60.9 & 22.4 & 29.5 & 78.6 & 12.7 & 315 \\
\hline \multicolumn{14}{|l|}{Activity status} \\
\hline Employed & 76.7 & 65.1 & 52.6 & 45.2 & 87.3 & 29.7 & 76.3 & 53.5 & 27.5 & 28.2 & 80.8 & 11.6 & 577 \\
\hline Unemployed & 85.5 & 71.5 & 46.1 & 44.4 & 89.3 & 28.2 & 80.4 & 70.7 & 24.8 & 32.5 & 79.5 & 12.3 & 216 \\
\hline Inactive & 76.8 & 63.5 & 46.6 & 47.2 & 84.2 & 29.1 & 73.3 & 58.9 & 23.2 & 34.5 & 80.4 & 10.3 & 980 \\
\hline \multicolumn{14}{|l|}{Activity status of household head} \\
\hline Employed & 77.1 & 64.5 & 48.5 & 44.1 & 87.4 & 27.3 & 74.5 & 55.1 & 26.8 & 30.7 & 81.5 & 11.1 & 917 \\
\hline Unemployed & 78.9 & 67.0 & 47.6 & 47.5 & 85.7 & 28.6 & 73.7 & 65.8 & 24.3 & 32.6 & 79.2 & 12.2 & 156 \\
\hline Inactive & 78.6 & 65.2 & 48.6 & 48.7 & 83.9 & 31.7 & 76.2 & 61.5 & 22.3 & 34.0 & 79.4 & 10.6 & 701 \\
\hline \multicolumn{14}{|l|}{Material deprivation} \\
\hline Three or more & 77.8 & 63.8 & 47.9 & 46.1 & 85.3 & 28.9 & 74.7 & 58.1 & 24.4 & 32.2 & 80.1 & 10.7 & 1,484 \\
\hline Two & 80.0 & 70.3 & 52.8 & 49.5 & 87.2 & 31.4 & 80.1 & 63.6 & 30.6 & 35.4 & 85.3 & 15.8 & 157 \\
\hline None or one & 76.5 & 72.6 & 49.1 & 43.0 & 91.0 & 30.2 & 74.4 & 57.7 & 21.9 & 27.7 & 78.5 & 8.7 & 133 \\
\hline \multicolumn{14}{|l|}{Wealth index quintile} \\
\hline Poorest & 72.0 & 55.1 & 45.3 & 47.0 & 76.9 & 26.8 & 68.6 & 51.3 & 27.5 & 33.4 & 74.1 & 13.2 & 393 \\
\hline Second & 74.6 & 63.3 & 51.1 & 44.2 & 84.8 & 28.3 & 77.3 & 55.6 & 27.4 & 35.2 & 81.9 & 11.8 & 349 \\
\hline Middle & 80.7 & 65.5 & 49.9 & 46.5 & 88.4 & 30.9 & 73.5 & 60.0 & 25.8 & 33.6 & 85.4 & 10.4 & 359 \\
\hline Fourth & 82.7 & 72.0 & 48.9 & 45.9 & 89.2 & 29.4 & 79.8 & 62.2 & 22.3 & 31.3 & 82.5 & 9.3 & 331 \\
\hline Richest & 80.2 & 70.9 & 47.5 & 47.3 & 91.4 & 30.9 & 77.6 & 65.0 & 20.3 & 27.1 & 79.2 & 10.0 & 342 \\
\hline \multicolumn{14}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 75.7 & 61.1 & 48.6 & 46.0 & 83.1 & 28.6 & 73.0 & 55.5 & 26.9 & 34.0 & 80.2 & 11.8 & 1,101 \\
\hline Richest 40 percent & 81.4 & 71.5 & 48.2 & 46.6 & 90.3 & 30.2 & 78.7 & 63.6 & 21.3 & 29.2 & 80.8 & 9.6 & 673 \\
\hline
\end{tabular}

\subsection*{11.2 SOCIAL TRANSFERS, INCOME AND EMPLOYMENT}

Social protection refers to the set of public and private policies and programmes aimed at preventing, reducing and eliminating economic and social vulnerabilities to poverty and deprivation. 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. \({ }^{136}\)
Social transfers or external economic support can be defined as 'free economic help' and include various social protection schemes. Examples in Serbia include: financial social assistance (FSA), child allowance (CA), one-off social assistance, allowance for care and assistance of another person, birth grants, other types of cash grants (such as telephone or electricity subsidies), material support for education, food and housing support for high school students in very difficult areas, health insurance cards for social protection-targeted persons, 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.2.1WR present the percentage of women aged 15-49 years who have health insurance, and among those with insurance, the percentage insured by type of insurance. Tables EQ.2.2 and EQ.2.3 further elaborate the existence of health insurance for children under five and aged 5-17 separately. Similarly, Tables EQ.2.2R and EQ.2.3R present the results for children in Roma settlements.

> The area of health insurance in Serbia is regulated by the Law on Health Insurance, the Law on Health Care and other by-laws. The Law on Health Insurance defines who can exercise the right to health insuranced, as well as the scope and contents of the rights provided under the system of compulsory health insurance, all with the aim of providing social security to the citizens of Serbia.
> The rights relating to health insurance are: the right of contributors to health care; the right of contributors to salary compensation if they are temporarily disabled and unable to work; and the right to compensation for travelling expenses related to exercising health insurance rights.
> The funds to cover the exercise of health insurance rights are provided through contributions by contributors and other contributories, and are used, in case of a risk, for all contributors. This ensures that the principles of solidarity and mutuality are attained. The whole system of social insurance (and therefore the system of health insurance) lies upon these principles, in addition to the principle of compulsion.

> The law also allows individuals to obtain voluntary health insurance (parallel, additional or private health insurance), which can provide wider coverage.

Source: Institute for Social Insurance \({ }^{137}\)

Tables EQ.2.4 and EQ.2.4R present the percentages of households who are aware of 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 three months is further shown in Tables EQ.2.5 and EQ.2.5R, by type of transfers and benefits. The benefits also include school tuition or other school-related support provided to any household member aged 5-24. SDG indicator 1.3.1 - the proportion of the population covered by social protection floors or systems - is presented in this table.
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 create 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, which can include an increased burden of health costs. The illness or death of household members can lead to labour constraints in the household and further impoverishment of children who have lost one or both parents, or their primary caregiver, and it sometimes leads vulnerable children 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. \({ }^{138}\) Tables EQ.2.6 and EQ.2.6R present the percentage of households in the lowest two quintiles that received social transfers or benefits in the last three months, by type of transfers or benefits.

\footnotetext{
\({ }^{136}\) UNICEF, Collecting Data to Measure Social Protection Programme Coverage: Pilot-Testing the Social Protection Module in Viet Nam: A methodological report, UNICEF, New York, 2016. http:// mics.unicef.org/files?job=W1siZilsljlwMTgvMDcvMTkvMjAvMzcvMzAvNzQ0L1ZpZXRuYW1fUmVwb3JOX1BpbG90X1RIc3RpbmdfU1BfTW9kdWxIXORIY2VtYmVyXZIwMTZfRkIOQUwuUERGll1d\&sha=3df47c3a17992c8f
\({ }^{137}\) Institute for Social Insurance. Accessed 26 July 2020. http://www.zso.gov.rs/domaci-propisi-zdravstveno.htm
\({ }^{138}\) 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, UNAIDS/WHO Press, Geneva, 2014. http://www.unaids.org/sites/default/files/media_asset/GARPR 2014 quidelines en 0.pdf
}

Tables EQ.2.7 and EQ.2.7R present the percentages of children under age 18 living in households that received social transfers or benefits in the last three months, by type of transfers or benefits, while Tables EQ.2.8 and EQ.2.8R present the percentage of children and young people aged 5-24 years in all households who are currently attending education and received support for school tuition and other education-related support during the current academic year.
Tables EQ.2.9 and EQ.2.9R present the percentage of households that received financial social assistance and the percent distribution of households that have not applied or renewed an application for FSA during the past 12 months, by the main reason for not applying. The data were collected using several survey-specific questions added to the Social Transfers module of the Household Questionnaire.

Serbia's most important cash benefit programmes related to children are aimed at helping families to meet the basic needs of children (through the pro-poor cash benefits such as family social assistance and child allowance), supporting families with children with disabilities (through the disability allowance), and encouraging families to have more children (by providing birth grants).
Child allowance (CA) as one of the two largest cash benefit programmes covers approximately 340,000 children in Serbia. The Law on Financial Support to Families with Children ('Official Gazette of RS' nos.113/2017 and 50/2018) regulates the right to CA as a social policy measure. This right is exercised by one parent or guardian who directly takes care of the child, who is a citizen of the Republic of Serbia, residing on the territory of the Republic of Serbia and is entitled to health care through the National Health Insurance Fund, for the first, second, third and fourth child by birth order in the family, since the date of submission of the request. CA is granted to a child under the age of 20 years, if he/she attends regular schooling (or in specific situations, till the age of 21 or 26). The right to increased CA ( 30 percent higher) is granted to single parents or guardians, while parents of a child with a disability are entitled to CA that is 50 percent higher. The administration of CA is entrusted to municipal services, while payments are made from the State budget.
Information about whether a child receives CA or not was collected for all children aged 0-18 through a survey-specific set of questions added to the Household Questionnaires, based on a module that was developed for the 2014 MICS surveys in Serbia. The findings related to the coverage of children with CA for at least 12 months as well as reasons for the household not submitting or not renewing an application for this benefit are presented in Tables EQ.2.10 and EQ.2.10R.

The universal birth grant is aimed at increasing Serbia's birth rate. It provides a grant for every newborn, up to a maximum of four children per family. The amount of the grant increases with each additional sibling, particularly for the third and fourth child. The right to this allowance is limited to mothers with Serbian citizenship and foreign citizens with residency in Serbia, provided that the child was born in Serbia. The information regarding whether or not parents received a birth grant for a child was collected for all children under five through a survey-specific module that was added to the Questionnaire for Children Under Five. Tables EQ.2.11 and EQ.2.11R present the percentage of children under age 5 for whom households received a birth grant and the percent distribution of children this age for whom an application for a birth grant was not submitted by households, according to the main reason for not applying.
The question on household income was added to the 2019 MICS in Serbia in order to obtain more information about household income in Serbia. The list of income sources includes the most frequent ones according to data from the Survey on Income and Living Conditions (SILC). These are: income from salary, income from self-employment, income from property, pensions, social benefits and unemployment benefits. Findings obtained from this question are presented in tables EQ.2.12 and EQ.2.12R.
The 2019 MICS in Serbia also included questions on employment of household members that were primarily used for the calculation of the background variables on the employment status of the household head, women or mothers/caregivers. The latter were also used to calculate unemployment indicators for the 2019 Serbia Roma Settlements MICS that are typically not available through other sources. Table EQ.2.13R presents the unemployment rate, employment rate, activity rate and inactivity rate of household members aged 15 years or above living in Roma settlements.

\section*{Table EQ.2.1W: Health insurance coverage}

Percentage of women aged 15-49 years covered by health insurance, and, among those covered, percentage covered by various health insurance plans, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline & \multirow[t]{2}{*}{Percentage covered by any health insurance \({ }^{1}\)} & \multirow[t]{2}{*}{Number of women} & \multicolumn{3}{|l|}{Among women covered by health insurance, percentage reporting they were insured by} & \multirow[t]{2}{*}{Number of women covered by health insurance} \\
\hline & & & Compulsory health insurance & Voluntary private heath insurance & Other & \\
\hline Total & 96.9 & 3,740 & 99.7 & 2.8 & 0.1 & 3,625 \\
\hline \multicolumn{7}{|l|}{Area} \\
\hline Urban & 97.4 & 2,349 & 99.7 & 3.9 & 0.1 & 2,289 \\
\hline Other & 96.0 & 1,391 & 99.7 & 0.9 & 0.0 & 1,336 \\
\hline \multicolumn{7}{|l|}{Region} \\
\hline Belgrade & 97.6 & 908 & 99.7 & 4.1 & 0.2 & 887 \\
\hline Vojvodina & 96.5 & 1,125 & 100.0 & 4.2 & 0.0 & 1,086 \\
\hline Sumadija and Western Serbia & 95.8 & 941 & 99.2 & 1.2 & 0.0 & 902 \\
\hline Southern and Eastern Serbia & 98.1 & 765 & 99.8 & 1.1 & 0.0 & 751 \\
\hline \multicolumn{7}{|l|}{Age} \\
\hline 15-19 & 97.9 & 384 & 100.0 & 2.4 & 0.0 & 375 \\
\hline 20-24 & 94.5 & 443 & 99.6 & 0.9 & 0.1 & 419 \\
\hline 25-29 & 93.5 & 436 & 99.5 & 1.5 & 0.1 & 408 \\
\hline 30-34 & 96.7 & 555 & 99.8 & 4.1 & 0.0 & 537 \\
\hline 35-39 & 98.6 & 631 & 100.0 & 2.0 & 0.0 & 622 \\
\hline 40-44 & 98.6 & 596 & 99.8 & 2.7 & 0.1 & 588 \\
\hline 45-49 & 97.3 & 695 & 99.2 & 4.7 & 0.1 & 676 \\
\hline \multicolumn{7}{|l|}{Education} \\
\hline Primary or none & 91.7 & 299 & 99.8 & 0.2 & 0.0 & 274 \\
\hline Secondary & 97.2 & 1,887 & 99.7 & 2.5 & 0.0 & 1,834 \\
\hline Higher & 97.6 & 1,554 & 99.7 & 3.6 & 0.1 & 1,517 \\
\hline \multicolumn{7}{|l|}{Marital status} \\
\hline Ever married/in union & 97.2 & 2,598 & 99.7 & 3.2 & 0.1 & 2,524 \\
\hline Never married/in union & 96.4 & 1,140 & 99.7 & 1.8 & 0.0 & 1,099 \\
\hline Missing & (*) & 1 & (*) & (*) & (*) & 1 \\
\hline \multicolumn{7}{|l|}{Ethnicity of household head} \\
\hline Serbian & 97.0 & 3,248 & 99.7 & 2.8 & 0.1 & 3,150 \\
\hline Hungarian & 99.7 & 112 & 100.0 & 6.1 & 0.0 & 112 \\
\hline Bosnian & 98.5 & 106 & 98.4 & 2.5 & 0.0 & 104 \\
\hline Roma & 91.8 & 85 & 100.0 & 0.0 & 0.0 & 78 \\
\hline Other/Does not want to declare & 96.0 & 189 & 100.0 & 1.8 & 0.0 & 182 \\
\hline \multicolumn{7}{|l|}{Activity status} \\
\hline Employed & 98.5 & 2,279 & 99.7 & 3.2 & 0.1 & 2,244 \\
\hline Unemployed & 91.1 & 439 & 100.0 & 0.9 & 0.0 & 400 \\
\hline Inactive & 96.0 & 1,022 & 99.5 & 2.6 & 0.1 & 981 \\
\hline \multicolumn{7}{|l|}{Activity status of household head} \\
\hline Employed & 97.1 & 2,480 & 99.7 & 3.2 & 0.1 & 2,407 \\
\hline Unemployed & 92.8 & 193 & 100.0 & 2.0 & 0.0 & 179 \\
\hline Inactive & 97.3 & 1,067 & 99.6 & 1.9 & 0.0 & 1,039 \\
\hline \multicolumn{7}{|l|}{Material deprivation} \\
\hline Three or more & 94.4 & 804 & 99.7 & 0.5 & 0.0 & 759 \\
\hline One or two & 96.3 & 1,371 & 99.8 & 2.1 & 0.0 & 1,321 \\
\hline None & 98.7 & 1,565 & 99.6 & 4.6 & 0.1 & 1,546 \\
\hline \multicolumn{7}{|l|}{Wealth index quintile} \\
\hline Poorest & 94.9 & 490 & 99.9 & 0.4 & 0.0 & 464 \\
\hline Second & 95.2 & 686 & 99.7 & 1.7 & 0.0 & 653 \\
\hline Middle & 96.6 & 804 & 99.7 & 1.1 & 0.0 & 776 \\
\hline Fourth & 97.0 & 847 & 99.6 & 1.9 & 0.1 & 822 \\
\hline Richest & 99.5 & 914 & 99.7 & 7.1 & 0.1 & 909 \\
\hline 1 MICS indicator EQ.2a - Health insuranc (") Figures that are based on fewer than 25 & & & & & & \\
\hline
\end{tabular}

\section*{Table EQ.2.2: Health insurance coverage (children aged 5-17 years)}

Percentage of children aged 5-17 years covered by heath insurance, and, among those covered, percentage covered by various health insurance plans, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline & \multirow[t]{2}{*}{Percentage covered by any health insurance \({ }^{1}\)} & \multirow[t]{2}{*}{Number of children aged \(5-17\) years} & \multicolumn{3}{|l|}{Among children aged 5-17 years covered by health insurance, percentage reported they were insured by} & \multirow[t]{2}{*}{Number of children aged 5-17 years covered by health insurance} \\
\hline & & & Compulsory health insurance & Voluntary private health insurance & Other & \\
\hline Total & 98.8 & 2,655 & 99.9 & 2.0 & 0.1 & 2,623 \\
\hline \multicolumn{7}{|l|}{Area} \\
\hline Urban & 98.9 & 1,582 & 100.0 & 2.3 & 0.2 & 1,565 \\
\hline Other & 98.6 & 1,073 & 99.7 & 1.7 & 0.1 & 1,059 \\
\hline \multicolumn{7}{|l|}{Region} \\
\hline Belgrade & 99.8 & 579 & 100.0 & 3.4 & 0.6 & 578 \\
\hline Vojuodina & 97.9 & 759 & 100.0 & 2.8 & 0.1 & 743 \\
\hline Sumadija and Western Serbia & 98.7 & 747 & 99.5 & 0.5 & 0.0 & 737 \\
\hline Southern and Eastern Serbia & 99.1 & 570 & 100.0 & 1.5 & 0.0 & 565 \\
\hline \multicolumn{7}{|l|}{Age} \\
\hline 5-11 & 98.7 & 1,388 & 99.8 & 1.5 & 0.1 & 1,370 \\
\hline 12-14 & 98.4 & 637 & 99.9 & 3.9 & 0.1 & 627 \\
\hline 15-17 & 99.5 & 630 & 100.0 & 1.3 & 0.4 & 627 \\
\hline \multicolumn{7}{|l|}{School attendance} \\
\hline Attending \({ }^{\text {A }}\) & 99.1 & 2575 & 99.9 & 2.1 & 0.1 & 2,552 \\
\hline Not attending & 88.8 & 80 & 100.0 & 0.0 & 0.0 & 71 \\
\hline \multicolumn{7}{|l|}{Mother's education \({ }^{\text {B }}\)} \\
\hline Primary or none & 97.2 & 373 & 100.0 & 0.0 & 0.2 & 362 \\
\hline Secondary & 98.6 & 1,461 & 99.8 & 1.9 & 0.1 & 1,441 \\
\hline Higher & 99.8 & 813 & 99.9 & 3.2 & 0.3 & 811 \\
\hline \multicolumn{7}{|l|}{Child's functional difficulties} \\
\hline Has functional difficulty & 100.0 & 131 & 100.0 & 0.2 & 0.0 & 131 \\
\hline Has no functional difificulty & 98.7 & 2,525 & 99.9 & 2.1 & 0.2 & 2,493 \\
\hline \multicolumn{7}{|l|}{Ethnicity of household head} \\
\hline Serbian & 98.8 & 2,221 & 99.9 & 1.7 & 0.1 & 2,194 \\
\hline Hungarian & 98.9 & 100 & 100.0 & 4.9 & 0.0 & 98 \\
\hline Bosnian & 100.0 & 124 & 99.6 & 1.0 & 0.0 & 124 \\
\hline Roma & 96.3 & 99 & 100.0 & 0.0 & 0.0 & 95 \\
\hline Other/Does not want to declare & 100.0 & 112 & 100.0 & 8.6 & 0.5 & 112 \\
\hline \multicolumn{7}{|l|}{Mother's activity status \({ }^{\text {B }}\)} \\
\hline Employed & 99.4 & 1,837 & 99.8 & 2.0 & 0.2 & 1,827 \\
\hline Unemployed & 96.9 & 309 & 100.0 & 2.4 & 0.0 & 299 \\
\hline Inactive & 97.7 & 501 & 100.0 & 1.8 & 0.2 & 489 \\
\hline \multicolumn{7}{|l|}{Activity status of household head} \\
\hline Employed & 99.1 & 1,837 & 99.8 & 2.0 & 0.2 & 1,821 \\
\hline Unemployed & 97.4 & 131 & 100.0 & 1.4 & 0.0 & 127 \\
\hline Inactive & 98.2 & 688 & 99.9 & 2.2 & 0.1 & 675 \\
\hline \multicolumn{7}{|l|}{Material deprivation} \\
\hline Three or more & 96.5 & 672 & 100.0 & 2.6 & 0.0 & 649 \\
\hline One or two & 99.9 & 979 & 100.0 & 1.0 & 0.3 & 978 \\
\hline None & 99.3 & 1,004 & 99.6 & 2.7 & 0.1 & 997 \\
\hline \multicolumn{7}{|l|}{Wealth index quintile} \\
\hline Poorest & 97.4 & 405 & 100.0 & 0.5 & 0.0 & 395 \\
\hline Second & 98.8 & 480 & 100.0 & 2.1 & 0.0 & 474 \\
\hline Middle & 98.6 & 552 & 100.0 & 0.7 & 0.1 & 545 \\
\hline Fourth & 99.1 & 546 & 99.4 & 2.3 & 0.0 & 541 \\
\hline Richest & 99.6 & 672 & 100.0 & 3.8 & 0.4 & 670 \\
\hline \begin{tabular}{l}
1 MICS indicator EQ.2b - Health insuran \\
\({ }^{\text {a }}\) Includes attendance to early childhood ed \\
B The disaggregate of Mother's education
\end{tabular} & children aged 15-17 years id & entified as emancipated. & & & & \\
\hline
\end{tabular}

Table EQ.2.3: Health insurance coverage (children under age 5)
Percentage of children under age 5 covered by health insurance, and, among those covered, percentage covered by various health insurance plans, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline & \multirow[t]{2}{*}{Percentage covered by any health insurance \({ }^{1}\)} & \multirow[t]{2}{*}{Number of children under age 5} & \multicolumn{3}{|l|}{Among children under age 5 covered by health insurance, percentage reported they were insured by} & \multirow[t]{2}{*}{Number of children under age 5 covered by health insurance} \\
\hline & & & Compulsory health insurance & Voluntary private health insurance & Other & \\
\hline Total & 98.6 & 1,838 & 99.9 & 1.0 & 0.0 & 1,813 \\
\hline \multicolumn{7}{|l|}{Area} \\
\hline Urban & 99.2 & 1,075 & 99.9 & 1.5 & 0.0 & 1,067 \\
\hline Other & 97.8 & 763 & 99.9 & 0.3 & 0.0 & 746 \\
\hline \multicolumn{7}{|l|}{Region} \\
\hline Belgrade & 98.6 & 484 & 100.0 & 1.6 & 0.0 & 478 \\
\hline Vojoodina & 98.7 & 492 & 100.0 & 1.2 & 0.0 & 486 \\
\hline Sumadija and Western Serbia & 98.2 & 471 & 99.9 & 0.4 & 0.0 & 463 \\
\hline Southern and Eastern Serbia & 98.9 & 390 & 99.9 & 0.8 & 0.0 & 386 \\
\hline \multicolumn{7}{|l|}{Age} \\
\hline 0-11 months & 98.7 & 342 & 100.0 & 0.4 & 0.0 & 337 \\
\hline 12-23 months & 99.8 & 365 & 100.0 & 0.7 & 0.0 & 365 \\
\hline 24-35 months & 96.8 & 384 & 100.0 & 1.1 & 0.0 & 372 \\
\hline 36-47 months & 98.9 & 380 & 99.9 & 0.9 & 0.0 & 376 \\
\hline 48-59 months & 99.0 & 367 & 99.8 & 1.9 & 0.0 & 363 \\
\hline \multicolumn{7}{|l|}{Mother's education} \\
\hline Primary or none & 96.6 & 193 & 100.0 & 0.0 & 0.0 & 187 \\
\hline Secondary & 98.3 & 812 & 100.0 & 1.0 & 0.0 & 798 \\
\hline Higher & 99.4 & 833 & 99.9 & 1.2 & 0.0 & 828 \\
\hline \multicolumn{7}{|l|}{Child's functional difficulties (age 2-4 years) \({ }^{\text {a }}\)} \\
\hline Has functional difficulty & (100.0) & 18 & (100.0) & (4.1) & (0.0) & 18 \\
\hline Has no functional difficulty & 98.2 & 1,113 & 99.9 & 1.3 & 0.0 & 1,093 \\
\hline \multicolumn{7}{|l|}{Ethnicity of household head} \\
\hline Serbian & 99.0 & 1,554 & 100.0 & 1.0 & 0.0 & 1,538 \\
\hline Hungarian & (98.2) & 39 & (100.0) & (4.0) & (0.0) & 39 \\
\hline Bosnian & 99.4 & 66 & 99.2 & 0.8 & 0.0 & 66 \\
\hline Roma & 93.9 & 84 & 100.0 & 0.0 & 0.0 & 79 \\
\hline Other/Does not want to declare & 97.0 & 94 & 100.0 & 1.7 & 0.0 & 91 \\
\hline \multicolumn{7}{|l|}{Mother's activity status} \\
\hline Employed & 99.6 & 1,187 & 99.9 & 1.4 & 0.0 & 1,183 \\
\hline Unemployed & 97.5 & 177 & 100.0 & 0.4 & 0.0 & 173 \\
\hline Inactive & 96.5 & 474 & 100.0 & 0.4 & 0.0 & 457 \\
\hline \multicolumn{7}{|l|}{Activity status of household head} \\
\hline Employed & 98.8 & 1,334 & 100.0 & 1.1 & 0.0 & 1,317 \\
\hline Unemployed & 98.9 & 90 & 100.0 & 0.0 & 0.0 & 89 \\
\hline Inactive & 98.1 & 414 & 99.9 & 0.9 & 0.0 & 407 \\
\hline \multicolumn{7}{|l|}{Material deprivation} \\
\hline Three or more & 96.7 & 381 & 100.0 & 0.0 & 0.0 & 368 \\
\hline One or two & 98.5 & 622 & 100.0 & 0.5 & 0.0 & 613 \\
\hline None & 99.6 & 835 & 99.9 & 1.9 & 0.0 & 831 \\
\hline \multicolumn{7}{|l|}{Wealth index quintile} \\
\hline Poorest & 95.8 & 305 & 100.0 & 0.0 & 0.0 & 292 \\
\hline Second & 98.4 & 279 & 100.0 & 0.0 & 0.0 & 275 \\
\hline Middle & 98.3 & 310 & 100.0 & 0.5 & 0.0 & 304 \\
\hline Fourth & 99.8 & 443 & 99.9 & 0.7 & 0.0 & 442 \\
\hline Richest & 99.7 & 501 & 99.9 & 2.7 & 0.0 & 500 \\
\hline \multicolumn{7}{|l|}{\begin{tabular}{l}
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
\end{tabular}} \\
\hline
\end{tabular}

\section*{Table EQ.2.4: Awareness and ever use of external economic support}

Percentage of household questionnaire respondents who are aware of and report having received external economic support, Serbia, 2019
\begin{tabular}{|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{2}{|l|}{Percentage of household questionnaire respondents who:} & \multirow[b]{2}{*}{Number of households} \\
\hline & are aware of economic assistan programmes & are aware of and report household having ever received assistance/external economic support & \\
\hline Total & 99.9 & 68.1 & 6,346 \\
\hline \multicolumn{4}{|l|}{Sex of household head} \\
\hline Male & 99.9 & 65.0 & 4,304 \\
\hline Female & 99.9 & 74.5 & 2,042 \\
\hline \multicolumn{4}{|l|}{Area} \\
\hline Urban & 100.0 & 63.1 & 3,926 \\
\hline Other & 99.8 & 76.3 & 2,420 \\
\hline \multicolumn{4}{|l|}{Region} \\
\hline Belgrade & 99.9 & 60.8 & 1,535 \\
\hline Vojoodina & 99.8 & 67.1 & 1,890 \\
\hline Sumadija and Western Serbia & 100.0 & 71.6 & 1,595 \\
\hline Southern and Eastern Serbia & 100.0 & 73.8 & 1,327 \\
\hline \multicolumn{4}{|l|}{Age of household head} \\
\hline 15-19 & (*) & (*) & 9 \\
\hline 20-24 & 100.0 & 19.4 & 75 \\
\hline 25-49 & 99.8 & 37.7 & 1,688 \\
\hline \(50+\) & 99.9 & 80.2 & 4,574 \\
\hline \multicolumn{4}{|l|}{Household with orphans} \\
\hline With at least one orphan & 100.0 & 75.4 & 64 \\
\hline With no orphans & 99.9 & 68.0 & 6,282 \\
\hline \multicolumn{4}{|l|}{Ethnicity of household head} \\
\hline Serbian & 99.9 & 67.0 & 5,547 \\
\hline Hungarian & 99.1 & 71.6 & 263 \\
\hline Bosnian & 100.0 & 86.6 & 111 \\
\hline Roma & 100.0 & 79.2 & 83 \\
\hline Other/Does not want to declare & 100.0 & 74.4 & 344 \\
\hline \multicolumn{4}{|l|}{Activity status of household head} \\
\hline Employed & 99.8 & 43.5 & 2,993 \\
\hline Unemployed & 100.0 & 51.5 & 231 \\
\hline Inactive & 100.0 & 92.9 & 3,122 \\
\hline \multicolumn{4}{|l|}{Material deprivation} \\
\hline Three or more & 100.0 & 76.1 & 1,680 \\
\hline One or two & 100.0 & 72.1 & 2,416 \\
\hline None & 99.7 & 57.9 & 2,250 \\
\hline \multicolumn{4}{|l|}{Weath index quintiles} \\
\hline Poorest & 99.9 & 80.1 & 1,517 \\
\hline Second & 100.0 & 76.2 & 1,229 \\
\hline Middle & 99.8 & 69.1 & 1,240 \\
\hline Fourth & 100.0 & 62.7 & 1,204 \\
\hline Richest & 99.8 & 48.4 & 1,157 \\
\hline
\end{tabular}

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, Serbia, 2019
Percentage of household members living in households receiving specific types of support in the last 3 months:
\[
\begin{gathered}
\text { Subsidy } \\
\text { (kindergarten), } \\
\text { scholarship, } \\
\text { school tuition }
\end{gathered}
\]
\[
\begin{array}{ccccc}
\begin{array}{c}
\text { Financial social } \\
\text { assistance }
\end{array} & \text { Child allowance } & \begin{array}{c}
\text { One-off social } \\
\text { assistance }
\end{array} & \begin{array}{c}
\text { Any retirement } \\
\text { pension }
\end{array} & \begin{array}{c}
\text { Allowance } \\
\text { for care and } \\
\text { assistance of } \\
\text { another person }
\end{array}
\end{array} \begin{gathered}
\text { Any other } \\
\text { external } \\
\text { assistance } \\
\text { programme }
\end{gathered}
\]

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline & & & & & & & & & & \\
\hline Total & 2.9 & 9.1 & 1.3 & 54.4 & 3.7 & 0.5 & 7.8 & 64.1 & 35.9 & 18,105 \\
\hline \multicolumn{11}{|l|}{Sex of household head} \\
\hline Male & 2.8 & 9.6 & 1.1 & 51.8 & 3.7 & 0.5 & 8.1 & 61.9 & 38.1 & 13,654 \\
\hline Female & 3.2 & 7.4 & 1.8 & 62.6 & 3.7 & 0.7 & 7.0 & 70.8 & 29.2 & 4,451 \\
\hline \multicolumn{11}{|l|}{Area} \\
\hline Urban & 2.1 & 7.0 & 1.5 & 49.8 & 3.2 & 0.6 & 7.3 & 58.9 & 41.1 & 10,571 \\
\hline Other & 4.0 & 12.0 & 1.0 & 60.9 & 4.5 & 0.5 & 8.6 & 71.4 & 28.6 & 7,534 \\
\hline \multicolumn{11}{|l|}{Region} \\
\hline Belgrade & 0.5 & 4.4 & 0.9 & 50.9 & 3.2 & 1.7 & 4.7 & 57.1 & 42.9 & 4,109 \\
\hline Vojuodina & 3.9 & 9.2 & 2.0 & 46.7 & 4.3 & 0.1 & 11.4 & 59.5 & 40.5 & 5,016 \\
\hline Sumadija and Western Serbia & 3.0 & 11.9 & 1.5 & 59.0 & 3.3 & 0.2 & 7.1 & 67.6 & 32.4 & 4,925 \\
\hline Southern and Eastern Serbia & 3.9 & 10.2 & 0.5 & 62.0 & 4.1 & 0.4 & 7.5 & 72.5 & 27.5 & 4,055 \\
\hline \multicolumn{11}{|l|}{Education household head} \\
\hline Primary or none & 7.7 & 15.1 & 1.9 & 69.2 & 6.1 & 0.2 & 10.0 & 81.9 & 18.1 & 3,906 \\
\hline Secondary & 2.1 & 9.4 & 1.1 & 53.9 & 3.4 & 0.5 & 7.1 & 63.5 & 36.5 & 9,371 \\
\hline Higher & 0.6 & 3.5 & 1.2 & 43.6 & 2.5 & 0.9 & 7.5 & 50.9 & 49.1 & 4,828 \\
\hline \multicolumn{11}{|l|}{Ethnicity of household head} \\
\hline Serbian & 1.8 & 6.8 & 1.2 & 55.4 & 3.6 & 0.6 & 6.7 & 63.3 & 36.7 & 15,811 \\
\hline Hungarian & 5.0 & 10.6 & 0.6 & 44.0 & 3.5 & 0.0 & 11.4 & 58.7 & 41.3 & 597 \\
\hline Bosnian & 9.2 & 56.0 & 1.9 & 51.1 & 1.6 & 0.0 & 14.7 & 82.5 & 17.5 & 458 \\
\hline Roma & 39.9 & 54.4 & 7.1 & 16.8 & 4.2 & 0.0 & 31.8 & 75.4 & 24.6 & 326 \\
\hline Other/Does not want to declare & 4.2 & 7.2 & 1.1 & 59.3 & 6.5 & 0.5 & 14.0 & 69.0 & 31.0 & 914 \\
\hline \multicolumn{11}{|l|}{Activity status of household head} \\
\hline Employed & 2.1 & 9.9 & 0.9 & 30.1 & 2.4 & 0.5 & 10.0 & 43.6 & 56.4 & 9,536 \\
\hline Unemployed & 10.2 & 20.7 & 0.9 & 25.0 & 4.5 & 0.5 & 10.0 & 47.2 & 52.8 & 734 \\
\hline Inactive & 3.2 & 6.9 & 1.8 & 86.9 & 5.3 & 0.6 & 5.0 & 90.7 & 9.3 & 7,836 \\
\hline \multicolumn{11}{|l|}{Material deprivation} \\
\hline Three or more & 8.7 & 17.3 & 2.0 & 54.8 & 4.7 & 0.1 & 10.8 & 71.2 & 28.8 & 4,537 \\
\hline One or two & 1.5 & 8.3 & 0.8 & 57.6 & 4.3 & 0.7 & 7.0 & 66.1 & 33.9 & 6,867 \\
\hline None & 0.3 & 4.3 & 1.3 & 51.0 & 2.5 & 0.7 & 6.8 & 57.3 & 42.7 & 6,702 \\
\hline \multicolumn{11}{|l|}{Wealth quintile} \\
\hline Poorest & 8.1 & 15.6 & 2.0 & 59.5 & 4.3 & 0.2 & 8.7 & 74.7 & 25.3 & 3,618 \\
\hline Second & 3.5 & 13.9 & 0.7 & 61.4 & 4.2 & 0.1 & 8.8 & 71.6 & 28.4 & 3,626 \\
\hline Middle & 1.8 & 7.2 & 1.2 & 54.8 & 4.3 & 1.0 & 7.4 & 63.4 & 36.6 & 3,621 \\
\hline Fourth & 0.8 & 5.7 & 1.0 & 54.5 & 3.6 & 0.9 & 7.3 & 61.7 & 38.3 & 3,619 \\
\hline Richest & 0.2 & 2.9 & 1.4 & 42.0 & 2.2 & 0.6 & 7.0 & 49.0 & 51.0 & 3,621 \\
\hline
\end{tabular}

1 MICS indicator EQ. 3 - Population covered by social transfers; SDG indicator 1.3.1

\section*{Table EQ.2.6: Coverage of social transfers and benefits: Households in the lowest two wealth quintiles}

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, Serbia, 2019
Percentage of households receiving specific types of support in the last 3 months:



\footnotetext{
1 MICS indicator EQ. 4 - External economic support to the poorest households
\({ }^{1}\) ) Figures that are based on 25-49 unweighted cases
(7) Figures that are based on fewer than 25 unweighted cases
}

\section*{Table EQ.2.7: Coverage of social transfers and benefits: Children in all households}

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, Serbia, 2019
Percentage of children living in households receiving specific types of support in the last 3 months:
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline & Financial social assistance -FSA & Child allowance & One-off social assistance & \[
\begin{gathered}
\text { Any } \\
\text { retirement } \\
\text { pension }
\end{gathered}
\] & Allowance for care and assistance of another person & Any other external assistance programme & Subsidy (kindergarten), scholarship, school tuition or other school-related support for any household member age 5-24 years attending primary school or higher & Any social transfers or benefits \({ }^{1}\) & No social transfers or benefits & Number of children under age 18 \\
\hline Total & 5.2 & 21.7 & 1.3 & 33.7 & 3.1 & 0.7 & 16.9 & 54.9 & 45.1 & 3,037 \\
\hline \multicolumn{11}{|l|}{Sex of household head} \\
\hline Male & 4.8 & 21.7 & 1.1 & 32.5 & 3.0 & 0.8 & 16.5 & 53.6 & 46.4 & 2,390 \\
\hline Female & 6.8 & 21.8 & 2.2 & 37.8 & 3.4 & 0.4 & 18.4 & 59.8 & 40.2 & 647 \\
\hline \multicolumn{11}{|l|}{Area} \\
\hline Urban & 3.9 & 17.3 & 1.2 & 25.9 & 2.3 & 0.6 & 14.5 & 45.4 & 54.6 & 1,798 \\
\hline Other & 7.0 & 28.2 & 1.5 & 44.9 & 4.1 & 0.8 & 20.4 & 68.7 & 31.3 & 1,239 \\
\hline \multicolumn{11}{|l|}{Region} \\
\hline Belgrade & 0.2 & 10.5 & 0.2 & 26.2 & 1.4 & 2.3 & 10.9 & 40.6 & 59.4 & 691 \\
\hline Vojodina & 7.9 & 23.6 & 2.6 & 26.9 & 4.6 & 0.2 & 26.1 & 55.0 & 45.0 & 858 \\
\hline Sumadija and Western Serbia & 5.2 & 26.9 & 1.3 & 41.8 & 2.5 & 0.2 & 13.2 & 59.9 & 40.1 & 838 \\
\hline Southern and Eastern Serbia & 6.8 & 24.6 & 0.9 & 39.9 & 3.6 & 0.3 & 15.9 & 63.3 & 36.7 & 651 \\
\hline \multicolumn{11}{|l|}{Age of household head} \\
\hline 15-19 & (*) & (*) & \({ }^{*}\) ) & (*) & \(\left.{ }^{*}\right)\) & (*) & (*) & (*) & (*) & 4 \\
\hline 20-24 & (14.8) & (15.0) & (0.0) & (2.7) & (0.0) & (0.0) & (20.7) & (32.5) & (67.5) & 21 \\
\hline 25-29 & 12.0 & 46.4 & 2.4 & 5.7 & 2.0 & 0.8 & 15.4 & 53.1 & 46.9 & 83 \\
\hline 30-34 & 6.7 & 25.9 & 0.0 & 7.9 & 0.9 & 0.5 & 13.1 & 38.1 & 61.9 & 266 \\
\hline 35-39 & 4.8 & 22.1 & 1.8 & 13.7 & 1.1 & 1.1 & 15.0 & 39.1 & 60.9 & 541 \\
\hline 40-44 & 4.7 & 22.5 & 1.3 & 13.9 & 2.8 & 1.4 & 20.8 & 40.8 & 59.2 & 578 \\
\hline 45-49 & 3.8 & 12.0 & 0.1 & 21.0 & 1.7 & 0.0 & 17.2 & 42.2 & 57.8 & 369 \\
\hline 50-59 & 6.9 & 22.4 & 1.0 & 34.2 & 4.3 & 0.3 & 19.9 & 57.4 & 42.6 & 440 \\
\hline 60-69 & 2.5 & 21.3 & 1.7 & 75.8 & 5.3 & 0.7 & 18.5 & 84.8 & 15.2 & 481 \\
\hline 70+ & 6.7 & 21.6 & 3.6 & 98.1 & 6.2 & 0.0 & 8.0 & 98.6 & 1.4 & 254 \\
\hline \multicolumn{11}{|l|}{Education of household head} \\
\hline Primary or none & 17.1 & 43.1 & 3.1 & 48.3 & 6.0 & 0.3 & 27.6 & 82.0 & 18.0 & 563 \\
\hline Secondary & 3.4 & 21.7 & 1.1 & 35.9 & 3.0 & 0.8 & 15.3 & 56.5 & 43.5 & 1,617 \\
\hline Higher & 0.8 & 7.8 & 0.7 & 19.9 & 1.2 & 0.6 & 12.9 & 34.0 & 66.0 & 858 \\
\hline \multicolumn{11}{|l|}{Ethnicity of household head} \\
\hline Serbian & 2.5 & 16.3 & 0.9 & 34.3 & 2.6 & 0.8 & 14.3 & 51.5 & 48.5 & 2,552 \\
\hline Hungarian & 10.0 & 26.6 & 1.2 & 21.5 & 2.5 & 0.0 & 31.7 & 58.4 & 41.6 & 101 \\
\hline Bosnian & 16.9 & 83.7 & 3.0 & 41.6 & 1.1 & 0.0 & 19.8 & 90.3 & 9.7 & 132 \\
\hline Roma & 44.0 & 67.9 & 7.9 & 10.1 & 2.7 & 0.0 & 41.6 & 78.4 & 21.6 & 118 \\
\hline Other/Does not want to declare & 6.7 & 20.1 & 3.5 & 43.8 & 14.7 & 0.5 & 29.9 & 60.0 & 40.0 & 134 \\
\hline \multicolumn{11}{|l|}{Activity status of household head} \\
\hline Employed & 3.3 & 19.3 & 1.0 & 20.0 & 2.1 & 0.8 & 17.0 & 43.3 & 56.7 & 2,114 \\
\hline Unemployed & 18.3 & 43.4 & 1.7 & 14.9 & 4.0 & 0.6 & 21.8 & 58.5 & 41.5 & 145 \\
\hline Inactive & 8.0 & 24.3 & 2.2 & 74.3 & 5.5 & 0.2 & 15.7 & 85.7 & 14.3 & 778 \\
\hline \multicolumn{11}{|l|}{Material deprivation} \\
\hline Three or more & 17.6 & 44.9 & 3.3 & 31.7 & 3.7 & 0.4 & 27.1 & 70.9 & 29.1 & 738 \\
\hline One or two & 2.2 & 20.1 & 0.4 & 35.8 & 4.0 & 0.6 & 16.7 & 55.8 & 44.2 & 1,086 \\
\hline None & 0.3 & 9.1 & 1.0 & 32.9 & 1.8 & 1.0 & 10.9 & 44.3 & 55.7 & 1,213 \\
\hline \multicolumn{11}{|l|}{Wealth quintile} \\
\hline Poorest & 19.4 & 52.1 & 3.7 & 32.1 & 2.1 & 0.0 & 29.9 & 77.4 & 22.6 & 466 \\
\hline Second & 7.7 & 35.2 & 1.0 & 44.1 & 5.1 & 0.0 & 21.6 & 70.4 & 29.6 & 536 \\
\hline Middle & 2.6 & 16.9 & 0.5 & 35.6 & 3.8 & 1.3 & 15.1 & 52.9 & 47.1 & 595 \\
\hline Fourth & 1.2 & 12.1 & 1.0 & 38.5 & 3.4 & 1.0 & 12.2 & 52.3 & 47.7 & 662 \\
\hline Richest & 0.3 & 6.2 & 1.0 & 21.8 & 1.3 & 0.8 & 11.3 & 34.4 & 65.6 & 779 \\
\hline
\end{tabular}

\footnotetext{
\({ }^{1}\) MICS indicator EQ. 5 - Children in the households that received any type of social transfers
() Figures that are based on \(25-49\) unweighted cases
(7) Figures that are based on fewer than 25 unweighted cases
}

\section*{Table EQ.2.8: Coverage of school support programmes: Members aged 5-24 in all households}

Percentage of children and young people aged \(5-24\) years in all households who are currently attending primary education or higher who received support for school tuition and other school related support during the 2019/2020 school year, Serbia, 2019
\(\left.\begin{array}{lcccccc}\hline & \text { Education-related financial or material support }\end{array}\right)\)

\footnotetext{
1 MICS indicator EQ. 6 - Support for school-related support
\({ }^{1}\) () Figures that are based on fewer than 25 unweighted cases
}

Table EQ.2.9: Financial social assistance (FSA)
Percentage of households that received FSA and percent distribution of households that have not applied or renewed an application for FSA during the past 12 months by main reason for not applying, Serbia, 2019

Percent distribution of households that have not applied or renewed an application for FSA during the past 12 months according to the main reason for not applying
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multirow[t]{2}{*}{Percentage of household questionnaire respondents who are aware of FSA} & \multirow[b]{2}{*}{Percentage of households receiving FSA \({ }^{1 / A}\)} & \multirow[b]{2}{*}{Number of households} & \multicolumn{8}{|l|}{Percent distribution of households that have not applied or renewed an application for FSA during the past 12 months according to the main reason for not applying} & \multirow[b]{2}{*}{Total} & \multirow[t]{2}{*}{\begin{tabular}{l}
Number of \\
households that have not applied or renewed an application for FSA during the past 12 months
\end{tabular}} \\
\hline & & & & Did not need it & Did not know how to apply & Complicated administrative procedure & Expensive administrative procedure & Know that they do not meet the conditions & Were told that they do not meet the conditions & Other & Missing & & \\
\hline Total & 94.3 & 3.1 & 6,346 & 65.6 & 3.7 & 1.8 & 0.3 & 23.1 & 4.8 & 0.5 & 0.2 & 100.0 & 5,626 \\
\hline \multicolumn{14}{|l|}{Area} \\
\hline Urban & 94.6 & 2.3 & 3,926 & 70.2 & 2.8 & 1.6 & 0.2 & 20.4 & 4.3 & 0.5 & 0.1 & 100.0 & 3,543 \\
\hline Other & 93.9 & 4.3 & 2,420 & 57.9 & 5.3 & 2.1 & 0.5 & 27.7 & 5.6 & 0.6 & 0.3 & 100.0 & 2,083 \\
\hline \multicolumn{14}{|l|}{Region} \\
\hline Belgrade & 92.6 & 1.0 & 1,535 & 72.5 & 2.6 & 2.4 & 0.1 & 19.1 & 2.0 & 1.1 & 0.2 & 100.0 & 1,377 \\
\hline Vojuodina & 94.2 & 4.4 & 1,890 & 74.3 & 3.3 & 1.8 & 0.3 & 13.4 & 6.4 & 0.5 & 0.1 & 100.0 & 1,639 \\
\hline Sumadija and Western Serbia & 96.4 & 3.1 & 1,595 & 59.0 & 4.8 & 0.9 & 0.2 & 30.9 & 4.2 & 0.0 & 0.0 & 100.0 & 1,449 \\
\hline Southern and Eastern Serbia & 93.8 & 3.5 & 1,327 & 53.5 & 4.3 & 2.1 & 0.6 & 31.9 & 6.8 & 0.4 & 0.4 & 100.0 & 1,162 \\
\hline \multicolumn{14}{|l|}{Education of household head} \\
\hline Primary or none & 91.0 & 7.4 & 1,423 & 49.2 & 9.7 & 2.1 & 0.4 & 28.8 & 9.1 & 0.6 & 0.2 & 100.0 & 1,131 \\
\hline Secondary & 95.8 & 2.6 & 3,088 & 65.1 & 2.6 & 1.9 & 0.4 & 24.5 & 4.6 & 0.7 & 0.2 & 100.0 & 2,800 \\
\hline Higher & 94.2 & 0.6 & 1,835 & 77.4 & 1.6 & 1.3 & 0.0 & 17.1 & 2.3 & 0.2 & 0.1 & 100.0 & 1,694 \\
\hline \multicolumn{14}{|l|}{Ethnicity of the household head} \\
\hline Serbian & 94.6 & 2.3 & 5,547 & 65.6 & 3.6 & 1.8 & 0.3 & 23.7 & 4.3 & 0.5 & 0.2 & 100.0 & 4,997 \\
\hline Hungarian & 89.1 & 5.6 & 263 & 67.4 & 3.9 & 3.4 & 0.0 & 14.6 & 9.6 & 0.6 & 0.5 & 100.0 & 210 \\
\hline Bosnian & 91.3 & 6.9 & 111 & 66.3 & 8.1 & 0.5 & 0.0 & 16.2 & 8.8 & 0.0 & 0.0 & 100.0 & 89 \\
\hline Roma & 92.2 & 43.1 & 83 & (6.5) & (5.9) & (0.0) & (1.5) & (44.2) & (41.8) & (0.0) & (0.0) & 100.0 & 24 \\
\hline Other/Does not want to declare & 93.9 & 3.6 & 344 & 68.6 & 3.7 & 1.5 & 0.0 & 20.0 & 6.1 & 0.1 & 0.0 & 100.0 & 306 \\
\hline \multicolumn{14}{|l|}{Activity status of household head} \\
\hline Employed & 95.1 & 2.5 & 2,993 & 69.5 & 2.1 & 1.6 & 0.3 & 21.4 & 4.6 & 0.4 & 0.1 & 100.0 & 2,706 \\
\hline Unemployed & 96.9 & 11.2 & 231 & 49.2 & 7.8 & 4.5 & 1.4 & 25.6 & 10.5 & 0.9 & 0.1 & 100.0 & 183 \\
\hline Inactive & 93.3 & 3.0 & 3,122 & 62.9 & 5.0 & 1.8 & 0.2 & 24.6 & 4.7 & 0.6 & 0.2 & 100.0 & 2,737 \\
\hline \multicolumn{14}{|l|}{Material deprivation} \\
\hline Three or more & 92.4 & 8.7 & 1,680 & 34.3 & 10.8 & 4.2 & 0.9 & 36.0 & 12.1 & 1.4 & 0.3 & 100.0 & 1,308 \\
\hline One or two & 94.1 & 1.7 & 2,416 & 63.7 & 2.8 & 1.8 & 0.2 & 27.2 & 3.8 & 0.3 & 0.3 & 100.0 & 2,181 \\
\hline None & 96.0 & 0.3 & 2,250 & 86.7 & 0.3 & 0.3 & 0.1 & 11.0 & 1.4 & 0.2 & 0.0 & 100.0 & 2,137 \\
\hline \multicolumn{14}{|l|}{Wealth index quintile} \\
\hline Poorest & 91.1 & 8.0 & 1,517 & 42.1 & 10.3 & 3.0 & 0.9 & 32.3 & 10.2 & 0.9 & 0.3 & 100.0 & 1,177 \\
\hline Second & 95.4 & 3.4 & 1,229 & 60.1 & 3.9 & 2.1 & 0.1 & 27.5 & 5.5 & 0.5 & 0.4 & 100.0 & 1,094 \\
\hline Middle & 96.1 & 1.6 & 1,240 & 69.2 & 1.9 & 2.3 & 0.3 & 22.6 & 2.6 & 1.0 & 0.2 & 100.0 & 1,151 \\
\hline Fourth & 95.1 & 1.0 & 1,204 & 75.9 & 1.3 & 0.9 & 0.1 & 18.5 & 3.1 & 0.1 & 0.0 & 100.0 & 1,116 \\
\hline Richest & 94.6 & 0.2 & 1,157 & 82.3 & 0.9 & 0.5 & 0.0 & 14.1 & 2.3 & 0.0 & 0.0 & 100.0 & 1,088 \\
\hline
\end{tabular}

\footnotetext{
1 MICS indicator EQ.S1 - Receipt of financial social assistance
A Households receiving FSA are those that had applied or renewed an application for FSA during the past 12 months, and for whom the application was approved.
() Figures that are based on 25-49 unweighted cases
}

\section*{Table EQ.2.10: Child allowance (CA)}

Percentage of children aged 0-18 years for whom households received child allowance (CA), percentage of children for whom households received CA for at least 12 months and the percent distribution of children by main reason for household non-submission or renewal of an application for CA in the past 12 months, Serbia, 2019

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|r|}{months} \\
\hline Total & 30.8 & 23.7 & 3,223 & 28.5 & 1.5 & 3.9 & 0.6 & 47.3 & 16.9 & 0.5 & 0.7 & 100.0 & 2,121 \\
\hline \multicolumn{14}{|l|}{Sex} \\
\hline Male & 31.5 & 24.7 & 1,742 & 26.5 & 1.6 & 4.4 & 0.9 & 48.3 & 17.2 & 0.4 & 0.7 & 100.0 & 1,129 \\
\hline Female & 30.0 & 22.6 & 1,481 & 30.8 & 1.5 & 3.4 & 0.3 & 46.2 & 16.6 & 0.7 & 0.7 & 100.0 & 992 \\
\hline \multicolumn{14}{|l|}{Area} \\
\hline Urban & 24.0 & 18.5 & 1,910 & 30.6 & 1.7 & 3.6 & 0.6 & 48.4 & 13.8 & 0.4 & 0.9 & 100.0 & 1,385 \\
\hline Other & 40.7 & 31.3 & 1,313 & 24.5 & 1.3 & 4.5 & 0.7 & 45.2 & 22.7 & 0.8 & 0.4 & 100.0 & 736 \\
\hline \multicolumn{14}{|l|}{Region} \\
\hline Belgrade & 17.8 & 11.3 & 738 & 31.4 & 2.9 & 5.0 & 0.1 & 52.5 & 6.7 & 0.7 & 0.7 & 100.0 & 576 \\
\hline Vojuodina & 34.1 & 28.8 & 898 & 33.1 & 0.5 & 2.6 & 0.6 & 45.7 & 15.8 & 0.5 & 1.3 & 100.0 & 560 \\
\hline Sumadija and Western Serbia & 35.4 & 25.0 & 895 & 21.8 & 1.2 & 3.4 & 0.2 & 48.2 & 25.0 & 0.1 & 0.0 & 100.0 & 559 \\
\hline Southern and Eastern Serbia & 34.4 & 28.6 & 692 & 27.1 & 1.5 & 5.0 & 1.9 & 41.1 & 21.6 & 0.9 & 0.9 & 100.0 & 427 \\
\hline \multicolumn{14}{|l|}{Age} \\
\hline 0-6 & 22.6 & 13.9 & 1,139 & 27.8 & 1.9 & 4.3 & 0.5 & 47.0 & 17.2 & 0.7 & 0.6 & 100.0 & 829 \\
\hline 7-14 & 34.4 & 27.4 & 1,377 & 26.4 & 1.2 & 4.5 & 0.8 & 48.6 & 17.9 & 0.2 & 0.5 & 100.0 & 863 \\
\hline 15-18 & 37.0 & 32.4 & 708 & 34.0 & 1.5 & 2.0 & 0.7 & 45.3 & 14.4 & 0.8 & 1.4 & 100.0 & 429 \\
\hline \multicolumn{14}{|l|}{Mother's education \({ }^{\text {c }}\)} \\
\hline Primary or none & 64.0 & 48.9 & 394 & 11.3 & 3.5 & 4.6 & 0.0 & 50.0 & 23.7 & 2.4 & 4.5 & 100.0 & 122 \\
\hline Secondary & 32.8 & 25.6 & 1,594 & 26.9 & 1.1 & 5.1 & 0.9 & 43.6 & 21.9 & 0.2 & 0.4 & 100.0 & 1,003 \\
\hline Higher & 13.7 & 9.3 & 1,040 & 31.9 & 1.7 & 2.6 & 0.2 & 52.1 & 10.8 & 0.6 & 0.1 & 100.0 & 877 \\
\hline \multicolumn{14}{|l|}{Father's education \({ }^{\text {c }}\)} \\
\hline Primary or none & 65.2 & 47.0 & 295 & 18.4 & 2.9 & 9.0 & 2.6 & 31.2 & 33.7 & 1.3 & 0.9 & 100.0 & 88 \\
\hline Secondary & 32.3 & 25.0 & 1,584 & 24.0 & 0.5 & 3.7 & 0.5 & 48.2 & 22.5 & 0.2 & 0.3 & 100.0 & 1,017 \\
\hline Higher & 10.7 & 8.1 & 781 & 38.1 & 2.2 & 2.9 & 0.2 & 49.2 & 6.8 & 0.5 & 0.1 & 100.0 & 678 \\
\hline Biological father not in the household & 35.4 & 26.9 & 368 & 20.7 & 3.3 & 6.6 & 0.6 & 47.2 & 17.4 & 1.5 & 2.6 & 100.0 & 219 \\
\hline \multicolumn{14}{|l|}{Ethnicity of the household head} \\
\hline Serbian & 26.0 & 20.5 & 2,715 & 28.6 & 1.5 & 3.7 & 0.6 & 48.3 & 16.4 & 0.5 & 0.4 & 100.0 & 1,916 \\
\hline Hungarian & 32.1 & 22.5 & 101 & 34.8 & 0.0 & 5.4 & 0.0 & 40.7 & 15.1 & 2.2 & 1.7 & 100.0 & 66 \\
\hline Bosnian & 82.4 & 52.7 & 141 & (22.1) & (0.0) & (3.6) & (0.0) & (35.0) & (39.3) & (0.0) & (0.0) & 100.0 & 25 \\
\hline Roma & 71.2 & 58.7 & 122 & (0.0) & (9.7) & (1.0) & (0.0) & (36.1) & (37.1) & (1.3) & (14.7) & 100.0 & 27 \\
\hline Other/Does not want to declare & 35.2 & 27.2 & 143 & 31.3 & 1.3 & 9.0 & 1.6 & 36.6 & 17.4 & 0.0 & 2.8 & 100.0 & 88 \\
\hline \multicolumn{14}{|l|}{Mother's activity status \({ }^{\text {® }}\)} \\
\hline Employed & 22.6 & 17.6 & 2,070 & 30.2 & 1.4 & 2.7 & 0.5 & 49.1 & 15.6 & 0.3 & 0.2 & 100.0 & 1,547 \\
\hline Unemployed & 44.6 & 37.6 & 331 & 14.0 & 1.4 & 11.2 & 0.9 & 47.5 & 24.3 & 0.6 & 0.1 & 100.0 & 170 \\
\hline Inactive & 48.2 & 33.4 & 627 & 25.3 & 2.3 & 6.7 & 0.4 & 40.1 & 21.3 & 1.2 & 2.7 & 100.0 & 285 \\
\hline \multicolumn{14}{|l|}{Activity status of household head} \\
\hline Employed & 27.9 & 21.8 & 2,228 & 30.3 & 1.5 & 3.7 & 0.6 & 46.9 & 15.9 & 0.4 & 0.8 & 100.0 & 1,539 \\
\hline Unemployed & 48.6 & 41.1 & 157 & 11.8 & 4.1 & 7.0 & 3.3 & 50.5 & 23.1 & 0.0 & 0.3 & 100.0 & 72 \\
\hline Inactive & 35.1 & 25.5 & 838 & 25.3 & 1.3 & 4.2 & 0.4 & 48.0 & 19.2 & 1.1 & 0.5 & 100.0 & 510 \\
\hline \multicolumn{14}{|l|}{Material deprivation} \\
\hline Three or more & 51.9 & 40.0 & 798 & 10.1 & 2.0 & 7.9 & 1.9 & 48.7 & 25.7 & 1.8 & 1.9 & 100.0 & 343 \\
\hline One or two & 32.1 & 24.7 & 1,156 & 20.9 & 1.9 & 5.1 & 0.4 & 49.5 & 21.0 & 0.5 & 0.8 & 100.0 & 750 \\
\hline None & 16.3 & 12.5 & 1,269 & 40.1 & 1.1 & 1.7 & 0.4 & 45.3 & 11.0 & 0.1 & 0.3 & 100.0 & 1,028 \\
\hline
\end{tabular}

\section*{Table EQ.2.10: Child allowance (CA) (contd.)}

Percentage of children aged 0-18 years for whom households received child allowance (CA), percentage of children for whom households received CA for at least 12 months and the percent distribution of children by main reason for household non-submission or renewal of an application for CA in the past 12 months, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & Percentage & & \multicolumn{8}{|l|}{Percent distribution of children for whom an application for CA was not submitted or renewed in the past 12 months according to the main reason for non-submission or renewal} & \multirow[b]{2}{*}{Total} & Number of children aged \\
\hline of children for whom households received CA \({ }^{\prime \prime}\) & for whom households received CA, for at least 12 months \(^{2,}{ }^{2,}\) & Number of children aged 0-18 years & Did not need it & Did not know how to apply & Complicated administrative procedure & Expensive administrative procedur & Knows child does not meet conditions & Were told child does not meet conditions & Other & Missing & & for whom an application for CA was not submitted by the household in the past 12 months \\
\hline 57.5 & 43.2 & 499 & 14.0 & 2.7 & 7.0 & 1.9 & 35.8 & 32.7 & 1.9 & 4.0 & 100.0 & 189 \\
\hline 48.8 & 39.8 & 578 & 14.8 & 0.9 & 5.8 & 0.9 & 49.8 & 26.6 & 0.9 & 0.4 & 100.0 & 283 \\
\hline 30.3 & 22.5 & 632 & 23.1 & 2.1 & 5.9 & 0.9 & 49.3 & 17.2 & 0.5 & 1.0 & 100.0 & 405 \\
\hline 20.4 & 14.9 & 699 & 29.4 & 2.5 & 2.5 & 0.6 & 47.4 & 17.2 & 0.3 & 0.1 & 100.0 & 537 \\
\hline 10.9 & 8.9 & 814 & 40.2 & 0.4 & 2.2 & 0.0 & 48.2 & 8.5 & 0.1 & 0.3 & 100.0 & 707 \\
\hline
\end{tabular}

1 MICS indiciator EQ.S2 - Children for whom households received child allowance
2 MICS indiciator EQ.S3 - Children for whom households received dhild allowance for at least 12 months
a Chidren for whom the household received \(C A\) are those for whom an application was submitted or renewed in the past 12 months, and for whom the application was approved.
\({ }^{\text {B }}\) Chidrden for whom the household received CA for at least 12 months are those for whom an application was submitted or renewed in the past 12 months, for whom the household receives CA and has been doing so for more than 12 months.
© The disagregegate of Mother's education, Father's education and Mother's activity status is not available for children aged \(15-17\) years identified as emancipated or those age 18 at the time of interview.
() Figures that are based on 25 -49 unweighted cases

\section*{Table EQ.2.11: Birth grant}

Percentage of children under age 5 for whom households received a birth grant and the percent distribution of children this age for whom an application for a birth grant was not submitted by households according to the main reason for not applying, Serbia, 2019

Percent distribution of children under age 5 for whom an application for a birth grant was not submitted according
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{2}{|l|}{\multirow[b]{3}{*}{Percentage Percentage of mothers/ of children caregivers for whom who are household aware of the received a birth grant birth grant}} & \multirow[b]{3}{*}{Number of children under age 5} & \multicolumn{11}{|c|}{Percent distribution of children under age 5 for whom an application for a birth grant was not submitted according to the main reason for non-application} & \multirow[t]{3}{*}{Number of children under age 5 for whom an application for a birth grant was not submitted} \\
\hline & & & & & & & & \multicolumn{3}{|l|}{Does not meet the conditions:} & \multirow[b]{2}{*}{There is still time/Will apply} & \multirow[b]{2}{*}{Other} & \multirow[b]{2}{*}{Missing} & \multirow[t]{2}{*}{Total} & \\
\hline & & & & Did not need a birth grant & Did not know how to apply & Complicated administrative procedure & Expensive administrative procedure & \[
\begin{gathered}
\text { Child } \\
\text { not } \\
\text { immu- } \\
\text { nized }
\end{gathered}
\] & Child does not attend preparatory pre-school programme or school & Other reason & & & & & \\
\hline Total & 100.0 & 87.3 & 1,838 & 37.4 & 13.8 & 14.0 & 0.0 & 0.7 & 0.0 & 14.3 & 8.6 & 11.2 & 0.0 & 100.0 & 162 \\
\hline \multicolumn{16}{|l|}{Sex} \\
\hline Male & 100.0 & 89.7 & 958 & 37.5 & 11.3 & 22.5 & 0.0 & 1.6 & 0.0 & 13.6 & 5.4 & 8.2 & 0.0 & 100.0 & 74 \\
\hline Female & 100.0 & 84.7 & 880 & 37.3 & 15.8 & 6.8 & 0.0 & 0.0 & 0.0 & 14.9 & 11.4 & 13.8 & 0.0 & 100.0 & 88 \\
\hline \multicolumn{16}{|l|}{Area} \\
\hline Urban & 100.0 & 89.4 & 1,075 & 56.7 & 6.9 & 5.9 & 0.0 & 1.7 & 0.0 & 13.8 & 9.3 & 5.7 & 0.0 & 100.0 & 70 \\
\hline Other & 100.0 & 84.3 & 763 & 22.7 & 19.0 & 20.1 & 0.0 & 0.0 & 0.0 & 14.7 & 8.1 & 15.4 & 0.0 & 100.0 & 92 \\
\hline \multicolumn{16}{|l|}{Region} \\
\hline Belgrade & 100.0 & 89.3 & 484 & (35.7) & (10.2) & (17.2) & (0.0) & (0.0) & (0.0) & (14.7) & (13.2) & (9.1) & (0.0) & 100.0 & 36 \\
\hline Vojvodina & 100.0 & 87.4 & 492 & (25.7) & (10.4) & (8.7) & (0.0) & (0.0) & (0.0) & (13.9) & (9.3) & (32.0) & (0.0) & 100.0 & 40 \\
\hline Sumadija and Western Serbia & 100.0 & 83.5 & 471 & (44.7) & (15.8) & (16.8) & (0.0) & (2.1) & (0.0) & (13.4) & (5.5) & (1.8) & (0.0) & 100.0 & 57 \\
\hline Southern and Eastern Serbia & 100.0 & 89.3 & 390 & (41.4) & (18.9) & (11.8) & (0.0) & (0.0) & (0.0) & (16.3) & (8.2) & (3.5) & (0.0) & 100.0 & 29 \\
\hline \multicolumn{16}{|l|}{Age} \\
\hline 0-11 months & 100.0 & 81.8 & 342 & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & 20 \\
\hline 0-5 months & 100.0 & 62.0 & 149 & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & 16 \\
\hline 6-11 months & 100.0 & 97.1 & 193 & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & 4 \\
\hline 12-23 months & 100.0 & 95.0 & 365 & (*) & (*) & (*) & (*) & \(\left.{ }^{*}\right)\) & (*) & (*) & (*) & (*) & \(\left.{ }^{*}\right)\) & 100.0 & 14 \\
\hline 24-35 months & 100.0 & 87.3 & 384 & (33.9) & (17.2) & (20.9) & (0.0) & (0.0) & (0.0) & (9.7) & (5.6) & (12.7) & (0.0) & 100.0 & 38 \\
\hline 36-47 months & 100.0 & 86.1 & 380 & (46.4) & (16.6) & (8.1) & (0.0) & (2.7) & (0.0) & (10.7) & (0.9) & (14.7) & (0.0) & 100.0 & 45 \\
\hline 48-59 months & 100.0 & 86.1 & 367 & (51.7) & (15.7) & (7.9) & (0.0) & (0.0) & (0.0) & (10.5) & (3.2) & (11.0) & (0.0) & 100.0 & 45 \\
\hline \multicolumn{16}{|l|}{Mother's education} \\
\hline Primary or none & 100.0 & 81.4 & 193 & (15.8) & (13.7) & (12.5) & (0.0) & (0.0) & (0.0) & (34.8) & (8.0) & (15.2) & (0.0) & 100.0 & 30 \\
\hline Secondary & 100.0 & 86.8 & 812 & 34.2 & 20.0 & 19.3 & 0.0 & 0.0 & 0.0 & 12.6 & 12.6 & 1.3 & 0.0 & 100.0 & 75 \\
\hline Higher & 100.0 & 89.2 & 833 & 53.2 & 5.5 & 7.7 & 0.0 & 2.1 & 0.0 & 5.5 & 3.7 & 22.3 & 0.0 & 100.0 & 56 \\
\hline
\end{tabular}

\section*{Table EQ.2.11: Birth grant (contd.)}

Percentage of children under age 5 for whom households received a birth grant and the percent distribution of children this age for whom an application for a birth grant was not submitted by households according to the main reason for not applying, Serbia, 2019

Percent distribution of children under age 5 for whom an application for a birth grant was not submitted according
 to the main reason for non-application

Number of

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{16}{|l|}{Father's education} \\
\hline Primary or none & 100.0 & 83.2 & 160 & (*) & \({ }^{*}\) ) & (*) & (*) & \({ }^{*}\) ) & (*) & (*) & (*) & (*) & (*) & 100.0 & 20 \\
\hline Secondary & 100.0 & 90.6 & 929 & 35.9 & 25.4 & 11.3 & 0.0 & 0.0 & 0.0 & 14.9 & 8.8 & 3.7 & 0.0 & 100.0 & 65 \\
\hline Higher & 100.0 & 86.6 & 632 & (65.1) & (5.4) & (7.4) & (0.0) & (2.6) & (0.0) & (4.6) & (13.0) & (1.9) & (0.0) & 100.0 & 45 \\
\hline Biological father not in the household & 100.0 & 70.6 & 117 & (15.3) & (6.2) & (25.9) & (0.0) & (0.0) & (0.0) & (5.3) & (0.0) & (47.2) & (0.0) & 100.0 & 32 \\
\hline \multicolumn{16}{|l|}{Ethnicity of the Household head} \\
\hline Serbian & 100.0 & 88.9 & 1,554 & 42.4 & 18.0 & 15.7 & 0.0 & 1.1 & 0.0 & 9.3 & 7.2 & 6.3 & 0.0 & 100.0 & 108 \\
\hline Hungarian & (100.0) & (92.1) & 39 & (*) & \(\left.{ }^{*}\right)\) & (*) & (*) & \({ }^{*}\) ) & (*) & (*) & (*) & (*) & \({ }^{*}\) ) & 100.0 & 3 \\
\hline Bosnian & 100.0 & 76.1 & 66 & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & 16 \\
\hline Roma & 100.0 & 81.4 & 84 & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & 11 \\
\hline Other/Does not want to declare & 100.0 & 72.3 & 94 & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & 23 \\
\hline \multicolumn{16}{|l|}{Mother's activity status} \\
\hline Employed & 100.0 & 88.4 & 1,187 & 46.2 & 13.2 & 14.4 & 0.0 & 1.4 & 0.0 & 5.7 & 10.6 & 8.5 & 0.0 & 100.0 & 87 \\
\hline Unemployed & 100.0 & 85.8 & 177 & \({ }^{*}\) ) & \({ }^{*}\) ) & (*) & \({ }^{*}\) ) & (*) & \({ }^{*}\) ) & (*) & (*) & (*) & \({ }^{*}\) ) & 100.0 & 23 \\
\hline Inactive & 100.0 & 85.2 & 474 & (20.6) & (18.2) & (7.8) & (0.0) & (0.0) & (0.0) & (32.7) & (5.4) & (15.2) & (0.0) & 100.0 & 53 \\
\hline \multicolumn{16}{|l|}{Activity status of household head} \\
\hline Employed & 100.0 & 86.8 & 1,334 & 41.1 & 13.8 & 10.0 & 0.0 & 1.0 & 0.0 & 13.7 & 7.4 & 13.0 & 0.0 & 100.0 & 122 \\
\hline Unemployed & 100.0 & 91.6 & 90 & (*) & (*) & (*) & \({ }^{*}\) ) & \({ }^{*}\) ) & (*) & (*) & (*) & (*) & \({ }^{*}\) ) & 100.0 & 6 \\
\hline Inactive & 100.0 & 88.2 & 414 & (22.3) & (14.1) & (29.3) & (0.0) & (0.0) & (0.0) & (15.4) & (14.7) & (4.3) & (0.0) & 100.0 & 33 \\
\hline \multicolumn{16}{|l|}{Material deprivation} \\
\hline Three or more & 100.0 & 86.8 & 381 & (14.4) & (19.4) & (19.7) & (0.0) & (0.0) & (0.0) & (44.3) & (0.0) & (2.1) & (0.0) & 100.0 & 40 \\
\hline One or two & 100.0 & 85.8 & 622 & 35.1 & 10.8 & 14.2 & 0.0 & 0.0 & 0.0 & 5.0 & 13.9 & 21.0 & 0.0 & 100.0 & 68 \\
\hline None & 100.0 & 88.7 & 835 & 57.6 & 13.2 & 9.3 & 0.0 & 2.2 & 0.0 & 3.5 & 8.5 & 5.7 & 0.0 & 100.0 & 54 \\
\hline \multicolumn{16}{|l|}{Wealth index quintile} \\
\hline Poorest & 100.0 & 82.5 & 305 & (7.7) & (20.4) & (27.3) & (0.0) & (0.0) & (0.0) & (36.5) & (8.1) & (0.0) & (0.0) & 100.0 & 46 \\
\hline Second & 100.0 & 85.8 & 279 & (35.5) & (26.2) & (24.0) & (0.0) & (0.0) & (0.0) & (3.7) & (0.0) & (10.6) & (0.0) & 100.0 & 29 \\
\hline Middle & 100.0 & 91.6 & 310 & (*) & (*) & (*) & \({ }^{*}\) ) & \({ }^{*}\) ) & \({ }^{*}\) ) & \({ }^{*}\) ) & (*) & \({ }^{*}\) ) & \({ }^{*}\) ) & 100.0 & 16 \\
\hline Fourth & 100.0 & 87.7 & 443 & (58.4) & (9.9) & (2.9) & (0.0) & (0.0) & (0.0) & (5.9) & (3.9) & (19.2) & (0.0) & 100.0 & 37 \\
\hline Richest & 100.0 & 88.2 & 501 & (56.3) & (0.0) & (6.3) & (0.0) & (3.5) & (0.0) & (1.6) & (24.6) & (7.8) & (0.0) & 100.0 & 34 \\
\hline
\end{tabular}

1 MICS indicator EQ.S4 - Children for whom household received a birth grant
() Figures that are based on 25-49 unweighted cases
(") Figures that are based on fewer than 25 unweighted cases

Table EQ.2.12: Source of household income
Percentage of household members by source of household income, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{9}{|c|}{Percentage of household members living in households receiving specific types of income in the past year:} & \multirow[t]{2}{*}{Number of household members} \\
\hline & Salary from job & Income from self-employment & Property income & Pension & Unemployment benefits & Social benefits & Other & No income & DK/Missing & \\
\hline Total & 71.8 & 19.4 & 5.3 & 53.7 & 0.7 & 10.3 & 2.6 & 0.4 & 0.1 & 18,105 \\
\hline \multicolumn{11}{|l|}{Sex of household head} \\
\hline Male & 73.8 & 22.3 & 5.6 & 51.0 & 0.7 & 10.7 & 2.0 & 0.4 & 0.1 & 13,654 \\
\hline Female & 65.7 & 10.2 & 4.2 & 61.9 & 0.5 & 8.9 & 4.3 & 0.5 & 0.2 & 4,451 \\
\hline \multicolumn{11}{|l|}{Area} \\
\hline Urban & 73.6 & 15.1 & 2.6 & 49.5 & 0.4 & 8.8 & 2.5 & 0.5 & 0.2 & 10,571 \\
\hline Other & 69.2 & 25.4 & 9.0 & 59.6 & 1.1 & 12.3 & 2.7 & 0.3 & 0.0 & 7,534 \\
\hline \multicolumn{11}{|l|}{Region} \\
\hline Belgrade & 75.1 & 14.2 & 2.4 & 50.7 & 0.5 & 10.0 & 2.9 & 0.4 & 0.5 & 4,109 \\
\hline Vojuodina & 73.2 & 20.8 & 9.1 & 45.4 & 0.9 & 13.7 & 3.7 & 0.3 & 0.0 & 5,016 \\
\hline Sumadija and Western Serbia & 68.2 & 30.0 & 5.2 & 58.5 & 0.3 & 9.7 & 0.7 & 0.2 & 0.0 & 4,925 \\
\hline Southern and Eastern Serbia & 70.9 & 9.9 & 3.4 & 61.2 & 0.9 & 7.0 & 2.9 & 0.9 & 0.1 & 4,055 \\
\hline \multicolumn{11}{|l|}{Ethnicity of household head} \\
\hline Serbian & 73.3 & 18.7 & 4.8 & 54.9 & 0.6 & 8.4 & 2.4 & 0.4 & 0.2 & 15,811 \\
\hline Hungarian & 63.5 & 19.2 & 13.6 & 43.9 & 0.5 & 11.0 & 2.8 & 0.7 & 0.0 & 597 \\
\hline Bosnian & 54.8 & 44.8 & 6.6 & 47.9 & 0.3 & 36.2 & 0.7 & 0.0 & 0.0 & 458 \\
\hline Roma & 66.3 & 12.2 & 0.0 & 16.8 & 0.5 & 57.4 & 5.7 & 4.8 & 0.0 & 326 \\
\hline Other/Does not want to declare & 60.5 & 20.7 & 9.7 & 55.4 & 1.2 & 13.3 & 4.7 & 0.2 & 0.0 & 914 \\
\hline \multicolumn{11}{|l|}{Activity status of household head} \\
\hline Employed & 87.0 & 27.7 & 5.4 & 29.1 & 0.6 & 10.6 & 2.7 & 0.0 & 0.1 & 9,536 \\
\hline Unemployed & 64.3 & 6.3 & 4.9 & 24.6 & 1.8 & 23.5 & 5.2 & 3.8 & 0.0 & 734 \\
\hline Inactive & 54.0 & 10.5 & 5.1 & 86.4 & 0.6 & 8.6 & 2.1 & 0.6 & 0.1 & 7,836 \\
\hline \multicolumn{11}{|l|}{Material deprivation} \\
\hline Three or more & 61.1 & 14.6 & 4.0 & 54.4 & 0.6 & 17.8 & 2.6 & 1.3 & 0.0 & 4,537 \\
\hline One or two & 71.5 & 18.8 & 5.5 & 56.6 & 1.0 & 9.0 & 2.2 & 0.2 & 0.3 & 6,867 \\
\hline None & 79.3 & 23.2 & 5.8 & 50.2 & 0.4 & 6.5 & 2.9 & 0.0 & 0.1 & 6,702 \\
\hline \multicolumn{11}{|l|}{Wealth index quintile} \\
\hline Poorest & 51.2 & 17.5 & 7.6 & 58.9 & 1.0 & 17.3 & 2.8 & 1.1 & 0.0 & 3,618 \\
\hline Second & 70.2 & 21.8 & 6.2 & 60.6 & 0.9 & 11.6 & 1.9 & 0.4 & 0.0 & 3,626 \\
\hline Middle & 74.5 & 19.0 & 3.8 & 54.3 & 0.7 & 9.1 & 3.1 & 0.2 & 0.1 & 3,621 \\
\hline Fourth & 79.1 & 17.8 & 3.8 & 53.5 & 0.6 & 7.1 & 3.4 & 0.3 & 0.0 & 3,619 \\
\hline Richest & 83.9 & 20.8 & 4.9 & 41.2 & 0.0 & 6.3 & 1.6 & 0.2 & 0.5 & 3,621 \\
\hline
\end{tabular}

Table EQ.2.1WR: Health insurance coverage
Percentage of women aged 15-49 years covered by health insurance, and, among those covered, percentage covered by various health insurance plans, Serbia Roma Settlements, 2019
\begin{tabular}{lccccccc} 
& \begin{tabular}{c} 
Percentage covered \\
by any health \\
insurance \({ }^{1}\)
\end{tabular} & & & \begin{tabular}{c} 
Among women covered by heath insurance, percentage \\
reporting they were insured by
\end{tabular} & \begin{tabular}{c} 
Number of women \\
covered by health \\
insurance
\end{tabular} \\
\hline Notal
\end{tabular}

Table EQ.2.1WR: Health insurance coverage (contd.)
Percentage of women aged \(15-49\) years covered by health insurance, and, among those covered, percentage covered by varius health insurance plans, Serbia Roma Settlements, 2019


Table EQ.2.2R: Health insurance coverage (children aged 5-17 years)
Percentage of children aged 5-17 years covered by heath insurance, and, among those covered, percentage covered by various health insurance plans, Serbia Roma Settlements, 2019


Table EQ.2.3R: Health insurance coverage (children under age 5)
Percentage of children under age 5 covered by health insurance, and, among those covered, percentage covered by various health insurance plans, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[t]{2}{*}{Percentage covered by any health insurance \({ }^{1}\)} & \multirow[t]{2}{*}{Number of children under age 5} & \multicolumn{3}{|l|}{Among children under age 5 covered by heath insurance, percentage reported they were insured by} & \multirow[t]{2}{*}{Number of children under age 5 covered by health insurance} \\
\hline & & & Compulsory health insurance & Voluntary private heath insurance & Other & \\
\hline Total & 95.5 & 1,049 & 100.0 & 0.0 & 0.0 & 1,002 \\
\hline \multicolumn{7}{|l|}{Area} \\
\hline Urban & 95.1 & 725 & 100.0 & 0.0 & 0.0 & 689 \\
\hline Other & 96.5 & 324 & 100.0 & 0.0 & 0.0 & 313 \\
\hline \multicolumn{7}{|l|}{Age} \\
\hline 0-11 months & 90.8 & 209 & 100.0 & 0.0 & 0.0 & 190 \\
\hline 12-23 months & 97.2 & 187 & 100.0 & 0.0 & 0.0 & 182 \\
\hline 24-35 months & 97.7 & 233 & 100.0 & 0.0 & 0.0 & 228 \\
\hline 36-47 months & 96.4 & 208 & 100.0 & 0.0 & 0.0 & 201 \\
\hline 48-59 months & 95.3 & 212 & 100.0 & 0.0 & 0.0 & 202 \\
\hline \multicolumn{7}{|l|}{Mother's education} \\
\hline None & 96.2 & 119 & 100.0 & 0.0 & 0.0 & 114 \\
\hline Primary & 95.0 & 740 & 100.0 & 0.0 & 0.0 & 703 \\
\hline Secondary or higher & 97.1 & 190 & 100.0 & 0.0 & 0.0 & 184 \\
\hline \multicolumn{7}{|l|}{Childs's functional difificulties (age 2-4 years) \({ }^{\text {a }}\)} \\
\hline Has functional difficulty & (*) & 21 & (*) & (*) & (*) & 19 \\
\hline Has no functional difificulty & 96.7 & 632 & 100.0 & 0.0 & 0.0 & 611 \\
\hline \multicolumn{7}{|l|}{Mother's activity status} \\
\hline Employed & 96.4 & 134 & 100.0 & 0.0 & 0.0 & 129 \\
\hline Unemployed & 99.5 & 87 & 100.0 & 0.0 & 0.0 & 87 \\
\hline Inactive & 94.9 & 828 & 100.0 & 0.0 & 0.0 & 786 \\
\hline \multicolumn{7}{|l|}{Activity status of household head} \\
\hline Employed & 95.0 & 630 & 100.0 & 0.0 & 0.0 & 598 \\
\hline Unemployed & 94.3 & 80 & 100.0 & 0.0 & 0.0 & 75 \\
\hline Inactive & 96.7 & 339 & 100.0 & 0.0 & 0.0 & 328 \\
\hline \multicolumn{7}{|l|}{Material deprivation} \\
\hline Three or more & 94.8 & 882 & 100.0 & 0.0 & 0.0 & 835 \\
\hline Two & 99.0 & 91 & 100.0 & 0.0 & 0.0 & 90 \\
\hline None or one & 100.0 & 76 & 100.0 & 0.0 & 0.0 & 76 \\
\hline \multicolumn{7}{|l|}{Wealth index quintile} \\
\hline Poorest & 93.2 & 277 & 100.0 & 0.0 & 0.0 & 258 \\
\hline Second & 93.3 & 230 & 100.0 & 0.0 & 0.0 & 215 \\
\hline Middle & 96.6 & 204 & 100.0 & 0.0 & 0.0 & 197 \\
\hline Fourth & 97.8 & 178 & 100.0 & 0.0 & 0.0 & 174 \\
\hline Richest & 98.7 & 160 & 100.0 & 0.0 & 0.0 & 157 \\
\hline \multicolumn{7}{|l|}{Weath index} \\
\hline Poorest 60 percent & 94.2 & 711 & 100.0 & 0.0 & 0.0 & 670 \\
\hline Richest 40 percent & 98.2 & 338 & 100.0 & 0.0 & 0.0 & 332 \\
\hline
\end{tabular}

\footnotetext{
1 MICS indicator EQ.2c - Heath 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 fewer than 25 unweighted cases
}

Table EQ.2.4R: Awareness and ever use of external economic support
Percentage of household questionnaire respondents who are aware of and report having received external economic support, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{2}{|l|}{Percentage of household questionnaire respondents who:} & \multirow[b]{2}{*}{Number of households} \\
\hline & are aware of economic assistance programmes & are aware of and report household having ever received assistance/ external economic support & \\
\hline Total & 99.9 & 88.5 & 1,774 \\
\hline \multicolumn{4}{|l|}{Sex of household head} \\
\hline Male & 99.9 & 86.9 & 1,369 \\
\hline Female & 100.0 & 94.0 & 405 \\
\hline \multicolumn{4}{|l|}{Area} \\
\hline Urban & 100.0 & 90.3 & 1,161 \\
\hline Other & 99.7 & 85.1 & 613 \\
\hline \multicolumn{4}{|l|}{Age of household head} \\
\hline 15-19 & (*) & (*) & 1 \\
\hline 20-24 & 100.0 & 88.4 & 69 \\
\hline 25-49 & 100.0 & 89.4 & 833 \\
\hline 50+ & 99.8 & 87.7 & 871 \\
\hline \multicolumn{4}{|l|}{Household with orphans} \\
\hline With at least one orphan & 100.0 & 89.4 & 65 \\
\hline With no orphans & 99.9 & 88.5 & 1,709 \\
\hline \multicolumn{4}{|l|}{Activity status of household head} \\
\hline Employed & 100.0 & 83.4 & 917 \\
\hline Unemployed & 100.0 & 94.2 & 156 \\
\hline Inactive & 99.7 & 93.9 & 701 \\
\hline \multicolumn{4}{|l|}{Material deprivation} \\
\hline Three or more & 99.9 & 90.1 & 1,484 \\
\hline Two & 100.0 & 85.2 & 157 \\
\hline None or one & 100.0 & 74.5 & 133 \\
\hline \multicolumn{4}{|l|}{Wealth index quintiles} \\
\hline Poorest & 99.5 & 88.4 & 393 \\
\hline Second & 100.0 & 92.3 & 349 \\
\hline Middle & 100.0 & 90.0 & 359 \\
\hline Fourth & 100.0 & 91.2 & 331 \\
\hline Richest & 100.0 & 80.6 & 342 \\
\hline \multicolumn{4}{|l|}{Weath index} \\
\hline Poorest 60 percent & 99.8 & 90.2 & 1,101 \\
\hline Richest 40 percent & 100.0 & 85.8 & 673 \\
\hline
\end{tabular}

Table EQ.2.5R: 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, Serbia Roma Settlements, 2019
Percentage of household members living in households receiving specific types of support in the last 3 months:
\begin{tabular}{|c|c|c|c|c|c|}
\hline Financial social assistance -FSA & Child allowance & One-off social assistance & Any retirement
pension & Allowance for care and assistance of another person & \begin{tabular}{l}
Any \\
other external assistance programme
\end{tabular} \\
\hline
\end{tabular}
Subsidy
(kindergarten),
scholarship,
school
\begin{tabular}{cccc} 
tuition or other & Any social & No social & \begin{tabular}{c} 
Number of \\
school-related \\
support for \\
transfers or
\end{tabular} \\
transfers or & household \\
benefits \({ }^{1}\) & benefits & members
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline & & & & \multicolumn{5}{|c|}{\(5-24\) years attending primary school or higher} & & \\
\hline Total & 49.9 & 60.9 & 5.6 & 15.2 & 5.2 & 0.4 & 36.1 & 83.6 & 16.4 & 8,244 \\
\hline \multicolumn{11}{|l|}{Sex of household head} \\
\hline Male & 47.0 & 60.7 & 5.0 & 14.8 & 5.2 & 0.4 & 35.8 & 82.5 & 17.5 & 6,530 \\
\hline Female & 61.1 & 61.8 & 8.0 & 16.4 & 5.1 & 0.7 & 37.0 & 88.0 & 12.0 & 1,714 \\
\hline \multicolumn{11}{|l|}{Area} \\
\hline Urban & 50.7 & 63.3 & 5.7 & 16.7 & 5.9 & 0.4 & 36.4 & 85.1 & 14.9 & 5,497 \\
\hline Other & 48.5 & 56.2 & 5.4 & 12.1 & 3.9 & 0.5 & 35.5 & 80.7 & 19.3 & 2,748 \\
\hline \multicolumn{11}{|l|}{Education household head} \\
\hline None & 67.7 & 60.2 & 12.3 & 11.8 & 7.4 & 0.0 & 41.7 & 86.2 & 13.8 & 932 \\
\hline Primary & 51.9 & 63.3 & 4.6 & 14.9 & 5.0 & 0.4 & 36.1 & 84.9 & 15.1 & 5,822 \\
\hline Secondary or higher & 31.0 & 52.1 & 5.6 & 18.3 & 4.8 & 0.9 & 32.3 & 77.2 & 22.8 & 1,490 \\
\hline \multicolumn{11}{|l|}{Activity status of household head} \\
\hline Employed & 45.5 & 62.3 & 4.0 & 8.8 & 4.2 & 0.4 & 38.7 & 79.7 & 20.3 & 4,567 \\
\hline Unemployed & 64.1 & 74.5 & 6.0 & 4.9 & 2.3 & 0.0 & 44.2 & 86.6 & 13.4 & 707 \\
\hline Inactive & 53.4 & 55.6 & 8.1 & 27.3 & 7.5 & 0.6 & 30.1 & 89.0 & 11.0 & 2,970 \\
\hline \multicolumn{11}{|l|}{Material deprivation} \\
\hline Three or more & 54.0 & 62.5 & 5.6 & 12.8 & 5.5 & 0.3 & 38.7 & 85.2 & 14.8 & 6,842 \\
\hline Two & 34.3 & 56.5 & 8.1 & 28.5 & 6.2 & 0.8 & 30.9 & 78.1 & 21.9 & 799 \\
\hline None or one & 24.3 & 49.3 & 2.7 & 24.6 & 1.1 & 1.1 & 12.6 & 73.0 & 27.0 & 604 \\
\hline \multicolumn{11}{|l|}{Wealth quintile} \\
\hline Poorest & 64.7 & 58.8 & 8.3 & 5.1 & 3.3 & 0.7 & 43.7 & 85.6 & 14.4 & 1,647 \\
\hline Second & 59.3 & 67.7 & 5.6 & 9.6 & 5.8 & 0.7 & 37.2 & 88.1 & 11.9 & 1,650 \\
\hline Middle & 54.1 & 65.0 & 5.8 & 13.0 & 5.5 & 0.0 & 41.3 & 85.8 & 14.2 & 1,648 \\
\hline Fourth & 42.6 & 62.1 & 6.6 & 21.1 & 6.2 & 0.5 & 33.9 & 81.7 & 18.3 & 1,650 \\
\hline Richest & 29.0 & 51.1 & 1.9 & 27.1 & 5.2 & 0.4 & 24.1 & 76.9 & 23.1 & 1,648 \\
\hline \multicolumn{11}{|l|}{Weath index} \\
\hline Poorest 60 percent & 59.4 & 63.8 & 6.6 & 9.2 & 4.9 & 0.4 & 40.7 & 86.5 & 13.5 & 4,946 \\
\hline Richest 40 percent & 35.8 & 56.6 & 4.2 & 24.1 & 5.7 & 0.4 & 29.0 & 79.3 & 20.7 & 3,298 \\
\hline
\end{tabular}

Table EQ.2.6R: Coverage of social transfers and benefits: Households in the lowest two wealth quintiles
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, Serbia Roma Settlements, 2019
Percentage of households receiving specific types of support in the last 3 months:
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline & Financial social assistance -FSA & Child allowance & One-off social assistance & Any retirement pension & Allowance for care and assistance of another person & Any other external assistance programme & Subsidy (kindergarten), scholarship, school tuition or other school-related support for any household member age \(5-24\) years attending primary school or higher & Any social transfers or benefits \({ }^{1}\) & No social transfers or benefits & Number of households in the two lowest wealth quintiles \\
\hline Total & 60.3 & 49.0 & 7.7 & 9.0 & 4.4 & 0.5 & 29.9 & 83.7 & 16.3 & 742 \\
\hline \multicolumn{11}{|l|}{Sex of household head} \\
\hline Male & 58.7 & 49.4 & 5.5 & 7.8 & 4.5 & 0.4 & 29.9 & 82.1 & 17.9 & 555 \\
\hline Female & 64.9 & 47.7 & 14.1 & 12.4 & 3.9 & 0.8 & 29.7 & 88.3 & 11.7 & 187 \\
\hline \multicolumn{11}{|l|}{Area} \\
\hline Urban & 62.6 & 50.8 & 8.3 & 8.5 & 5.9 & 0.5 & 29.0 & 84.9 & 15.1 & 372 \\
\hline Other & 57.9 & 47.2 & 7.0 & 9.5 & 2.9 & 0.5 & 30.8 & 82.5 & 17.5 & 370 \\
\hline \multicolumn{11}{|l|}{Age of household head} \\
\hline 15-19 & - & - & - & - & - & - & - & - & - & 0 \\
\hline 20-24 & 59.2 & 64.6 & 1.9 & 1.8 & 3.6 & 0.0 & 12.2 & 77.8 & 22.2 & 56 \\
\hline 25-29 & 65.1 & 80.7 & 3.7 & 2.2 & 4.0 & 1.0 & 39.7 & 85.4 & 14.6 & 78 \\
\hline 30-34 & 73.6 & 82.7 & 8.0 & 0.7 & 3.3 & 0.0 & 60.4 & 93.4 & 6.6 & 72 \\
\hline 35-39 & 64.6 & 67.4 & 4.9 & 1.2 & 2.5 & 0.9 & 48.8 & 82.7 & 17.3 & 90 \\
\hline 40-44 & 58.2 & 44.2 & 7.7 & 6.5 & 9.4 & 0.0 & 42.6 & 81.6 & 18.4 & 68 \\
\hline 45-49 & 62.5 & 43.1 & 9.9 & 1.4 & 1.1 & 0.0 & 36.7 & 82.6 & 17.4 & 72 \\
\hline 50-59 & 50.7 & 39.4 & 11.2 & 6.7 & 1.2 & 0.0 & 18.6 & 76.5 & 23.5 & 139 \\
\hline 60-69 & 57.3 & 22.1 & 11.2 & 26.6 & 9.4 & 2.0 & 11.9 & 87.7 & 12.3 & 121 \\
\hline 70+ & (59.9) & (2.9) & (2.4) & (34.0) & (5.1) & (0.0) & (2.0) & (91.0) & (9.0) & 46 \\
\hline \multicolumn{11}{|l|}{Education of household head} \\
\hline None & 66.3 & 41.0 & 14.3 & 7.7 & 7.6 & 0.0 & 32.1 & 80.2 & 19.8 & 126 \\
\hline Primary & 60.6 & 51.7 & 6.3 & 9.5 & 3.8 & 0.7 & 29.1 & 84.9 & 15.1 & 530 \\
\hline Secondary or higher & 49.2 & 43.6 & 6.0 & 8.1 & 3.2 & 0.0 & 31.4 & 81.6 & 18.4 & 86 \\
\hline \multicolumn{11}{|l|}{Activity status of household head} \\
\hline Employed & 56.5 & 56.2 & 4.9 & 3.3 & 3.1 & 0.4 & 35.4 & 79.5 & 20.5 & 375 \\
\hline Unemployed & 66.5 & 61.6 & 5.7 & 1.8 & 1.4 & 0.0 & 35.7 & 86.0 & 14.0 & 78 \\
\hline Inactive & 63.5 & 36.2 & 11.7 & 18.4 & 6.8 & 0.8 & 21.1 & 88.5 & 11.5 & 289 \\
\hline \multicolumn{11}{|l|}{Material deprivation} \\
\hline Three or more & 60.8 & 48.2 & 7.8 & 8.9 & 4.2 & 0.6 & 30.0 & 83.9 & 16.1 & 711 \\
\hline Two & (*) & (*) & (*) & (*) & (*) & \({ }^{*}\) ) & (*) & (*) & (*) & 23 \\
\hline None or one & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & 8 \\
\hline \multicolumn{11}{|l|}{Wealth quintile} \\
\hline Poorest & 63.1 & 44.9 & 9.7 & 6.4 & 3.9 & 0.4 & 30.7 & 82.9 & 17.1 & 393 \\
\hline Second & 57.0 & 53.5 & 5.4 & 11.9 & 4.9 & 0.7 & 29.0 & 84.6 & 15.4 & 349 \\
\hline \multicolumn{11}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 60.3 & 49.0 & 7.7 & 9.0 & 4.4 & 0.5 & 29.9 & 83.7 & 16.3 & 742 \\
\hline Richest 40 percent & - & - & - & - & - & - & - & - & - & 0 \\
\hline
\end{tabular}

\footnotetext{
1 MICS indicator EQ. 4 - External economic support to the poorest households
() Figures that are based on 25-49 unweighted cases
\({ }^{(4)}\) Figures that are based on fewer than 25 unweighted cases
"-" denotes 0 unweighted case in the denominator
}

Table EQ.2.7R: Coverage of social transfers and benefits: Children in all households
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, Serbia Roma Settlements, 2019
Percentage of children living in households receiving specific types of support in the last 3 months:
\begin{tabular}{cccccc}
\hline
\end{tabular}
Subsidy
(kindergarten)
scholarship,
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline & Financial social assistance -FSA & Child allowance & One-off social assistance & Any retirement pension & Allowance for care and assistance of another person & Any other external assistance programme & or other school-related support for any household member age \(5-24\) years attending primary school or higher & Any social transfers or benefits & No social transfers or benefits & Number of children under age 18 \\
\hline Total & 57.0 & 75.1 & 5.9 & 9.8 & 5.0 & 0.5 & 48.5 & 89.0 & 11.0 & 3,208 \\
\hline \multicolumn{11}{|l|}{Sex of household head} \\
\hline Male & 53.2 & 74.3 & 5.3 & 10.0 & 5.2 & 0.3 & 47.9 & 87.8 & 12.2 & 2,456 \\
\hline Female & 69.4 & 77.4 & 7.9 & 9.3 & 4.2 & 1.1 & 50.5 & 92.8 & 7.2 & 752 \\
\hline \multicolumn{11}{|l|}{Area} \\
\hline Urban & 56.8 & 76.8 & 6.5 & 10.9 & 5.5 & 0.4 & 48.6 & 89.3 & 10.7 & 2,186 \\
\hline Other & 57.3 & 71.3 & 4.7 & 7.6 & 3.9 & 0.7 & 48.3 & 88.1 & 11.9 & 1,022 \\
\hline \multicolumn{11}{|l|}{Age of household head} \\
\hline 15-19 & (*) & (*) & (*) & (*) & (*) & (*) & (*) & (*) & \(\left.{ }^{*}\right)\) & 4 \\
\hline 20-24 & 58.9 & 76.5 & 1.4 & 2.7 & 3.2 & 0.0 & 13.0 & 83.4 & 16.6 & 153 \\
\hline 25-29 & 61.4 & 89.5 & 1.5 & 1.9 & 0.9 & 2.5 & 48.2 & 91.4 & 8.6 & 388 \\
\hline 30-34 & 66.3 & 86.2 & 8.1 & 2.7 & 2.0 & 0.0 & 63.2 & 93.9 & 6.1 & 450 \\
\hline 35-39 & 61.8 & 76.2 & 5.3 & 4.3 & 2.6 & 0.6 & 57.1 & 88.6 & 11.4 & 527 \\
\hline 40-44 & 61.6 & 65.5 & 2.1 & 8.2 & 4.6 & 0.0 & 50.2 & 87.7 & 12.3 & 370 \\
\hline 45-49 & 55.0 & 61.6 & 8.2 & 4.0 & 1.3 & 0.0 & 44.2 & 83.4 & 16.6 & 350 \\
\hline 50-59 & 45.4 & 71.3 & 10.6 & 13.7 & 7.2 & 0.0 & 41.0 & 86.7 & 13.3 & 546 \\
\hline 60-69 & 46.8 & 72.7 & 6.1 & 36.0 & 18.3 & 1.0 & 46.3 & 93.0 & 7.0 & 356 \\
\hline \(70^{+}\) & 64.9 & 69.2 & 2.2 & 33.7 & 4.7 & 0.0 & 53.6 & 88.5 & 11.5 & 64 \\
\hline \multicolumn{11}{|l|}{Education of household head} \\
\hline None & 71.8 & 75.2 & 12.9 & 6.0 & 6.9 & 0.0 & 54.8 & 89.7 & 10.3 & 391 \\
\hline Primary & 58.4 & 76.8 & 4.5 & 9.9 & 4.6 & 0.5 & 48.1 & 89.9 & 10.1 & 2,299 \\
\hline Secondary or higher & 39.6 & 67.4 & 6.8 & 12.4 & 5.1 & 0.8 & 45.5 & 84.3 & 15.7 & 518 \\
\hline \multicolumn{11}{|l|}{Activity status of household head} \\
\hline Employed & 51.5 & 73.1 & 4.5 & 6.2 & 4.4 & 0.7 & 49.3 & 86.4 & 13.6 & 1,910 \\
\hline Unemployed & 74.7 & 89.0 & 5.5 & 4.0 & 1.6 & 0.0 & 59.7 & 95.5 & 4.5 & 284 \\
\hline Inactive & 62.5 & 74.9 & 8.7 & 18.3 & 7.1 & 0.4 & 43.9 & 91.9 & 8.1 & 1,014 \\
\hline \multicolumn{11}{|l|}{Material deprivation} \\
\hline Three or more & 61.0 & 76.5 & 5.8 & 8.0 & 5.1 & 0.4 & 51.4 & 90.4 & 9.6 & 2,703 \\
\hline Two & 41.7 & 68.6 & 8.9 & 21.8 & 7.2 & 0.0 & 42.9 & 83.2 & 16.8 & 304 \\
\hline None or one & 26.4 & 65.3 & 3.4 & 17.1 & 0.5 & 2.2 & 17.4 & 78.5 & 21.5 & 201 \\
\hline \multicolumn{11}{|l|}{Wealth quintile} \\
\hline Poorest & 69.0 & 72.2 & 6.4 & 2.8 & 2.4 & 1.1 & 56.2 & 89.4 & 10.6 & 781 \\
\hline Second & 64.2 & 79.2 & 6.4 & 6.4 & 6.1 & 0.5 & 46.1 & 91.5 & 8.5 & 699 \\
\hline Middle & 61.2 & 80.5 & 7.0 & 8.5 & 5.5 & 0.0 & 53.4 & 93.5 & 6.5 & 652 \\
\hline Fourth & 48.0 & 75.1 & 7.0 & 13.0 & 6.6 & 0.8 & 46.6 & 84.4 & 15.6 & 568 \\
\hline Richest & 33.3 & 66.8 & 1.8 & 23.7 & 5.0 & 0.0 & 35.7 & 84.1 & 15.9 & 508 \\
\hline \multicolumn{11}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 65.1 & 77.0 & 6.6 & 5.7 & 4.6 & 0.6 & 52.0 & 91.3 & 8.7 & 2,132 \\
\hline Richest 40 percent & 41.0 & 71.2 & 4.5 & 18.0 & 5.8 & 0.4 & 41.5 & 84.2 & 15.8 & 1,076 \\
\hline
\end{tabular}

Table EQ.2.8R: Coverage of school support programmes: Members aged 5-24 in all households
Percentage of children and young people aged 5-24 years in all households who are currently attending primary education or higher who received support for school tuition and other school-related support during the 2019/2020 school year, Serbia Roma Settlements, 2019
\begin{tabular}{lccccc} 
& Education related financial or material support & & & \\
\hline
\end{tabular}
Table EQ.2.9R: Financial social assistance (FSA)

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Percentage of households that received FSA and percent distribution of households that have not applied or renewed an application for FSA during the past 12 months by main reason for not applying, Serbia Roma Settlements, 2019 Percent distribution of households that have not applied or renewed an application for FSA during the past 12 months
according to the main reason for not applying
Missing
웅 \&

Table EQ.2.10R: Child allowance (CA)
Percentage of children aged 0-18 years for whom households received child allowance (CA), percentage of children for whom households received CA for at least 12 months and the percent distribution of children by main reason for household non-submission or renewal of an application for CA in the past 12 months, Serbia Roma Settlements, 2019


Number of
children aged \(0-18\) years for whom an application for CA was not submitted by the household in the past 12 months
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Total & 76.6 & 69.2 & 3,324 & 3.0 & 5.7 & 7.4 & 3.7 & 34.9 & 37.4 & 6.2 & 1.7 & 100.0 & 583 \\
\hline \multicolumn{14}{|l|}{Sex} \\
\hline Male & 78.0 & 70.5 & 1,668 & 2.7 & 5.4 & 8.0 & 3.6 & 32.3 & 40.9 & 4.6 & 2.4 & 100.0 & 273 \\
\hline Female & 75.3 & 68.0 & 1,656 & 3.3 & 5.9 & 6.9 & 3.7 & 37.3 & 34.2 & 7.5 & 1.2 & 100.0 & 310 \\
\hline \multicolumn{14}{|l|}{Area} \\
\hline Urban & 78.3 & 70.9 & 2,258 & 2.3 & 4.4 & 10.0 & 1.2 & 36.5 & 35.1 & 7.8 & 2.7 & 100.0 & 375 \\
\hline Other & 73.0 & 65.8 & 1,065 & 4.3 & 8.0 & 2.7 & 8.1 & 32.2 & 41.5 & 3.3 & 0.0 & 100.0 & 208 \\
\hline \multicolumn{14}{|l|}{Age} \\
\hline 0-6 & 72.9 & 58.2 & 1,454 & 2.2 & 6.9 & 10.9 & 4.1 & 29.8 & 36.0 & 9.2 & 0.9 & 100.0 & 261 \\
\hline 7-14 & 83.0 & 81.1 & 1,294 & 2.6 & 4.5 & 4.3 & 3.4 & 35.0 & 44.7 & 2.4 & 3.1 & 100.0 & 171 \\
\hline 15-18 & 71.8 & 70.5 & 576 & 5.0 & 4.9 & 4.9 & 3.2 & 43.7 & 31.2 & 5.2 & 1.8 & 100.0 & 150 \\
\hline \multicolumn{14}{|l|}{Mother's education \({ }^{\text { }}\)} \\
\hline None & 72.9 & 66.3 & 510 & 4.5 & 3.3 & 8.9 & 0.0 & 33.4 & 38.0 & 6.6 & 5.4 & 100.0 & 104 \\
\hline Primary & 79.9 & 71.7 & 2,240 & 2.1 & 8.2 & 8.5 & 5.3 & 30.1 & 38.0 & 6.4 & 1.2 & 100.0 & 314 \\
\hline Secondary or higher & 72.7 & 66.0 & 423 & 2.5 & 0.0 & 4.0 & 3.5 & 39.9 & 47.7 & 2.4 & 0.0 & 100.0 & 95 \\
\hline \multicolumn{14}{|l|}{Father's education \({ }^{\text {® }}\)} \\
\hline None & 76.9 & 69.6 & 215 & 0.0 & 9.8 & 13.7 & 0.0 & 37.9 & 32.5 & 6.1 & 0.0 & 100.0 & 38 \\
\hline Primary & 79.9 & 72.2 & 2,039 & 3.4 & 7.3 & 7.4 & 3.1 & 31.2 & 39.0 & 7.2 & 1.3 & 100.0 & 299 \\
\hline Secondary or higher & 74.7 & 65.7 & 482 & 1.2 & 0.5 & 3.8 & 7.2 & 39.2 & 46.4 & 1.7 & 0.0 & 100.0 & 96 \\
\hline Biological father not in the household & 72.0 & 65.1 & 438 & 3.0 & 4.2 & 10.7 & 4.8 & 27.3 & 38.3 & 4.7 & 7.1 & 100.0 & 80 \\
\hline \multicolumn{14}{|l|}{Mother's activity status \({ }^{\text {® }}\)} \\
\hline Employed & 77.3 & 72.7 & 814 & 4.8 & 3.8 & 3.9 & 4.0 & 35.5 & 39.9 & 2.7 & 5.5 & 100.0 & 148 \\
\hline Unemployed & 82.9 & 80.0 & 385 & 0.0 & 0.0 & 10.0 & 0.0 & 41.8 & 48.2 & 0.0 & 0.0 & 100.0 & 60 \\
\hline Inactive & 77.0 & 67.1 & 1,974 & 2.2 & 7.8 & 9.1 & 4.7 & 29.4 & 38.1 & 8.3 & 0.4 & 100.0 & 305 \\
\hline \multicolumn{14}{|l|}{Activity status of household head} \\
\hline Employed & 75.2 & 67.5 & 1,977 & 4.4 & 6.5 & 7.7 & 3.6 & 36.5 & 32.8 & 5.8 & 2.7 & 100.0 & 372 \\
\hline Unemployed & 84.2 & 78.2 & 294 & (0.0) & (12.8) & (2.7) & (3.1) & (29.4) & (49.8) & (2.1) & (0.0) & 100.0 & 37 \\
\hline Inactive & 77.3 & 70.0 & 1,053 & 0.7 & 2.4 & 7.7 & 4.0 & 32.8 & 44.5 & 7.9 & 0.0 & 100.0 & 174 \\
\hline \multicolumn{14}{|l|}{Material deprivation} \\
\hline Three or more & 77.4 & 69.9 & 2,794 & 1.7 & 6.8 & 7.4 & 3.4 & 30.1 & 41.4 & 7.0 & 2.2 & 100.0 & 463 \\
\hline Two & 78.6 & 72.4 & 314 & 4.4 & 0.0 & 1.0 & 0.0 & 63.8 & 30.8 & 0.0 & 0.0 & 100.0 & 53 \\
\hline None or one & 64.0 & 56.4 & 216 & 11.3 & 2.2 & 12.6 & 8.3 & 45.6 & 14.5 & 5.5 & 0.0 & 100.0 & 67 \\
\hline \multicolumn{14}{|l|}{Wealth index quintile} \\
\hline Poorest & 68.8 & 58.9 & 809 & 0.0 & 8.3 & 7.1 & 6.3 & 30.2 & 37.4 & 6.8 & 3.9 & 100.0 & 183 \\
\hline Second & 79.0 & 72.5 & 718 & 3.0 & 8.3 & 9.2 & 3.8 & 21.4 & 46.3 & 6.5 & 1.6 & 100.0 & 118 \\
\hline Middle & 83.2 & 77.3 & 671 & 1.6 & 8.2 & 7.5 & 0.0 & 37.7 & 36.5 & 8.6 & 0.0 & 100.0 & 76 \\
\hline Fourth & 80.7 & 73.3 & 598 & 5.2 & 0.0 & 9.1 & 0.0 & 44.4 & 34.1 & 5.9 & 1.3 & 100.0 & 90 \\
\hline Richest & 72.4 & 66.0 & 529 & 7.1 & 1.6 & 4.7 & 4.8 & 46.9 & 31.4 & 3.5 & 0.0 & 100.0 & 117 \\
\hline \multicolumn{14}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 76.5 & 68.9 & 2,198 & 1.2 & 8.3 & 7.8 & 4.2 & 28.9 & 40.0 & 7.1 & 2.4 & 100.0 & 376 \\
\hline Richest 40 percent & 76.8 & 69.9 & 1,126 & 6.3 & 0.9 & 6.6 & 2.7 & 45.9 & 32.6 & 4.5 & 0.6 & 100.0 & 206 \\
\hline
\end{tabular}

1 MICS indicator EQ.S2 - Children for whom households received child allowance
2 MICS indicator EQ.S3 - Children for whom households received child allowance for at least 12 months
A Children for whom the household received CA are those for whom an application was submitted or renewed in the past 12 months, and for whom the application was approved.
в Children for whom the household received CA for at least 12 months are those for whom an application was submitted or renewed in the past 12 months, for whom the household receives CA and has been doing so for more than 12 months.
\({ }^{6}\) The disaggregate of Mother's education, Father's education and Mother's activity status is not available for children aged \(15-17\) years identified as emancipated or those age 18 at the time of interview.
0) Figures that are based on \(25-49\) unveighted cases

Table EQ.2.11R: Birth grant
Percentage of children under age 5 for whom households received a birth grant and the percent distribution of children this age for whom an application for a birth grant was not submitted by households according to the main reason for not applying, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline & \multirow[b]{2}{*}{Percentage of mothers/caregivers who are aware of the birth grant} & \multirow[b]{2}{*}{Percentage of children for whom household received a birth grant \({ }^{1}\)} & \multirow[b]{2}{*}{Number of children under age 5} & \multicolumn{4}{|r|}{Percent distribution of children under age 5 for whom} \\
\hline & & & & Did not need a birth grant & Did not know how to apply & Complicated administrative procedure & Expensive administrative procedure \\
\hline Total & 100.0 & 69.9 & 1,049 & 2.3 & 15.0 & 17.8 & 3.7 \\
\hline \multicolumn{8}{|l|}{Sex} \\
\hline Male & 100.0 & 72.1 & 524 & 2.4 & 17.7 & 17.1 & 6.3 \\
\hline Female & 100.0 & 67.7 & 525 & 2.1 & 13.0 & 18.3 & 1.7 \\
\hline \multicolumn{8}{|l|}{Area} \\
\hline Urban & 100.0 & 69.9 & 725 & 3.1 & 12.9 & 16.6 & 2.9 \\
\hline Other & 100.0 & 69.8 & 324 & 0.0 & 20.8 & 21.1 & 5.7 \\
\hline \multicolumn{8}{|l|}{Age} \\
\hline 0-11 months & 100.0 & 62.3 & 209 & (0.0) & (6.0) & (18.0) & (3.7) \\
\hline 0-5 months & 100.0 & 48.8 & 110 & (0.0) & (7.3) & (9.8) & (5.8) \\
\hline 6-11 months & 100.0 & 77.3 & 99 & \(\left.{ }^{*}\right)\) & (*) & (*) & (*) \\
\hline 12-23 months & 100.0 & 74.7 & 187 & (3.8) & (21.4) & (23.5) & (4.3) \\
\hline 24-35 months & 100.0 & 78.3 & 233 & (5.8) & (11.6) & (22.5) & (7.8) \\
\hline 36-47 months & 100.0 & 69.0 & 208 & (0.0) & (20.1) & (15.0) & (0.0) \\
\hline 48-59 months & 100.0 & 64.7 & 212 & 3.1 & 14.8 & 14.2 & 4.5 \\
\hline \multicolumn{8}{|l|}{Mother's education} \\
\hline None & 100.0 & 58.0 & 119 & (11.3) & (14.9) & (35.3) & (7.3) \\
\hline Primary & 100.0 & 68.8 & 740 & 0.7 & 15.9 & 13.7 & 3.5 \\
\hline Secondary or higher & 100.0 & 81.4 & 190 & (*) & (*) & (*) & (*) \\
\hline \multicolumn{8}{|l|}{Father's education} \\
\hline None & 100.0 & 60.0 & 64 & (*) & (*) & (*) & (*) \\
\hline Primary & 100.0 & 69.9 & 688 & 2.8 & 13.7 & 17.7 & 2.7 \\
\hline Secondary or higher & 100.0 & 81.8 & 182 & (*) & (*) & (*) & (*) \\
\hline Biological father not in the household & 100.0 & 56.2 & 115 & (0.0) & (20.2) & (18.4) & (3.4) \\
\hline \multicolumn{8}{|l|}{Mother's activity status} \\
\hline Employed & 100.0 & 69.8 & 134 & (0.0) & (12.9) & (7.6) & (0.0) \\
\hline Unemployed & 100.0 & 77.4 & 87 & \(\left.{ }^{*}\right)\) & \(\left.{ }^{*}\right)\) & \(\left.{ }^{*}\right)\) & \(\left.{ }^{*}\right)\) \\
\hline Inactive & 100.0 & 69.1 & 828 & 2.8 & 13.9 & 18.5 & 4.6 \\
\hline \multicolumn{8}{|l|}{Activity status of household head} \\
\hline Employed & 100.0 & 69.0 & 630 & 3.8 & 14.7 & 18.8 & 3.5 \\
\hline Unemployed & 100.0 & 70.2 & 80 & (*) & (*) & (*) & (*) \\
\hline Inactive & 100.0 & 71.5 & 339 & 0.0 & 12.1 & 16.7 & 4.8 \\
\hline \multicolumn{8}{|l|}{Material deprivation} \\
\hline Three or more & 100.0 & 68.2 & 882 & 0.6 & 14.3 & 18.5 & 3.4 \\
\hline Two & 100.0 & 83.0 & 91 & (*) & (*) & (*) & (*) \\
\hline None or one & 100.0 & 73.2 & 76 & (*) & (*) & (*) & (*) \\
\hline \multicolumn{8}{|l|}{Wealth index quintile} \\
\hline Poorest & 100.0 & 59.6 & 277 & 0.0 & 16.4 & 23.2 & 5.4 \\
\hline Second & 100.0 & 65.0 & 230 & 4.6 & 13.0 & 15.7 & 4.3 \\
\hline Middle & 100.0 & 73.9 & 204 & (0.0) & (23.7) & (24.8) & (0.0) \\
\hline Fourth & 100.0 & 74.5 & 178 & (3.4) & (7.9) & (8.6) & (0.0) \\
\hline Richest & 100.0 & 84.5 & 160 & (*) & (*) & (*) & (*) \\
\hline \multicolumn{8}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 100.0 & 65.5 & 711 & 1.6 & 16.8 & 21.0 & 3.9 \\
\hline Richest 40 percent & 100.0 & 79.2 & 338 & (4.8) & (8.8) & (6.4) & (2.8) \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline \multicolumn{7}{|l|}{an application for a birth grant was not submitted according to the main reason for non-application} & \multirow[t]{3}{*}{Number of children under age 5 for whom an application for a birth grant was not submitted} \\
\hline \multicolumn{3}{|c|}{Does not meet the conditions:} & \multirow[b]{2}{*}{There is still time/Will apply} & \multirow[b]{2}{*}{Other} & \multirow[b]{2}{*}{Missing} & \multirow[b]{2}{*}{Total} & \\
\hline Child not immunized & Child does not attend preparatory pre-school programme or school & Other reason & & & & & \\
\hline 0.8 & 3.6 & 33.3 & 6.9 & 15.5 & 1.1 & 100.0 & 191 \\
\hline 2.0 & 1.1 & 27.0 & 5.9 & 20.5 & 0.0 & 100.0 & 82 \\
\hline 0.0 & 5.5 & 38.0 & 7.5 & 11.8 & 2.0 & 100.0 & 109 \\
\hline 1.1 & 4.9 & 31.5 & 7.3 & 18.1 & 1.5 & 100.0 & 140 \\
\hline 0.0 & 0.0 & 38.1 & 5.6 & 8.7 & 0.0 & 100.0 & 52 \\
\hline (0.0) & (0.0) & (31.7) & (36.2) & (4.4) & (0.0) & 100.0 & 36 \\
\hline (0.0) & (0.0) & (21.4) & (48.9) & (6.9) & (0.0) & 100.0 & 23 \\
\hline \({ }^{*}\) ) & (*) & (*) & \({ }^{*}\) ) & \({ }^{*}\) ) & \({ }^{*}\) ) & 100.0 & 13 \\
\hline (0.0) & (9.8) & (27.2) & (0.0) & (10.0) & (0.0) & 100.0 & 30 \\
\hline (0.0) & (0.0) & (42.8) & (0.0) & (6.8) & (2.7) & 100.0 & 28 \\
\hline (3.4) & (0.0) & (38.9) & (0.0) & (22.6) & (0.0) & 100.0 & 47 \\
\hline 0.0 & 7.9 & 27.5 & 0.0 & 25.3 & 2.8 & 100.0 & 50 \\
\hline (0.0) & (0.0) & (27.8) & (1.7) & (1.7) & (0.0) & 100.0 & 30 \\
\hline 1.1 & 2.8 & 32.8 & 9.0 & 19.0 & 1.5 & 100.0 & 140 \\
\hline (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & 21 \\
\hline (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & 16 \\
\hline 0.0 & 5.7 & 30.3 & 10.9 & 14.4 & 1.8 & 100.0 & 120 \\
\hline \({ }^{*}\) ) & (*) & (*) & \({ }^{*}\) ) & (*) & (*) & 100.0 & 16 \\
\hline (0.0) & (0.0) & (43.8) & (0.0) & (14.2) & (0.0) & 100.0 & 39 \\
\hline (0.0) & (3.7) & (46.8) & (0.0) & (25.8) & (3.1) & 100.0 & 24 \\
\hline \({ }^{*}\) ) & (*) & \(\left.{ }^{*}\right)\) & \({ }^{*}\) ) & \({ }^{*}\) ) & (*) & 100.0 & 13 \\
\hline 1.0 & 3.9 & 31.3 & 8.5 & 14.6 & 0.9 & 100.0 & 154 \\
\hline 1.4 & 6.0 & 24.3 & 8.2 & 17.4 & 1.9 & 100.0 & 115 \\
\hline (*) & (*) & \({ }^{*}\) ) & \({ }^{*}\) ) & \({ }^{*}\) ) & (*) & 100.0 & 13 \\
\hline 0.0 & 0.0 & 48.5 & 4.2 & 13.7 & 0.0 & 100.0 & 63 \\
\hline 0.9 & 4.0 & 35.4 & 6.8 & 14.7 & 1.3 & 100.0 & 172 \\
\hline (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & 8 \\
\hline (*) & (*) & (*) & (*) & (*) & (*) & 100.0 & 11 \\
\hline 0.0 & 0.0 & 35.6 & 4.6 & 14.8 & 0.0 & 100.0 & 68 \\
\hline 0.0 & 1.8 & 34.3 & 8.9 & 17.3 & 0.0 & 100.0 & 50 \\
\hline (0.0) & (9.7) & (17.1) & (10.0) & (10.0) & (4.5) & 100.0 & 31 \\
\hline (0.0) & (9.6) & (45.2) & (6.5) & (16.3) & (2.5) & 100.0 & 31 \\
\hline \({ }^{*}\) ) & (*) & (*) & (*) & \(\left.{ }^{*}\right)\) & (*) & 100.0 & 11 \\
\hline 0.0 & 2.6 & 31.3 & 7.2 & 14.7 & 0.9 & 100.0 & 149 \\
\hline (3.8) & (7.1) & (40.2) & (5.7) & (18.7) & (1.8) & 100.0 & 42 \\
\hline
\end{tabular}

Table EQ.2.12R: Source of household income
Percentage of household members by source of household income, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{9}{|c|}{Percentage of household members living in households receiving specific types of income in the past year:} & \multirow[t]{2}{*}{Number of household members} \\
\hline & Salary from job & Income from selfemployment & Property income & Pension & Unemployment benefits & Social benefits & Other & No income & DK/Missing & \\
\hline Total & 60.7 & 23.6 & 0.4 & 13.6 & 0.5 & 73.0 & 0.9 & 0.2 & 0.0 & 8,244 \\
\hline \multicolumn{11}{|l|}{Sex of household head} \\
\hline Male & 66.3 & 21.5 & 0.4 & 13.2 & 0.4 & 72.0 & 0.8 & 0.2 & 0.0 & 6,530 \\
\hline Female & 39.6 & 31.6 & 0.4 & 15.1 & 0.6 & 76.6 & 1.4 & 0.3 & 0.0 & 1,714 \\
\hline \multicolumn{11}{|l|}{Area} \\
\hline Urban & 58.3 & 27.3 & 0.2 & 15.1 & 0.5 & 74.8 & 1.1 & 0.2 & 0.0 & 5,497 \\
\hline Other & 65.6 & 16.2 & 0.9 & 10.7 & 0.4 & 69.4 & 0.6 & 0.2 & 0.1 & 2,748 \\
\hline \multicolumn{11}{|l|}{Activity status of household head} \\
\hline Employed & 71.1 & 28.0 & 0.3 & 7.3 & 0.6 & 71.4 & 0.3 & 0.1 & 0.0 & 4,567 \\
\hline Unemployed & 52.4 & 16.3 & 1.4 & 2.8 & 0.7 & 85.8 & 2.7 & 0.0 & 0.0 & 707 \\
\hline Inactive & 46.7 & 18.6 & 0.3 & 26.0 & 0.3 & 72.4 & 1.5 & 0.4 & 0.0 & 2,970 \\
\hline \multicolumn{11}{|l|}{Material deprivation} \\
\hline Three or more & 59.2 & 21.5 & 0.2 & 11.0 & 0.4 & 76.3 & 0.8 & 0.2 & 0.0 & 6,842 \\
\hline Two & 65.9 & 31.0 & 1.3 & 27.7 & 0.8 & 63.4 & 1.5 & 0.3 & 0.0 & 799 \\
\hline None or one & 71.0 & 37.5 & 1.2 & 24.6 & 0.4 & 47.6 & 1.8 & 0.0 & 0.0 & 604 \\
\hline \multicolumn{11}{|l|}{Wealth index quintile} \\
\hline Poorest & 55.8 & 18.2 & 0.0 & 4.9 & 0.3 & 79.5 & 0.5 & 0.2 & 0.1 & 1,647 \\
\hline Second & 58.1 & 22.1 & 0.4 & 8.2 & 0.0 & 83.3 & 0.5 & 0.1 & 0.0 & 1,650 \\
\hline Middle & 57.5 & 25.7 & 0.3 & 10.8 & 0.3 & 75.9 & 0.6 & 0.5 & 0.0 & 1,648 \\
\hline Fourth & 65.5 & 21.6 & 0.0 & 18.0 & 1.0 & 71.1 & 1.3 & 0.1 & 0.0 & 1,650 \\
\hline Richest & 66.7 & 30.5 & 1.3 & 26.3 & 0.8 & 54.9 & 1.8 & 0.1 & 0.0 & 1,648 \\
\hline \multicolumn{11}{|l|}{Weath index} \\
\hline Poorest 60 percent & 57.1 & 22.0 & 0.2 & 8.0 & 0.2 & 79.6 & 0.5 & 0.3 & 0.0 & 4,946 \\
\hline Richest 40 percent & 66.1 & 26.0 & 0.7 & 22.2 & 0.9 & 63.0 & 1.6 & 0.1 & 0.0 & 3,298 \\
\hline
\end{tabular}

Table EQ.2.13R: Employment indicators
Unemployment rate, employment rate, activity rate and inactivity rate, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline & Unemployment rate \({ }^{1 / A}\) & Number of active household members & Employment rate \({ }^{\text {B }}\) & Activity rate \({ }^{\text {c }}\) & Inactivity rate \({ }^{\text {D }}\) & Number of household members age 15 years or above \\
\hline Total & 23.5 & 2,866 & 39.9 & 52.2 & 47.8 & 5,496 \\
\hline \multicolumn{7}{|l|}{Sex of household head} \\
\hline Male & 22.4 & 2,340 & 41.0 & 52.8 & 47.2 & 4,429 \\
\hline Female & 28.6 & 526 & 35.2 & 49.3 & 50.7 & 1,068 \\
\hline \multicolumn{7}{|l|}{Area} \\
\hline Urban & 24.4 & 1,898 & 39.7 & 52.4 & 47.6 & 3,619 \\
\hline Other & 21.9 & 969 & 40.3 & 51.6 & 48.4 & 1,877 \\
\hline \multicolumn{7}{|l|}{Age} \\
\hline 15-24 & 34.0 & 649 & 30.6 & 46.4 & 53.6 & 1,399 \\
\hline 25-64 & 20.8 & 2,165 & 47.3 & 59.7 & 40.3 & 3,626 \\
\hline \(65+\) & 7.2 & 53 & 10.4 & 11.2 & 88.8 & 472 \\
\hline \multicolumn{7}{|l|}{Age (women)} \\
\hline 15-24 & 49.9 & 201 & 14.1 & 28.0 & 72.0 & 717 \\
\hline 25-64 & 30.7 & 737 & 28.3 & 40.8 & 59.2 & 1,807 \\
\hline \(65+\) & (*) & 16 & 5.8 & 6.5 & 93.5 & 243 \\
\hline \multicolumn{7}{|l|}{Age (men)} \\
\hline 15-24 & 26.8 & 448 & 48.0 & 65.6 & 34.4 & 682 \\
\hline 25-64 & 15.7 & 1,429 & 66.2 & 78.5 & 21.5 & 1,819 \\
\hline \(65+\) & (5.9) & 37 & 15.1 & 16.1 & 83.9 & 229 \\
\hline
\end{tabular}

Table EQ.2.13R: Employment indicators (contd.)
Unemployment rate, employment rate, activity rate and inactivity rate, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline & Unemployment rate \({ }^{1 / A}\) & Number of active household members & Employment rate \({ }^{\text {B }}\) & Activity rate \({ }^{\text {¢ }}\) & Inactivity rate \({ }^{\text {0 }}\) & \[
\begin{aligned}
& \text { Number of } \\
& \text { household members } \\
& \text { age } 15 \text { years or } \\
& \text { above }
\end{aligned}
\] \\
\hline \multicolumn{7}{|l|}{Activity status of household head} \\
\hline Employed & 11.0 & 1,899 & 58.0 & 65.2 & 34.8 & 2,914 \\
\hline Unemployed & 85.5 & 319 & 9.9 & 67.9 & 32.1 & 470 \\
\hline Inactive & 29.8 & 648 & 21.5 & 30.7 & 69.3 & 2,112 \\
\hline \multicolumn{7}{|l|}{Material deprivation} \\
\hline Three or more & 26.7 & 2,334 & 37.7 & 51.4 & 48.6 & 4,543 \\
\hline Two & 10.6 & 287 & 48.8 & 54.6 & 45.4 & 525 \\
\hline None or one & 8.7 & 245 & 52.3 & 57.3 & 42.7 & 428 \\
\hline \multicolumn{7}{|l|}{Wealth index quintile} \\
\hline Poorest & 20.0 & 470 & 38.6 & 48.2 & 51.8 & 974 \\
\hline Second & 28.1 & 536 & 36.7 & 51.0 & 49.0 & 1,051 \\
\hline Middle & 25.8 & 569 & 38.3 & 51.6 & 48.4 & 1,104 \\
\hline Fourth & 24.6 & 610 & 39.7 & 52.6 & 47.4 & 1,160 \\
\hline Richest & 19.5 & 681 & 45.4 & 56.4 & 43.6 & 1,208 \\
\hline \multicolumn{7}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 24.9 & 1,575 & 37.8 & 50.3 & 49.7 & 3,129 \\
\hline Richest 40 percent & 21.9 & 1,292 & 42.6 & 54.6 & 45.4 & 2,367 \\
\hline
\end{tabular}

1 MICS indicator EQ.S5 - Unemployment rate
 (age 15 to 74 years) of household members.
- The employment rate presents the percentage share of the employed population in the total population of household members age 15 years or above.
c The activity rate presents the percentage share of the active population in the population of household members age 15 years or above
D The inactivity rate is the proportion of household members outside the labour force (i.e. economically inactive persons) in the population aged 15 years or above.
() Figures that are based on 25-49 unweighted cases
(") Figures that are based on fewer than 25 unweighted cases

\subsection*{11.3 DISCRIMINATION AND HARASSMENT}

Discrimination can impede individuals from accessing opportunities and services in a fair and equal manner. These questions are designed to measure respondents' experiences of discrimination and harassment in the 12 months before the survey. The questions include specific grounds of discrimination and harassment which can increase the respondents' recall of events. The current questions are based on a recommended set of questions available at the start of MICS6. The questions may change given that methodological development is currently underway to move the indicator from a Tier III SDG indicator classification to Tier II. Tables EQ.3.1W and EQ.3.1WR show the percentage of women who felt discriminated against based on a number of grounds.

\section*{Table EQ.3.1W: Discrimination and harassment}

Percentage of women aged 15-49 years who in the past 12 months have felt discriminated against or harassed and those who have not felt discriminated against or harassed, Serbia, 2019
Percentage of women who in the last 12 months have felt discriminated against or harassed on the basis of: Percentage of
Pe tol
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[t]{2}{*}{Ethnic or immigration origin} & \multirow[b]{2}{*}{Gender} & \multirow[b]{2}{*}{Sexual orientation} & \multirow[b]{2}{*}{Age} & \multirow[b]{2}{*}{Religion or belief} & \multirow[b]{2}{*}{Disability} & \multirow[b]{2}{*}{Other reason} & \multirow[b]{2}{*}{Any reason \({ }^{1}\)} & \multirow[t]{2}{*}{have not felt discriminated against or harassed in the last 12 months} & \multirow[t]{2}{*}{Number of women} \\
\hline & & & & & & & & & & \\
\hline Total & 1.5 & 3.4 & 0.3 & 1.8 & 0.7 & 0.4 & 2.1 & 6.9 & 93.1 & 3,740 \\
\hline \multicolumn{11}{|l|}{Area} \\
\hline Urban & 1.8 & 4.3 & 0.5 & 2.4 & 0.9 & 0.5 & 2.4 & 8.1 & 91.9 & 2,349 \\
\hline Other & 1.0 & 2.0 & 0.0 & 0.8 & 0.4 & 0.4 & 1.6 & 4.8 & 95.2 & 1,391 \\
\hline \multicolumn{11}{|l|}{Region} \\
\hline Belgrade & 2.1 & 5.2 & 0.9 & 2.5 & 1.3 & 0.4 & 3.0 & 9.2 & 90.8 & 908 \\
\hline Vojuodina & 2.0 & 4.4 & 0.2 & 1.9 & 0.7 & 0.3 & 2.6 & 7.9 & 92.1 & 1,125 \\
\hline Sumadija and Western Serbia & 0.8 & 1.3 & 0.1 & 0.8 & 0.9 & 1.0 & 0.1 & 3.8 & 96.2 & 941 \\
\hline Southern and Eastern Serbia & 1.0 & 2.4 & 0.0 & 2.1 & 0.1 & 0.0 & 2.6 & 6.6 & 93.4 & 765 \\
\hline
\end{tabular}

\section*{Table EQ.3.1W: Discrimination and harassment (contd.)}

Percentage of women aged 15-49 years who in the past 12 months have felt discriminated against or harassed and those who have not felt discriminated against or harassed, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{8}{|c|}{Percentage of women who in the last 12 months have felt discriminated against or harassed on the basis of:} & \multirow[t]{2}{*}{Percentage of women who have not felt discriminated against or harassed in the last 12 months} & \multirow[b]{2}{*}{Number of women} \\
\hline & Ethnic or immigration origin & Gender & Sexual orientation & Age & Religion or belief & Disability & Other reason & Any reason \({ }^{1}\) & & \\
\hline \multicolumn{11}{|l|}{Age} \\
\hline 15-19 & 0.0 & 1.0 & 0.0 & 1.2 & 0.7 & 1.0 & 0.9 & 4.4 & 95.6 & 384 \\
\hline 15-17 & 0.0 & 0.0 & 0.0 & 2.2 & 0.6 & 1.9 & 1.7 & 5.7 & 94.3 & 204 \\
\hline 18-19 & 0.0 & 2.1 & 0.0 & 0.0 & 0.7 & 0.0 & 0.0 & 2.9 & 97.1 & 179 \\
\hline 20-24 & 1.3 & 2.5 & 0.0 & 0.9 & 1.0 & 0.0 & 0.7 & 4.4 & 95.6 & 443 \\
\hline 25-29 & 0.8 & 4.8 & 0.6 & 1.8 & 0.2 & 0.0 & 3.1 & 7.3 & 92.7 & 436 \\
\hline 30-34 & 1.1 & 3.8 & 0.7 & 2.0 & 0.6 & 0.1 & 2.5 & 6.6 & 93.4 & 555 \\
\hline 35-39 & 2.4 & 3.2 & 0.3 & 1.7 & 0.9 & 0.1 & 3.1 & 8.0 & 92.0 & 631 \\
\hline 40-44 & 2.4 & 5.3 & 0.4 & 2.5 & 1.1 & 0.9 & 2.5 & 9.5 & 90.5 & 596 \\
\hline 45-49 & 1.7 & 2.7 & 0.0 & 2.1 & 0.7 & 0.9 & 1.5 & 6.7 & 93.3 & 695 \\
\hline \multicolumn{11}{|l|}{Education} \\
\hline Primary or none & 4.0 & 2.1 & 0.1 & 2.2 & 3.9 & 0.7 & 1.0 & 7.6 & 92.4 & 299 \\
\hline Secondary & 1.4 & 2.0 & 0.1 & 1.2 & 0.6 & 0.6 & 1.3 & 5.0 & 95.0 & 1,887 \\
\hline Higher & 1.3 & 5.4 & 0.6 & 2.4 & 0.3 & 0.2 & 3.3 & 9.1 & 90.9 & 1,554 \\
\hline \multicolumn{11}{|l|}{Ethnicity of household head} \\
\hline Serbian & 1.2 & 3.4 & 0.3 & 1.7 & 0.4 & 0.4 & 2.2 & 6.5 & 93.5 & 3,248 \\
\hline Hungarian & 3.2 & 1.4 & 0.0 & 0.0 & 1.5 & 2.6 & 0.0 & 7.2 & 92.8 & 112 \\
\hline Bosnian & 2.6 & 0.4 & 0.7 & 1.1 & 5.8 & 0.0 & 0.0 & 8.1 & 91.9 & 106 \\
\hline Roma & 11.0 & 1.7 & 0.0 & 7.3 & 8.6 & 0.0 & 2.7 & 15.2 & 84.8 & 85 \\
\hline Other/Does not want to declare & 1.6 & 8.2 & 0.0 & 3.2 & 0.0 & 0.2 & 1.5 & 10.1 & 89.9 & 189 \\
\hline \multicolumn{11}{|l|}{Activity status} \\
\hline Employed & 1.4 & 4.2 & 0.5 & 1.6 & 0.6 & 0.1 & 2.3 & 6.8 & 93.2 & 2,279 \\
\hline Unemployed & 2.6 & 4.1 & 0.1 & 3.3 & 0.9 & 0.4 & 2.5 & 10.2 & 89.8 & 439 \\
\hline Inactive & 1.3 & 1.4 & 0.0 & 1.6 & 1.1 & 1.2 & 1.4 & 5.7 & 94.3 & 1,022 \\
\hline \multicolumn{11}{|l|}{Activity status of household head} \\
\hline Employed & 1.2 & 4.3 & 0.3 & 1.5 & 0.8 & 0.2 & 2.0 & 6.9 & 93.1 & 2,480 \\
\hline Unemployed & 2.8 & 1.0 & 0.0 & 2.7 & 0.0 & 0.0 & 2.9 & 7.8 & 92.2 & 193 \\
\hline Inactive & 2.1 & 1.9 & 0.3 & 2.3 & 0.7 & 1.1 & 2.0 & 6.8 & 93.2 & 1,067 \\
\hline \multicolumn{11}{|l|}{Material deprivation} \\
\hline Three or more & 3.2 & 2.5 & 0.1 & 2.0 & 2.1 & 1.1 & 2.0 & 7.9 & 92.1 & 804 \\
\hline One or two & 0.8 & 3.9 & 0.4 & 2.0 & 0.4 & 0.4 & 2.4 & 7.0 & 93.0 & 1,371 \\
\hline None & 1.3 & 3.5 & 0.3 & 1.5 & 0.4 & 0.1 & 1.8 & 6.4 & 93.6 & 1,565 \\
\hline \multicolumn{11}{|l|}{Weath index quintile} \\
\hline Poorest & 3.3 & 2.2 & 0.2 & 2.1 & 2.0 & 0.6 & 1.5 & 7.1 & 92.9 & 490 \\
\hline Second & 1.2 & 2.7 & 0.0 & 1.4 & 0.8 & 0.2 & 2.2 & 6.0 & 94.0 & 686 \\
\hline Middle & 1.4 & 4.0 & 0.7 & 2.1 & 0.8 & 0.1 & 1.3 & 6.5 & 93.5 & 804 \\
\hline Fourth & 1.1 & 2.0 & 0.0 & 1.3 & 0.2 & 0.6 & 1.7 & 5.2 & 94.8 & 847 \\
\hline Richest & 1.4 & 5.4 & 0.5 & 2.2 & 0.5 & 0.7 & 3.4 & 9.4 & 90.6 & 914 \\
\hline
\end{tabular}

Table EQ.3.1WR: Discrimination and harassment
Percentage of women aged 15-49 years who in the past 12 months have felt discriminated against or harassed and those who have not felt discriminated against or harassed, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{8}{|c|}{Percentage of women who in the last 12 months have felt discriminated against or harassed on the basis of:} & \multirow[t]{2}{*}{Percentage of women who have not felt discriminated against or harassed in the last 12 months} & \multirow[b]{2}{*}{Number of women} \\
\hline & Ethnic or immigration origin & Gender & Sexual orientation & Age & Religion or belief & Disability & Other reason & Any reason \({ }^{1}\) & & \\
\hline Total & 11.6 & 1.6 & 0.2 & 0.6 & 2.0 & 0.4 & 0.3 & 12.5 & 87.5 & 1,790 \\
\hline \multicolumn{11}{|l|}{Area} \\
\hline Urban & 13.0 & 1.8 & 0.2 & 0.6 & 2.6 & 0.6 & 0.2 & 14.1 & 85.9 & 1,205 \\
\hline Other & 8.6 & 1.1 & 0.2 & 0.6 & 0.7 & 0.2 & 0.4 & 9.2 & 90.8 & 585 \\
\hline \multicolumn{11}{|l|}{Age} \\
\hline 15-19 & 9.8 & 1.4 & 0.0 & 0.9 & 1.9 & 0.0 & 0.4 & 10.6 & 89.4 & 329 \\
\hline 15-17 & 10.0 & 1.0 & 0.0 & 0.6 & 1.9 & 0.0 & 0.7 & 11.2 & 88.8 & 194 \\
\hline 18-19 & 9.6 & 2.0 & 0.0 & 1.3 & 2.0 & 0.0 & 0.0 & 9.6 & 90.4 & 136 \\
\hline 20-24 & 11.2 & 2.0 & 0.0 & 0.3 & 1.2 & 0.0 & 0.0 & 11.5 & 88.5 & 324 \\
\hline 25-29 & 13.0 & 2.2 & 0.0 & 0.2 & 1.8 & 0.6 & 0.0 & 15.1 & 84.9 & 290 \\
\hline 30-34 & 8.4 & 0.6 & 0.6 & 1.0 & 2.4 & 0.0 & 0.0 & 9.9 & 90.1 & 209 \\
\hline 35-39 & 16.8 & 2.2 & 0.5 & 0.5 & 3.2 & 1.8 & 1.0 & 17.8 & 82.2 & 216 \\
\hline 40-44 & 13.1 & 0.4 & 0.0 & 0.6 & 2.7 & 0.2 & 0.6 & 14.1 & 85.9 & 216 \\
\hline 45-49 & 8.9 & 2.0 & 0.4 & 1.0 & 1.1 & 1.0 & 0.4 & 8.9 & 91.1 & 206 \\
\hline \multicolumn{11}{|l|}{Education} \\
\hline None & 9.9 & 1.4 & 0.5 & 1.1 & 2.8 & 1.5 & 0.5 & 10.9 & 89.1 & 214 \\
\hline Primary & 11.6 & 1.7 & 0.1 & 0.4 & 1.4 & 0.1 & 0.2 & 12.2 & 87.8 & 1,232 \\
\hline Secondary or higher & 12.6 & 1.3 & 0.3 & 1.2 & 3.5 & 1.1 & 0.6 & 14.5 & 85.5 & 344 \\
\hline \multicolumn{11}{|l|}{Activity status} \\
\hline Employed & 11.0 & 1.8 & 0.5 & 1.0 & 1.7 & 0.3 & 0.2 & 12.1 & 87.9 & 441 \\
\hline Unemployed & 16.8 & 3.4 & 0.0 & 1.3 & 1.4 & 1.3 & 0.0 & 17.7 & 82.3 & 281 \\
\hline Inactive & 10.4 & 1.0 & 0.1 & 0.3 & 2.3 & 0.3 & 0.4 & 11.3 & 88.7 & 1,068 \\
\hline \multicolumn{11}{|l|}{Activity status of household head} \\
\hline Employed & 9.8 & 1.2 & 0.3 & 0.7 & 2.0 & 0.5 & 0.3 & 10.9 & 89.1 & 1,033 \\
\hline Unemployed & 21.9 & 4.1 & 0.0 & 0.6 & 0.2 & 1.2 & 0.0 & 22.6 & 77.4 & 186 \\
\hline Inactive & 11.4 & 1.4 & 0.0 & 0.5 & 2.6 & 0.1 & 0.4 & 12.0 & 88.0 & 571 \\
\hline \multicolumn{11}{|l|}{Material deprivation} \\
\hline Three or more & 11.9 & 1.8 & 0.2 & 0.6 & 2.0 & 0.4 & 0.3 & 12.8 & 87.2 & 1,469 \\
\hline Two & 12.7 & 0.7 & 0.0 & 0.5 & 2.3 & 0.9 & 0.0 & 14.8 & 85.2 & 171 \\
\hline None or one & 6.5 & 1.1 & 0.6 & 0.6 & 1.9 & 0.6 & 0.6 & 7.1 & 92.9 & 150 \\
\hline \multicolumn{11}{|l|}{Wealth index quintile} \\
\hline Poorest & 12.5 & 2.6 & 0.4 & 1.0 & 1.6 & 0.4 & 0.7 & 13.8 & 86.2 & 327 \\
\hline Second & 12.0 & 2.6 & 0.0 & 0.9 & 1.8 & 0.1 & 0.3 & 12.0 & 88.0 & 357 \\
\hline Middle & 12.9 & 1.9 & 0.3 & 0.9 & 2.2 & 0.6 & 0.3 & 13.7 & 86.3 & 357 \\
\hline Fourth & 12.1 & 0.4 & 0.0 & 0.0 & 2.1 & 0.4 & 0.0 & 13.6 & 86.4 & 373 \\
\hline Richest & 8.5 & 0.8 & 0.2 & 0.4 & 2.2 & 0.7 & 0.2 & 9.5 & 90.5 & 377 \\
\hline \multicolumn{11}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 12.5 & 2.3 & 0.2 & 0.9 & 1.9 & 0.4 & 0.4 & 13.1 & 86.9 & 1,041 \\
\hline Richest 40 percent & 10.3 & 0.6 & 0.1 & 0.2 & 2.2 & 0.5 & 0.1 & 11.6 & 88.4 & 749 \\
\hline
\end{tabular}

\subsection*{11.4 SUBJECTIVE WELL-BEING}

Individuals' subjective perceptions of their incomes, health, living environments and the like, play a significant role in their lives and can impact on their perception of well-being, irrespective of objective conditions such as actual income and physical health status. \({ }^{139}\)
The 2019 Serbia MICS and 2019 Serbia Roma Settlements MICS 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 'very happy', 'somewhat happy', 'neither happy nor unhappy', 'somewhat unhappy' and 'very unhappy' (see the Questionnaires in Appendix E). 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.4.1WR present the percentage of women aged 15-49 years, and aged 15-24 years separately, who are very or somewhat satisfied with their life overall, their position on the ladder, 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.4.2WR, women's perceptions of a better life are shown.

\section*{Table EQ.4.1W: Overall life satisfaction and happiness}

Percentage of women aged 15-24 and 15-49 years by level of overall life satisfaction, average life satisfaction score, and the percentage who are very or somewhat happy, Serbia, 2019


\footnotetext{
139 OECD, OECD Guidelines on Measuring Subjective Well-being, OECD Publishing, Paris, 2013. https://read.oecd-lilibrary.org/economics/oecd-quidelines-on-measuring-subjective-well-being_9789264191655-en\#page1
}

Table EQ.4.1W: Overall life satisfaction and happiness (contd.)
Percentage of women aged 15-24 and 15-49 years by level of overall life satisfaction, average life satisfaction score, and the percentage who are very or somewhat happy, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{3}{|c|}{Ladder step reported:} & \multirow[b]{2}{*}{Total} & \multirow[b]{2}{*}{Average life satis faction score \({ }^{1}\)} & \multirow[t]{2}{*}{Percentage of women who are very or somewhat happy \({ }^{2}\)} & \multirow[t]{2}{*}{Number of women aged 15-24 years} & \multicolumn{3}{|r|}{Ladder step reported:} & \multirow[b]{2}{*}{Missing} & \multirow[b]{2}{*}{Total} & \multirow[b]{2}{*}{\begin{tabular}{l}
Average \\
life satis- \\
faction \\
score \({ }^{3}\)
\end{tabular}} & \multirow[t]{2}{*}{Percentage of women who are very or somewhat happy \({ }^{4}\)} & \multirow[t]{2}{*}{Number of women aged 15-49 years} \\
\hline & 0-3 & 4-6 & 7-10 & & & & & 0-3 & 4-6 & 7-10 & & & & & \\
\hline \multicolumn{16}{|l|}{Marital status} \\
\hline Ever married/in union & 0.0 & 14.4 & 85.6 & 100.0 & 8.1 & 92.1 & 123 & 1.8 & 14.9 & 83.4 & 0.0 & 100.0 & 7.9 & 91.3 & 2,598 \\
\hline Never married/in union & 0.5 & 8.4 & 91.1 & 100.0 & 8.4 & 96.3 & 703 & 0.9 & 13.9 & 85.0 & 0.2 & 100.0 & 8.0 & 92.9 & 1,140 \\
\hline Missing & - & - & - & 0.0 & - & - & 0 & \(\left.{ }^{*}\right)\) & (*) & (*) & (*) & 100.0 & (*) & (*) & 1 \\
\hline \multicolumn{16}{|l|}{Ethnicity of household head} \\
\hline Serbian & 0.3 & 9.1 & 90.6 & 100.0 & 8.3 & 96.0 & 706 & 1.2 & 13.9 & 84.8 & 0.1 & 100.0 & 8.0 & 92.6 & 3,248 \\
\hline Hungarian & \({ }^{*}\) ) & (*) & \({ }^{*}\) ) & 100.0 & \({ }^{*}\) ) & (*) & 24 & 5.3 & 15.6 & 79.1 & 0.0 & 100.0 & 7.5 & 82.5 & 112 \\
\hline Bosnian & (0.0) & (11.4) & (88.6) & 100.0 & (8.3) & (96.9) & 32 & 0.0 & 12.2 & 87.8 & 0.0 & 100.0 & 8.4 & 94.8 & 106 \\
\hline Roma & (0.0) & (15.2) & (84.8) & 100.0 & (8.3) & (84.5) & 28 & 7.2 & 32.3 & 60.5 & 0.0 & 100.0 & 7.1 & 84.5 & 85 \\
\hline Other/Does not want to declare & (0.0) & (6.8) & (93.2) & 100.0 & (8.5) & (99.3) & 37 & 2.8 & 19.0 & 78.1 & 0.0 & 100.0 & 7.6 & 85.1 & 189 \\
\hline \multicolumn{16}{|l|}{Activity status} \\
\hline Employed & 0.9 & 13.2 & 85.9 & 100.0 & 8.0 & 94.2 & 172 & 1.3 & 14.5 & 84.1 & 0.1 & 100.0 & 7.9 & 92.0 & 2,279 \\
\hline Unemployed & 0.0 & 14.5 & 85.5 & 100.0 & 8.2 & 98.4 & 88 & 2.3 & 17.9 & 79.4 & 0.4 & 100.0 & 7.8 & 90.1 & 439 \\
\hline Inactive & 0.4 & 7.3 & 92.3 & 100.0 & 8.5 & 95.7 & 566 & 1.6 & 13.2 & 85.2 & 0.0 & 100.0 & 8.1 & 91.9 & 1,022 \\
\hline \multicolumn{16}{|l|}{Activity status of household head} \\
\hline Employed & 0.3 & 7.3 & 92.4 & 100.0 & 8.4 & 96.1 & 526 & 0.8 & 13.8 & 85.4 & 0.1 & 100.0 & 8.0 & 93.5 & 2,480 \\
\hline Unemployed & 4.0 & 18.2 & 77.8 & 100.0 & 7.8 & 99.1 & 57 & 4.7 & 14.1 & 81.2 & 0.0 & 100.0 & 7.7 & 90.0 & 193 \\
\hline Inactive & 0.0 & 11.5 & 88.5 & 100.0 & 8.3 & 93.9 & 244 & 2.5 & 16.5 & 80.8 & 0.2 & 100.0 & 7.8 & 88.1 & 1,067 \\
\hline \multicolumn{16}{|l|}{Material deprivation} \\
\hline Three or more & 1.2 & 20.2 & 78.6 & 100.0 & 7.8 & 91.6 & 190 & 4.1 & 28.7 & 66.9 & 0.3 & 100.0 & 7.1 & 84.4 & 804 \\
\hline One or two & 0.5 & 7.5 & 92.0 & 100.0 & 8.4 & 95.1 & 318 & 1.1 & 15.2 & 83.7 & 0.0 & 100.0 & 7.9 & 91.9 & 1,371 \\
\hline None & 0.0 & 4.5 & 95.5 & 100.0 & 8.6 & 98.6 & 319 & 0.5 & 6.8 & 92.7 & 0.0 & 100.0 & 8.4 & 95.4 & 1,565 \\
\hline \multicolumn{16}{|l|}{Wealth index quintile} \\
\hline Poorest & 0.0 & 13.6 & 86.4 & 100.0 & 8.1 & 93.5 & 127 & 3.3 & 23.8 & 72.4 & 0.5 & 100.0 & 7.5 & 85.2 & 490 \\
\hline Second & 0.9 & 8.4 & 90.7 & 100.0 & 8.4 & 95.5 & 172 & 2.0 & 16.0 & 81.8 & 0.1 & 100.0 & 7.9 & 92.2 & 686 \\
\hline Middle & 0.0 & 10.2 & 89.8 & 100.0 & 8.4 & 95.1 & 175 & 1.1 & 15.2 & 83.8 & 0.0 & 100.0 & 7.9 & 92.0 & 804 \\
\hline Fourth & 1.3 & 8.1 & 90.6 & 100.0 & 8.3 & 96.7 & 175 & 0.7 & 11.2 & 88.1 & 0.0 & 100.0 & 8.1 & 94.0 & 847 \\
\hline Richest & 0.0 & 7.2 & 92.8 & 100.0 & 8.4 & 96.8 & 177 & 1.2 & 11.1 & 87.7 & 0.0 & 100.0 & 8.2 & 92.8 & 914 \\
\hline \multicolumn{16}{|l|}{\begin{tabular}{l}
\({ }^{1}\) MICS indicator EQ.9a - Life satisfaction among women aged \(15-24\) \\
2 MICS indicator EQ.10a - Happiness among women aged 15-24 \\
\({ }^{3}\) MICS indicator EQ.9b - Life satisfaction among women aged 15-49 \\
\({ }^{4}\) MICS indicator EQ.10b - Happiness among women aged 15-49 \\
na not applicable \\
\({ }^{1}\) ) Figures that are based on \(25-49\) unweighted cases \\
\({ }^{(1)}\). Figures that are based on fewer than 25 unweighted cases \\
"-" denotes 0 unweighted case in the denominator
\end{tabular}} \\
\hline
\end{tabular}

\section*{Table EQ.4.2W: Perception of a better life}

Percentage of women aged 15-24 and 15-49 years who think that their lives improved during the last one year and those who expect that their lives will get better after one year, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{3}{|l|}{Percentage of women aged 15-24 years who think that their life} & Number of women & \multicolumn{3}{|l|}{Percentage of women aged 15-49 years who think that their life} & Number of women \\
\hline & Improved during the last one year & Will get better after one year & Both \({ }^{1}\) & aged 15-24 years & Improved during the last one year & Will get better after one year & Both \({ }^{2}\) & aged 15-49 years \\
\hline Total & 52.1 & 86.4 & 48.7 & 827 & 43.2 & 79.2 & 39.2 & 3,740 \\
\hline \multicolumn{9}{|l|}{Area} \\
\hline Urban & 52.0 & 87.3 & 48.5 & 501 & 43.6 & 79.6 & 39.7 & 2,349 \\
\hline Other & 52.2 & 85.0 & 48.8 & 326 & 42.7 & 78.4 & 38.3 & 1,391 \\
\hline \multicolumn{9}{|l|}{Region} \\
\hline Belgrade & 56.6 & 81.0 & 50.8 & 174 & 46.5 & 76.3 & 41.6 & 908 \\
\hline Vojvodina & 45.0 & 85.6 & 41.9 & 276 & 39.7 & 75.5 & 34.8 & 1,125 \\
\hline Sumadija and Western Serbia & 50.7 & 89.3 & 48.3 & 221 & 41.0 & 81.4 & 38.0 & 941 \\
\hline Southern and Eastern Serbia & 61.5 & 89.7 & 58.9 & 156 & 47.4 & 85.1 & 44.3 & 765 \\
\hline \multicolumn{9}{|l|}{Age} \\
\hline 15-19 & 49.7 & 85.6 & 46.9 & 384 & 49.7 & 85.6 & 46.9 & 384 \\
\hline 15-17 & 45.6 & 81.4 & 43.4 & 204 & 45.6 & 81.4 & 43.4 & 204 \\
\hline 18-19 & 54.4 & 90.5 & 50.9 & 179 & 54.4 & 90.5 & 50.9 & 179 \\
\hline 20-24 & 54.1 & 87.0 & 50.2 & 443 & 54.1 & 87.0 & 50.2 & 443 \\
\hline 25-29 & na & na & na & na & 54.3 & 88.9 & 51.2 & 436 \\
\hline 30-34 & na & na & na & na & 47.4 & 84.1 & 42.6 & 555 \\
\hline 35-39 & na & na & na & na & 42.1 & 78.4 & 36.7 & 631 \\
\hline 40-44 & na & na & na & na & 32.8 & 71.2 & 28.0 & 596 \\
\hline 45-49 & na & na & na & na & 32.5 & 68.1 & 29.5 & 695 \\
\hline \multicolumn{9}{|l|}{Education} \\
\hline Primary or none & (34.5) & (89.0) & (34.5) & 37 & 33.5 & 78.6 & 29.5 & 299 \\
\hline Secondary & 48.7 & 84.7 & 45.2 & 423 & 39.7 & 76.9 & 35.7 & 1,887 \\
\hline Higher & 57.7 & 88.0 & 54.1 & 366 & 49.4 & 82.0 & 45.4 & 1,554 \\
\hline \multicolumn{9}{|l|}{Marital status} \\
\hline Ever married/in union & 48.9 & 91.0 & 47.5 & 123 & 41.6 & 76.7 & 37.3 & 2,598 \\
\hline Never married/in union & 52.6 & 85.6 & 48.9 & 703 & 47.1 & 84.9 & 43.7 & 1,140 \\
\hline Missing & - & - & - & 0 & (*) & (*) & (*) & 1 \\
\hline \multicolumn{9}{|l|}{Ethnicity of household head} \\
\hline Serbian & 52.0 & 86.0 & 48.1 & 706 & 43.8 & 79.3 & 39.4 & 3,248 \\
\hline Hungarian & (*) & (*) & (*) & 24 & 28.0 & 64.1 & 25.4 & 112 \\
\hline Bosnian & (50.7) & (96.9) & (50.7) & 32 & 43.1 & 81.8 & 38.1 & 106 \\
\hline Roma & (32.9) & (92.8) & (32.9) & 28 & 23.9 & 92.0 & 23.5 & 85 \\
\hline Other/Does not want to declare & (75.0) & (86.3) & (73.8) & 37 & 52.2 & 78.1 & 50.7 & 189 \\
\hline \multicolumn{9}{|l|}{Activity status} \\
\hline Employed & 61.9 & 88.0 & 56.6 & 172 & 44.0 & 77.5 & 39.4 & 2,279 \\
\hline Unemployed & 50.3 & 85.5 & 42.2 & 88 & 36.7 & 84.4 & 32.6 & 439 \\
\hline Inactive & 49.4 & 86.0 & 47.2 & 566 & 44.4 & 80.6 & 41.5 & 1,022 \\
\hline \multicolumn{9}{|l|}{Activity status of household head} \\
\hline Employed & 49.9 & 85.1 & 46.5 & 526 & 44.7 & 79.0 & 40.4 & 2,480 \\
\hline Unemployed & 58.0 & 79.2 & 48.1 & 57 & 41.9 & 83.9 & 38.5 & 193 \\
\hline Inactive & 55.3 & 90.7 & 53.5 & 244 & 40.1 & 78.6 & 36.6 & 1,067 \\
\hline \multicolumn{9}{|l|}{Material deprivation} \\
\hline Three or more & 42.7 & 87.6 & 40.0 & 190 & 32.4 & 79.5 & 30.0 & 804 \\
\hline One or two & 56.2 & 89.2 & 53.1 & 318 & 44.6 & 81.8 & 41.2 & 1,371 \\
\hline None & 53.5 & 82.8 & 49.3 & 319 & 47.6 & 76.6 & 42.2 & 1,565 \\
\hline
\end{tabular}

Table EQ.4.2W: Perception of a better life (contd.)
Percentage of women aged 15-24 and 15-49 years who think that their lives improved during the last one year and those who expect that their lives will get better after one year, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{3}{|l|}{Percentage of women aged 15-24 years who think that their life} & \multirow[b]{2}{*}{Number of women aged \(15-24\) years} & \multicolumn{3}{|l|}{Percentage of women aged 15-49 years who think that their life} & \multirow[b]{2}{*}{Number of women aged 15-49 years} \\
\hline & 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 & Both \({ }^{2}\) & \\
\hline Wealth index quintile & & & & & & & & \\
\hline Poorest & 40.5 & 80.7 & 37.2 & 127 & 34.2 & 78.1 & 30.5 & 490 \\
\hline Second & 60.5 & 88.7 & 57.0 & 172 & 43.5 & 80.6 & 40.4 & 686 \\
\hline Middle & 58.7 & 90.7 & 57.7 & 175 & 46.0 & 82.6 & 43.3 & 804 \\
\hline Fourth & 44.7 & 87.0 & 42.4 & 175 & 42.4 & 78.1 & 38.5 & 847 \\
\hline Richest & 52.9 & 83.4 & 46.0 & 177 & 46.3 & 76.5 & 39.9 & 914 \\
\hline
\end{tabular}
\({ }^{1}\) MICS indicator EQ.11a - Perception of a better life among women aged 15-24
\({ }^{2}\) MICS indicator EQ.11b - Perception of a better life among women aged 15-49
na not applicable
(1) Figures that are based on 25-49 unweighted cases
\({ }^{\text {and }}\)-" Figures that are based on fewer than 25 unweighted cases
"-" denotes 0 unweighted case in the denominator

Table EQ.4.1WR: Overall life satisfaction and happiness
Percentage of women aged 15-24 and 15-49 years by level of overall life satisfaction, average life satisfaction score, and the percentage who are very or somewhat happy,
Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{3}{|l|}{Ladder step reported:} & \multirow[b]{2}{*}{Total} & \multirow[b]{2}{*}{Average life satisfaction score \({ }^{1}\)} & \multirow[t]{2}{*}{Percentage of women who are very or somewhat happy²} & \multirow[t]{2}{*}{\begin{tabular}{l}
Number \\
of women aged 15-24 years
\end{tabular}} & \multicolumn{3}{|l|}{Ladder step reported:} & \multirow[b]{2}{*}{Missing} & \multirow[b]{2}{*}{Total} & & \multirow[t]{2}{*}{Percentage of women who are very or somewhat happy \({ }^{4}\)} & \multirow[t]{2}{*}{\begin{tabular}{l}
Number \\
of women aged 15-49 years
\end{tabular}} \\
\hline & 0-3 & 4-6 & 7-10 & & & & & 0-3 & 4-6 & 7-10 & & & life satisfaction score \({ }^{3}\) & & \\
\hline Total & 3.2 & 20.7 & 76.1 & 100.0 & 8.1 & 86.6 & 653 & 7.1 & 25.0 & 67.8 & 0.1 & 100.0 & 7.5 & 81.4 & 1,790 \\
\hline \multicolumn{16}{|l|}{Area} \\
\hline Urban & 3.6 & 20.3 & 76.1 & 100.0 & 8.1 & 86.2 & 436 & 6.6 & 26.6 & 66.7 & 0.1 & 100.0 & 7.5 & 81.0 & 1,205 \\
\hline Other & 2.4 & 21.4 & 76.2 & 100.0 & 8.2 & 87.5 & 217 & 8.0 & 21.8 & 70.1 & 0.2 & 100.0 & 7.6 & 82.1 & 585 \\
\hline \multicolumn{16}{|l|}{Age} \\
\hline 15-19 & 2.5 & 18.7 & 78.7 & 100.0 & 8.2 & 88.8 & 329 & 2.5 & 18.7 & 78.7 & 0.0 & 100.0 & 8.2 & 88.8 & 329 \\
\hline 15-17 & 1.6 & 18.3 & 80.1 & 100.0 & 8.4 & 87.8 & 194 & 1.6 & 18.3 & 80.1 & 0.0 & 100.0 & 8.4 & 87.8 & 194 \\
\hline 18-19 & 3.9 & 19.3 & 76.8 & 100.0 & 8.1 & 90.1 & 136 & 3.9 & 19.3 & 76.8 & 0.0 & 100.0 & 8.1 & 90.1 & 136 \\
\hline 20-24 & 3.9 & 22.7 & 73.4 & 100.0 & 8.0 & 84.4 & 324 & 3.9 & 22.7 & 73.4 & 0.0 & 100.0 & 8.0 & 84.4 & 324 \\
\hline 25-29 & na & na & na & na & na & na & na & 8.0 & 22.0 & 69.6 & 0.3 & 100.0 & 7.5 & 84.0 & 290 \\
\hline 30-34 & na & na & na & na & na & na & na & 7.0 & 25.4 & 67.0 & 0.6 & 100.0 & 7.4 & 81.7 & 209 \\
\hline 35-39 & na & na & na & na & na & na & na & 14.3 & 28.4 & 57.4 & 0.0 & 100.0 & 6.9 & 76.3 & 216 \\
\hline 40-44 & na & na & na & na & na & na & na & 9.4 & 30.5 & 60.1 & 0.0 & 100.0 & 7.0 & 76.9 & 216 \\
\hline 45-49 & na & na & na & na & na & na & na & 8.0 & 33.5 & 58.6 & 0.0 & 100.0 & 7.0 & 70.8 & 206 \\
\hline \multicolumn{16}{|l|}{Education} \\
\hline None & (1.2) & (30.8) & (68.0) & 100.0 & (8.0) & (81.9) & 32 & 8.5 & 29.8 & 61.7 & 0.0 & 100.0 & 7.3 & 74.1 & 214 \\
\hline Primary & 4.1 & 19.9 & 76.0 & 100.0 & 8.1 & 85.7 & 437 & 7.8 & 24.2 & 67.9 & 0.1 & 100.0 & 7.5 & 81.9 & 1,232 \\
\hline Secondary or higher & 1.4 & 20.8 & 77.8 & 100.0 & 8.0 & 89.6 & 183 & 3.6 & 25.2 & 71.0 & 0.3 & 100.0 & 7.6 & 83.8 & 344 \\
\hline \multicolumn{16}{|l|}{Marital status} \\
\hline Ever married/in union & 4.2 & 21.8 & 74.0 & 100.0 & 8.0 & 86.7 & 407 & 7.9 & 25.9 & 66.1 & 0.1 & 100.0 & 7.4 & 80.9 & 1,507 \\
\hline Never married/in union & 1.6 & 18.8 & 79.6 & 100.0 & 8.3 & 86.4 & 246 & 2.4 & 20.2 & 77.4 & 0.0 & 100.0 & 8.2 & 84.6 & 280 \\
\hline Missing & - & - & - & 0.0 & - & - & 0 & (*) & (*) & (*) & (*) & 100.0 & (*) & (*) & 3 \\
\hline \multicolumn{16}{|l|}{Activity status} \\
\hline Employed & 4.5 & 15.5 & 80.0 & 100.0 & 8.1 & 81.0 & 89 & 6.5 & 22.3 & 71.2 & 0.0 & 100.0 & 7.5 & 80.8 & 441 \\
\hline Unemployed & 4.9 & 22.6 & 72.6 & 100.0 & 7.9 & 87.1 & 93 & 7.5 & 32.9 & 59.6 & 0.0 & 100.0 & 7.2 & 81.2 & 281 \\
\hline Inactive & 2.6 & 21.3 & 76.0 & 100.0 & 8.2 & 87.6 & 470 & 7.2 & 24.1 & 68.5 & 0.2 & 100.0 & 7.6 & 81.6 & 1,068 \\
\hline \multicolumn{16}{|l|}{Activity status of household head} \\
\hline Employed & 4.0 & 18.5 & 77.5 & 100.0 & 8.2 & 88.6 & 374 & 5.7 & 24.5 & 69.7 & 0.1 & 100.0 & 7.7 & 84.2 & 1,033 \\
\hline Unemployed & 1.5 & 25.2 & 73.3 & 100.0 & 8.0 & 83.1 & 68 & 9.1 & 34.1 & 56.8 & 0.0 & 100.0 & 7.1 & 75.9 & 186 \\
\hline Inactive & 2.4 & 23.2 & 74.4 & 100.0 & 8.0 & 84.2 & 211 & 8.8 & 23.1 & 68.0 & 0.2 & 100.0 & 7.4 & 78.1 & 571 \\
\hline \multicolumn{16}{|l|}{Material deprivation} \\
\hline Three or more & 3.8 & 21.2 & 75.0 & 100.0 & 8.0 & 85.8 & 549 & 8.3 & 26.3 & 65.3 & 0.1 & 100.0 & 7.4 & 79.1 & 1,469 \\
\hline Two & (0.0) & (19.3) & (80.7) & 100.0 & (8.5) & (88.0) & 46 & 2.2 & 21.4 & 76.0 & 0.5 & 100.0 & 8.0 & 89.3 & 171 \\
\hline None or one & 0.0 & 17.1 & 82.9 & 100.0 & 8.3 & 93.6 & 58 & 0.5 & 16.3 & 83.2 & 0.0 & 100.0 & 8.4 & 94.4 & 150 \\
\hline
\end{tabular}

Table EQ.4.1WR: Overall life satisfaction and happiness (contd.)
Percentage of women aged 15-24 and 15-49 years by level of overall life satisfaction, average life satisfaction score, and the percentage who are very or somewhat happy,
Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{3}{|l|}{Ladder step reported:} & \multirow[b]{2}{*}{Total} & \multirow[b]{2}{*}{Average life satisfaction score \({ }^{1}\)} & \multirow[t]{2}{*}{Percentage of women who are very or somewhat happy \({ }^{2}\)} & \multirow[t]{2}{*}{Number of women aged 15-24 years} & \multicolumn{3}{|l|}{Ladder step reported:} & \multirow[b]{2}{*}{Missing} & \multirow[b]{2}{*}{Total} & \multirow[b]{2}{*}{Average life satis faction score \({ }^{3}\)} & \multirow[t]{2}{*}{Percentage of women who are very or somewhat happy \({ }^{4}\)} & \multirow[t]{2}{*}{Number of women aged 15-49 years} \\
\hline & 0-3 & 4-6 & 7-10 & & & & & 0-3 & 4-6 & 7-10 & & & & & \\
\hline \multicolumn{16}{|l|}{Wealth index quintile} \\
\hline Poorest & 3.9 & 24.0 & 72.1 & 100.0 & 8.0 & 84.5 & 138 & 14.4 & 26.5 & 58.7 & 0.4 & 100.0 & 7.0 & 72.1 & 327 \\
\hline Second & 6.1 & 25.1 & 68.8 & 100.0 & 7.6 & 83.0 & 139 & 11.8 & 25.1 & 63.2 & 0.0 & 100.0 & 7.2 & 77.6 & 357 \\
\hline Middle & 2.4 & 19.2 & 78.4 & 100.0 & 8.4 & 88.3 & 131 & 4.4 & 25.4 & 70.2 & 0.0 & 100.0 & 7.8 & 84.6 & 357 \\
\hline Fourth & 2.6 & 19.9 & 77.4 & 100.0 & 8.1 & 85.4 & 123 & 4.1 & 28.4 & 67.5 & 0.0 & 100.0 & 7.5 & 81.8 & 373 \\
\hline Richest & 0.6 & 14.3 & 85.0 & 100.0 & 8.5 & 92.5 & 122 & 1.6 & 20.1 & 78.1 & 0.2 & 100.0 & 8.1 & 89.4 & 377 \\
\hline \multicolumn{16}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 4.2 & 22.8 & 73.0 & 100.0 & 8.0 & 85.2 & 408 & 10.1 & 25.6 & 64.2 & 0.1 & 100.0 & 7.3 & 78.3 & 1,041 \\
\hline Richest 40 percent & 1.6 & 17.1 & 81.2 & 100.0 & 8.3 & 88.9 & 245 & 2.9 & 24.2 & 72.8 & 0.1 & 100.0 & 7.8 & 85.7 & 749 \\
\hline
\end{tabular}

1 MICS indicator EQ.9a - Life satisfaction among women aged 15-24
MICS indicator E0.10a - Happiness among women aged 15-24
MICS indicator EQ.9b - Life satisfaction among women aged 15-49
4 MICS indicator EQ.10b - Happiness among women aged 15-49
nat applicable
() Figures that are based on 25-49 unweighted cases
\({ }^{(7)}\) Figures that are based on fewer than 25 unweighted cases
-" denotes 0 unweighted case in the denominator

Table EQ.4.2WR: Perception of a better life
Percentage of women aged 15-24 and 15-49 years who think that their lives improved during the last one year and those who expect that their lives will get better after one year, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{3}{|l|}{Percentage of women aged 15-24 years who think that their life} & Number of women & \multicolumn{3}{|l|}{Percentage of women aged 15-49 years who think that their life} & \multirow[b]{2}{*}{Number of women aged 15-49 years} \\
\hline & Improved during the last one year & Will get better after one year & Both \({ }^{1}\) & aged 15-24 years & Improved during the last one year & Will get better after one year & Both \({ }^{2}\) & \\
\hline Total & 44.2 & 86.6 & 41.4 & 653 & 38.4 & 82.9 & 35.8 & 1,790 \\
\hline \multicolumn{9}{|l|}{Area} \\
\hline Urban & 43.1 & 88.4 & 41.1 & 436 & 38.7 & 84.7 & 36.8 & 1,205 \\
\hline Other & 46.4 & 83.0 & 41.8 & 217 & 37.8 & 79.3 & 33.9 & 585 \\
\hline \multicolumn{9}{|l|}{Age} \\
\hline 15-19 & 44.2 & 86.6 & 41.2 & 329 & 44.2 & 86.6 & 41.2 & 329 \\
\hline 15-17 & 46.0 & 85.6 & 43.5 & 194 & 46.0 & 85.6 & 43.5 & 194 \\
\hline 18-19 & 41.6 & 88.1 & 38.1 & 136 & 41.6 & 88.1 & 38.1 & 136 \\
\hline 20-24 & 44.2 & 86.6 & 41.5 & 324 & 44.2 & 86.6 & 41.5 & 324 \\
\hline 25-29 & na & na & na & na & 38.3 & 88.5 & 35.3 & 290 \\
\hline 30-34 & na & na & na & na & 40.3 & 84.3 & 39.5 & 209 \\
\hline 35-39 & na & na & na & na & 32.1 & 75.0 & 29.3 & 216 \\
\hline 40-44 & na & na & na & na & 30.8 & 76.8 & 29.2 & 216 \\
\hline 45-49 & na & na & na & na & 33.1 & 76.6 & 29.3 & 206 \\
\hline \multicolumn{9}{|l|}{Education} \\
\hline None & (35.1) & (85.9) & (35.1) & 32 & 33.0 & 76.9 & 32.2 & 214 \\
\hline Primary & 40.4 & 86.0 & 36.9 & 437 & 35.7 & 82.9 & 32.6 & 1,232 \\
\hline Secondary or higher & 54.8 & 88.1 & 53.1 & 183 & 51.7 & 86.7 & 49.7 & 344 \\
\hline \multicolumn{9}{|l|}{Marital status} \\
\hline Ever married/in union & 44.7 & 86.1 & 41.9 & 407 & 37.8 & 82.4 & 35.2 & 1,507 \\
\hline Never married/in union & 43.3 & 87.4 & 40.5 & 246 & 42.1 & 86.3 & 39.6 & 280 \\
\hline Missing & - & - & - & 0 & (*) & (*) & (*) & 3 \\
\hline \multicolumn{9}{|l|}{Activity status} \\
\hline Employed & 48.0 & 83.8 & 43.6 & 89 & 41.6 & 82.7 & 38.4 & 441 \\
\hline Unemployed & 41.6 & 96.2 & 41.6 & 93 & 30.2 & 86.5 & 29.3 & 281 \\
\hline Inactive & 44.0 & 85.2 & 40.9 & 470 & 39.3 & 82.1 & 36.5 & 1,068 \\
\hline
\end{tabular}

Table EQ.4.2WR: Perception of a better life (contd.)
Percentage of women aged 15-24 and 15 - 49 years who think that their lives improved during the last one year and those who expect that their lives will get better atter one year,
Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{3}{|l|}{Percentage of women aged \(15-24\) years who think that their life} & \multirow[b]{2}{*}{Number of women aged 15-24 years} & \multicolumn{3}{|l|}{Percentage of women aged \(15-49\) years who think that their life} & \multirow[b]{2}{*}{Number of women aged 15-49 years} \\
\hline & 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 & Both \({ }^{2}\) & \\
\hline \multicolumn{9}{|l|}{Activity status of household head} \\
\hline Employed & 47.2 & 88.3 & 44.7 & 374 & 42.2 & 85.9 & 39.8 & 1,033 \\
\hline Unemployed & 45.5 & 89.9 & 43.8 & 68 & 30.9 & 82.6 & 28.4 & 186 \\
\hline Inactive & 38.4 & 82.6 & 34.7 & 211 & 34.0 & 77.5 & 31.2 & 571 \\
\hline \multicolumn{9}{|l|}{Material deprivation} \\
\hline Three or more & 42.5 & 86.6 & 39.6 & 549 & 36.0 & 82.1 & 33.4 & 1,469 \\
\hline Two & (54.1) & (83.5) & (50.2) & 46 & 45.9 & 85.1 & 42.3 & 171 \\
\hline None or one & 52.5 & 88.9 & 50.9 & 58 & 53.7 & 88.2 & 52.3 & 150 \\
\hline \multicolumn{9}{|l|}{Wealth index quintile} \\
\hline Poorest & 42.9 & 81.9 & 37.0 & 138 & 35.8 & 78.9 & 31.2 & 327 \\
\hline Second & 37.9 & 82.8 & 35.8 & 139 & 30.4 & 77.6 & 29.3 & 357 \\
\hline Middle & 49.5 & 90.0 & 45.0 & 131 & 38.0 & 82.9 & 33.6 & 357 \\
\hline Fourth & 41.3 & 87.6 & 41.3 & 123 & 39.5 & 86.8 & 38.0 & 373 \\
\hline Richest & 50.0 & 91.6 & 48.9 & 122 & 47.7 & 87.5 & 46.0 & 377 \\
\hline \multicolumn{9}{|l|}{Wealth index} \\
\hline Poorest 60 percent & 43.3 & 84.8 & 39.1 & 408 & 34.7 & 79.8 & 31.4 & 1,041 \\
\hline Richest 40 percent & 45.6 & 89.6 & 45.1 & 245 & 43.6 & 87.2 & 42.1 & 749 \\
\hline
\end{tabular}

1 MICS indicator EQ.11a - Perception of a better life among women aged 15-24
2 MICS indicator EQ.11b - Perception of a better life among women aged 15-49
na not applicable
() Figures that are based on 25-49 unweighted cases
\({ }^{(7)}\) Figures that are based on fewer than 25 unweighted cases
"-" denotes 0 unweighted case in the denominator

\section*{APPENDIX A SAMPLE DESIGN}

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.

\section*{SAMPLE DESIGN FOR THE 2019 SERBIA MICS SAMPLE}

The primary objective of the sample design for the 2019 Serbia MICS was to produce statistically reliable estimates for most indicators, at the national level, for urban and other areas, and for the four regions of the country: Belgrade, Vojvodina, Sumadija and Western Serbia, and Southern and Eastern Serbia. Urban and other \({ }^{140}\) areas in each of the four regions were defined as the sampling strata. In designing the sample for the 2019 Serbia 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 sampling frame was based on the 2011 Serbia Census of Population and Housing. 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, after the further stratification ( \(2^{\text {nd }}\) stage stratification), which was done into two strata: households with children under five years of age and households without children under five.

\section*{A. 1 SAMPLE SIZE AND SAMPLE ALLOCATION}

Since the overall sample size for the 2019 Serbia MICS partly depends on the geographic domains of analysis that are defined for the survey tables, the distribution of EAs and households in Serbia from the 2011 Census sampling frame was first examined by region, urban and other strata, shown in Table SD.1.

\section*{Table SD.1: Distribution of enumeration areas and households in the sampling frame}

Distribution of EAs and households, by region, urban and other strata, Census 2011
\begin{tabular}{lcccccc}
\hline & \multicolumn{4}{c}{ Number of EAs } & \multicolumn{3}{c}{ Number of Households (2011 Census) } \\
& Total & Urban & Other & Total & Urban & Other \\
\hline Total & 39,711 & 20,017 & 19,694 & \(2,487,886\) & \(1,533,920\) & 953,966 \\
\hline Region & & & & & & \\
\hline Belgrade & 7,382 & 5,872 & 1,510 & 606,433 & 507,076 & 99,357 \\
\hline Vojvodina & 11,250 & 6,199 & 5,051 & 696,157 & 424,010 & 272,147 \\
\hline Sumadija and Western Serbia & 11,513 & 4,243 & 7,270 & 662,769 & 324,200 & 338,569 \\
\hline Southern and Eastern Serbia & 9,566 & 3,703 & 5,863 & 522,527 & 278,634 & 243,893
\end{tabular}

The overall sample size for the 2019 Serbia MICS was calculated as 8,000 households and 400 enumeration areas. The sample size was determined based on a review of the 2014 Serbia MICS results along with a discussion of budget constraints. The tentatively planned sample size was further assessed by supplementary calculations using the MICS Sample Size Calculation Template. The following formula was used for the calculation:
\[
n=\frac{[4(r)(1-r)(\text { deff })]}{\left[(R M E \times r)^{2}(p b)(\text { AveSize })(R R)\right]}
\]

Where:
\(n=\) the required sample size, expressed as number of households
\(4=\mathrm{a}\) 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
\({ }^{140}\) Official statistics in Serbia do not include a specific definition for rural settlements. Instead, an 'administrative-legal' criterion is applied that designates settlements as either 'Urban' or 'Other'. Urban settlements are recognized as such by an act of the local self-government, with all other settlements falling into the category of'Other'.
\(R M E=\) the relative margin of error of \(r\) to be tolerated at the 95 percent level of confidence; it is generally not more that 0.12 (12 percent) for national-level estimates
\(p b=\) the proportion of the total population upon which the indicator, \(r\), is based
AveSize \(=\) the average household size (mean number of persons per household)
\(R R=\) the predicted response rate
An important factor influencing the calculation of the sample size using various indicators for children under five is the very low fertility rate, which increases the number of sample households considerably. A sample size of over 20,000 households is needed to provide a sufficient number of children under five (at least 2,400). Therefore, in order to reduce the number of households in the sample, but not to lose estimation reliability, the second stage stratification of the sample into categories with and without children aged 0-4 years was done and a higher sampling rate was used for households with children.
Using a hypothetical value for an indicator ( \(r\) ) of 0.12 , and values of deff \(=1.5, \mathrm{RME}=0.12, \mathrm{pb}=0.15\) (required proportion of children in sample for drawing reliable conclusions), AveSize \(=2.9\) and \(R R=0.85\), the required sample size was calculated as 8,200 households, with about 2,800 households with children under five (assuming one child per household) if the oversampling strategy of households with children under five would be applied.
Multiple exercises were carried out to determine the sample size using estimates from the 2014 Serbia MICS, including the following: 'Overweight prevalence' for children under five, with a 2014 Serbia MICS estimate of 14 percent and 15 percent RME for the country, the calculated sample size was 16,900 households; 'Unmet need' for women aged 15-49 years, with a 2014 MICS estimate of 14.9 percent and 15 percent RME for the country, the calculated sample size was 8,373 households; and 'Contraceptive prevalence rate' for women aged 15-49 years, with a 2014 Serbia MICS estimate of 58 percent and 5 percent RME per region, the calculated sample size was 7,908 households.

Regional level sample size estimates were also calculated for regions of Serbia using the indicators: 'Overweight prevalence' with calculated overall sample size of 96,687 households for Serbia and 15 percent RME per region; ‘Unmet need" with a calculated overall sample size of 20,886 households for Serbia and 15 percent RME per region; 'Contraceptive prevalence rate' with an overall sample size of 8,000 households for Serbia and 7 percent to 15 percent RME per region.
Based on the review of the MICS5 results, the calculation of the required sample size for various indicators, the sufficient number of observations for the basic sub-populations, and considering also aspects related to quality control and availability of resources, it was calculated to have a minimum sample size of 1,900 households for Sumadija and Western Serbia region and a maximum sample size of 2,140 households for the Belgrade region with a total sample size of 8000 households.
The final number of households in each category in the overall sample and per cluster was determined based on the number of households with children under five found in the listing for each enumeration area.

The number of households selected per cluster for the 2019 Serbia MICS was determined as 20 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 400 sample clusters needed to be selected.
Within each region, the sample EAs were allocated proportionately to the urban and other domains based on the number of households in each domain. Table SD. 2 shows the allocation of clusters and households to the sampling strata.

Table SD.2: Sample allocation
Allocation of sample clusters (EAs) and sample households to sampling strata, 2019 Serbia MICS
\begin{tabular}{lccccccc}
\hline & \multicolumn{4}{c}{ Sample Clusters } & & Sample Households \\
\cline { 4 - 7 } & Total & Urban & Other & Total & Urban & Other \\
\hline Total & 400 & 250 & 150 & 8,000 & 5,000 & 3,000 \\
\hline Region & & & & & & 340 \\
\hline Belgrade & 107 & 90 & 17 & 2,140 & 1,800 & 780 \\
\hline Vojvodina & 99 & 60 & 39 & 1,980 & 1,200 & 960 & 960 \\
Sumadija and Western Serbia & 95 & 47 & 48 & 1,900 & 940 & 920
\end{tabular}

\section*{A. 2 SELECTION OF ENUMERATION AREAS (CLUSTERS)}

Census enumeration areas (EAs) 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 EA from the 2011 Census frame. The first stage of sampling was thus completed by selecting the required number of sample EAs (specified in Table SD.2) from each of the four regions, separately for the urban and other strata.

\section*{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 EAs prior to the selection of households. For this purpose, listing teams were trained to visit all the selected EAs and list all households in each EA.
The Statistical Office of the Republic of Serbia was responsible for the listing operations. Regional Offices formed the teams responsible for listing and fieldwork. For each team, an ortho-photo map and description of the selected EA from the Census 2011 were provided, together with corresponding Google Earth maps with the EA boundaries clearly identified. Using the ortho-photo map, description of the enumeration area and digital maps - with boundaries for EAs accessible via google maps, convenient for using GPS Google Earth maps - the listers' task was to draw a map of the cluster together with all structures within the cluster and to record on the listing forms all objects, dwellings, households with the full addresses and the names of the heads of the households, and to note the presence of children under five living in the household.

Five EAs with more than 300 households were considered to be too large for complete listing. In order to achieve good quality and reduce the required time for the listing process, only a randomly selected part (segment) of the EA was subject to listing after a segmentation process. The boundaries of the segments were defined in the field in accordance with the configuration of the field and existing address system, by dividing the EA into parts/segments of approximately equal sizes (based on the estimated number of dwellings). For five such large EAs, one segment was randomly selected, and within the boundaries of the segment, all occupied households were listed. During the listing operation in three EAs in the other type of settlement, fewer than 15 households were enumerated, and three adjacent clusters that were not originally selected in the sample, with almost the same number of households, were combined with the ones already selected. The listing process was performed during January and February 2019.

\section*{A. 4 SELECTION OF HOUSEHOLDS}

Lists of households were prepared by the listing teams in the field for each EA and sent to the Statistical Office of the Republic of Serbia. The households listed in each sample cluster were divided into two strata for the second stage selection of 20 households in each cluster: households with children under five and households without children under five. A separate sample of households was selected from each group, using a higher sampling rate for households with children under five. This sampling strategy increased the number of children under five in the sample to increase the precision of the indicators based on children under five.
Of the 20 households selected in each cluster, the target number of sample households with children under five was 10 . Therefore, in sample clusters where more than 10 households with children under age five were listed, 10 of these households were selected using random systematic sampling; and 10 households without children under age five were selected from the stratum of households without children. In sample clusters where 10 or fewer households with children under five were listed, all of these households were selected for the survey. In these clusters, the number of households without children under five to be selected was equal to 20 minus the number of households with children. During the data collection, an additional 103 households ( 20 with children under five and 83 households without children under five) were included in the sample, where interviewers identified that two or more households were living in the dwelling, instead of only the one listed.

\section*{A. 5 CALCULATION OF SAMPLE WEIGHTS}

The 2019 Serbia MICS sample is not self-weighting, due to a disproportional allocation of the sample to the strata, the oversampling strategy of households with children under five and different response patterns among strata and individual data. In order to obtain representative results for Serbia, sample weights were calculated as follows.

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 ( \(i\) ):
\[
W_{h i}=\frac{1}{f_{h i}}
\]

The term \(f_{h i^{\prime}}\) 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:
\[
f_{h i}=p_{1 h i} \times p_{2 h i} \times p_{3 h i}
\]
where \(p_{\text {shi }}\) is the probability of selection of the sampling unit at stage \(s\) for the \(i\)-th sample PSU in the \(h\)-th sampling stratum.

The last stage probability of selection in each sample EA is different for households with and without children under five. For this reason, separate weights were calculated for each group of households (with and without children under five) in the sample EA. Based on the stratified multi-stage sample design, the probability of selection for the sample households with children under five within a sample EA was calculated as follows:
\[
f_{h i(w c)}=\frac{n_{h} \times M_{h i}}{M_{h}} \times p_{2 h i} \times \frac{m_{h i(w c)}}{M_{h i(w c)}^{\prime}}
\]

Where:
\(f_{\text {hi(wc) }}=\) probability of selection for the sample households with children under 5 in the
\(i\)-th sample PSU in stratum \(h\)
\(n_{h}=\) number of sample PSUs selected in stratum \(h\)
\(M_{h i}=\) 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 \(h\)
\(p_{2 h i}=\) 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,
\(p_{2 h i}=1\)
\(m_{\text {hi(wc) }}=\) number of sample households with children under five selected in the i-th sample PSU in stratum \(h\)
\(M_{h i(w c)}^{\prime}=\) total number of households with children under five 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:
\[
f_{h i(\text { woc })}=\frac{n_{h} \times M_{h i}}{M_{h}} \times p_{2 h i} \times \frac{m_{h i(\text { woc })}}{M_{h i(\text { woc })}^{\prime}}
\]
gde je:
\(f_{\text {hi(woc) }}=\) probability of selection for the sample households without children under five in the \(i\)-th sample PSU in stratum \(h\)
\(m_{\text {hi(woc) }}=\) number of sample households without children under five selected in the \(i\)-th sample PSU in stratum \(h\)
\(M_{\text {hi(woc) }}^{\prime}=\) total number of households without children under five 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 five.
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:
\[
\frac{1}{R R_{h}}
\]
where \(R R_{h}\) 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 and children under five) for each stratum is equal to:
\[
\frac{1}{R R_{q h}}
\]
where \(R R_{q h}\) is the response rate for the individual questionnaires in stratum \(h\), defined as the proportion of eligible individuals (women and children under five) 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 2019 Serbia MICS are shown in Table SR.1.1 in this report.

The non-response adjustment factors for the individual women and under-five questionnaires were applied to the adjusted household weights. Numbers of eligible women and children under five were obtained from the list of household members in the Household Questionnaire for households where interviews were completed.
In the case of the questionnaire for children aged 5-17 years, in each sample household, one child was randomly selected from all the children in this age group recorded in the list of household members. The household weight for the children aged 5-17 years is first adjusted based on the response rate for this questionnaire at the stratum level. Once this adjusted household weight is normalized as described below, it is multiplied by the number of children aged 5-17 years recorded in the list of household members. Therefore, the weights for individual children aged 5-17 years will vary by sample household. This weighting of the data for children aged 5-17 years old is implemented in the tabulation programmes for the corresponding tables.

The 2019 Serbia 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 standardized (or normalized), 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. Normalization is achieved by dividing the full sample weights (adjusted for nonresponse) 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 standardization procedure was followed in obtaining standardized weights for the individual women and under-five questionnaires. Adjusted (normalized) household weights varied between 0.11 and 5.60 in the 400 sample enumeration areas (clusters).

Sample weights were appended to all data sets and analyses were performed by weighting the data for households, women, un-der-fives and 5-17-year olds with these sample weights.

\section*{SAMPLE DESIGN FOR THE 2019 SERBIA ROMA SETTLEMENTS MICS SAMPLE}

The primary objective of the sample design for the 2019 Serbia Roma Settlements MICS was to produce statistically reliable estimates of most indicators, at the national level and for urban and other areas. Stratification for the 2019 Serbia Roma Settlements MICS was done according to the type of settlement (urban and other), and to the four regions: Belgrade, Vojvodina, Sumadija and Western Serbia and Southern and Eastern Serbia. In designing the sample for the 2019 Serbia Roma Settlements 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 two-stage, stratified cluster sampling approach was used for the selection of the survey sample. The sampling frame was based on the 2011 Serbia Census of Population and Housing. It was formed by excluding all enumeration areas (EAs) with 19 or less Roma households. In this way, 43 percent of the Roma households were included. The primary sampling units (PSUs) selected at the first stage were the EAs defined for the census enumeration, which had at least 20 Roma households each. A listing of households was conducted in each sample EA, and a sample of Roma households was selected at the second stage.

\section*{A. 1 SAMPLE SIZE AND SAMPLE ALLOCATION}

Since the overall sample size for the 2019 Serbia Roma Settlements MICS partly depends on the geographic domains of analysis that are defined for the survey tables, the distribution of EAs and Roma households living in the 2011 Census enumeration areas which had at least 20 Roma households at the time of the 2011 Census was first examined by region, urban and other strata, shown in Table SD.1R.

Table SD.1R: Distribution of enumeration areas and households in the sampling frame
Distribution of EAs and households, by region, urban and other strata, Census 2011
\begin{tabular}{lccccccc} 
& \multicolumn{4}{c}{ Number of EAs } & \multicolumn{2}{c}{ Number of Households (2011 Census) } \\
\cline { 4 - 8 } & Total & Urban & Other & Total & Urban & Other \\
\hline Total & 372 & 237 & 135 & 15,538 & 11,125 & 4,413 \\
\hline Region & & & & & \\
\hline Belgrade & 78 & 63 & 15 & 3,156 & 2,684 & 472 \\
\hline Vojvodina & 62 & 27 & 35 & 2,272 & 1,135 & 1,137 \\
\hline Sumadija and Western Serbia & 61 & 26 & 35 & 2,178 & 1,038 & 1,140 \\
Southern and Eastern Serbia & 171 & 121 & 50 & 7,932 & 6,268 & 1,664
\end{tabular}

The overall sample size for the 2019 Serbia Roma Settlements MICS was calculated as 2,000 households and 100 EAs. The sample size was determined based on a review of the 2014 Serbia Roma Settlements MICS results along with a discussion of budget constraints. The tentatively planned sample size was further assessed by supplementary calculations using the MICS Sample Size Calculation Template. The following formula was used for the calculation:
\[
n=\frac{[4(r)(1-r)(\text { deff })]}{\left[(R M E \times r)^{2}(p b)(\text { AveSize })(R R)\right]}
\]

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
\(R M E=\) the relative margin of error of \(r\) to be tolerated at the 95 percent level of confidence; it is generally not more that 0.12 ( 12 percent) for national-level estimates
\(p b=\) the proportion of the total population upon which the indicator, \(r\), is based
AveSize \(=\) the average household size (mean number of persons per household)
\(R R=\) the predicted response rate
Multiple exercises were carried out to determine sample size using the estimates from 2014 MICS, including the following: 'Stunting prevalence' for children under five, with a 2014 MICS estimate of 19 percent and 20 percent RME for the Roma settlements in Serbia, the calculated sample size was 2,119 households; 'Unmet need' for women aged 15-49 years, with a 2014 MICS estimate of 14 percent and 15 percent RME for Roma settlements, the calculated sample size was 1,939 households; and 'Marriage before age 18" for women aged \(15-49\) years, with a 2014 MICS estimate of 57 percent and 5 percent RME, the calculated sample size was 1,978 households.
Sample size estimates were also calculated for urban and other domains of Serbia Roma Settlements using the various indicators, as follows: 'Stunting prevalence' with a calculated overall sample size of 3,954 households for the total level and 20 percent RME per domain; 'Unmet need' with calculated overall sample size of 1,946 households for the total level and 20 percent RME per domain; 'Marriage before age 18' with overall sample size of 2104 households for the total level and 7 percent RME per domain.
Based on the review of MICS5 results, the calculation of the required sample size for various indicators, the sufficient number of observations for the basic sub-populations, and considering also aspects related to quality control and availability of resources, it was calculated to have a minimum sample size of 1,360 households for the urban domain and 640 households for the other domain. Therefore, the total sample size for the Serbia Roma Settlements at the national level was 2,000 households.

The number of households selected per cluster for the 2019 Serbia Roma Settlements MICS was determined as 20 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 100 sample clusters needed to be selected.
The allocation of the sample to the strata was not proportional to the number of Roma households. In order to produce estimates with better precision for the other domain, the number of EAs for the urban domain was reduced by four and allocated to the other domain. The table below shows the allocation of clusters to the sampling strata.

Table SD.2R: Sample allocation
Allocation of sample clusters (EAs) and sample households to sampling strata, 2019 Serbia Roma Settlements MICS
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{3}{|c|}{Sample Clusters} & \multicolumn{3}{|c|}{Sample Households} \\
\hline & Total & Urban & Other & Total & Urban & Other \\
\hline Total & 100 & 68 & 32 & 2,000 & 1,360 & 640 \\
\hline \multicolumn{7}{|l|}{Region} \\
\hline Belgrade & 20 & 16 & 4 & 400 & 320 & 80 \\
\hline Vojuodina & 16 & 8 & 8 & 320 & 160 & 160 \\
\hline Sumadija and Western Serbia & 14 & 6 & 8 & 280 & 120 & 160 \\
\hline Southern and Eastern Serbia & 50 & 38 & 12 & 1,000 & 760 & 240 \\
\hline
\end{tabular}

\section*{A. 2 SELECTION OF ENUMERATION AREAS (CLUSTERS)}

Census enumeration areas (EAs) were selected from each of the sampling strata by using systematic probability proportional to size (pps) sampling procedures, based on the number of Roma households in each EA from the 2011 Census frame. The first stage of sampling was thus completed by selecting the required number of sample EAs (specified in Table SD.2R) from each of the four regions, separately for the urban and other strata.

\section*{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 EAs prior to the selection of households. For this purpose, listing teams were trained to visit all the selected EAs and list all households in each enumeration area.
The Statistical Office of the Republic of Serbia was responsible for the listing operations. Regional Offices formed the teams responsible for listing and fieldwork. For each team, an ortho-photo map and description of the selected EA from the Census 2011 were provided, together with corresponding Google Earth maps with the EA boundaries clearly identified. Using the ortho-photo map, description of the EA and digital maps - with boundaries of EAs accessible via google maps, convenient for using GPS Google Earth maps, the listers' task was to draw a map of the cluster together with all structures within the cluster and to record on the listing forms all objects, dwellings, households with the full addresses and the names of the heads of the households and to identify the current Roma households, together with the number of children under five living in the household. In 12 EAs fewer than 20 Roma households were listed. In one EA only non-Roma households were listed. The listing process was performed during January and February 2019.

\section*{A. 4 SELECTION OF HOUSEHOLDS}

Lists of households were prepared by the listing teams in the field for each EA. The Roma households were then sequentially numbered from 1 to \(M_{h i}\) (the total number of Roma households in each EA) at the Statistical Office of the Republic of Serbia, where the selection of 20 Roma households in all EA with more than 20 Roma households listed, was carried out using random systematic selection procedures. In EAs with 20 and fewer Roma households, all of these households were included in the sample. One EA that did not have any Roma households listed was excluded from the sample. During the data collection, another 18 households were included in the sample, in the case where interviewers identified that two or more households were living in the dwelling, instead of only the one listed.

\section*{A. 5 CALCULATION OF SAMPLE WEIGHTS}

The 2019 Serbia Roma Settlements MICS sample is not self-weighting, due to a disproportional allocation of the sample to the strata and different response patterns among strata and individual data. In order to obtain representative results for the Serbia Roma Settlements, sample weights were calculated as follows.
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):
\[
W_{h i}=\frac{1}{f_{h i}}
\]

The term \(f_{h^{\prime}}\) 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:
\[
f_{h i}=p_{1 h i} \times p_{2 h i}
\]
where \(p_{\text {shi }}\) 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:
\[
p_{1 h i}=\frac{n_{h} \times M_{h i}}{M_{h}}
\]
\(n_{h}=\) number of sample PSUs selected in stratum \(h\)
\(M_{h i}=\) number of Roma households in the 2011 Census frame for the i-th sample PSU in stratum \(h\)
\(M_{h}=\) total number of Roma households in the 2011 Census frame for stratum \(h\)
\(p_{2 h i}=\frac{20}{M^{\prime}{ }_{h i}}\)
\(M_{h i}^{\prime}=\) number of Roma households listed in the \(i\)-th sample PSU in stratum \(h\)

Since the number of Roma households in each enumeration area (PSU) from the 2011 Census frame used for the first stage selection and the updated number of Roma households in the EA from the listing are generally different, individual overall probabilities of selection for Roma households in each sample EA (cluster) were calculated.
A final component in the calculation of sample weights takes into account the level of non-response for the Roma household and individual interviews. The adjustment for Roma household non-response in each stratum is equal to:
\[
\frac{1}{R R_{h}}
\]
where \(R R_{h}\) is the response rate for the sample Roma households in stratum h , defined as the proportion of the number of interviewed Roma households in stratum \(h\) out of the number of selected Roma households found to be occupied during the fieldwork in stratum h . Similarly, adjustment for non-response at the individual level (women and children under five) for each stratum is equal to:
\[
\frac{1}{R R_{q h}}
\]
where \(R R_{q h}\) is the response rate for the individual questionnaires in stratum h , defined as the proportion of eligible individuals (women and children under five) in the sample Roma 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 2019 Serbia Roma Settlements MICS are shown in Table SR.1.1R in this report.
The non-response adjustment factors for the individual women and under-five questionnaires were applied to the adjusted household weights. Numbers of eligible women and children under five were obtained from the list of household members in the Household Questionnaire for households where interviews were completed.
In the case of the questionnaire for children aged 5-17 years, in each sample household, one child was randomly selected from all the children in this age group recorded in the list of household members. The household weight for the children aged 5-17 years is first adjusted based on the response rate for this questionnaire at the stratum level. Once this adjusted household weight is normalized as described below, it is multiplied by the number of children aged 5-17 years recorded in the list of household members. Therefore, the weights for individual children aged 5-17 years will vary by sample household. This weighting of the data for children aged 5-17 years is implemented in the tabulation programmes for the corresponding tables.

The 2019 Serbia Roma Settlements MICS full (raw) weights for the Roma 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 standardized (or normalized), 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. Normalization is achieved by dividing the full sample weights (adjusted for nonresponse) 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 standardization procedure was followed in obtaining standardized weights for the individual women and under-five questionnaires. Adjusted (normalized) household weights varied between 0.36 and 3.07 in the 99 sample Roma EAs (clusters).

Sample weights were appended to all data sets and analyses were performed by weighting the data for households, women, un-der-fives and 5-17-year olds with these sample weights.

\section*{APPENDIX B LIST OF PERSONNEL INVOLVED IN THE SURVEY}

\section*{Survey Management Team}

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\section*{APPENDIX C ESTMATES OF SAMPLING ERRORS}

The sample of respondents selected in the 2019 Serbia MICS and the 2019 Serbia Roma Settlements MICS 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 Jackknife repeated replication method is used for standard error estimation.
- Coefficient of variation \((\mathrm{se} / \mathrm{r})\) is the ratio of the standard error to the value \((\mathrm{r})\) 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 percent confidence intervals are used, which is the standard for this type of survey. The concept of the 95 percent 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 percent of these intervals would contain the true value of the indicator.

For the calculation of sampling errors from MICS data, programmes developed in CSPro Version 6.3 and SPSS Version 24 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 for the 2019 Serbia MICS are presented for the national level (Table SE.1), for urban and other areas (Tables SE. 2 and SE.3), and for all regions (Tables SE. 4 to SE.7). Results for the 2019 Serbia Roma Settlements MICS are presented for the national level (Table SE.1R), for urban and other areas (Tables SE.2R and SE.3R).
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 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 sample
Standard errors, coefficients of variation, design effects (deff), square root of design effects (deff), and confidence intervals for selected SDG and MICS indicators, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline & & & & & & & & & Confide & ce limits \\
\hline & MICS Indicator & Value (r) & \begin{tabular}{l}
Standard error \\
(se)
\end{tabular} & Coefficient of variation (se/r) & \[
\begin{aligned}
& \text { Design effect } \\
& \text { (deff) }
\end{aligned}
\] & Square root of design effect (deft) & Weighted count & Unweighted count & \[
\begin{aligned}
& \text { Lower } \\
& \text { bound } \\
& \text { r-2se }
\end{aligned}
\] & Upper bound r +2 se \\
\hline Sample coverage and characteristics of the resp & spondents & & & & & & & & & \\
\hline Access to electricity & SR. 1 & 0.998 & 0.001 & 0.001 & 0.813 & 0.902 & 18,105 & 6,346 & 0.997 & 0.999 \\
\hline Thrive - Reproductive and maternal health & & & & & & & & & & \\
\hline Early childbearing & TM. 2 & 0.028 & 0.007 & 0.258 & 0.743 & 0.862 & 443 & 390 & 0.014 & 0.042 \\
\hline Contraceptive prevalence rate & TM. 3 & 0.623 & 0.014 & 0.022 & 2.095 & 1.448 & 2,272 & 2,672 & 0.596 & 0.650 \\
\hline Need for family planning satisfied with modern contraception & TM. 4 & 0.300 & 0.015 & 0.050 & 2.163 & 1.471 & 1,615 & 1,990 & 0.270 & 0.331 \\
\hline Antenatal care coverage (at least four times by any provider) & TM.5b & 0.966 & 0.010 & 0.010 & 1.854 & 1.362 & 331 & 660 & 0.946 & 0.985 \\
\hline Skilled attendant at delivery & TM. 9 & 0.999 & 0.001 & 0.001 & 0.624 & 0.790 & 331 & 660 & 0.997 & 1.000 \\
\hline Caesarean section & TM. 10 & 0.318 & 0.026 & 0.083 & 2.100 & 1.449 & 331 & 660 & 0.265 & 0.370 \\
\hline Thrive - Child health, nutrition and developm & & & & & & & & & & \\
\hline Tuberculosis immunization coverage & TC. 1 & 0.966 & 0.017 & 0.017 & 3.316 & 1.821 & 365 & 384 & 0.933 & 1.000 \\
\hline Polio immunization coverage & TC. 2 & 0.926 & 0.012 & 0.013 & 0.843 & 0.918 & 365 & 384 & 0.901 & 0.950 \\
\hline Diphtheria, tetanus and pertussis (DTP) immunization coverage & TC. 3 & 0.918 & 0.012 & 0.014 & 0.791 & 0.890 & 365 & 384 & 0.894 & 0.943 \\
\hline Hepatitis B immunization coverage & TC. 4 & 0.886 & 0.015 & 0.017 & 0.891 & 0.944 & 365 & 384 & 0.855 & 0.916 \\
\hline Haemophilus influenzae type b (Hib) immunization coverage & TC. 5 & 0.911 & 0.013 & 0.014 & 0.741 & 0.861 & 365 & 384 & 0.886 & 0.936 \\
\hline Pneumococcal (Conjugate) immunization coverage & TC. 6 & 0.654 & 0.027 & 0.041 & 1.209 & 1.099 & 365 & 384 & 0.601 & 0.708 \\
\hline Rubella immunization coverage & TC. 8 & 0.872 & 0.016 & 0.018 & 0.946 & 0.973 & 384 & 412 & 0.840 & 0.904 \\
\hline Measles immunization coverage & TC.S1 & 0.872 & 0.016 & 0.018 & 0.946 & 0.973 & 384 & 412 & 0.840 & 0.904 \\
\hline Full immunization coverage (all antigens, excluding PCV) & TC.11b & 0.658 & 0.021 & 0.032 & 0.834 & 0.913 & 384 & 412 & 0.616 & 0.701 \\
\hline Full immunization coverage (all antigens, excluding PCV and revaccines) & - & 0.795 & 0.019 & 0.024 & 0.893 & 0.945 & 384 & 412 & 0.757 & 0.833 \\
\hline Primary reliance on clean fuels and technologies for cooking, space heating and lighting & TC. 18 & 0.524 & 0.012 & 0.023 & 3.788 & 1.946 & 18,105 & 6,346 & 0.500 & 0.548 \\
\hline Early initiation of breastfeeding & TC. 31 & 0.077 & 0.014 & 0.183 & 1.853 & 1.361 & 331 & 660 & 0.049 & 0.106 \\
\hline Exclusive breastfeeding under 6 months & TC. 32 & 0.236 & 0.030 & 0.129 & 0.476 & 0.690 & 149 & 94 & 0.176 & 0.297 \\
\hline Underweight prevalence (moderate and severe) & TC.44a & 0.010 & 0.004 & 0.425 & 2.417 & 1.555 & 1,251 & 1,268 & 0.002 & 0.019 \\
\hline Stunting prevalence (moderate and severe) & TC.45a & 0.054 & 0.008 & 0.144 & 1.410 & 1.187 & 1,175 & 1,190 & 0.039 & 0.070 \\
\hline Wasting prevalence (moderate and severe) & TC.46a & 0.026 & 0.006 & 0.238 & 1.784 & 1.336 & 1,162 & 1,178 & 0.014 & 0.039 \\
\hline Overweight prevalence (moderate and severe) & TC.47a & 0.109 & 0.011 & 0.103 & 1.525 & 1.235 & 1,162 & 1,178 & 0.087 & 0.132 \\
\hline Early child development index & TC. 53 & 0.972 & 0.007 & 0.007 & 1.248 & 1.117 & 746 & 762 & 0.958 & 0.985 \\
\hline Learn & & & & & & & & & & \\
\hline Attendance to early childhood education & LN. 1 & 0.606 & 0.022 & 0.037 & 1.575 & 1.255 & 746 & 762 & 0.561 & 0.650 \\
\hline Participation rate in organized learning (adjusted) & LN. 2 & 0.969 & 0.009 & 0.010 & 0.797 & 0.893 & 157 & 281 & 0.950 & 0.987 \\
\hline School readiness & LN. 3 & 0.964 & 0.010 & 0.010 & 0.689 & 0.830 & 172 & 260 & 0.945 & 0.983 \\
\hline Net intake rate in primary education & LN. 4 & 0.900 & 0.010 & 0.011 & 0.287 & 0.536 & 185 & 265 & 0.880 & 0.920 \\
\hline Primary school net attendance ratio (adjusted) - national education system & LN.S5a & 0.986 & 0.008 & 0.008 & 8.377 & 2.894 & 1,401 & 1,724 & 0.969 & 1.000 \\
\hline Out-of-school rate for children of primary school age - national education system & LN.S6a & 0.004 & 0.002 & 0.477 & 1.467 & 1.211 & 1,401 & 1,724 & 0.000 & 0.007 \\
\hline Completion rate (Primary) - national education system & LN.S8a & 0.995 & 0.003 & 0.003 & 0.866 & 0.930 & 18,105 & 20,517 & 0.990 & 1.000 \\
\hline Primary school net attendance ratio (adjusted) & LN.5a & 0.972 & 0.017 & 0.018 & 9.771 & 3.126 & 671 & 921 & 0.938 & 1.000 \\
\hline Out-of-school rate for children of primary school age & LN.6a & 0.006 & 0.003 & 0.613 & 1.985 & 1.409 & 671 & 921 & 0.000 & 0.013 \\
\hline Completion rate (Primary) & LN.8a & 0.999 & 0.001 & 0.001 & 0.828 & 0.910 & 18,105 & 20,517 & 0.996 & 1.000 \\
\hline Lower secondary school net attendance ratio (adjusted) & LN.5b & 0.986 & 0.005 & 0.005 & 1.288 & 1.135 & 731 & 803 & 0.977 & 0.996 \\
\hline Out-of-school rate for youth of lower secondary school age & LN.6b & 0.002 & 0.001 & 0.619 & 0.587 & 0.766 & 731 & 803 & 0.000 & 0.004 \\
\hline
\end{tabular}

\section*{Table SE.1: Sampling errors: Total sample (contd.)}

Standard errors, coefficients of variation, design effects (deff), square root of design effects (deff), and confidence intervals for selected SDG and MICS indicators, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline & & & & & & & & & Confider & e limits \\
\hline & MICS Indicator & Value (r) & \begin{tabular}{l}
Standard error \\
(se)
\end{tabular} & Coefficient of variation (se/r) & Design effect (deff) & Square root of design effect (deff) & Weighted count & Unweighted count & \[
\begin{aligned}
& \text { Lower } \\
& \text { bound } \\
& \mathrm{r}-2 \mathrm{se}
\end{aligned}
\] & Upper bound r+2se \\
\hline Completion rate (Lower secondary) & LN.8b & 0.995 & 0.003 & 0.003 & 0.866 & 0.930 & 18,105 & 20,517 & 0.990 & 1.000 \\
\hline Upper secondary school net attendance ratio (adjusted) \({ }^{\text {a }}\) & LN.5c & 0.941 & 0.010 & 0.011 & 1.188 & 1.090 & 696 & 634 & 0.920 & 0.961 \\
\hline Out-of-school rate for youth of upper secondary school age \({ }^{B}\) & LN.6c & 0.038 & 0.008 & 0.221 & 1.228 & 1.108 & 696 & 634 & 0.021 & 0.055 \\
\hline Completion rate (Upper secondary) \({ }^{\text {c }}\) & LN.8c & 0.977 & 0.007 & 0.008 & 1.577 & 1.256 & 18,105 & 20,517 & 0.962 & 0.992 \\
\hline Protected from violence and exploitation & & & & & & & & & & \\
\hline Birth registration & PR. 1 & 0.999 & 0.001 & 0.001 & 0.763 & 0.873 & 1,838 & 1,838 & 0.998 & 1.000 \\
\hline Violent discipline & PR. 2 & 0.445 & 0.015 & 0.034 & 2.812 & 1.677 & 3,522 & 2,973 & 0.415 & 0.476 \\
\hline Child labour & PR. 3 & 0.095 & 0.010 & 0.100 & 1.834 & 1.354 & 2,655 & 1,734 & 0.076 & 0.114 \\
\hline Child marriage (before age 15, women aged 20-24) & PR.4a & 0.012 & 0.005 & 0.454 & 0.981 & 0.990 & 443 & 390 & 0.001 & 0.023 \\
\hline Child marriage (before age 18, women aged 20-24) & PR.4b & 0.055 & 0.008 & 0.149 & 0.500 & 0.707 & 443 & 390 & 0.039 & 0.071 \\
\hline Safety & PR. 14 & 0.875 & 0.007 & 0.008 & 1.686 & 1.298 & 3,740 & 3,740 & 0.861 & 0.889 \\
\hline Live in a safe and clean environment & & & & & & & & & & \\
\hline Use of basic drinking water services & WS. 2 & 0.991 & 0.002 & 0.002 & 2.727 & 1.651 & 18,105 & 6,346 & 0.988 & 0.995 \\
\hline Use of improved sanitation facilities & WS. 8 & 0.986 & 0.002 & 0.002 & 2.670 & 1.634 & 18,105 & 6,346 & 0.982 & 0.991 \\
\hline Use of basic sanitation services & WS. 9 & 0.984 & 0.002 & 0.002 & 2.473 & 1.572 & 18,105 & 6,346 & 0.979 & 0.989 \\
\hline Removal of excreta for treatment off-site & WS. 11 & 0.152 & 0.009 & 0.062 & 4.321 & 2.079 & 18,105 & 6,346 & 0.133 & 0.171 \\
\hline Equitable chance in life & & & & & & & & & & \\
\hline Children with functional difficulty & EQ. 1 & 0.039 & 0.006 & 0.145 & 2.493 & 1.579 & 3,786 & 2,908 & 0.028 & 0.051 \\
\hline Population covered by social transfers & EQ. 3 & 0.641 & 0.009 & 0.014 & 2.128 & 1.459 & 18,105 & 6,346 & 0.623 & 0.659 \\
\hline Discrimination & EQ. 7 & 0.069 & 0.005 & 0.079 & 1.710 & 1.308 & 3,740 & 3,740 & 0.058 & 0.080 \\
\hline Overall life satisfaction index (women aged \(15-24\); scale of \(0-10\) ) & EQ.9a & 8.3 & 0.052 & 0.006 & 0.930 & 0.964 & 827 & 686 & 8.2 & 8.4 \\
\hline \begin{tabular}{l}
a Corresponds to MICS indicator LN.S5b "Secondary school \\
\({ }^{\text {B }}\) Corresponds to MICS indicator LN.S6b "Out-ot-school rate \\
c Corresponds to MICS indicator LN.S8b "Completion rate (SA \\
na not applicable
\end{tabular} & net attendance ratio for youth of secondar Secondary)" for the na & sted)" for the chool age" for th al education Sy & onal education system. national education syst II. & & & & & & & \\
\hline
\end{tabular}

\section*{Table SE.2: Sampling errors: Urban}

Standard errors, coefficients of variation, design effects (deff), square root of design effects (deff), and confidence intervals for selected SDG and MICS indicators, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline & & & & & & & & & Confide & e limits \\
\hline & MICS Indicator & Value (r) & Standard error (se) & Coefficient of variation (se/r) & Design effect (deff) & Square root of design effect (deft) & Weighted count & Unweighted count & Lower bound r-2se & Upper
bound bound
\(r+2\) se \\
\hline Sample coverage and characteristics of the resp & pondents & & & & & & & & & \\
\hline Access to electricity & SR. 1 & 0.999 & 0.001 & 0.001 & 0.781 & 0.884 & 10,571 & 3,785 & 0.998 & 1.000 \\
\hline Thrive - Reproductive and maternal health & & & & & & & & & & \\
\hline Early childbearing & TM. 2 & 0.013 & 0.004 & 0.319 & 0.286 & 0.535 & 293 & 223 & 0.005 & 0.021 \\
\hline Contraceptive prevalence rate & TM. 3 & 0.625 & 0.019 & 0.031 & 2.476 & 1.573 & 1,347 & 1,579 & 0.587 & 0.663 \\
\hline Need for family planning satisfied with modern contraception & TM. 4 & 0.338 & 0.022 & 0.064 & 2.475 & 1.573 & 973 & 1,194 & 0.295 & 0.381 \\
\hline Antenatal care coverage lat least four times by any provider) & TM.5b & 0.977 & 0.011 & 0.011 & 2.264 & 1.505 & 197 & 409 & 0.955 & 0.999 \\
\hline Skilled attendant at delivery & TM. 9 & 1.000 & 0.000 & 0.000 & na & na & 197 & 409 & 1.000 & 1.000 \\
\hline Caesarean section & TM. 10 & 0.364 & 0.037 & 0.103 & 2.471 & 1.572 & 197 & 409 & 0.289 & 0.439 \\
\hline Thrive - Child health, nutrition and development & & & & & & & & & & \\
\hline Tuberculosis immunization coverage & TC. 1 & 0.957 & 0.028 & 0.029 & 4.487 & 2.118 & 213 & 235 & 0.901 & 1.000 \\
\hline Polio immunization coverage & TC. 2 & 0.951 & 0.014 & 0.014 & 0.954 & 0.977 & 213 & 235 & 0.924 & 0.979 \\
\hline Diphtheria, tetanus and pertussis (DTP) immunization coverage & TC. 3 & 0.939 & 0.014 & 0.015 & 0.812 & 0.901 & 213 & 235 & 0.911 & 0.967 \\
\hline Hepatitis B immunization coverage & TC. 4 & 0.884 & 0.019 & 0.022 & 0.864 & 0.930 & 213 & 235 & 0.846 & 0.923 \\
\hline Haemophilus influenzae type b (Hib) immunization coverage & TC. 5 & 0.935 & 0.015 & 0.016 & 0.844 & 0.919 & 213 & 235 & 0.905 & 0.964 \\
\hline Pneumococcal (Conjugate) immunization coverage & TC. 6 & 0.673 & 0.028 & 0.042 & 0.855 & 0.925 & 213 & 235 & 0.616 & 0.729 \\
\hline Rubella immunization coverage & TC. 8 & 0.841 & 0.026 & 0.031 & 1.289 & 1.135 & 220 & 252 & 0.789 & 0.893 \\
\hline Measles immunization coverage & TC.S1 & 0.841 & 0.026 & 0.031 & 1.289 & 1.135 & 220 & 252 & 0.789 & 0.893 \\
\hline Full immunization coverage (all antigens, excluding PCV) & TC.11b & 0.621 & 0.031 & 0.050 & 1.026 & 1.013 & 220 & 252 & 0.559 & 0.683 \\
\hline Full immunization coverage (all antigens, excluding PCV and revaccines) & - & 0.742 & 0.028 & 0.038 & 1.058 & 1.028 & 220 & 252 & 0.685 & 0.799 \\
\hline Primary reliance on clean fuels and technologies for cooking, space heating and lighting & TC. 18 & 0.694 & 0.018 & 0.026 & 5.787 & 2.406 & 10,571 & 3,785 & 0.658 & 0.730 \\
\hline Early initiation of breastfeeding & TC. 31 & 0.060 & 0.009 & 0.151 & 0.588 & 0.767 & 197 & 409 & 0.042 & 0.078 \\
\hline Exclusive breastfeeding under 6 months & TC. 32 & 0.311 & 0.047 & 0.152 & 0.613 & 0.783 & 94 & 60 & 0.216 & 0.405 \\
\hline Underweight prevalence (moderate and severe) & TC.44a & 0.016 & 0.008 & 0.514 & 3.055 & 1.748 & 640 & 696 & 0.000 & 0.033 \\
\hline Stunting prevalence (moderate and severe) & TC.45a & 0.059 & 0.013 & 0.218 & 1.942 & 1.394 & 601 & 652 & 0.033 & 0.085 \\
\hline Wasting prevalence (moderate and severe) & TC.46a & 0.043 & 0.011 & 0.260 & 1.978 & 1.406 & 598 & 648 & 0.021 & 0.066 \\
\hline Overweight prevalence (moderate and severe) & TC.47a & 0.126 & 0.015 & 0.122 & 1.397 & 1.182 & 598 & 648 & 0.096 & 0.157 \\
\hline Early child development index & TC. 53 & 0.984 & 0.008 & 0.008 & 1.707 & 1.307 & 444 & 458 & 0.968 & 0.999 \\
\hline Learn & & & & & & & & & & \\
\hline Attendance to early childhood education & LN. 1 & 0.705 & 0.026 & 0.037 & 1.509 & 1.228 & 444 & 458 & 0.653 & 0.758 \\
\hline Participation rate in organized learning (adjusted) & LN. 2 & 0.980 & 0.016 & 0.016 & 2.187 & 1.479 & 88 & 168 & 0.948 & 1.000 \\
\hline School readiness & LN. 3 & 0.973 & 0.014 & 0.015 & 1.342 & 1.158 & 109 & 167 & 0.944 & 1.000 \\
\hline Net intake rate in primary education & LN. 4 & 0.869 & 0.015 & 0.018 & 0.362 & 0.602 & 121 & 172 & 0.838 & 0.900 \\
\hline Primary school net attendance ratio (adjusted) - national education system & LN.S5a & 0.980 & 0.013 & 0.014 & 9.413 & 3.068 & 850 & 1,029 & 0.953 & 1.000 \\
\hline Out-of-school rate for children of primary school age - national education system & LN.S6a & 0.005 & 0.003 & 0.534 & 1.582 & 1.258 & 850 & 1,029 & 0.000 & 0.011 \\
\hline Completion rate (Primary) - national education system & LN.S8a & 0.999 & 0.001 & 0.001 & 0.287 & 0.536 & 10,571 & 11,721 & 0.998 & 1.000 \\
\hline Primary school net attendance ratio (adjusted) & LN.5a & 0.963 & 0.026 & 0.027 & 10.765 & 3.281 & 430 & 575 & 0.912 & 1.000 \\
\hline Out-of-school rate for children of primary school age & LN.6a & 0.008 & 0.005 & 0.668 & 2.080 & 1.442 & 430 & 575 & 0.000 & 0.019 \\
\hline Completion rate (Primary) & LN.8a & 0.997 & 0.003 & 0.003 & 0.807 & 0.898 & 10,571 & 11,721 & 0.992 & 1.000 \\
\hline Lower secondary school net attendance ratio (adjusted) & LN.5b & 0.986 & 0.006 & 0.006 & 1.301 & 1.141 & 419 & 454 & 0.973 & 0.999 \\
\hline Out-of-school rate for youth of lower secondary school age & LN.6b & 0.003 & 0.002 & 0.741 & 0.645 & 0.803 & 419 & 454 & 0.000 & 0.006 \\
\hline
\end{tabular}

\section*{Table SE.2: Sampling errors: Urban (contd.)}

Standard errors, coefficients of variation, design effects (deff), square root of design effects (deff), and confidence intervals for selected SDG and MICS indicators, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline & & & & & & & & & Confider & e limits \\
\hline & MICS Indicator & Value (r) & Standard error (se) & Coefficient of variation (se/r) & Design effect (deff) & Square root of design effect (deft) & Weighted count & Unweighted count & \[
\begin{aligned}
& \text { Lower } \\
& \text { bound } \\
& \mathrm{r}-2 \mathrm{se}
\end{aligned}
\] & \[
\begin{aligned}
& \text { Upper } \\
& \text { bound } \\
& \mathrm{r}+2 \mathrm{se}
\end{aligned}
\] \\
\hline Completion rate (Lower secondary) & LN.8b & 0.999 & 0.001 & 0.001 & 0.287 & 0.536 & 10,571 & 11,721 & 0.998 & 1.000 \\
\hline Upper secondary school net attendance ratio \(\left(\right.\) adjusted) \({ }^{A}\) & LN.5c & 0.966 & 0.008 & 0.008 & 0.658 & 0.811 & 399 & 348 & 0.950 & 0.981 \\
\hline Out-of-school rate for youth of upper secondary school age \({ }^{B}\) & LN.6c & 0.013 & 0.003 & 0.239 & 0.251 & 0.501 & 399 & 348 & 0.007 & 0.018 \\
\hline Completion rate (Upper secondary) \({ }^{\text {c }}\) & LN.8c & 0.987 & 0.006 & 0.006 & 1.239 & 1.113 & 10,571 & 11,721 & 0.974 & 0.999 \\
\hline Protected from violence and exploitation & & & & & & & & & & \\
\hline Birth registration & PR. 1 & 0.999 & 0.001 & 0.001 & 0.709 & 0.842 & 1,075 & 1,117 & 0.998 & 1.000 \\
\hline Violent discipline & PR. 2 & 0.468 & 0.020 & 0.043 & 2.927 & 1.711 & 2,115 & 1,808 & 0.428 & 0.508 \\
\hline Child labour & PR. 3 & 0.058 & 0.010 & 0.174 & 1.934 & 1.391 & 1,582 & 1,034 & 0.038 & 0.079 \\
\hline Child marriage (before age 15 , women aged 20-24) & PR.4a & 0.001 & 0.001 & 1.018 & 0.288 & 0.537 & 293 & 223 & 0.000 & 0.004 \\
\hline Child marriage (before age 18, women aged 20-24) & PR.4b & 0.027 & 0.005 & 0.184 & 0.206 & 0.454 & 293 & 223 & 0.017 & 0.036 \\
\hline Safety & PR. 14 & 0.868 & 0.009 & 0.010 & 1.617 & 1.271 & 2,349 & 2,259 & 0.850 & 0.886 \\
\hline Live in a safe and clean environment & & & & & & & & & & \\
\hline Use of basic drinking water services & WS. 2 & 0.992 & 0.003 & 0.003 & 3.417 & 1.849 & 10,571 & 3,785 & 0.987 & 0.998 \\
\hline Use of improved sanitation facilities & WS. 8 & 0.996 & 0.002 & 0.002 & 3.451 & 1.858 & 10,571 & 3,785 & 0.993 & 1.000 \\
\hline Use of basic sanitation services & WS. 9 & 0.994 & 0.002 & 0.002 & 3.173 & 1.781 & 10,571 & 3,785 & 0.990 & 0.999 \\
\hline Removal of excreta for treatment off-site & WS. 11 & 0.063 & 0.010 & 0.165 & 6.909 & 2.628 & 10,571 & 3,785 & 0.042 & 0.083 \\
\hline Equitable chance in life & & & & & & & & & & \\
\hline Children with functional difficulty & EQ. 1 & 0.039 & 0.008 & 0.201 & 2.895 & 1.702 & 2,246 & 1,744 & 0.024 & 0.055 \\
\hline Population covered by social transfers & EQ. 3 & 0.589 & 0.012 & 0.021 & 2.306 & 1.519 & 10,571 & 3,785 & 0.565 & 0.613 \\
\hline Discrimination & EQ. 7 & 0.081 & 0.008 & 0.095 & 1.802 & 1.342 & 2,349 & 2,259 & 0.066 & 0.097 \\
\hline Overall life satisfaction index (women aged 15-24; scale of 0-10) & EQ.9a & 8.2 & 0.062 & 0.008 & 0.680 & 0.825 & 501 & 370 & 8.1 & 8.3 \\
\hline
\end{tabular}

\section*{Table SE.3: Sampling errors: Other}

Standard errors, coefficients of variation, design effects (deff), square root of design effects (deff), and confidence intervals for selected SDG and MICS indicators, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline & & & & & & & & & Confide & ce limits \\
\hline & MICS Indicator & Value (r) & \begin{tabular}{l}
Standard error \\
(se)
\end{tabular} & Coefficient of variation (se/r) & Design effect (deff) & Square root of design effect (deft) & Weighted count & Unweighted count & \[
\begin{aligned}
& \text { Lower } \\
& \text { bound } \\
& \text { r-2se }
\end{aligned}
\] & \[
\begin{aligned}
& \text { Upper } \\
& \text { bound } \\
& \text { r }+2 \text { 2se }
\end{aligned}
\] \\
\hline Sample coverage and characteristics of the resp & pondents & & & & & & & & & \\
\hline Access to electricity & SR. 1 & 0.997 & 0.001 & 0.001 & 0.815 & 0.903 & 7,534 & 2,561 & 0.995 & 0.999 \\
\hline Thrive - Reproductive and maternal health & & & & & & & & & & \\
\hline Early childbearing & TM. 2 & 0.058 & 0.020 & 0.340 & 1.180 & 1.086 & 151 & 167 & 0.019 & 0.097 \\
\hline Contraceptive prevalence rate & TM. 3 & 0.620 & 0.018 & 0.029 & 1.541 & 1.241 & 925 & 1,093 & 0.583 & 0.656 \\
\hline Need for family planning satisfied with modern contraception & TM. 4 & 0.243 & 0.019 & 0.077 & 1.500 & 1.225 & 642 & 796 & 0.206 & 0.281 \\
\hline Antenatal care coverage (at least four times by any provider) & TM.5b & 0.949 & 0.017 & 0.018 & 1.525 & 1.235 & 135 & 251 & 0.915 & 0.983 \\
\hline Skilled attendant at delivery & TM. 9 & 0.998 & 0.002 & 0.002 & 0.586 & 0.765 & 135 & 251 & 0.993 & 1.000 \\
\hline Caesarean section & TM. 10 & 0.250 & 0.031 & 0.124 & 1.285 & 1.134 & 135 & 251 & 0.188 & 0.312 \\
\hline Thrive - Child health, nutrition and development & & & & & & & & & & \\
\hline Tuberculosis immunization coverage & TC. 1 & 0.979 & 0.007 & 0.007 & 0.386 & 0.621 & 153 & 149 & 0.965 & 0.994 \\
\hline Polio immunization coverage & TC. 2 & 0.890 & 0.022 & 0.025 & 0.732 & 0.855 & 153 & 149 & 0.846 & 0.934 \\
\hline Diphtheria, tetanus and pertussis (DTP) immunization coverage & TC. 3 & 0.890 & 0.022 & 0.025 & 0.732 & 0.855 & 153 & 149 & 0.846 & 0.934 \\
\hline Hepatitis B immunization coverage & TC. 4 & 0.888 & 0.025 & 0.028 & 0.914 & 0.956 & 153 & 149 & 0.838 & 0.937 \\
\hline Haemophilus influenzae type b (Hib) immunization coverage & TC. 5 & 0.879 & 0.021 & 0.024 & 0.621 & 0.788 & 153 & 149 & 0.837 & 0.921 \\
\hline Pneumococcal (Conjugate) immunization coverage & TC. 6 & 0.629 & 0.049 & 0.078 & 1.510 & 1.229 & 153 & 149 & 0.532 & 0.727 \\
\hline Rubella immunization coverage & TC. 8 & 0.914 & 0.013 & 0.015 & 0.370 & 0.608 & 165 & 160 & 0.887 & 0.941 \\
\hline Measles immunization coverage & TC.S1 & 0.914 & 0.013 & 0.015 & 0.370 & 0.608 & 165 & 160 & 0.887 & 0.941 \\
\hline Full immunization coverage (all antigens, excluding PCV) & TC.11b & 0.709 & 0.029 & 0.040 & 0.635 & 0.797 & 165 & 160 & 0.652 & 0.766 \\
\hline Full immunization coverage (all antigens, excluding PCV and revaccines) & - & 0.866 & 0.024 & 0.028 & 0.799 & 0.894 & 165 & 160 & 0.818 & 0.914 \\
\hline Primary reliance on clean fuels and technologies for cooking, space heating and lighting & TC. 18 & 0.285 & 0.015 & 0.053 & 2.861 & 1.691 & 7,534 & 2,561 & 0.255 & 0.315 \\
\hline Early initiation of breastfeeding & TC. 31 & 0.103 & 0.032 & 0.309 & 2.754 & 1.659 & 135 & 251 & 0.039 & 0.167 \\
\hline Exclusive breastfeeding under 6 months & TC. 32 & (0.108) & (0.005) & (0.050) & (0.010) & (0.099) & 54 & 34 & (0.097) & (0.118) \\
\hline Underweight prevalence (moderate and severe) & TC.44a & 0.004 & 0.002 & 0.522 & 0.673 & 0.820 & 611 & 572 & 0.000 & 0.009 \\
\hline Stunting prevalence (moderate and severe) & TC.45a & 0.049 & 0.009 & 0.174 & 0.834 & 0.913 & 574 & 538 & 0.032 & 0.066 \\
\hline Wasting prevalence (moderate and severe) & TC.46a & 0.008 & 0.004 & 0.486 & 1.002 & 1.001 & 564 & 530 & 0.000 & 0.016 \\
\hline Overweight prevalence (moderate and severe) & TC.47a & 0.091 & 0.016 & 0.177 & 1.677 & 1.295 & 564 & 530 & 0.059 & 0.124 \\
\hline Early child development index & TC. 53 & 0.954 & 0.012 & 0.013 & 0.983 & 0.991 & 302 & 304 & 0.930 & 0.978 \\
\hline Learn & & & & & & & & & & \\
\hline Attendance to early childhood education & LN. 1 & 0.459 & 0.040 & 0.087 & 1.965 & 1.402 & 302 & 304 & 0.379 & 0.539 \\
\hline Participation rate in organized learning (adjusted) & LN. 2 & 0.954 & 0.006 & 0.006 & 0.083 & 0.289 & 69 & 113 & 0.943 & 0.966 \\
\hline School readiness & LN. 3 & 0.948 & 0.008 & 0.009 & 0.129 & 0.360 & 63 & 93 & 0.931 & 0.964 \\
\hline Net intake rate in primary education & LN. 4 & 0.958 & 0.002 & 0.002 & 0.005 & 0.074 & 64 & 93 & 0.955 & 0.962 \\
\hline Primary school net attendance ratio (adjusted) - national education system & LN.S5a & 0.994 & 0.004 & 0.004 & 2.320 & 1.523 & 552 & 695 & 0.985 & 1.000 \\
\hline Out-of-school rate for children of primary school age - national education system & LN.S6a & 0.001 & 0.001 & 0.712 & 0.427 & 0.654 & 552 & 695 & 0.000 & 0.003 \\
\hline Completion rate (Primary) - national education system & LN.S8a & 0.989 & 0.007 & 0.007 & 0.965 & 0.982 & 7,534 & 8,796 & 0.976 & 1.000 \\
\hline Primary school net attendance ratio (adjusted) & LN.5a & 0.987 & 0.010 & 0.010 & 2.792 & 1.671 & 241 & 346 & 0.967 & 1.000 \\
\hline Out-of-school rate for children of primary school age & LN.6a & 0.002 & 0.001 & 0.994 & 0.512 & 0.716 & 241 & 346 & 0.000 & 0.004 \\
\hline Completion rate (Primary) & LN.8a & 1.000 & 0.000 & 0.000 & na & na & 7,534 & 8,796 & 1.000 & 1.000 \\
\hline Lower secondary school net attendance ratio (adjusted) & LN.5b & 0.987 & 0.007 & 0.007 & 1.261 & 1.123 & 311 & 349 & 0.973 & 1.000 \\
\hline Out-of-school rate for youth of lower secondary school age & LN.6b & 0.001 & 0.001 & 0.995 & 0.341 & 0.584 & 311 & 349 & 0.000 & 0.003 \\
\hline
\end{tabular}

\section*{Table SE.3: Sampling errors: Other (contd.)}

Standard errors, coefficients of variation, design effects (deff), square root of design effects (deff), and confidence intervals for selected SDG and MICS indicators, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline & & & & & & & & & Confide & e limits \\
\hline & MICS Indicator & Value (r) & \begin{tabular}{l}
Standard error \\
(se)
\end{tabular} & Coefficient of variation (se/r) & Design effect (deff) & Square root of design effect (deff) & Weighted count & Unweighted count & \[
\begin{aligned}
& \text { Lower } \\
& \text { bound } \\
& \mathrm{r}-2 \mathrm{se}
\end{aligned}
\] & Upper bound r+2se \\
\hline Completion rate (Lower secondary) & LN.8b & 0.989 & 0.007 & 0.007 & 0.965 & 0.982 & 7,534 & 8,796 & 0.976 & 1.000 \\
\hline Upper secondary school net attendance ratio (adjusted) \({ }^{\text {A }}\) & LN.5c & 0.908 & 0.022 & 0.024 & 1.599 & 1.264 & 297 & 286 & 0.864 & 0.951 \\
\hline Out-of-school rate for youth of upper secondary school age \({ }^{B}\) & LN.6c & 0.072 & 0.019 & 0.267 & 1.591 & 1.261 & 297 & 286 & 0.034 & 0.111 \\
\hline Completion rate (Upper secondary) \({ }^{\text {c }}\) & LN.8c & 0.960 & 0.017 & 0.018 & 1.855 & 1.362 & 7,534 & 8,796 & 0.925 & 0.995 \\
\hline Protected from violence and exploitation & & & & & & & & & & \\
\hline Birth registration & PR. 1 & 0.999 & 0.001 & 0.001 & 0.777 & 0.882 & 763 & 721 & 0.997 & 1.000 \\
\hline Violent discipline & PR. 2 & 0.412 & 0.023 & 0.056 & 2.573 & 1.604 & 1,407 & 1,165 & 0.366 & 0.458 \\
\hline Child labour & PR. 3 & 0.149 & 0.018 & 0.119 & 1.737 & 1.318 & 1,073 & 700 & 0.114 & 0.185 \\
\hline Child marriage (before age 15 , women aged 20-24) & PR.4a & 0.033 & 0.016 & 0.476 & 1.293 & 1.137 & 151 & 167 & 0.002 & 0.065 \\
\hline Child marriage (before age 18, women aged 20-24) & PR.4b & 0.110 & 0.023 & 0.204 & 0.858 & 0.926 & 151 & 167 & 0.065 & 0.155 \\
\hline Safety & PR. 14 & 0.886 & 0.011 & 0.012 & 1.776 & 1.333 & 1,391 & 1,481 & 0.864 & 0.908 \\
\hline Live in a safe and clean environment & & & & & & & & & & \\
\hline Use of basic drinking water services & WS. 2 & 0.990 & 0.003 & 0.003 & 2.028 & 1.424 & 7,534 & 2,561 & 0.984 & 0.996 \\
\hline Use of improved sanitation facilities & WS. 8 & 0.972 & 0.005 & 0.005 & 2.494 & 1.579 & 7,534 & 2,561 & 0.962 & 0.982 \\
\hline Use of basic sanitation services & WS. 9 & 0.970 & 0.005 & 0.005 & 2.277 & 1.509 & 7,534 & 2,561 & 0.960 & 0.980 \\
\hline Removal of excreta for treatment off-site & WS. 11 & 0.277 & 0.017 & 0.060 & 3.581 & 1.892 & 7,534 & 2,561 & 0.244 & 0.311 \\
\hline Equitable chance in life & & & & & & & & & & \\
\hline Children with functional difficulty & EQ. 1 & 0.039 & 0.008 & 0.201 & 1.914 & 1.384 & 1,540 & 1,164 & 0.023 & 0.055 \\
\hline Population covered by social transfers & EQ. 3 & 0.714 & 0.012 & 0.017 & 1.807 & 1.344 & 7,534 & 2,561 & 0.690 & 0.738 \\
\hline Discrimination & EQ. 7 & 0.048 & 0.006 & 0.129 & 1.244 & 1.115 & 1,391 & 1,481 & 0.036 & 0.061 \\
\hline Overall life satisfaction index (women aged 15-24; scale of 0-10) & EQ.9a & 8.5 & 0.089 & 0.010 & 1.399 & 1.183 & 326 & 316 & 8.4 & 8.7 \\
\hline \begin{tabular}{l}
a Corresponds to MICS indicator LN.S5b "Secondary school \\
\({ }^{\text {B }}\) Corresponds to MICS indicator LN.S6b "Out-of-school rate \\
c Corresponds to MICS indicator LN.S8b "Completion rate (S \\
na not applicable \\
()) Figures that are based on 25-49 unweighted cases
\end{tabular} & net attendance ratio for youth of secondar Secondary)" for the nat & sted)" for the shool age" for al education Sy & onal education system national education sys I. & & & & & & & \\
\hline
\end{tabular}

Table SE.4: Sampling errors: Belgrade
Standard errors, coefficients of variation, design effects (deff), square root of design effects (deff), and confidence intervals for selected SDG and MICS indicators, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline & & & & & & & & & Confiden & ce limits \\
\hline & MICS Indicator & Value (r) & \begin{tabular}{l}
Standard error \\
(se)
\end{tabular} & Coefficient of variation (se/r) & \[
\begin{aligned}
& \text { Design effect } \\
& \text { (deff) }
\end{aligned}
\] & Square root of design effect (deft) & Weighted count & Unweighted count & Lower r-2se & \[
\begin{aligned}
& \text { Upper } \\
& \text { bound }
\end{aligned}
\]
\[
\mathrm{r}+2 \mathrm{se}
\] \\
\hline Sample coverage and characteristics of the resp & spondents & & & & & & & & & \\
\hline Access to electricity & SR. 1 & 0.999 & 0.001 & 0.001 & 0.911 & 0.955 & 4,109 & 1,501 & 0.997 & 1.000 \\
\hline Thrive - Reproductive and maternal health & & & & & & & & & & \\
\hline Early childbearing & TM. 2 & 0.007 & 0.003 & 0.458 & 0.109 & 0.330 & 114 & 79 & 0.001 & 0.013 \\
\hline Contraceptive prevalence rate & TM. 3 & 0.548 & 0.033 & 0.060 & 2.730 & 1.652 & 522 & 616 & 0.482 & 0.615 \\
\hline Need for family planning satisfied with modern contraception & TM. 4 & 0.388 & 0.037 & 0.095 & 2.502 & 1.582 & 351 & 439 & 0.314 & 0.462 \\
\hline Antenatal care coverage (at least four times by any provider) & TM.5b & 0.968 & 0.019 & 0.020 & 2.100 & 1.449 & 90 & 182 & 0.930 & 1.000 \\
\hline Skilled attendant at delivery & TM. 9 & 1.000 & 0.000 & 0.000 & na & na & 90 & 182 & 1.000 & 1.000 \\
\hline Caesarean section & TM. 10 & 0.254 & 0.047 & 0.186 & 2.147 & 1.465 & 90 & 182 & 0.160 & 0.349 \\
\hline Thrive - Child health, nutrition and development & & & & & & & & & & \\
\hline Tuberculosis immunization coverage & TC. 1 & 0.903 & 0.056 & 0.062 & 3.605 & 1.899 & 100 & 102 & 0.792 & 1.000 \\
\hline Polio immunization coverage & TC. 2 & 0.911 & 0.030 & 0.033 & 1.135 & 1.065 & 100 & 102 & 0.851 & 0.971 \\
\hline Diphtheria, tetanus and pertussis (DTP) immunization coverage & TC. 3 & 0.885 & 0.032 & 0.036 & 0.985 & 0.992 & 100 & 102 & 0.822 & 0.948 \\
\hline Hepatitis B immunization coverage & TC. 4 & 0.847 & 0.037 & 0.044 & 1.061 & 1.030 & 100 & 102 & 0.773 & 0.921 \\
\hline Haemophilus influenzae type b (Hib) immunization coverage & TC. 5 & 0.885 & 0.032 & 0.036 & 0.985 & 0.992 & 100 & 102 & 0.822 & 0.948 \\
\hline Pneumococcal (Conjugate) immunization coverage & TC. 6 & 0.590 & 0.052 & 0.088 & 1.136 & 1.066 & 100 & 102 & 0.486 & 0.695 \\
\hline Rubella immunization coverage & TC. 8 & 0.789 & 0.044 & 0.056 & 1.352 & 1.163 & 102 & 116 & 0.701 & 0.878 \\
\hline Measles immunization coverage & TC.S1 & 0.789 & 0.044 & 0.056 & 1.352 & 1.163 & 102 & 116 & 0.701 & 0.878 \\
\hline Full immunization coverage (all antigens, excluding PCV) & TC.11b & 0.500 & 0.052 & 0.104 & 1.250 & 1.118 & 102 & 116 & 0.396 & 0.604 \\
\hline Full immunization coverage (all antigens, excluding PCV and revaccines) & - & 0.659 & 0.051 & 0.077 & 1.321 & 1.149 & 102 & 116 & 0.557 & 0.761 \\
\hline Primary reliance on clean fuels and technologies for cooking, space heating and lighting & TC. 18 & 0.771 & 0.024 & 0.032 & 5.029 & 2.243 & 4,109 & 1,501 & 0.722 & 0.819 \\
\hline Early initiation of breastfeeding & TC. 31 & 0.097 & 0.029 & 0.298 & 1.735 & 1.317 & 90 & 182 & 0.039 & 0.156 \\
\hline Exclusive breastfeeding under 6 months & TC. 32 & (0.204) & (0.072) & (0.353) & (0.896) & (0.946) & 44 & 29 & (0.060) & (0.349) \\
\hline Underweight prevalence (moderate and severe) & TC.44a & 0.008 & 0.005 & 0.590 & 0.685 & 0.828 & 233 & 234 & 0.000 & 0.018 \\
\hline Stunting prevalence (moderate and severe) & TC.45a & 0.048 & 0.009 & 0.187 & 0.390 & 0.625 & 222 & 221 & 0.030 & 0.066 \\
\hline Wasting prevalence (moderate and severe) & TC.46a & 0.003 & 0.003 & 1.016 & 0.650 & 0.806 & 222 & 221 & 0.000 & 0.009 \\
\hline Overweight prevalence (moderate and severe) & TC.47a & 0.078 & 0.020 & 0.259 & 1.241 & 1.114 & 222 & 221 & 0.038 & 0.118 \\
\hline Early child development index & TC. 53 & 0.973 & 0.017 & 0.017 & 2.002 & 1.415 & 198 & 186 & 0.939 & 1.000 \\
\hline Learn & & & & & & & & & & \\
\hline Attendance to early childhood education & LN. 1 & 0.775 & 0.041 & 0.053 & 1.790 & 1.338 & 198 & 186 & 0.693 & 0.858 \\
\hline Participation rate in organized learning (adjusted) & LN. 2 & 0.944 & 0.039 & 0.041 & 2.297 & 1.516 & 35 & 80 & 0.866 & 1.000 \\
\hline School readiness & LN. 3 & 0.929 & 0.038 & 0.041 & 1.377 & 1.174 & 42 & 63 & 0.853 & 1.000 \\
\hline Net intake rate in primary education & LN. 4 & 0.995 & 0.005 & 0.005 & 0.281 & 0.530 & 39 & 62 & 0.986 & 1.000 \\
\hline Primary school net attendance ratio (adjusted) - national education system & LN.S5a & 0.999 & 0.001 & 0.001 & 0.224 & 0.473 & 304 & 392 & 0.998 & 1.000 \\
\hline Out-of-school rate for children of primary school age - national education system & LN.S6a & 0.001 & 0.001 & 0.985 & 0.224 & 0.473 & 304 & 392 & 0.000 & 0.002 \\
\hline Completion rate (Primary) - national education system & LN.S8a & 1.000 & 0.000 & 0.000 & na & na & 4,109 & 4,646 & 1.000 & 1.000 \\
\hline Primary school net attendance ratio (adjusted) & LN.5a & 0.999 & 0.001 & 0.001 & 0.272 & 0.521 & 153 & 228 & 0.996 & 1.000 \\
\hline Out-of-school rate for children of primary school age & LN.6a & 0.001 & 0.001 & 1.010 & 0.272 & 0.521 & 153 & 228 & 0.000 & 0.004 \\
\hline Completion rate (Primary) & LN.8a & 1.000 & 0.000 & 0.000 & na & na & 4,109 & 4,646 & 1.000 & 1.000 \\
\hline Lower secondary school net attendance ratio (adjusted) & LN.5b & 0.990 & 0.009 & 0.009 & 1.327 & 1.152 & 151 & 164 & 0.972 & 1.000 \\
\hline Out-of-school rate for youth of lower secondary school age & LN.6b & 0.000 & 0.000 & 0.000 & na & na & 151 & 164 & 0.000 & 0.000 \\
\hline
\end{tabular}

\section*{Table SE.4: Sampling errors: Belgrade (contd.)}

Standard errors, coefficients of variation, design effects (deff), square root of design effects (deff), and confidence intervals for selected SDG and MICS indicators, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline & & & & & & & & & Confider & e limits \\
\hline & MICS Indicator & Value (r) & Standard error (se) & Coefficient of variation (se/r) & Design effect (deff) & Square root of design effect (deft) & Weighted count & Unweighted count & \[
\begin{aligned}
& \text { Lower } \\
& \text { bound } \\
& \mathrm{r}-2 \mathrm{se}
\end{aligned}
\] & Upper bound r+2se \\
\hline Completion rate (Lower secondary) & LN.8b & 1.000 & 0.000 & 0.000 & na & na & 4,109 & 4,646 & 1.000 & 1.000 \\
\hline Upper secondary school net attendance ratio (adjusted) \({ }^{\text {a }}\) & LN.5c & 0.951 & 0.022 & 0.024 & 1.282 & 1.132 & 139 & 121 & 0.906 & 0.995 \\
\hline Out-of-school rate for youth of upper secondary school age \({ }^{B}\) & LN.6c & 0.002 & 0.000 & 0.070 & 0.001 & 0.034 & 139 & 121 & 0.002 & 0.002 \\
\hline Completion rate (Upper secondary) \({ }^{\text {c }}\) & LN.8c & 0.956 & 0.021 & 0.022 & 1.649 & 1.284 & 4,109 & 4,646 & 0.915 & 0.998 \\
\hline Protected from violence and exploitation & & & & & & & & & & \\
\hline Birth registration & PR. 1 & 0.999 & 0.001 & 0.001 & 0.715 & 0.845 & 484 & 482 & 0.996 & 1.000 \\
\hline Violent discipline & PR. 2 & 0.493 & 0.035 & 0.072 & 3.703 & 1.924 & 875 & 744 & 0.423 & 0.564 \\
\hline Child labour & PR. 3 & 0.065 & 0.020 & 0.305 & 2.563 & 1.601 & 579 & 394 & 0.026 & 0.105 \\
\hline Child marriage (before age 15 , women aged 20-24) & PR.4a & 0.000 & 0.000 & 0.000 & na & na & 114 & 79 & 0.000 & 0.000 \\
\hline Child marriage (before age 18 , women aged 20-24) & PR.4b & 0.014 & 0.005 & 0.338 & 0.130 & 0.361 & 114 & 79 & 0.005 & 0.024 \\
\hline Safety & PR. 14 & 0.797 & 0.019 & 0.024 & 1.885 & 1.373 & 908 & 860 & 0.759 & 0.834 \\
\hline Live in a safe and clean environment & & & & & & & & & & \\
\hline Use of basic drinking water services & WS. 2 & 0.994 & 0.005 & 0.006 & 7.769 & 2.787 & 4,109 & 1,501 & 0.983 & 1.000 \\
\hline Use of improved sanitation facilities & WS. 8 & 0.997 & 0.003 & 0.003 & 3.417 & 1.849 & 4,109 & 1,501 & 0.991 & 1.000 \\
\hline Use of basic sanitation services & WS. 9 & 0.995 & 0.003 & 0.003 & 3.623 & 1.903 & 4,109 & 1,501 & 0.988 & 1.000 \\
\hline Removal of excreta for treatment off-site & WS. 11 & 0.172 & 0.027 & 0.158 & 7.777 & 2.789 & 4,109 & 1,501 & 0.118 & 0.226 \\
\hline Equitable chance in life & & & & & & & & & & \\
\hline Children with functional difficulty & EQ. 1 & 0.024 & 0.007 & 0.297 & 1.522 & 1.234 & 879 & 696 & 0.010 & 0.039 \\
\hline Population covered by social transfers & EQ. 3 & 0.571 & 0.017 & 0.030 & 1.749 & 1.322 & 4,109 & 1,501 & 0.538 & 0.605 \\
\hline Discrimination & EQ. 7 & 0.092 & 0.015 & 0.167 & 2.426 & 1.557 & 908 & 860 & 0.061 & 0.122 \\
\hline Overall life satisfaction index (women aged 15-24; scale of 0-10) & EQ.9a & 7.7 & 0.094 & 0.012 & 0.576 & 0.759 & 174 & 118 & 7.6 & 7.9 \\
\hline \begin{tabular}{l}
a Corresponds to MICS indicator LN.S5b "Secondary schoo \\
- Corresponds to MICS indicator LN.S6b "Out-of-school rat \\
c Corresponds to MICS indicator LN.SSb "Completion rate \\
na not applicable \\
() Figures that are based on 25-49 unweighted cases
\end{tabular} & net attendance ratio (a for youth of secondary Secondary)" for the nat & sted)" for the hool age" for education s & onal education system national education sys m. & & & & & & & \\
\hline
\end{tabular}

\section*{Table SE.5: Sampling errors: Vojvodina}

Standard errors, coefficients of variation, design effects (deff), square root of design effects (deff), and confidence intervals for selected SDG and MICS indicators, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline & & & & & & & & & Confide & ce limits \\
\hline & MICS Indicator & Value (r) & \begin{tabular}{l}
Standard error \\
(se)
\end{tabular} & Coefficient of variation (se/r) & \begin{tabular}{l}
Design effect \\
(deff)
\end{tabular} & Square root of design effect (deft) & Weighted count & Unweighted count & \[
\begin{aligned}
& \text { Lowince } \\
& \text { Lownd } \\
& \text { bo-2se }
\end{aligned}
\] & \[
\begin{aligned}
& \text { Upper } \\
& \text { bound } \\
& \mathrm{r}+2 \mathrm{~s} \text { a }
\end{aligned}
\] \\
\hline Sample coverage and characteristics of the resp & pondents & & & & & & & & & \\
\hline Access to electricity & SR. 1 & 0.994 & 0.002 & 0.002 & 0.787 & 0.887 & 5,016 & 1,644 & 0.991 & 0.998 \\
\hline Thrive - Reproductive and maternal health & & & & & & & & & & \\
\hline Early childbearing & TM. 2 & 0.037 & 0.021 & 0.552 & 1.195 & 1.093 & 136 & 102 & 0.000 & 0.079 \\
\hline Contraceptive prevalence rate & TM. 3 & 0.626 & 0.027 & 0.043 & 1.985 & 1.409 & 643 & 645 & 0.573 & 0.680 \\
\hline Need for family planning satisfied with modern contraception & TM. 4 & 0.260 & 0.030 & 0.115 & 2.240 & 1.497 & 461 & 485 & 0.201 & 0.320 \\
\hline Antenatal care coverage (at least four times by any provider) & TM.5b & 0.960 & 0.021 & 0.022 & 1.804 & 1.343 & 97 & 158 & 0.918 & 1.000 \\
\hline Skilled attendant at delivery & TM. 9 & 1.000 & 0.000 & 0.000 & na & na & 97 & 158 & 1.000 & 1.000 \\
\hline Caesarean section & TM. 10 & 0.367 & 0.062 & 0.169 & 2.609 & 1.615 & 97 & 158 & 0.242 & 0.491 \\
\hline Thrive - Child health, nutrition and developmen & & & & & & & & & & \\
\hline Tuberculosis immunization coverage & TC. 1 & 0.994 & 0.006 & 0.006 & 0.582 & 0.763 & 101 & 95 & 0.982 & 1.000 \\
\hline Polio immunization coverage & TC. 2 & 0.977 & 0.007 & 0.007 & 0.191 & 0.437 & 101 & 95 & 0.963 & 0.990 \\
\hline Diphtheria, tetanus and pertussis (DTP) immunization coverage & TC. 3 & 0.977 & 0.007 & 0.007 & 0.191 & 0.437 & 101 & 95 & 0.963 & 0.990 \\
\hline Hepatitis B immunization coverage & TC. 4 & 0.920 & 0.016 & 0.018 & 0.334 & 0.578 & 101 & 95 & 0.888 & 0.952 \\
\hline Haemophilus influenzae type b (Hib) immunization coverage & TC. 5 & 0.969 & 0.010 & 0.010 & 0.308 & 0.555 & 101 & 95 & 0.949 & 0.989 \\
\hline Pneumococcal (Conjugate) immunization coverage & TC. 6 & 0.698 & 0.066 & 0.095 & 1.957 & 1.399 & 101 & 95 & 0.566 & 0.831 \\
\hline Rubella immunization coverage & TC. 8 & 0.929 & 0.019 & 0.020 & 0.445 & 0.667 & 91 & 86 & 0.892 & 0.966 \\
\hline Measles immunization coverage & TC.S1 & 0.929 & 0.019 & 0.020 & 0.445 & 0.667 & 91 & 86 & 0.892 & 0.966 \\
\hline Full immunization coverage (all antigens, excluding PCV) & TC.11b & 0.796 & 0.037 & 0.046 & 0.713 & 0.845 & 91 & 86 & 0.723 & 0.870 \\
\hline Full immunization coverage (all antigens, excluding PCV and revaccines) & - & 0.855 & 0.030 & 0.035 & 0.630 & 0.794 & 91 & 86 & 0.795 & 0.916 \\
\hline Primary reliance on clean fuels and technologies for cooking, space heating and lighting & TC. 18 & 0.623 & 0.025 & 0.039 & 4.210 & 2.052 & 5,016 & 1,644 & 0.574 & 0.672 \\
\hline Early initiation of breastfeeding & TC. 31 & 0.061 & 0.026 & 0.421 & 1.812 & 1.346 & 97 & 158 & 0.010 & 0.113 \\
\hline Exclusive breastfeeding under 6 months & TC. 32 & (0.346) & (0.049) & (0.143) & (0.269) & (0.519) & 55 & 26 & (0.247) & (0.444) \\
\hline Underweight prevalence (moderate and severe) & TC.44a & 0.017 & 0.015 & 0.866 & 3.542 & 1.882 & 319 & 277 & 0.000 & 0.046 \\
\hline Stunting prevalence (moderate and severe) & TC.45a & 0.040 & 0.016 & 0.414 & 1.910 & 1.382 & 313 & 271 & 0.007 & 0.072 \\
\hline Wasting prevalence (moderate and severe) & TC.46a & 0.015 & 0.012 & 0.799 & 2.683 & 1.638 & 311 & 269 & 0.000 & 0.040 \\
\hline Overweight prevalence (moderate and severe) & TC.47a & 0.114 & 0.019 & 0.163 & 0.922 & 0.960 & 311 & 269 & 0.077 & 0.152 \\
\hline Early child development index & TC. 53 & 0.938 & 0.018 & 0.019 & 0.906 & 0.952 & 185 & 162 & 0.902 & 0.974 \\
\hline Learn & & & & & & & & & & \\
\hline Attendance to early childhood education & LN. 1 & 0.599 & 0.049 & 0.083 & 1.636 & 1.279 & 185 & 162 & 0.500 & 0.697 \\
\hline Participation rate in organized learning (adjusted) & LN. 2 & 0.952 & 0.006 & 0.006 & 0.045 & 0.212 & 44 & 57 & 0.940 & 0.964 \\
\hline School readiness & LN. 3 & 0.955 & 0.003 & 0.004 & 0.014 & 0.118 & 46 & 55 & 0.948 & 0.961 \\
\hline Net intake rate in primary education & LN. 4 & 0.768 & 0.019 & 0.025 & 0.122 & 0.349 & 61 & 61 & 0.730 & 0.806 \\
\hline Primary school net attendance ratio (adjusted) - national education system & LN.S5a & 0.964 & 0.029 & 0.030 & 9.399 & 3.066 & 390 & 400 & 0.907 & 1.000 \\
\hline Out-of-school rate for children of primary school age - national education system & LN.S6a & 0.004 & 0.004 & 0.989 & 1.658 & 1.287 & 390 & 400 & 0.000 & 0.013 \\
\hline Completion rate (Primary) - national education system & LN.S8a & 0.990 & 0.008 & 0.008 & 0.982 & 0.991 & 5,016 & 4,796 & 0.974 & 1.000 \\
\hline Primary school net attendance ratio (adjusted) & LN.5a & 0.921 & 0.059 & 0.064 & 9.527 & 3.087 & 178 & 197 & 0.803 & 1.000 \\
\hline Out-of-school rate for children of primary school age & LN.6a & 0.009 & 0.009 & 0.993 & 1.808 & 1.345 & 178 & 197 & 0.000 & 0.028 \\
\hline Completion rate (Primary) & LN.8a & 1.000 & 0.000 & 0.000 & na & na & 5,016 & 4,796 & 1.000 & 1.000 \\
\hline Lower secondary school net attendance ratio (adjusted) & LN.5b & 0.984 & 0.010 & 0.010 & 1.310 & 1.144 & 212 & 203 & 0.963 & 1.000 \\
\hline Out-of-school rate for youth of lower secondary school age & LN.6b & 0.000 & 0.000 & 0.000 & na & na & 212 & 203 & 0.000 & 0.000 \\
\hline
\end{tabular}

\section*{Table SE.5: Sampling errors: Vojvodina (contd.)}

Standard errors, coefficients of variation, design effects (deff), square root of design effects (deff), and confidence intervals for selected SDG and MICS indicators, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline & & & & & & & & & Confider & e limits \\
\hline & MICS Indicator & Value (r) & Standard error (se) & Coefficient of variation (se/r) & Design effect (deff) & Square root of design effect (deft) & Weighted count & Unweighted count & \[
\begin{aligned}
& \text { Lower } \\
& \text { bound } \\
& \mathrm{r}-2 \mathrm{se}
\end{aligned}
\] & Upper bound r+2se \\
\hline Completion rate (Lower secondary) & LN.8b & 0.990 & 0.008 & 0.008 & 0.982 & 0.991 & 5,016 & 4,796 & 0.974 & 1.000 \\
\hline Upper secondary school net attendance ratio (adjusted) \({ }^{\text {a }}\) & LN.5c & 0.936 & 0.019 & 0.020 & 0.991 & 0.996 & 211 & 166 & 0.898 & 0.974 \\
\hline Out-of-school rate for youth of upper secondary school age \({ }^{B}\) & LN.6c & 0.045 & 0.016 & 0.355 & 0.975 & 0.988 & 211 & 166 & 0.013 & 0.077 \\
\hline Completion rate (Upper secondary) \({ }^{\text {c }}\) & LN.8c & 0.986 & 0.011 & 0.011 & 1.270 & 1.127 & 5,016 & 4,796 & 0.964 & 1.000 \\
\hline Protected from violence and exploitation & & & & & & & & & & \\
\hline Birth registration & PR. 1 & 1.000 & 0.000 & 0.000 & na & na & 492 & 413 & 1.000 & 1.000 \\
\hline Violent discipline & PR. 2 & 0.614 & 0.027 & 0.044 & 2.006 & 1.416 & 916 & 664 & 0.560 & 0.668 \\
\hline Child labour & PR. 3 & 0.079 & 0.019 & 0.240 & 2.073 & 1.440 & 759 & 419 & 0.041 & 0.117 \\
\hline Child marriage (before age 15 , women aged 20-24) & PR.4a & 0.023 & 0.017 & 0.760 & 1.346 & 1.160 & 136 & 102 & 0.000 & 0.057 \\
\hline Child marriage (before age 18 , women aged 20-24) & PR.4b & 0.049 & 0.021 & 0.431 & 0.964 & 0.982 & 136 & 102 & 0.007 & 0.091 \\
\hline Safety & PR. 14 & 0.885 & 0.013 & 0.014 & 1.555 & 1.247 & 1,125 & 965 & 0.860 & 0.911 \\
\hline Live in a safe and clean environment & & & & & & & & & & \\
\hline Use of basic drinking water services & WS. 2 & 0.993 & 0.003 & 0.003 & 1.590 & 1.261 & 5,016 & 1,644 & 0.988 & 0.998 \\
\hline Use of improved sanitation facilities & WS. 8 & 0.998 & 0.001 & 0.001 & 1.485 & 1.219 & 5,016 & 1,644 & 0.996 & 1.000 \\
\hline Use of basic sanitation services & WS. 9 & 0.996 & 0.002 & 0.002 & 1.860 & 1.364 & 5,016 & 1,644 & 0.992 & 1.000 \\
\hline Removal of excreta for treatment off-site & WS. 11 & 0.192 & 0.015 & 0.078 & 2.369 & 1.539 & 5,016 & 1,644 & 0.162 & 0.222 \\
\hline Equitable chance in life & & & & & & & & & & \\
\hline Children with functional difficulty & EQ. 1 & 0.064 & 0.016 & 0.254 & 2.941 & 1.715 & 1,035 & 667 & 0.031 & 0.097 \\
\hline Population covered by social transfers & EQ. 3 & 0.595 & 0.018 & 0.030 & 2.190 & 1.480 & 5,016 & 1,644 & 0.559 & 0.631 \\
\hline Discrimination & EQ. 7 & 0.079 & 0.009 & 0.120 & 1.191 & 1.091 & 1,125 & 965 & 0.060 & 0.098 \\
\hline Overall life satisfaction index (women aged 15-24; scale of 0-10) & EQ.9a & 8.4 & 0.093 & 0.011 & 0.738 & 0.859 & 276 & 201 & 8.2 & 8.5 \\
\hline \begin{tabular}{l}
a Corresponds to MICS indicator LN.S5b "Secondary schoo \\
\({ }^{\text {B }}\) Corresponds to MICS indicator LN.S6b "Out-of-school ra \\
c Corresponds to MICS indicator LN.S8b "Completion rate \\
na not applicable \\
() Figures that are based on \(25-49\) unweighted cases
\end{tabular} & net attendance ratio (a for youth of secondary Secondary)" for the nati & sted)" for the hool age" for education sy & ional education system national education sys I. & & & & & & & \\
\hline
\end{tabular}

Table SE.6: Sampling errors: Sumadija and Western Serbia
Standard errors, coefficients of variation, design effects (deff), square root of design effects (deff), and confidence intervals for selected SDG and MICS indicators, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline & & & & & & & & & Confide & ce limits \\
\hline & MICS Indicator & Value (r) & Standard error (se) & Coefficient of variation (se/r) & Design effect (deff) & Square root of design effect (deft) & Weighted count & Unweighted count & Lower bound r-2se & Upper
bound bound
\(r+2\) se \\
\hline Sample coverage and characteristics of the resp & spondents & & & & & & & & & \\
\hline Access to electricity & SR. 1 & 1.000 & 0.000 & 0.000 & na & na & 4,925 & 1,597 & 0.999 & 1.000 \\
\hline Thrive - Reproductive and maternal health & & & & & & & & & & \\
\hline Early childbearing & TM. 2 & 0.028 & 0.011 & 0.397 & 0.461 & 0.679 & 109 & 104 & 0.006 & 0.050 \\
\hline Contraceptive prevalence rate & TM. 3 & 0.628 & 0.025 & 0.040 & 1.913 & 1.383 & 594 & 716 & 0.578 & 0.678 \\
\hline Need for family planning satisfied with modern contraception & TM. 4 & 0.306 & 0.024 & 0.078 & 1.396 & 1.181 & 420 & 520 & 0.258 & 0.354 \\
\hline Antenatal care coverage (at least four times by any provider) & TM.5b & 0.972 & 0.011 & 0.011 & 0.652 & 0.807 & 78 & 153 & 0.950 & 0.993 \\
\hline Skilled attendant at delivery & TM. 9 & 1.000 & 0.000 & 0.000 & na & na & 78 & 153 & 1.000 & 1.000 \\
\hline Caesarean section & TM. 10 & 0.345 & 0.039 & 0.114 & 1.037 & 1.018 & 78 & 153 & 0.266 & 0.423 \\
\hline Thrive - Child health, nutrition and developmest & & & & & & & & & & \\
\hline Tuberculosis immunization coverage & TC. 1 & 1.000 & 0.000 & 0.000 & na & na & 88 & 86 & 1.000 & 1.000 \\
\hline Polio immunization coverage & TC. 2 & 0.961 & 0.011 & 0.012 & 0.275 & 0.524 & 88 & 86 & 0.938 & 0.983 \\
\hline Diphtheria, tetanus and pertussis (DTP) immunization coverage & TC. 3 & 0.961 & 0.011 & 0.012 & 0.275 & 0.524 & 88 & 86 & 0.938 & 0.983 \\
\hline Hepatitis B immunization coverage & TC. 4 & 0.956 & 0.011 & 0.012 & 0.250 & 0.500 & 88 & 86 & 0.934 & 0.978 \\
\hline Haemophilus influenzae type b (Hib) immunization coverage & TC. 5 & 0.951 & 0.015 & 0.016 & 0.407 & 0.638 & 88 & 86 & 0.921 & 0.981 \\
\hline Pneumococcal (Conjugate) immunization coverage & TC. 6 & 0.763 & 0.032 & 0.042 & 0.488 & 0.699 & 88 & 86 & 0.698 & 0.827 \\
\hline Rubella immunization coverage & TC. 8 & 0.920 & 0.027 & 0.030 & 1.078 & 1.038 & 115 & 108 & 0.866 & 0.975 \\
\hline Measles immunization coverage & TC.S1 & 0.920 & 0.027 & 0.030 & 1.078 & 1.038 & 115 & 108 & 0.866 & 0.975 \\
\hline Full immunization coverage (all antigens, excluding PCV) & TC.11b & 0.767 & 0.028 & 0.037 & 0.484 & 0.695 & 115 & 108 & 0.711 & 0.824 \\
\hline Full immunization coverage (all antigens, excluding PCV and revaccines) & - & 0.909 & 0.027 & 0.030 & 0.939 & 0.969 & 115 & 108 & 0.855 & 0.963 \\
\hline Primary reliance on clean fuels and technologies for cooking, space heating and lighting & TC. 18 & 0.400 & 0.025 & 0.063 & 4.265 & 2.065 & 4,925 & 1,597 & 0.349 & 0.450 \\
\hline Early initiation of breastfeeding & TC. 31 & 0.091 & 0.034 & 0.374 & 2.124 & 1.458 & 78 & 153 & 0.023 & 0.159 \\
\hline Exclusive breastfeeding under 6 months & TC. 32 & (*) & (*) & (*) & (*) & (*) & 25 & 20 & (*) & (*) \\
\hline Underweight prevalence (moderate and severe) & TC.44a & 0.000 & 0.000 & 0.000 & na & na & 418 & 406 & 0.000 & 0.000 \\
\hline Stunting prevalence (moderate and severe) & TC.45a & 0.054 & 0.012 & 0.224 & 1.117 & 1.057 & 398 & 391 & 0.030 & 0.078 \\
\hline Wasting prevalence (moderate and severe) & TC.46a & 0.023 & 0.007 & 0.291 & 0.748 & 0.865 & 388 & 384 & 0.009 & 0.036 \\
\hline Overweight prevalence (moderate and severe) & TC.47a & 0.146 & 0.026 & 0.177 & 2.051 & 1.432 & 388 & 384 & 0.094 & 0.197 \\
\hline Early child development index & TC. 53 & 0.997 & 0.003 & 0.003 & 0.549 & 0.741 & 188 & 194 & 0.991 & 1.000 \\
\hline Learn & & & & & & & & & & \\
\hline Attendance to early childhood education & LN. 1 & 0.557 & 0.044 & 0.079 & 1.510 & 1.229 & 188 & 194 & 0.470 & 0.645 \\
\hline Participation rate in organized learning (adjusted) & LN. 2 & 0.988 & 0.004 & 0.004 & 0.109 & 0.330 & 43 & 73 & 0.979 & 0.996 \\
\hline School readiness & LN. 3 & 0.987 & 0.001 & 0.001 & 0.002 & 0.045 & 46 & 71 & 0.986 & 0.989 \\
\hline Net intake rate in primary education & LN. 4 & 0.995 & 0.000 & 0.000 & 0.001 & 0.027 & 44 & 69 & 0.994 & 0.995 \\
\hline Primary school net attendance ratio (adjusted) - national education system & LN.S5a & 0.998 & 0.001 & 0.001 & 0.393 & 0.627 & 406 & 482 & 0.995 & 1.000 \\
\hline Out-of-school rate for children of primary school age - national education system & LN.S6a & 0.002 & 0.001 & 0.708 & 0.424 & 0.651 & 406 & 482 & 0.000 & 0.004 \\
\hline Completion rate (Primary) - national education system & LN.S8a & 1.000 & 0.000 & 0.000 & na & na & 4,925 & 5,504 & 1.000 & 1.000 \\
\hline Primary school net attendance ratio (adjusted) & LN.5a & 0.997 & 0.002 & 0.002 & 0.413 & 0.643 & 195 & 262 & 0.993 & 1.000 \\
\hline Out-of-school rate for children of primary school age & LN.6a & 0.002 & 0.002 & 0.993 & 0.477 & 0.690 & 195 & 262 & 0.000 & 0.006 \\
\hline Completion rate (Primary) & LN.8a & 1.000 & 0.000 & 0.000 & na & na & 4,925 & 5,504 & 1.000 & 1.000 \\
\hline Lower secondary school net attendance ratio (adjusted) & LN.5b & 0.984 & 0.008 & 0.008 & 0.960 & 0.980 & 211 & 220 & 0.968 & 1.000 \\
\hline Out-of-school rate for youth of lower secondary school age & LN.6b & 0.002 & 0.002 & 0.983 & 0.353 & 0.594 & 211 & 220 & 0.000 & 0.005 \\
\hline
\end{tabular}

\section*{Table SE.6: Sampling errors: Sumadija and Western Serbia (contd.)}

Standard errors, coefficients of variation, design effects (deff), square root of design effects (deff), and confidence intervals for selected SDG and MICS indicators, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline & & & & & & & & & Confider & e limits \\
\hline & MICS Indicator & Value (r) & Standard error (se) & Coefficient of variation (se/r) & Design effect (deff) & Square root of design effect (deft) & Weighted count & Unweighted count & \[
\begin{aligned}
& \text { Lower } \\
& \text { bound } \\
& \mathrm{r}-2 \mathrm{se}
\end{aligned}
\] & Upper bound r+2se \\
\hline Completion rate (Lower secondary) & LN.8b & 1.000 & 0.000 & 0.000 & na & na & 4,925 & 5,504 & 1.000 & 1.000 \\
\hline Upper secondary school net attendance ratio (adjusted) \({ }^{A}\) & LN.5c & 0.956 & 0.018 & 0.019 & 1.367 & 1.169 & 196 & 182 & 0.921 & 0.992 \\
\hline Out-of-school rate for youth of upper secondary school age \({ }^{B}\) & LN.6c & 0.037 & 0.017 & 0.450 & 1.400 & 1.183 & 196 & 182 & 0.004 & 0.070 \\
\hline Completion rate (Upper secondary) \({ }^{\text {c }}\) & LN.8c & 0.992 & 0.006 & 0.006 & 0.705 & 0.839 & 4,925 & 5,504 & 0.980 & 1.000 \\
\hline Protected from violence and exploitation & & & & & & & & & & \\
\hline Birth registration & PR. 1 & 0.998 & 0.002 & 0.002 & 0.801 & 0.895 & 471 & 455 & 0.995 & 1.000 \\
\hline Violent discipline & PR. 2 & 0.330 & 0.025 & 0.077 & 2.245 & 1.498 & 962 & 769 & 0.279 & 0.381 \\
\hline Child labour & PR. 3 & 0.147 & 0.020 & 0.139 & 1.560 & 1.249 & 747 & 469 & 0.106 & 0.188 \\
\hline Child marriage (before age 15 , women aged 20-24) & PR.4a & 0.005 & 0.005 & 1.010 & 0.567 & 0.753 & 109 & 104 & 0.000 & 0.016 \\
\hline Child marriage (before age 18 , women aged 20-24) & PR.4b & 0.085 & 0.016 & 0.188 & 0.336 & 0.580 & 109 & 104 & 0.053 & 0.117 \\
\hline Safety & PR. 14 & 0.924 & 0.010 & 0.011 & 1.449 & 1.204 & 941 & 1,001 & 0.904 & 0.944 \\
\hline Live in a safe and clean environment & & & & & & & & & & \\
\hline Use of basic drinking water services & WS. 2 & 0.994 & 0.003 & 0.003 & 2.674 & 1.635 & 4,925 & 1,597 & 0.987 & 1.000 \\
\hline Use of improved sanitation facilities & WS. 8 & 0.974 & 0.006 & 0.006 & 2.150 & 1.466 & 4,925 & 1,597 & 0.962 & 0.986 \\
\hline Use of basic sanitation services & WS. 9 & 0.973 & 0.006 & 0.006 & 2.119 & 1.456 & 4,925 & 1,597 & 0.962 & 0.985 \\
\hline Removal of excreta for treatment off-site & WS. 11 & 0.094 & 0.015 & 0.155 & 3.999 & 2.000 & 4,925 & 1,597 & 0.065 & 0.124 \\
\hline Equitable chance in life & & & & & & & & & & \\
\hline Children with functional difficulty & EQ. 1 & 0.023 & 0.010 & 0.425 & 3.249 & 1.803 & 1,051 & 771 & 0.003 & 0.042 \\
\hline Population covered by social transfers & EQ. 3 & 0.676 & 0.018 & 0.026 & 2.307 & 1.519 & 4,925 & 1,597 & 0.641 & 0.712 \\
\hline Discrimination & EQ. 7 & 0.038 & 0.007 & 0.186 & 1.373 & 1.172 & 941 & 1,001 & 0.024 & 0.052 \\
\hline Overall life satisfaction index (women aged 15-24; scale of 0-10) & EQ.9a & 8.7 & 0.094 & 0.011 & 1.271 & 1.127 & 221 & 201 & 8.5 & 8.9 \\
\hline \begin{tabular}{l}
a Corresponds to MICS indicator LN.S5b "Secondary school \\
\({ }^{-}\)Corresponds to MICS indicator LN.S6b "Out-of-school rate \\
c Corresponds to MICS indicator LN.S8b "Completion rate (S \\
na not applicable \\
(7) Figures that are based on fewer than 25 unweighted cases
\end{tabular} & net attendance ratio (a for youth of secondary Secondary)" for the nat & sted)" for the hool age" for education s & onal education system national education sys m. & & & & & & & \\
\hline
\end{tabular}

\section*{Table SE.7: Sampling errors: Southern and Eastern Serbia}

Standard errors, coefficients of variation, design effects (deff), square root of design effects (deff), and confidence intervals for selected SDG and MICS indicators, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline & & & & & & & & & Confide & e limits \\
\hline & MICS Indicator & Value (r) & \begin{tabular}{l}
Standard error \\
(se)
\end{tabular} & Coefficient of variation (se/r) & Design effect (deff) & Square root of design effect (deft) & Weighted count & Unweighted count & \[
\begin{aligned}
& \text { Lower } \\
& \text { bound } \\
& \text { r-2se }
\end{aligned}
\] & \[
\begin{aligned}
& \text { Upper } \\
& \text { bound } \\
& \mathrm{r}+2 \mathrm{se}
\end{aligned}
\] \\
\hline \multicolumn{11}{|l|}{Sample coverage and characteristics of the respondents} \\
\hline Access to electricity & SR. 1 & 1.000 & 0.000 & 0.000 & na & na & 4,055 & 1,604 & 0.999 & 1.000 \\
\hline \multicolumn{11}{|l|}{Thrive - Reproductive and maternal health} \\
\hline Early childbearing & TM. 2 & 0.042 & 0.012 & 0.273 & 0.342 & 0.585 & 85 & 105 & 0.019 & 0.065 \\
\hline Contraceptive prevalence rate & TM. 3 & 0.689 & 0.022 & 0.032 & 1.554 & 1.246 & 513 & 695 & 0.645 & 0.733 \\
\hline Need for family planning satisfied with modern contraception & TM. 4 & 0.262 & 0.027 & 0.105 & 2.122 & 1.457 & 384 & 546 & 0.207 & 0.317 \\
\hline Antenatal care coverage (at least four times by any provider) & TM.5b & 0.964 & 0.024 & 0.024 & 2.643 & 1.626 & 66 & 167 & 0.917 & 1.000 \\
\hline Skilled attendant at delivery & TM. 9 & 0.995 & 0.005 & 0.005 & 0.802 & 0.895 & 66 & 167 & 0.986 & 1.000 \\
\hline Caesarean section & TM. 10 & 0.300 & 0.046 & 0.153 & 1.664 & 1.290 & 66 & 167 & 0.208 & 0.392 \\
\hline \multicolumn{11}{|l|}{Thrive - Child health, nutrition and development} \\
\hline Tuberculosis immunization coverage & TC. 1 & 0.974 & 0.012 & 0.012 & 0.564 & 0.751 & 76 & 101 & 0.950 & 0.998 \\
\hline Polio immunization coverage & TC. 2 & 0.836 & 0.041 & 0.049 & 1.222 & 1.105 & 76 & 101 & 0.754 & 0.918 \\
\hline Diphtheria, tetanus and pertussis (DTP) immunization coverage & TC. 3 & 0.836 & 0.041 & 0.049 & 1.222 & 1.105 & 76 & 101 & 0.754 & 0.918 \\
\hline Hepatitis B immunization coverage & TC. 4 & 0.810 & 0.051 & 0.063 & 1.670 & 1.292 & 76 & 101 & 0.709 & 0.912 \\
\hline Haemophilus influenzae type b (Hib) immunization coverage & TC. 5 & 0.825 & 0.039 & 0.047 & 1.044 & 1.022 & 76 & 101 & 0.747 & 0.902 \\
\hline Pneumococcal (Conjugate) immunization coverage & TC. 6 & 0.555 & 0.056 & 0.101 & 1.273 & 1.128 & 76 & 101 & 0.443 & 0.667 \\
\hline Rubella immunization coverage & TC. 8 & 0.844 & 0.027 & 0.032 & 0.579 & 0.761 & 77 & 102 & 0.790 & 0.899 \\
\hline Measles immunization coverage & TC.S1 & 0.844 & 0.027 & 0.032 & 0.579 & 0.761 & 77 & 102 & 0.790 & 0.899 \\
\hline Full immunization coverage (all antigens, excluding PCV) & TC.11b & 0.543 & 0.039 & 0.071 & 0.605 & 0.778 & 77 & 102 & 0.466 & 0.620 \\
\hline Full immunization coverage (all antigens, excluding PCV and revaccines) & - & 0.735 & 0.035 & 0.047 & 0.620 & 0.788 & 77 & 102 & 0.665 & 0.804 \\
\hline Primary reliance on clean fuels and technologies for cooking, space heating and lighting & TC. 18 & 0.302 & 0.021 & 0.070 & 3.360 & 1.833 & 4,055 & 1,604 & 0.260 & 0.345 \\
\hline Early initiation of breastfeeding & TC. 31 & 0.058 & 0.020 & 0.351 & 1.264 & 1.124 & 66 & 167 & 0.017 & 0.099 \\
\hline Exclusive breastfeeding under 6 months & TC. 32 & (*) & \(\left.{ }^{*}\right)\) & (*) & (*) & (*) & 25 & 19 & \({ }^{*}\) ) & \({ }^{*}\) ) \\
\hline Underweight prevalence (moderate and severe) & TC.44a & 0.021 & 0.010 & 0.489 & 1.760 & 1.327 & 281 & 351 & 0.000 & 0.041 \\
\hline Stunting prevalence (moderate and severe) & TC.45a & 0.079 & 0.022 & 0.283 & 2.098 & 1.448 & 243 & 307 & 0.034 & 0.124 \\
\hline Wasting prevalence (moderate and severe) & TC.46a & 0.067 & 0.023 & 0.343 & 2.559 & 1.600 & 242 & 304 & 0.021 & 0.113 \\
\hline Overweight prevalence (moderate and severe) & TC.47a & 0.074 & 0.017 & 0.235 & 1.326 & 1.152 & 242 & 304 & 0.039 & 0.108 \\
\hline Early child development index & TC. 53 & 0.978 & 0.009 & 0.009 & 0.849 & 0.921 & 174 & 220 & 0.960 & 0.996 \\
\hline \multicolumn{11}{|l|}{Learn} \\
\hline Attendance to early childhood education & LN. 1 & 0.472 & 0.043 & 0.092 & 1.656 & 1.287 & 174 & 220 & 0.385 & 0.558 \\
\hline Participation rate in organized learning (adjusted) & LN. 2 & 0.991 & 0.009 & 0.009 & 0.662 & 0.814 & 36 & 71 & 0.973 & 1.000 \\
\hline School readiness & LN. 3 & 0.985 & 0.011 & 0.011 & 0.583 & 0.763 & 38 & 71 & 0.963 & 1.000 \\
\hline Net intake rate in primary education & LN. 4 & 0.902 & 0.037 & 0.041 & 1.120 & 1.058 & 41 & 73 & 0.828 & 0.976 \\
\hline Primary school net attendance ratio (adjusted) - national education system & LN.S5a & 0.983 & 0.010 & 0.010 & 2.586 & 1.608 & 302 & 450 & 0.964 & 1.000 \\
\hline Out-of-school rate for children of primary school age - national education system & LN.S6a & 0.009 & 0.006 & 0.663 & 1.772 & 1.331 & 302 & 450 & 0.000 & 0.021 \\
\hline Completion rate (Primary) - national education system & LN.S8a & 0.992 & 0.005 & 0.005 & 0.436 & 0.660 & 4,055 & 5,571 & 0.982 & 1.000 \\
\hline Primary school net attendance ratio (adjusted) & LN.5a & 0.972 & 0.019 & 0.020 & 3.214 & 1.793 & 145 & 234 & 0.933 & 1.000 \\
\hline Out-of-school rate for children of primary school age & LN.6a & 0.011 & 0.011 & 0.988 & 2.606 & 1.614 & 145 & 234 & 0.000 & 0.034 \\
\hline Completion rate (Primary) & LN.8a & 0.994 & 0.006 & 0.006 & 0.982 & 0.991 & 4,055 & 5,571 & 0.982 & 1.000 \\
\hline Lower secondary school net attendance ratio (adjusted) & LN.5b & 0.989 & 0.009 & 0.009 & 1.681 & 1.296 & 157 & 216 & 0.970 & 1.000 \\
\hline Out-of-school rate for youth of lower secondary school age & LN.6b & 0.007 & 0.005 & 0.745 & 0.797 & 0.893 & 157 & 216 & 0.000 & 0.017 \\
\hline
\end{tabular}

\section*{Table SE.7: Sampling errors: Southern and Eastern Serbia (contd.)}

Standard errors, coefficients of variation, design effects (deff), square root of design effects (deff), and confidence intervals for selected SDG and MICS indicators, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline & & & & & & & & & Confider & e limits \\
\hline & MICS Indicator & Value (r) & Standard error (se) & Coefficient of variation (se/r) & Design effect (deff) & Square root of design effect (deft) & Weighted count & Unweighted count & Lower bound r-2se & \[
\begin{aligned}
& \text { Upper } \\
& \text { bound }
\end{aligned}
\]
\[
\mathrm{r}+2 \mathrm{se}
\] \\
\hline Completion rate (Lower secondary) & LN.8b & 0.992 & 0.005 & 0.005 & 0.436 & 0.660 & 4,055 & 5,571 & 0.982 & 1.000 \\
\hline Upper secondary school net attendance ratio \(\left(\right.\) adjusted) \({ }^{A}\) & LN.5c & 0.919 & 0.024 & 0.026 & 1.225 & 1.107 & 150 & 165 & 0.872 & 0.966 \\
\hline Out-of-school rate for youth of upper secondary school age \({ }^{B}\) & LN.6c & 0.064 & 0.023 & 0.369 & 1.520 & 1.233 & 150 & 165 & 0.017 & 0.111 \\
\hline Completion rate (Upper secondary) \({ }^{\text {c }}\) & LN.8c & 0.973 & 0.019 & 0.020 & 2.226 & 1.492 & 4,055 & 5,571 & 0.935 & 1.000 \\
\hline Protected from violence and exploitation & & & & & & & & & & \\
\hline Birth registration & PR. 1 & 1.000 & 0.000 & 0.000 & na & na & 390 & 488 & 1.000 & 1.000 \\
\hline Violent discipline & PR. 2 & 0.335 & 0.026 & 0.077 & 2.365 & 1.538 & 768 & 796 & 0.283 & 0.386 \\
\hline Child labour & PR. 3 & 0.077 & 0.015 & 0.193 & 1.418 & 1.191 & 570 & 452 & 0.048 & 0.107 \\
\hline Child marriage (before age 15 , women aged 20-24) & PR.4a & 0.020 & 0.005 & 0.229 & 0.113 & 0.336 & 85 & 105 & 0.011 & 0.030 \\
\hline Child marriage (before age 18 , women aged 20-24) & PR.4b & 0.081 & 0.018 & 0.227 & 0.472 & 0.687 & 85 & 105 & 0.044 & 0.118 \\
\hline Safety & PR. 14 & 0.892 & 0.012 & 0.014 & 1.458 & 1.207 & 765 & 914 & 0.867 & 0.917 \\
\hline Live in a safe and clean environment & & & & & & & & & & \\
\hline Use of basic drinking water services & WS. 2 & 0.984 & 0.004 & 0.004 & 1.711 & 1.308 & 4,055 & 1,604 & 0.976 & 0.992 \\
\hline Use of improved sanitation facilities & WS. 8 & 0.976 & 0.007 & 0.007 & 3.578 & 1.892 & 4,055 & 1,604 & 0.962 & 0.991 \\
\hline Use of basic sanitation services & WS. 9 & 0.972 & 0.007 & 0.007 & 2.976 & 1.725 & 4,055 & 1,604 & 0.958 & 0.986 \\
\hline Removal of excreta for treatment off-site & WS. 11 & 0.152 & 0.018 & 0.121 & 4.226 & 2.056 & 4,055 & 1,604 & 0.115 & 0.189 \\
\hline Equitable chance in life & & & & & & & & & & \\
\hline Children with functional difficulty & EQ. 1 & 0.045 & 0.008 & 0.169 & 1.050 & 1.025 & 821 & 774 & 0.030 & 0.061 \\
\hline Population covered by social transfers & EQ. 3 & 0.725 & 0.014 & 0.020 & 1.634 & 1.278 & 4,055 & 1,604 & 0.697 & 0.754 \\
\hline Discrimination & EQ. 7 & 0.066 & 0.009 & 0.139 & 1.242 & 1.114 & 765 & 914 & 0.048 & 0.084 \\
\hline Overall life satisfaction index (women aged \(15-24\); scale of 0-10) & EQ.9a & 8.4 & 0.113 & 0.013 & 1.154 & 1.074 & 156 & 166 & 8.2 & 8.6 \\
\hline \begin{tabular}{l}
a Corresponds to MICS indicator LN.S5b "Secondary school \\
\({ }^{B}\) Corresponds to MICS indicator LN.S6b "Out-of-school rate \\
c Corresponds to MICS indicator LN.S8b "Completion rate (S. \\
na not applicable \\
(7) Figures that are based on fewer than 25 unweighted cases
\end{tabular} & net attendance ratio (a for youth of secondary Secondary)" for the nati & sted)" for the hool age" for al education Sy & onal education system. national education syst m. & & & & & & & \\
\hline
\end{tabular}

Table SE.1R: Sampling errors: Total sample
Standard errors, coefficients of variation, design effects (deff), square root of design effects (deff), and confidence intervals for selected SDG and MICS indicators, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline & & & & & & & & & Confider & e limits \\
\hline & MICS Indicator & Value (r) & \begin{tabular}{l}
Standard error \\
(se)
\end{tabular} & Coefficient of variation (se/r) & Design effect (deff) & Square root of design effect (deff) & Weighted count & Unweighted count & \[
\begin{aligned}
& \text { Lower } \\
& \text { bound } \\
& \text { r-2se }
\end{aligned}
\] & Upper
bound
\[
\mathrm{r}+2 \mathrm{se}
\] \\
\hline Sample coverage and characteristics of the resp & pondents & & & & & & & & & \\
\hline Access to electricity & SR. 1 & 0.983 & 0.004 & 0.004 & 1.303 & 1.141 & 8,244 & 1,774 & 0.976 & 0.990 \\
\hline Survive & & & & & & & & & & \\
\hline Infant mortality rate & CS. 3 & 8 & 11.424 & 1.435 & na & na & na & na & 0 & 31 \\
\hline Under-five mortality rate & CS. 5 & 9 & 12.817 & 1.432 & na & na & na & na & 0 & 35 \\
\hline Thrive - Reproductive and maternal health & & & & & & & & & & \\
\hline Early childbearing & TM. 2 & 0.380 & 0.026 & 0.069 & 0.957 & 0.978 & 324 & 333 & 0.327 & 0.432 \\
\hline Contraceptive prevalence rate & TM. 3 & 0.598 & 0.016 & 0.027 & 1.474 & 1.214 & 1,308 & 1,313 & 0.565 & 0.631 \\
\hline Need for family planning satisfied with modern contraception & TM. 4 & 0.091 & 0.011 & 0.117 & 1.324 & 1.150 & 963 & 964 & 0.069 & 0.112 \\
\hline Antenatal care coverage (at least four times by any provider) & TM.5b & 0.827 & 0.022 & 0.026 & 1.272 & 1.128 & 379 & 383 & 0.783 & 0.871 \\
\hline Skilled attendant at delivery & TM. 9 & 0.992 & 0.004 & 0.004 & 0.629 & 0.793 & 379 & 383 & 0.985 & 0.999 \\
\hline Caesarean section & TM. 10 & 0.184 & 0.020 & 0.108 & 1.002 & 1.001 & 379 & 383 & 0.145 & 0.224 \\
\hline Thrive - Child health, nutrition and development & & & & & & & & & & \\
\hline Tuberculosis immunization coverage & TC. 1 & 0.935 & 0.017 & 0.018 & 0.883 & 0.940 & 187 & 191 & 0.901 & 0.968 \\
\hline Polio immunization coverage & TC. 2 & 0.743 & 0.031 & 0.041 & 0.927 & 0.963 & 187 & 191 & 0.682 & 0.804 \\
\hline Diphtheria, tetanus and pertussis (DTP) immunization coverage & TC. 3 & 0.733 & 0.031 & 0.042 & 0.927 & 0.963 & 187 & 191 & 0.672 & 0.795 \\
\hline Hepatitis B immunization coverage & TC. 4 & 0.699 & 0.039 & 0.055 & 1.346 & 1.160 & 187 & 191 & 0.622 & 0.776 \\
\hline Haemophilus influenzae type b (Hib) immunization coverage & TC. 5 & 0.734 & 0.029 & 0.040 & 0.845 & 0.919 & 187 & 191 & 0.676 & 0.793 \\
\hline Pneumococcal (Conjugate) immunization coverage & TC. 6 & 0.470 & 0.034 & 0.072 & 0.872 & 0.934 & 187 & 191 & 0.402 & 0.538 \\
\hline Rubella immunization coverage & TC. 8 & 0.765 & 0.031 & 0.040 & 1.207 & 1.099 & 233 & 229 & 0.703 & 0.826 \\
\hline Measles immunization coverage & TC.S1 & 0.765 & 0.031 & 0.040 & 1.207 & 1.099 & 233 & 229 & 0.703 & 0.826 \\
\hline Full immunization coverage (all antigens, excluding PCV) & TC.11b & 0.452 & 0.031 & 0.068 & 0.867 & 0.931 & 233 & 229 & 0.390 & 0.513 \\
\hline Full immunization coverage (all antigens, excluding PCV and revaccines) & - & 0.632 & 0.037 & 0.059 & 1.368 & 1.170 & 233 & 229 & 0.557 & 0.706 \\
\hline Primary reliance on clean fuels and technologies for cooking, space heating and lighting & TC. 18 & 0.124 & 0.022 & 0.178 & 7.967 & 2.823 & 8,244 & 1,774 & 0.080 & 0.168 \\
\hline Early initiation of breastfeeding & TC. 31 & 0.119 & 0.018 & 0.151 & 1.186 & 1.089 & 379 & 383 & 0.083 & 0.156 \\
\hline Exclusive breastfeeding under 6 months & TC. 32 & 0.083 & 0.034 & 0.408 & 1.710 & 1.308 & 110 & 114 & 0.015 & 0.151 \\
\hline Underweight prevalence (moderate and severe) & TC.44a & 0.065 & 0.009 & 0.136 & 1.279 & 1.131 & 982 & 984 & 0.048 & 0.083 \\
\hline Stunting prevalence (moderate and severe) & TC.45a & 0.169 & 0.018 & 0.106 & 2.116 & 1.455 & 917 & 925 & 0.133 & 0.204 \\
\hline Wasting prevalence (moderate and severe) & TC.46a & 0.028 & 0.005 & 0.195 & 1.010 & 1.005 & 915 & 921 & 0.017 & 0.039 \\
\hline Overweight prevalence (moderate and severe) & TC.47a & 0.069 & 0.011 & 0.159 & 1.707 & 1.307 & 915 & 921 & 0.047 & 0.090 \\
\hline Early child development index & TC. 53 & 0.892 & 0.013 & 0.014 & 0.689 & 0.830 & 420 & 418 & 0.867 & 0.918 \\
\hline Learn & & & & & & & & & & \\
\hline Attendance to early childhood education & LN. 1 & 0.074 & 0.012 & 0.163 & 0.894 & 0.945 & 420 & 418 & 0.050 & 0.099 \\
\hline Participation rate in organized learning (adjusted) & LN. 2 & 0.760 & 0.026 & 0.035 & 0.774 & 0.880 & 193 & 202 & 0.707 & 0.813 \\
\hline School readiness & LN. 3 & 0.808 & 0.030 & 0.037 & 0.923 & 0.961 & 157 & 164 & 0.748 & 0.867 \\
\hline Net intake rate in primary education & LN. 4 & 0.854 & 0.026 & 0.030 & 0.905 & 0.951 & 158 & 168 & 0.802 & 0.906 \\
\hline Primary school net attendance ratio (adjusted) - national education system & LN.S5a & 0.923 & 0.011 & 0.012 & 2.136 & 1.462 & 1,295 & 1,342 & 0.902 & 0.945 \\
\hline Out-of-school rate for children of primary school age - national education system & LN.S6a & 0.073 & 0.010 & 0.141 & 2.104 & 1.450 & 1,295 & 1,342 & 0.053 & 0.094 \\
\hline Completion rate (Primary) - national education system & LN.S8a & 0.637 & 0.032 & 0.051 & 1.892 & 1.375 & 8,244 & 8,329 & 0.572 & 0.701 \\
\hline Primary school net attendance ratio (adjusted) & LN.5a & 0.930 & 0.011 & 0.012 & 1.291 & 1.136 & 693 & 713 & 0.909 & 0.952 \\
\hline Out-of-school rate for children of primary school age & LN.6a & 0.063 & 0.010 & 0.156 & 1.174 & 1.084 & 693 & 713 & 0.044 & 0.083 \\
\hline Completion rate (Primary) & LN.8a & 0.889 & 0.017 & 0.019 & 1.341 & 1.158 & 8,244 & 8,329 & 0.856 & 0.922 \\
\hline
\end{tabular}

Table SE.1R: Sampling errors: Total sample (contd.)
Standard errors, coefficients of variation, design effects (deff), square root of design effects (deff), and confidence intervals for selected SDG and MICS indicators, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline & & & & & & & & & Confider & e limits \\
\hline & MICS Indicator & Value (r) & \begin{tabular}{l}
Standard error \\
(se)
\end{tabular} & \begin{tabular}{l}
of \\
( \(\mathrm{se} / \mathrm{I}\) )
\end{tabular} & Design effect (deff) & Square root of design effect (deft) & Weighted count & Unweighted count & Lower
bound
r-2se & \[
\begin{aligned}
& \text { Upper } \\
& \text { bound } \\
& \mathrm{r}+2 \text { se }
\end{aligned}
\] \\
\hline Lower secondary school net attendance ratio (adjusted) & LN.5b & 0.796 & 0.021 & 0.026 & 1.638 & 1.280 & 602 & 629 & 0.755 & 0.838 \\
\hline Out-of-school rate for youth of lower secondary school age & LN.6b & 0.085 & 0.015 & 0.178 & 1.849 & 1.360 & 602 & 629 & 0.054 & 0.115 \\
\hline Completion rate (Lower secondary) & LN.8b & 0.637 & 0.032 & 0.051 & 1.892 & 1.375 & 8,244 & 8,329 & 0.572 & 0.701 \\
\hline Upper secondary school net attendance ratio (adjusted) \(^{4}\) & LN.5c & 0.284 & 0.032 & 0.113 & 2.940 & 1.715 & 588 & 579 & 0.219 & 0.348 \\
\hline Out-of-school rate for youth of upper secondary school age \({ }^{B}\) & LN.6c & 0.571 & 0.029 & 0.051 & 2.031 & 1.425 & 588 & 579 & 0.512 & 0.629 \\
\hline Completion rate (Upper secondary) \({ }^{\text {d }}\) & LN.8c & 0.610 & 0.050 & 0.082 & 1.348 & 1.161 & 8,244 & 8,329 & 0.510 & 0.711 \\
\hline Protected from violence and exploitation & & & & & & & & & & \\
\hline Birth registration & PR. 1 & 0.985 & 0.005 & 0.005 & 1.532 & 1.238 & 1,049 & 1,049 & 0.975 & 0.994 \\
\hline Violent discipline & PR. 2 & 0.673 & 0.019 & 0.028 & 2.590 & 1.609 & 2,459 & 1,588 & 0.635 & 0.711 \\
\hline Child labour & PR. 3 & 0.054 & 0.011 & 0.212 & 2.486 & 1.577 & 2,056 & 981 & 0.031 & 0.076 \\
\hline Child marriage (before age 15 , women aged 20-24) & PR.4a & 0.159 & 0.015 & 0.094 & 0.553 & 0.743 & 324 & 333 & 0.129 & 0.189 \\
\hline Child marriage (before age 18 , women aged 20-24) & PR.4b & 0.558 & 0.033 & 0.059 & 1.472 & 1.213 & 324 & 333 & 0.491 & 0.624 \\
\hline Safety & PR. 14 & 0.710 & 0.016 & 0.023 & 2.338 & 1.529 & 1,790 & 1,790 & 0.677 & 0.742 \\
\hline Live in a safe and clean environment & & & & & & & & & & \\
\hline Use of basic drinking water services & WS. 2 & 0.982 & 0.004 & 0.004 & 1.857 & 1.363 & 8,244 & 1,774 & 0.973 & 0.990 \\
\hline Use of improved sanitation facilities & WS. 8 & 0.930 & 0.010 & 0.011 & 2.754 & 1.660 & 8,244 & 1,774 & 0.910 & 0.950 \\
\hline Use of basic sanitation services & WS. 9 & 0.864 & 0.014 & 0.017 & 3.123 & 1.767 & 8,244 & 1,774 & 0.835 & 0.893 \\
\hline Removal of excreta for treatment off-site & WS. 11 & 0.187 & 0.020 & 0.108 & 4.755 & 2.181 & 8,244 & 1,774 & 0.147 & 0.228 \\
\hline Equitable chance in life & & & & & & & & & & \\
\hline Children with functional difficulty & EQ. 1 & 0.113 & 0.012 & 0.110 & 2.517 & 1.587 & 2,709 & 1,628 & 0.088 & 0.138 \\
\hline Population covered by social transfers & EQ. 3 & 0.836 & 0.011 & 0.014 & 1.658 & 1.287 & 8,244 & 1,774 & 0.814 & 0.859 \\
\hline Unemployment rate & EQ.S5 & 0.235 & 0.013 & 0.057 & 2.826 & 1.681 & 5,496 & 5,512 & 0.209 & 0.262 \\
\hline Discrimination & EQ. 7 & 0.125 & 0.010 & 0.079 & 1.575 & 1.255 & 1,790 & 1,790 & 0.105 & 0.144 \\
\hline Overall life satisfaction index (women aged 15-24; scale of 0-10) & EQ.9a & 8.1 & 0.101 & 0.012 & 1.353 & 1.163 & 653 & 656 & 7.9 & 8.3 \\
\hline \begin{tabular}{l}
a Corresponds to MICS indicator LN.S5b "Secondary schoo \\
\({ }^{\text {B }}\) Corresponds to MICS indicator LN.S6b "Out-of-school rat \\
c Corresponds to MICS indicator LN.S8b "Completion rate \\
na not applicable
\end{tabular} & net attendance ratio for youth of secondary Secondary)" for the na & sted)" for the n hool age" for the al education sys & onal education system national education sys m. & & & & & & & \\
\hline
\end{tabular}

Table SE.2R: Sampling errors: Urban
Standard errors, coefficients of variation, design effects (deff), square root of design effects (deff), and confidence intervals for selected SDG and MICS indicators, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline & & & & & & & & & Confide & ce limits \\
\hline & MICS Indicator & Value (r) & \begin{tabular}{l}
Standard error \\
(se)
\end{tabular} & Coefficient of variation (se/r) & Design effect (deff) & Square root of design effect (deff) & Weighted count & Unweighted count & \[
\begin{aligned}
& \text { Lowincer } \\
& \text { bound } \\
& \text { r-2se }
\end{aligned}
\] & Upper bound \(r+2 s e\) \\
\hline Sample coverage and characteristics of the re & spondents & & & & & & & & & \\
\hline Access to electricity & SR. 1 & 0.988 & 0.005 & 0.005 & 2.333 & 1.527 & 5,497 & 1,178 & 0.978 & 0.998 \\
\hline Thrive - Reproductive and maternal health & & & & & & & & & & \\
\hline Early childbearing & TM. 2 & 0.374 & 0.023 & 0.062 & 0.520 & 0.721 & 223 & 228 & 0.327 & 0.420 \\
\hline Contraceptive prevalence rate & TM. 3 & 0.580 & 0.017 & 0.028 & 0.988 & 0.994 & 875 & 884 & 0.547 & 0.613 \\
\hline Need for family planning satisfied with modern contraception & TM. 4 & 0.104 & 0.012 & 0.113 & 0.934 & 0.966 & 633 & 637 & 0.080 & 0.127 \\
\hline Antenatal care coverage (at least four times by any provider) & TM.5b & 0.849 & 0.024 & 0.028 & 1.158 & 1.076 & 256 & 259 & 0.801 & 0.897 \\
\hline Skilled attendant at delivery & TM. 9 & 0.993 & 0.002 & 0.002 & 0.191 & 0.437 & 256 & 259 & 0.989 & 0.998 \\
\hline Caesarean section & TM. 10 & 0.188 & 0.023 & 0.121 & 0.881 & 0.939 & 256 & 259 & 0.143 & 0.234 \\
\hline Thrive - Child health, nutrition and development & & & & & & & & & & \\
\hline Tuberculosis immunization coverage & TC. 1 & 0.928 & 0.024 & 0.025 & 1.113 & 1.055 & 129 & 135 & 0.881 & 0.975 \\
\hline Polio immunization coverage & TC. 2 & 0.734 & 0.038 & 0.052 & 0.999 & 0.999 & 129 & 135 & 0.658 & 0.811 \\
\hline Diphtheria, tetanus and pertussis (DTP) immunization coverage & TC. 3 & 0.728 & 0.038 & 0.052 & 0.981 & 0.991 & 129 & 135 & 0.652 & 0.804 \\
\hline Hepatitis B immunization coverage & TC. 4 & 0.704 & 0.046 & 0.065 & 1.366 & 1.169 & 129 & 135 & 0.612 & 0.797 \\
\hline Haemophilus influenzae type b (Hib) immunization coverage & TC. 5 & 0.722 & 0.038 & 0.053 & 0.965 & 0.982 & 129 & 135 & 0.646 & 0.798 \\
\hline Pneumococcal (Conjugate) immunization coverage & TC. 6 & 0.445 & 0.048 & 0.108 & 1.255 & 1.120 & 129 & 135 & 0.349 & 0.541 \\
\hline Rubella immunization coverage & TC. 8 & 0.696 & 0.035 & 0.050 & 0.926 & 0.962 & 159 & 160 & 0.626 & 0.766 \\
\hline Measles immunization coverage & TC.S1 & 0.696 & 0.035 & 0.050 & 0.926 & 0.962 & 159 & 160 & 0.626 & 0.766 \\
\hline Full immunization coverage (all antigens, excluding PCV) & TC.11b & 0.420 & 0.031 & 0.074 & 0.637 & 0.798 & 159 & 160 & 0.358 & 0.483 \\
\hline Full immunization coverage (all antigens, excluding PCV and revaccines) & - & 0.558 & 0.035 & 0.063 & 0.806 & 0.898 & 159 & 160 & 0.487 & 0.628 \\
\hline Primary reliance on clean fuels and technologies for cooking, space heating and lighting & TC. 18 & 0.166 & 0.031 & 0.190 & 8.403 & 2.899 & 5,497 & 1,178 & 0.103 & 0.229 \\
\hline Early initiation of breastfeeding & TC. 31 & 0.112 & 0.018 & 0.158 & 0.808 & 0.899 & 256 & 259 & 0.077 & 0.147 \\
\hline Exclusive breastfeeding under 6 months & TC. 32 & 0.116 & 0.034 & 0.289 & 0.856 & 0.925 & 75 & 79 & 0.049 & 0.183 \\
\hline Underweight prevalence (moderate and severe) & TC.44a & 0.068 & 0.010 & 0.154 & 1.190 & 1.091 & 676 & 688 & 0.047 & 0.089 \\
\hline Stunting prevalence (moderate and severe) & TC.45a & 0.177 & 0.019 & 0.108 & 1.635 & 1.279 & 638 & 656 & 0.139 & 0.215 \\
\hline Wasting prevalence (moderate and severe) & TC.46a & 0.031 & 0.007 & 0.216 & 0.964 & 0.982 & 634 & 651 & 0.018 & 0.044 \\
\hline Overweight prevalence (moderate and severe) & TC.47a & 0.074 & 0.013 & 0.179 & 1.671 & 1.293 & 634 & 651 & 0.048 & 0.101 \\
\hline Early child development index & TC. 53 & 0.885 & 0.013 & 0.014 & 0.477 & 0.690 & 296 & 299 & 0.859 & 0.910 \\
\hline Learn & & & & & & & & & & \\
\hline Attendance to early childhood education & LN. 1 & 0.081 & 0.014 & 0.178 & 0.833 & 0.913 & 296 & 299 & 0.052 & 0.110 \\
\hline Participation rate in organized learning (adjusted) & LN. 2 & 0.746 & 0.030 & 0.040 & 0.679 & 0.824 & 142 & 147 & 0.686 & 0.805 \\
\hline School readiness & LN. 3 & 0.784 & 0.041 & 0.052 & 1.132 & 1.064 & 107 & 116 & 0.702 & 0.865 \\
\hline Net intake rate in primary education & LN. 4 & 0.863 & 0.025 & 0.029 & 0.621 & 0.788 & 105 & 117 & 0.812 & 0.913 \\
\hline Primary school net attendance ratio (adjusted) - national education system & LN.S5a & 0.915 & 0.013 & 0.015 & 2.104 & 1.451 & 868 & 927 & 0.888 & 0.941 \\
\hline Out-of-school rate for children of primary school age - national education system & LN.S6a & 0.082 & 0.013 & 0.161 & 2.138 & 1.462 & 868 & 927 & 0.056 & 0.109 \\
\hline Completion rate (Primary) - national education system & LN.S8a & 0.654 & 0.035 & 0.053 & 1.501 & 1.225 & 5,497 & 5,654 & 0.585 & 0.723 \\
\hline Primary school net attendance ratio (adjusted) & LN.5a & 0.929 & 0.011 & 0.012 & 0.969 & 0.984 & 466 & 493 & 0.907 & 0.952 \\
\hline Out-of-school rate for children of primary school age & LN.6a & 0.065 & 0.011 & 0.172 & 1.018 & 1.009 & 466 & 493 & 0.043 & 0.088 \\
\hline Completion rate (Primary) & LN.8a & 0.870 & 0.022 & 0.025 & 1.382 & 1.175 & 5,497 & 5,654 & 0.827 & 0.913 \\
\hline Lower secondary school net attendance ratio (adjusted) & LN.5b & 0.753 & 0.026 & 0.034 & 1.550 & 1.245 & 402 & 434 & 0.713 & 0.794 \\
\hline Out-of-school rate for youth of lower secondary school age & LN.6b & 0.102 & 0.020 & 0.200 & 1.966 & 1.402 & 402 & 434 & 0.061 & 0.143 \\
\hline
\end{tabular}

Table SE.2R: Sampling errors: Urban (contd.)
Standard errors, coefficients of variation, design effects (deff), square root of design effects (deff), and confidence intervals for selected SDG and MICS indicators, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline & & & & & & & & & Confide & ce limits \\
\hline & MICS Indicator & Value (r) & Standard error (se) & Coefficient of variation (se/r) & Design effect (deff) & Square root of design effect (deff) & Weighted count & Unweighted count & \[
\begin{aligned}
& \text { Lower } \\
& \text { bound } \\
& \text { r-2se }
\end{aligned}
\] & \[
\begin{aligned}
& \text { Upper } \\
& \text { Uound } \\
& \text { r+2se }
\end{aligned}
\] \\
\hline Completion rate (Lower secondary) & LN.8b & 0.654 & 0.035 & 0.053 & 1.501 & 1.225 & 5,497 & 5,654 & 0.585 & 0.723 \\
\hline Upper secondary school net attendance ratio (adjusted) \(^{\text {a }}\) & LN.5c & 0.269 & 0.032 & 0.120 & 2.099 & 1.449 & 392 & 396 & 0.205 & 0.334 \\
\hline Out-of-school rate for youth of upper secondary school age \({ }^{B}\) & LN.6c & 0.572 & 0.034 & 0.060 & 1.884 & 1.373 & 392 & 396 & 0.503 & 0.640 \\
\hline Completion rate (Upper secondary) \({ }^{\text {c }}\) & LN.8c & 0.603 & 0.060 & 0.100 & 1.241 & 1.114 & 5,497 & 5,654 & 0.482 & 0.724 \\
\hline Protected from violence and exploitation & & & & & & & & & & \\
\hline Birth registration & PR. 1 & 0.979 & 0.007 & 0.007 & 1.541 & 1.241 & 725 & 734 & 0.966 & 0.992 \\
\hline Violent discipline & PR. 2 & 0.678 & 0.018 & 0.027 & 1.638 & 1.280 & 1,681 & 1,106 & 0.642 & 0.714 \\
\hline Child labour & PR. 3 & 0.049 & 0.011 & 0.219 & 1.636 & 1.279 & 1,399 & 663 & 0.027 & 0.070 \\
\hline Child marriage (before age 15 , women aged 20-24) & PR.4a & 0.158 & 0.015 & 0.094 & 0.377 & 0.614 & 223 & 228 & 0.128 & 0.188 \\
\hline Child marriage (before age 18 , women aged 20-24) & PR.4b & 0.553 & 0.039 & 0.071 & 1.401 & 1.184 & 223 & 228 & 0.475 & 0.631 \\
\hline Safety & PR. 14 & 0.671 & 0.020 & 0.029 & 2.131 & 1.460 & 1,205 & 1,214 & 0.632 & 0.710 \\
\hline Live in a safe and clean environment & & & & & & & & & & \\
\hline Use of basic drinking water services & WS. 2 & 0.992 & 0.002 & 0.002 & 0.613 & 0.783 & 5,497 & 1,178 & 0.987 & 0.996 \\
\hline Use of improved sanitation facilities & WS. 8 & 0.941 & 0.012 & 0.013 & 2.950 & 1.718 & 5,497 & 1,178 & 0.917 & 0.964 \\
\hline Use of basic sanitation services & WS. 9 & 0.875 & 0.016 & 0.018 & 2.747 & 1.657 & 5,497 & 1,178 & 0.843 & 0.907 \\
\hline Removal of excreta for treatment off-site & WS. 11 & 0.137 & 0.017 & 0.124 & 2.866 & 1.693 & 5,497 & 1,178 & 0.103 & 0.171 \\
\hline Equitable chance in life & & & & & & & & & & \\
\hline Children with functional difficulty & EQ. 1 & 0.119 & 0.014 & 0.119 & 2.126 & 1.458 & 1,854 & 1,122 & 0.091 & 0.147 \\
\hline Population covered by social transfers & EQ. 3 & 0.851 & 0.012 & 0.014 & 1.268 & 1.126 & 5,497 & 1,178 & 0.828 & 0.874 \\
\hline Unemployment rate & EQ.S5 & 0.244 & 0.014 & 0.056 & 1.919 & 1.385 & 3,619 & 3,688 & 0.217 & 0.271 \\
\hline Discrimination & EQ. 7 & 0.141 & 0.012 & 0.084 & 1.396 & 1.181 & 1,205 & 1,214 & 0.117 & 0.164 \\
\hline Overall life satisfaction index (women aged 15-24; scale of 0-10) & EQ.9a & 8.1 & 0.120 & 0.015 & 1.266 & 1.125 & 436 & 438 & 7.8 & 8.3 \\
\hline \begin{tabular}{l}
a Corresponds to MICS indicator LN.S5b "Secondary schoo \\
\({ }^{\text {B }}\) Corresponds to MICS indicator LN.S6b "Out-of-school ra \\
c Corresponds to MICS indicator LN.S8b "Completion rate \\
na not applicable
\end{tabular} & net attendance ratio (afle for youth of secondary Secondary)" for the nati & sted)" for the chool age" for al education s & onal education system. national education syst m. & & & & & & & \\
\hline
\end{tabular}

Table SE.3R: Sampling errors: Other
Standard errors, coefficients of variation, design effects (deff), square root of design effects (deff), and confidence intervals for selected SDG and MICS indicators, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline & & & & & & & & & Confiden & ce limits \\
\hline & MICS Indicator & Value (r) & Standard error (se) & Coefficient of variation (se/r) & Design effect (deff) & Square root of design effect (deft) & Weighted count & Unweighted count & \[
\begin{aligned}
& \text { Lower } \\
& \text { bound } \\
& \mathrm{r}-2 \mathrm{se}
\end{aligned}
\] & Upper bound r +2 se \\
\hline Sample coverage and characteristics of the res & pondents & & & & & & & & & \\
\hline Access to electricity & SR. 1 & 0.972 & 0.005 & 0.005 & 0.513 & 0.716 & 2,748 & 596 & 0.962 & 0.982 \\
\hline Thrive - Reproductive and maternal health & & & & & & & & & & \\
\hline Early childbearing & TM. 2 & 0.392 & 0.058 & 0.148 & 1.478 & 1.216 & 101 & 105 & 0.276 & 0.509 \\
\hline Contracestive prevalence rate & TM. 3 & 0.635 & 0.033 & 0.051 & 1.972 & 1.404 & 433 & 429 & 0.570 & 0.700 \\
\hline Need for family planning satisfied with modern contraception & TM. 4 & 0.066 & 0.016 & 0.241 & 1.338 & 1.157 & 330 & 327 & 0.034 & 0.098 \\
\hline Antenatal care coverage (at least four times by any provider) & TM.5b & 0.782 & 0.035 & 0.045 & 0.876 & 0.936 & 123 & 124 & 0.713 & 0.852 \\
\hline Skilled attendant at delivery & TM. 9 & 0.990 & 0.010 & 0.010 & 1.184 & 1.088 & 123 & 124 & 0.970 & 1.000 \\
\hline Caesarean section & TM. 10 & 0.175 & 0.038 & 0.219 & 1.258 & 1.122 & 123 & 124 & 0.098 & 0.252 \\
\hline Thrive - Child health, nutrition and development & & & & & & & & & & \\
\hline Tuberculosis immunization coverage & TC. 1 & 0.949 & 0.015 & 0.015 & 0.244 & 0.494 & 58 & 56 & 0.920 & 0.978 \\
\hline Polio immunization coverage & TC. 2 & 0.763 & 0.047 & 0.062 & 0.677 & 0.823 & 58 & 56 & 0.669 & 0.857 \\
\hline Diphtheria, tetanus and pertussis (DTP) immunization coverage & TC. 3 & 0.746 & 0.049 & 0.066 & 0.705 & 0.840 & 58 & 56 & 0.647 & 0.844 \\
\hline Hepatitis B immunization coverage & TC. 4 & 0.686 & 0.072 & 0.104 & 1.314 & 1.146 & 58 & 56 & 0.543 & 0.830 \\
\hline Haemophilus influenzae type b (Hib) immunization coverage & TC. 5 & 0.762 & 0.039 & 0.051 & 0.463 & 0.681 & 58 & 56 & 0.684 & 0.841 \\
\hline Pneumococcal (Conjugate) immunization coverage & TC. 6 & 0.525 & 0.020 & 0.037 & 0.084 & 0.290 & 58 & 56 & 0.486 & 0.564 \\
\hline Rubella immunization coverage & TC. 8 & 0.912 & 0.040 & 0.044 & 1.366 & 1.169 & 74 & 69 & 0.831 & 0.992 \\
\hline Measles immunization coverage & TC.S1 & 0.912 & 0.040 & 0.044 & 1.366 & 1.169 & 74 & 69 & 0.831 & 0.992 \\
\hline Full immunization coverage (all antigens, excluding PCV) & TC.11b & 0.519 & 0.067 & 0.130 & 1.238 & 1.113 & 74 & 69 & 0.385 & 0.654 \\
\hline Full immunization coverage (all antigens, excluding PCV and revaccines) & - & 0.790 & 0.068 & 0.087 & 1.920 & 1.385 & 74 & 69 & 0.653 & 0.927 \\
\hline Primary reliance on clean fuels and technologies for cooking, space heating and lighting & TC. 18 & 0.040 & 0.015 & 0.371 & 3.392 & 1.842 & 2,748 & 596 & 0.010 & 0.069 \\
\hline Early initiation of breastfeeding & TC. 31 & 0.135 & 0.038 & 0.281 & 1.516 & 1.231 & 123 & 124 & 0.059 & 0.211 \\
\hline Exclusive breastfeeding under 6 months & TC. 32 & (0.014) & (0.001) & (0.075) & (0.003) & (0.052) & 35 & 35 & (0.012) & (0.016) \\
\hline Underweight prevalence (moderate and severe) & TC.44a & 0.060 & 0.013 & 0.222 & 0.924 & 0.961 & 306 & 296 & 0.033 & 0.086 \\
\hline Stunting prevalence (moderate and severe) & TC.45a & 0.150 & 0.026 & 0.173 & 1.415 & 1.190 & 279 & 269 & 0.098 & 0.202 \\
\hline Wasting prevalence (moderate and severe) & TC.46a & 0.022 & 0.009 & 0.402 & 0.961 & 0.980 & 281 & 270 & 0.004 & 0.039 \\
\hline Overweight prevalence (moderate and severe) & TC.47a & 0.056 & 0.019 & 0.342 & 1.870 & 1.368 & 281 & 270 & 0.018 & 0.094 \\
\hline Early child development index & TC. 53 & 0.910 & 0.029 & 0.032 & 1.255 & 1.120 & 124 & 119 & 0.852 & 0.969 \\
\hline Learn & & & & & & & & & & \\
\hline Attendance to early childhood education & LN. 1 & 0.059 & 0.017 & 0.295 & 0.640 & 0.800 & 124 & 119 & 0.024 & 0.093 \\
\hline Participation rate in organized learning (adjusted) & LN. 2 & 0.799 & 0.046 & 0.058 & 0.724 & 0.851 & 52 & 55 & 0.707 & 0.892 \\
\hline School readiness & LN. 3 & (0.859) & (0.030) & (0.034) & (0.340) & (0.583) & 50 & 48 & (0.800) & (0.918) \\
\hline Net intake rate in primary education & LN. 4 & 0.837 & 0.058 & 0.069 & 1.235 & 1.112 & 52 & 51 & 0.721 & 0.953 \\
\hline Primary school net attendance ratio (adjusted) - national education system & LN.S5a & 0.941 & 0.018 & 0.019 & 2.399 & 1.549 & 427 & 415 & 0.905 & 0.977 \\
\hline Out-of-school rate for children of primary school age - national education system & LN.S6a & 0.055 & 0.017 & 0.306 & 2.263 & 1.504 & 427 & 415 & 0.022 & 0.089 \\
\hline Completion rate (Primary) - national education system & LN.S8a & 0.603 & 0.050 & 0.084 & 1.474 & 1.214 & 2,748 & 2,675 & 0.503 & 0.704 \\
\hline Primary school net attendance ratio (adjusted) & LN.5a & 0.933 & 0.023 & 0.025 & 1.916 & 1.384 & 227 & 220 & 0.886 & 0.979 \\
\hline Out-of-school rate for children of primary school age & LN.6a & 0.060 & 0.020 & 0.331 & 1.523 & 1.234 & 227 & 220 & 0.020 & 0.099 \\
\hline Completion rate (Primary) & LN.8a & 0.929 & 0.024 & 0.025 & 1.266 & 1.125 & 2,748 & 2,675 & 0.882 & 0.977 \\
\hline Lower secondary school net attendance ratio (adjusted) & LN.5b & 0.883 & 0.040 & 0.045 & 2.945 & 1.716 & 200 & 195 & 0.804 & 0.962 \\
\hline Out-of-school rate for youth of lower secondary school age & LN.6b & 0.050 & 0.021 & 0.409 & 1.725 & 1.313 & 200 & 195 & 0.009 & 0.092 \\
\hline
\end{tabular}

Table SE.3R: Sampling errors: Other (contd.)
Standard errors, coefficients of variation, design effects (deff), square root of design effects (deff), and confidence intervals for selected SDG and MICS indicators, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline & & & & & & & & & Confider & e limits \\
\hline & MICS Indicator & Value ( \(r\) ) & \begin{tabular}{l}
Standard error \\
(se)
\end{tabular} & \begin{tabular}{l}
of \\
( \(\mathrm{se} / \mathrm{I}\) )
\end{tabular} & Design effect (deff) & Square root of design effect (deft) & Weighted count & Unweighted count & Lower
bound
r- 2 se & \[
\begin{aligned}
& \text { Upper } \\
& \text { bound } \\
& \text { r+2se }
\end{aligned}
\] \\
\hline Completion rate (Lower secondary) & LN.8b & 0.603 & 0.050 & 0.084 & 1.474 & 1.214 & 2,748 & 2,675 & 0.503 & 0.704 \\
\hline Upper secondary school net attendance ratio (adjusted) \({ }^{\text {a }}\) & LN.5c & 0.312 & 0.057 & 0.182 & 2.738 & 1.655 & 196 & 183 & 0.199 & 0.426 \\
\hline Out-of-school rate for youth of upper secondary school age \({ }^{B}\) & LN.6c & 0.568 & 0.048 & 0.084 & 1.711 & 1.308 & 196 & 183 & 0.472 & 0.664 \\
\hline Completion rate (Upper secondary) \({ }^{\text {a }}\) & LN.8c & 0.623 & 0.081 & 0.130 & 1.270 & 1.127 & 2,748 & 2,675 & 0.461 & 0.786 \\
\hline Protected from violence and exploitation & & & & & & & & & & \\
\hline Birth registration & PR. 1 & 0.997 & 0.003 & 0.003 & 0.793 & 0.891 & 324 & 315 & 0.992 & 1.000 \\
\hline Violent discipline & PR. 2 & 0.662 & 0.033 & 0.049 & 2.277 & 1.509 & 779 & 482 & 0.597 & 0.727 \\
\hline Child labour & PR. 3 & 0.063 & 0.023 & 0.364 & 2.848 & 1.687 & 657 & 318 & 0.017 & 0.110 \\
\hline Child marriage (before age 15 , women aged 20-24) & PR.4a & 0.161 & 0.034 & 0.213 & 0.905 & 0.951 & 101 & 105 & 0.093 & 0.230 \\
\hline Child marriage (before age 18, women aged 20-24) & PR.4b & 0.568 & 0.057 & 0.100 & 1.378 & 1.174 & 101 & 105 & 0.454 & 0.682 \\
\hline Safety & PR. 14 & 0.789 & 0.021 & 0.026 & 1.474 & 1.214 & 585 & 576 & 0.748 & 0.831 \\
\hline Live in a safe and clean environment & & & & & & & & & & \\
\hline Use of basic drinking water services & WS. 2 & 0.962 & 0.012 & 0.013 & 2.439 & 1.562 & 2,748 & 596 & 0.937 & 0.986 \\
\hline Use of improved sanitation facilities & WS. 8 & 0.909 & 0.019 & 0.021 & 2.619 & 1.618 & 2,748 & 596 & 0.870 & 0.947 \\
\hline Use of basic sanitation services & WS. 9 & 0.842 & 0.029 & 0.034 & 3.782 & 1.945 & 2,748 & 596 & 0.784 & 0.900 \\
\hline Removal of excreta for treatment off-site & WS. 11 & 0.288 & 0.035 & 0.120 & 3.502 & 1.871 & 2,748 & 596 & 0.219 & 0.358 \\
\hline Equitable chance in life & & & & & & & & & & \\
\hline Children with functional difficulty & EQ. 1 & 0.102 & 0.024 & 0.238 & 3.250 & 1.803 & 855 & 506 & 0.053 & 0.150 \\
\hline Population covered by social transfers & EQ. 3 & 0.807 & 0.025 & 0.030 & 2.306 & 1.519 & 2,748 & 596 & 0.758 & 0.856 \\
\hline Unemployment rate & EQ.S5 & 0.219 & 0.027 & 0.124 & 4.088 & 2.022 & 1,877 & 1,824 & 0.165 & 0.274 \\
\hline Discrimination & EQ. 7 & 0.092 & 0.014 & 0.153 & 1.363 & 1.167 & 585 & 576 & 0.064 & 0.121 \\
\hline Overall life satisfaction index (women aged \(15-24\); scale of \(0-10\) ) & EQ.9a & 8.2 & 0.169 & 0.021 & 1.261 & 1.123 & 217 & 218 & 7.8 & 8.5 \\
\hline \begin{tabular}{l}
a Corresponds to MICS indicator LN.S5b "Secondary school \\
\({ }^{\text {B }}\) Corresponds to MICS indicator LN.S6b "Out-of-school ra \\
c Corresponds to MICS indicator LN.S8b "Completion rate \\
na not applicable \\
()) Figures that are based on 25-49 unweighted cases; 125
\end{tabular} & \begin{tabular}{l}
net attendance ratio (a for youth of secondary Secondary)" for the nati \\
249 cases for mortality
\end{tabular} & sted)" for the chool age" for al education Sy & onal education system national education sys m. & & & & & & & \\
\hline
\end{tabular}

\section*{APPENDIX D DATA QUALITY}

\section*{DATA QUALITY TABLES FOR THE 2019 SERBIA MICS}

\section*{D. 1 AGE DISTRIBUTION}

\section*{Table DQ.1.1: Age distribution of household population}

Single-year age distribution of household population, by sex, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{2}{|c|}{Males} & \multicolumn{2}{|c|}{Females} & & \multicolumn{2}{|c|}{Males} & \multicolumn{2}{|c|}{Females} \\
\hline & Number & Percent & Number & Percent & & Number & Percent & Number & Percent \\
\hline Age & & & & & Age & & & & \\
\hline 0 & 77 & 0.9 & 74 & 0.8 & 44 & 112 & 1.3 & 112 & 1.2 \\
\hline 1 & 89 & 1.0 & 72 & 0.8 & 45 & 116 & 1.3 & 120 & 1.3 \\
\hline 2 & 84 & 0.9 & 82 & 0.9 & 46 & 118 & 1.3 & 121 & 1.3 \\
\hline 3 & 90 & 1.0 & 72 & 0.8 & 47 & 109 & 1.2 & 119 & 1.3 \\
\hline 4 & 78 & 0.9 & 79 & 0.9 & 48 & 136 & 1.5 & 132 & 1.4 \\
\hline 5 & 97 & 1.1 & 72 & 0.8 & 49 & 109 & 1.2 & 153 & 1.7 \\
\hline 6 & 94 & 1.1 & 81 & 0.9 & 50 & 110 & 1.2 & 114 & 1.2 \\
\hline 7 & 86 & 1.0 & 83 & 0.9 & 51 & 121 & 1.4 & 138 & 1.5 \\
\hline 8 & 92 & 1.0 & 83 & 0.9 & 52 & 119 & 1.3 & 127 & 1.4 \\
\hline 9 & 83 & 0.9 & 66 & 0.7 & 53 & 120 & 1.3 & 150 & 1.6 \\
\hline 10 & 82 & 0.9 & 79 & 0.9 & 54 & 148 & 1.7 & 129 & 1.4 \\
\hline 11 & 113 & 1.3 & 76 & 0.8 & 55 & 101 & 1.1 & 125 & 1.4 \\
\hline 12 & 99 & 1.1 & 72 & 0.8 & 56 & 132 & 1.5 & 125 & 1.4 \\
\hline 13 & 91 & 1.0 & 85 & 0.9 & 57 & 163 & 1.8 & 109 & 1.2 \\
\hline 14 & 102 & 1.1 & 86 & 0.9 & 58 & 128 & 1.4 & 141 & 1.5 \\
\hline 15 & 92 & 1.0 & 71 & 0.8 & 59 & 124 & 1.4 & 170 & 1.8 \\
\hline 16 & 100 & 1.1 & 84 & 0.9 & 60 & 104 & 1.2 & 143 & 1.6 \\
\hline 17 & 97 & 1.1 & 77 & 0.8 & 61 & 126 & 1.4 & 131 & 1.4 \\
\hline 18 & 97 & 1.1 & 89 & 1.0 & 62 & 134 & 1.5 & 144 & 1.6 \\
\hline 19 & 97 & 1.1 & 98 & 1.1 & 63 & 142 & 1.6 & 116 & 1.3 \\
\hline 20 & 99 & 1.1 & 82 & 0.9 & 64 & 152 & 1.7 & 192 & 2.1 \\
\hline 21 & 108 & 1.2 & 91 & 1.0 & 65 & 146 & 1.6 & 150 & 1.6 \\
\hline 22 & 76 & 0.8 & 82 & 0.9 & 66 & 156 & 1.8 & 168 & 1.8 \\
\hline 23 & 105 & 1.2 & 91 & 1.0 & 67 & 122 & 1.4 & 171 & 1.9 \\
\hline 24 & 129 & 1.4 & 106 & 1.2 & 68 & 126 & 1.4 & 151 & 1.6 \\
\hline 25 & 105 & 1.2 & 91 & 1.0 & 69 & 117 & 1.3 & 151 & 1.6 \\
\hline 26 & 111 & 1.2 & 98 & 1.1 & 70 & 133 & 1.5 & 141 & 1.5 \\
\hline 27 & 102 & 1.1 & 93 & 1.0 & 71 & 95 & 1.1 & 121 & 1.3 \\
\hline 28 & 109 & 1.2 & 91 & 1.0 & 72 & 103 & 1.2 & 117 & 1.3 \\
\hline 29 & 82 & 0.9 & 70 & 0.8 & 73 & 61 & 0.7 & 101 & 1.1 \\
\hline 30 & 104 & 1.2 & 132 & 1.4 & 74 & 67 & 0.7 & 102 & 1.1 \\
\hline 31 & 110 & 1.2 & 116 & 1.3 & 75 & 71 & 0.8 & 81 & 0.9 \\
\hline 32 & 99 & 1.1 & 81 & 0.9 & 76 & 51 & 0.6 & 82 & 0.9 \\
\hline 33 & 111 & 1.2 & 103 & 1.1 & 77 & 63 & 0.7 & 104 & 1.1 \\
\hline 34 & 111 & 1.2 & 96 & 1.0 & 78 & 73 & 0.8 & 92 & 1.0 \\
\hline 35 & 111 & 1.2 & 129 & 1.4 & 79 & 68 & 0.8 & 95 & 1.0 \\
\hline 36 & 128 & 1.4 & 119 & 1.3 & 80 & 52 & 0.6 & 88 & 1.0 \\
\hline 37 & 113 & 1.3 & 113 & 1.2 & 81 & 60 & 0.7 & 87 & 0.9 \\
\hline 38 & 129 & 1.5 & 110 & 1.2 & 82 & 33 & 0.4 & 49 & 0.5 \\
\hline 39 & 111 & 1.2 & 114 & 1.2 & 83 & 40 & 0.4 & 54 & 0.6 \\
\hline 40 & 129 & 1.4 & 126 & 1.4 & 84 & 31 & 0.3 & 57 & 0.6 \\
\hline 41 & 124 & 1.4 & 103 & 1.1 & 85+ & 122 & 1.4 & 197 & 2.1 \\
\hline 42 & 132 & 1.5 & 106 & 1.2 & DK/Missing & 0 & 0.0 & 0 & 0.0 \\
\hline 43 & 109 & 1.2 & 112 & 1.2 & Total & 8,899 & 100.0 & 9,206 & 100.0 \\
\hline
\end{tabular}

\footnotetext{
a As this table includes all household members listed in interviewed households, the numbers and distributions by sex do not match those shown for individuals in Tables SR.5.1W, SR.5.2 and SR.5.3 where interviewed individuals are weighted with individual sample weights. Tables DQ.1.2W, DQ.1.3 and DQ.1.4 similarly use household sample weights and do not match distributions obtained through individual questionnaires.
}

Table DQ.1.2W: Age distribution of eligible and interviewed women
Household population of women aged 10-54 years, interviewed women aged 15-49 years, and percentage of eligible women who were interviewed, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & Household population of women aged 10-54 years & \multicolumn{2}{|l|}{Interviewed women aged 15-49 years} & \multirow[t]{2}{*}{Percentage of eligible women interviewed (Completion rate)} \\
\hline & Number & Number & Percent & \\
\hline \multicolumn{5}{|l|}{Age} \\
\hline 10-14 & 398 & na & na & na \\
\hline 15-19 & 419 & 329 & 10.3 & 78.5 \\
\hline 20-24 & 453 & 376 & 11.8 & 83.1 \\
\hline 25-29 & 443 & 371 & 11.7 & 83.8 \\
\hline 30-34 & 528 & 474 & 14.9 & 89.9 \\
\hline 35-39 & 584 & 538 & 16.9 & 92.1 \\
\hline 40-44 & 559 & 509 & 16.0 & 91.0 \\
\hline 45-49 & 645 & 587 & 18.4 & 91.0 \\
\hline 50-54 & 658 & na & na & na \\
\hline Total (15-49) & 3,632 & 3,185 & 100.0 & 87.7 \\
\hline \multicolumn{5}{|l|}{Ratios} \\
\hline 10-14 to 15-19 & 0.95 & na & na & na \\
\hline 50-54 to 45-49 & 1.02 & na & na & na \\
\hline
\end{tabular}

Table DQ.1.3: Age distribution of young children in households and under-5 questionnaires
Household population of children aged 0-7 years, children aged 0-4 years whose mothers/caregivers were interviewed, and percentage of under-5 children whose mothers/caregivers were interviewed, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & Household population of children 0-7 years & \multicolumn{2}{|l|}{Under-5s with completed interviews} & \multirow[t]{2}{*}{Percentage of eligible under-5s with completed interviews (Completion rate)} \\
\hline & Number & Number & Percent & \\
\hline \multicolumn{5}{|l|}{Age} \\
\hline 0 & 150 & 141 & 18.8 & 93.8 \\
\hline 1 & 161 & 149 & 19.9 & 92.7 \\
\hline 2 & 166 & 155 & 20.6 & 93.4 \\
\hline 3 & 162 & 156 & 20.8 & 96.2 \\
\hline 4 & 156 & 149 & 19.9 & 95.4 \\
\hline 5 & 168 & na & na & na \\
\hline 6 & 175 & na & na & na \\
\hline 7 & 169 & na & na & na \\
\hline Total (0-4) & 795 & 750 & 100.0 & 94.3 \\
\hline \multicolumn{5}{|l|}{Ratios} \\
\hline Ratio of 2 to 1 & 1.03 & na & na & na \\
\hline Ratio of 5 to 4 & 1.08 & na & na & na \\
\hline
\end{tabular}

Table DQ.1.4: Age distribution of children aged 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 aged 5-17 years whose mothers/caregivers were interviewed, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[t]{2}{*}{Number of households with at least one household member age 3-20 years} & \multirow[t]{2}{*}{Percent distribution of children selected for interview \({ }^{A}\)} & \multicolumn{2}{|l|}{5-17s with completed interviews} & \multirow[t]{2}{*}{Percentage of eligible 5-17s with completed interviews (Completion rate)} \\
\hline & & & Number & Percent & \\
\hline \multicolumn{6}{|l|}{Age} \\
\hline 3 & 407 & na & na & na & na \\
\hline 4 & 382 & na & na & na & na \\
\hline 5 & 337 & 8.2 & 116 & 8.2 & 96.1 \\
\hline 6 & 265 & 8.3 & 114 & 8.1 & 93.4 \\
\hline 7 & 248 & 7.8 & 110 & 7.8 & 95.7 \\
\hline 8 & 223 & 7.3 & 105 & 7.4 & 98.0 \\
\hline 9 & 213 & 5.7 & 84 & 6.0 & 99.8 \\
\hline 10 & 199 & 6.2 & 86 & 6.1 & 94.3 \\
\hline
\end{tabular}

Table DQ.1.4: Age distribution of children aged 3-20 in households and 5-17 questionnaires (contd.)
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 aged 5-17 years whose mothers/caregivers were interviewed, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[t]{2}{*}{Number of households with at least one household member age 3-20 years} & \multirow[t]{2}{*}{Percent distribution of children selected for interview \({ }^{A}\)} & \multicolumn{2}{|l|}{\(5-17 s\) with completed interviews} & \multirow[t]{2}{*}{Percentage of eligible 5-17s with completed interviews (Completion rate)} \\
\hline & & & Number & Percent & \\
\hline 11 & 226 & 7.8 & 111 & 7.9 & 96.8 \\
\hline 12 & 189 & 6.6 & 92 & 6.6 & 94.5 \\
\hline 13 & 176 & 7.7 & 108 & 7.7 & 95.5 \\
\hline 14 & 182 & 8.6 & 120 & 8.5 & 94.5 \\
\hline 15 & 157 & 6.9 & 98 & 7.0 & 97.6 \\
\hline 16 & 156 & 9.6 & 133 & 9.4 & 94.0 \\
\hline 17 & 159 & 9.3 & 131 & 9.3 & 96.2 \\
\hline 18 & 159 & na & na & na & na \\
\hline 19 & 154 & na & na & na & na \\
\hline 20 & 149 & na & na & na & na \\
\hline Total (5-17) & 2,730 & 100.0 & 1,409 & 100.0 & 95.8 \\
\hline \multicolumn{6}{|l|}{Ratios} \\
\hline Ratio of 4 to 5 & 1.13 & na & na & na & na \\
\hline Ratio of 6 to 7 & 1.07 & 1.06 & na & na & na \\
\hline Ratio of 15 to 14 & 0.86 & 0.80 & na & na & na \\
\hline Ratio of 18 to 17 & 1.00 & na & na & na & na \\
\hline
\end{tabular}

A Number of cases are used to calculate the 'Ratio of 6 to 7 ' and 'Ratio of 15 to14'
na not applicable

\section*{D. 2 BIRTH DATE REPORTING}

\section*{Table DQ.2.1: Birth date reporting (household population)}

Percent distribution of household population by completeness of date of birth information, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{5}{|c|}{Completeness of reporting of date of birth and age} & \multirow[b]{2}{*}{Total} & \multirow[b]{2}{*}{Number of household members} \\
\hline & Year and month of birth & Year of birth and age & Year of birth only & Age only & Missing/DK/Other & & \\
\hline Total & 99.5 & 0.4 & 0.0 & 0.1 & 0.0 & 100.0 & 18,105 \\
\hline \multicolumn{8}{|l|}{Area} \\
\hline Urban & 99.5 & 0.4 & 0.0 & 0.1 & 0.0 & 100.0 & 10,571 \\
\hline Other & 99.5 & 0.4 & 0.0 & 0.1 & 0.0 & 100.0 & 7,534 \\
\hline \multicolumn{8}{|l|}{Region} \\
\hline Belgrade & 99.7 & 0.2 & 0.0 & 0.1 & 0.0 & 100.0 & 4,109 \\
\hline Vojuodina & 99.7 & 0.2 & 0.0 & 0.0 & 0.0 & 100.0 & 5,016 \\
\hline Sumadija and Western Serbia & 99.9 & 0.1 & 0.0 & 0.0 & 0.0 & 100.0 & 4,925 \\
\hline Southern and Eastern Serbia & 98.6 & 1.2 & 0.0 & 0.2 & 0.0 & 100.0 & 4,055 \\
\hline \multicolumn{8}{|l|}{Age} \\
\hline 0-4 & 99.7 & 0.2 & 0.0 & 0.1 & 0.0 & 100.0 & 795 \\
\hline 5-14 & 99.7 & 0.3 & 0.0 & 0.0 & 0.0 & 100.0 & 1,720 \\
\hline 15-24 & 99.8 & 0.1 & 0.0 & 0.0 & 0.0 & 100.0 & 1,872 \\
\hline 25-49 & 99.6 & 0.3 & 0.0 & 0.1 & 0.0 & 100.0 & 5,589 \\
\hline 50-64 & 99.5 & 0.4 & 0.0 & 0.1 & 0.1 & 100.0 & 3,979 \\
\hline 65-84 & 99.4 & 0.5 & 0.0 & 0.1 & 0.0 & 100.0 & 3,829 \\
\hline 85+ & 97.2 & 2.0 & 0.0 & 0.7 & 0.1 & 100.0 & 319 \\
\hline
\end{tabular}

Table DQ.2.2W: Birth date and age reporting
Percent distribution of women aged 15-49 years by completeness of date of birth/age information, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{5}{|c|}{Completeness of reporting of date of birth and age} & \multirow[b]{2}{*}{Total} & \multirow[b]{2}{*}{Number of women} \\
\hline & Year and month of birth & Year of birth and age & Year of birth only & Age only & Missing/DK/Other & & \\
\hline Total & 99.9 & 0.1 & 0.0 & 0.0 & 0.0 & 100.0 & 3,740 \\
\hline \multicolumn{8}{|l|}{Area} \\
\hline Urban & 99.9 & 0.1 & 0.0 & 0.0 & 0.0 & 100.0 & 2,349 \\
\hline Other & 100.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 1,391 \\
\hline \multicolumn{8}{|l|}{Region} \\
\hline Belgrade & 100.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 908 \\
\hline Vojoodina & 99.9 & 0.1 & 0.0 & 0.0 & 0.0 & 100.0 & 1,125 \\
\hline Sumadija and Western Serbia & 100.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 941 \\
\hline Southern and Eastern Serbia & 99.9 & 0.1 & 0.0 & 0.0 & 0.0 & 100.0 & 765 \\
\hline \multicolumn{8}{|l|}{Age} \\
\hline 15-19 & 100.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 384 \\
\hline 20-24 & 99.8 & 0.2 & 0.0 & 0.0 & 0.0 & 100.0 & 443 \\
\hline 25-29 & 100.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 436 \\
\hline 30-34 & 100.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 555 \\
\hline 35-39 & 99.7 & 0.3 & 0.0 & 0.0 & 0.0 & 100.0 & 631 \\
\hline 40-44 & 100.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 596 \\
\hline 45-49 & 100.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 695 \\
\hline
\end{tabular}

Table DQ.2.3: Birth date reporting (live births)
Percent distribution of first and most recent live births to women aged 15-49 years by completeness of date of birth (unimputed), Serbia, 2019
Completeness of reporting of date of birth


Table DQ.2.4: Birth date and age reporting (children under age 5 years)
Percent distribution of children under 5 by completeness of date of birth/age information, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{5}{|c|}{Completeness of reporting of date of birth and age} & \multirow[b]{2}{*}{Total} & \multirow[b]{2}{*}{Number of children under 5} \\
\hline & Year and month of birth & Year of birth and age & Year of birth only & Age only & Missing/DK/Other & & \\
\hline Total & 99.8 & 0.2 & 0.0 & 0.0 & 0.0 & 100.0 & 1,838 \\
\hline \multicolumn{8}{|l|}{Area} \\
\hline Urban & 99.6 & 0.4 & 0.0 & 0.0 & 0.0 & 100.0 & 1,075 \\
\hline Other & 100.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 763 \\
\hline \multicolumn{8}{|l|}{Region} \\
\hline Belgrade & 99.7 & 0.3 & 0.0 & 0.0 & 0.0 & 100.0 & 484 \\
\hline Vojvodina & 99.4 & 0.6 & 0.0 & 0.0 & 0.0 & 100.0 & 492 \\
\hline Sumadija and Western Serbia & 100.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 471 \\
\hline Southern and Eastern Serbia & 100.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 390 \\
\hline
\end{tabular}

Table DQ.2.4: Birth date and age reporting (children under age 5 years) (contd.)
Percent distribution of children under 5 by completeness of date of birth/age information, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{5}{|c|}{Completeness of reporting of date of birth and age} & \multirow[b]{2}{*}{Total} & \multirow[t]{2}{*}{Number of children under 5} \\
\hline & Year and month of birth & Year of birth and age & Year of birth only & Age only & Missing/DK/Other & & \\
\hline \multicolumn{8}{|l|}{Age} \\
\hline 0 & 99.7 & 0.3 & 0.0 & 0.0 & 0.0 & 100.0 & 342 \\
\hline 1 & 99.8 & 0.2 & 0.0 & 0.0 & 0.0 & 100.0 & 365 \\
\hline 2 & 100.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 384 \\
\hline 3 & 100.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 380 \\
\hline 4 & 99.2 & 0.8 & 0.0 & 0.0 & 0.0 & 100.0 & 367 \\
\hline
\end{tabular}

Table DQ.2.5: Birth date reporting (children aged 5-17 years)
Percent distribution of selected children aged 5-17 years by completeness of date of birth information, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{5}{|c|}{Completeness of reporting of date of birth and age} & \multirow[b]{2}{*}{Total} & \multirow[t]{2}{*}{Number of selected children aged 5-17 years} \\
\hline & Year and month of birth & Year of birth and age & Year of birth only & Age only & Missing/DK/Other & & \\
\hline Total & 99.9 & 0.1 & 0.0 & 0.0 & 0.0 & 100.0 & 1,734 \\
\hline \multicolumn{8}{|l|}{Area} \\
\hline Urban & 99.8 & 0.2 & 0.0 & 0.0 & 0.0 & 100.0 & 1,053 \\
\hline Other & 100.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 681 \\
\hline \multicolumn{8}{|l|}{Region} \\
\hline Belgrade & 99.8 & 0.2 & 0.0 & 0.0 & 0.0 & 100.0 & 386 \\
\hline Vojvodina & 99.7 & 0.3 & 0.0 & 0.0 & 0.0 & 100.0 & 492 \\
\hline Sumadija and Western Serbia & 100.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 469 \\
\hline Southern and Eastern Serbia & 100.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 387 \\
\hline \multicolumn{8}{|l|}{Age} \\
\hline 5-9 & 99.6 & 0.4 & 0.0 & 0.0 & 0.0 & 100.0 & 652 \\
\hline 10-14 & 100.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 638 \\
\hline 15-17 & 100.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 444 \\
\hline
\end{tabular}

\section*{D. 3 COMPLETENESS AND MEASUREMENTS}

Table DQ.3.3W: Completeness of information on dates of marriage/union and sexual intercourse
Percentage of women aged 15-49 years with missing or incomplete information on date of and age at first marriage/union and age at first intercourse and time since last intercourse, Serbia, 2019
\(\left.\begin{array}{l|ccc} & \begin{array}{c}\text { Percent with missing/ } \\ \text { incomplete information }\end{array} & \text { Number of women }\end{array}\right]\)
a Includes "Don't know" responses

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, Serbia, 2019


Table DQ.3.5: Completeness of information for anthropometric indicators: Stunting
Percent distribution of children under 5 by completeness of information on date of birth and length or height, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline & & & Reason for excl & ion from analysis & & & & \\
\hline & Valid length/height and date of birth & Length/Height not measured & Incomplete date of birth & Length/Height not measured, incomplete date of birth & Flagged cases (outliers) & Total & Percent of children excluded from analysis & Number of children under 5 \\
\hline Total & 63.9 & 35.6 & 0.0 & 0.2 & 0.2 & 100.0 & 36.1 & 1,838 \\
\hline Age (in & & & & & & & & \\
\hline 0-5 & 57.3 & 42.7 & 0.0 & 0.0 & 0.0 & 100.0 & 42.7 & 149 \\
\hline 6-11 & 68.1 & 30.1 & 0.0 & 0.5 & 1.3 & 100.0 & 31.9 & 193 \\
\hline 12-23 & 61.6 & 37.9 & 0.0 & 0.2 & 0.3 & 100.0 & 38.4 & 365 \\
\hline 24-35 & 60.7 & 39.3 & 0.0 & 0.0 & 0.0 & 100.0 & 39.3 & 384 \\
\hline 36-47 & 67.8 & 32.2 & 0.0 & 0.0 & 0.0 & 100.0 & 32.2 & 380 \\
\hline 48-59 & 66.1 & 33.1 & 0.0 & 0.8 & 0.0 & 100.0 & 33.9 & 367 \\
\hline
\end{tabular}

Table DQ.3.6: Completeness of information for anthropometric indicators: Wasting and overweight
Percent distribution of children under 5 by completeness of information on weight and length or height, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[b]{2}{*}{Valid weight and length/height} & \multicolumn{4}{|c|}{Reason for exclusion from analysis} & \multirow[b]{2}{*}{Total} & \multirow[t]{2}{*}{Percent of children excluded from analysis} & \multirow[t]{2}{*}{Number of children under 5} \\
\hline & & Weight not measured & Length/Height not measured & Weight and length/ height not measured & Flagged cases (outliers) & & & \\
\hline Total & 63.2 & 0.2 & 4.2 & 31.7 & 0.7 & 100.0 & 36.8 & 1,838 \\
\hline Age (in months) & & & & & & & & \\
\hline 0-5 & 56.9 & 0.0 & 2.4 & 40.3 & 0.4 & 100.0 & 43.1 & 149 \\
\hline 6-11 & 67.8 & 0.0 & 3.5 & 27.1 & 1.6 & 100.0 & 32.2 & 193 \\
\hline 12-23 & 61.4 & 0.0 & 6.2 & 32.0 & 0.5 & 100.0 & 38.6 & 365 \\
\hline 24-35 & 59.9 & 0.5 & 6.2 & 33.1 & 0.3 & 100.0 & 40.1 & 384 \\
\hline 36-47 & 67.1 & 0.5 & 3.5 & 28.7 & 0.2 & 100.0 & 32.9 & 380 \\
\hline 48-59 & 64.8 & 0.0 & 1.8 & 32.1 & 1.3 & 100.0 & 35.2 & 367 \\
\hline
\end{tabular}

\section*{Table DQ.3.7: Heaping in anthropometric measurements}

Distribution of weight and height/length measurements by decimal digit recorded, Serbia, 2019
\begin{tabular}{lccccc} 
& \multicolumn{2}{c}{ Weight } & & \multicolumn{2}{c}{ Height or length } \\
& Number & Percent & Number & Percent \\
\hline Total & 1,251 & 100.0 & 1,255 & 100.0 \\
\hline Digit & & & & \\
0 & 106 & 8.5 & 135 & 10.8 \\
\hline 1 & 131 & 10.5 & 182 & 14.5 \\
2 & 183 & 14.6 & 165 & 13.1 \\
3 & 132 & 10.6 & 128 & 10.2 \\
\hline 4 & 113 & 9.1 & 113 & 9.0 \\
\hline 5 & 145 & 11.6 & 96 & 7.6 \\
\hline 6 & 107 & 8.5 & 120 & 9.5 \\
7 & 110 & 8.8 & 117 & 9.3 \\
\hline 8 & 119 & 9.5 & 78 & 6.2 \\
\hline 9 & 104 & 8.3 & 121 & 9.7
\end{tabular}

\section*{D. 4 OBSERVATIONS}

\section*{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, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{2}{|l|}{Child has birth certificate} & \multirow[b]{2}{*}{Child does not have birth certificate} & \multirow[b]{2}{*}{DK/Missing} & \multirow[b]{2}{*}{Total} & \multirow[t]{2}{*}{Percentage of birth certificates seen by the interviewer (1)/ \((1+2)^{*} 100\)} & \multirow[b]{2}{*}{Number of children under 5} \\
\hline & Seen by the interviewer (1) & Not seen by the interviewer (2) & & & & & \\
\hline Total & 81.7 & 17.2 & 1.1 & 0.1 & 100.0 & 82.6 & 1,838 \\
\hline \multicolumn{8}{|l|}{Area} \\
\hline Urban & 83.1 & 16.1 & 0.7 & 0.1 & 100.0 & 83.8 & 1,075 \\
\hline Other & 79.7 & 18.7 & 1.7 & 0.0 & 100.0 & 81.0 & 763 \\
\hline \multicolumn{8}{|l|}{Region} \\
\hline Belgrade & 90.3 & 8.9 & 0.6 & 0.2 & 100.0 & 91.0 & 484 \\
\hline Vojvodina & 75.9 & 22.7 & 1.3 & 0.0 & 100.0 & 77.0 & 492 \\
\hline Sumadija and Western Serbia & 86.7 & 12.3 & 1.0 & 0.0 & 100.0 & 87.6 & 471 \\
\hline Southern and Eastern Serbia & 72.0 & 26.4 & 1.6 & 0.0 & 100.0 & 73.2 & 390 \\
\hline \multicolumn{8}{|l|}{Age (in months)} \\
\hline 0-5 & 91.3 & 7.1 & 1.6 & 0.0 & 100.0 & 92.8 & 149 \\
\hline 6-11 & 84.4 & 15.4 & 0.2 & 0.0 & 100.0 & 84.5 & 193 \\
\hline 12-23 & 83.9 & 15.8 & 0.2 & 0.0 & 100.0 & 84.1 & 365 \\
\hline 24-35 & 78.9 & 19.2 & 1.9 & 0.0 & 100.0 & 80.4 & 384 \\
\hline 36-47 & 77.5 & 21.0 & 1.6 & 0.0 & 100.0 & 78.7 & 380 \\
\hline 48-59 & 81.3 & 17.5 & 1.0 & 0.3 & 100.0 & 82.3 & 367 \\
\hline
\end{tabular}
Table DQ.4.4: Observation of vaccination records at home and in health facility
Percent distribution of children aged 0-35 months by presence of vaccination records, and the percentage of vaccination records seen by the interviewers, Serbia, 2019


\section*{D. 5 SCHOOL ATTENDANCE}

\section*{Table DQ.5.1: School attendance by single age}

Distribution of household population aged 3-24 years by educational level and grade attended in the current school year, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{4}{*}{} & \multirow{4}{*}{Not attending school} & \multicolumn{14}{|c|}{Currently attending} & \multirow{4}{*}{Total} & \multirow[t]{4}{*}{Number of household members age \(3-24\) years} \\
\hline & & \multirow[t]{3}{*}{Early childhood education} & \multicolumn{8}{|c|}{Primary school} & \multicolumn{4}{|c|}{\multirow[t]{2}{*}{Secondary school Grade}} & \multirow[t]{3}{*}{Higher than secondary} & & \\
\hline & & & & & & & & & & & & & & & & & \\
\hline & & & 1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 1 & 2 & 3 & 4 & & & \\
\hline Age \({ }^{\text {a }}\) & & & & & & & & & & & & & & & & & \\
\hline 3 & 39.0 & 61.0 & 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 & 100.0 & 167 \\
\hline 4 & 27.0 & 73.0 & 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 & 100.0 & 162 \\
\hline 5 & 3.1 & 95.9 & 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 & 100.0 & 157 \\
\hline 6 & 1.9 & 8.1 & 89.7 & 0.3 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 185 \\
\hline 7 & 0.0 & 0.0 & 2.9 & 95.8 & 1.3 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 152 \\
\hline 8 & 0.2 & 0.0 & 0.0 & 6.1 & 91.1 & 2.5 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 177 \\
\hline 9 & 0.0 & 0.0 & 0.0 & 0.0 & 4.1 & 95.0 & 0.9 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 156 \\
\hline 10 & 0.0 & 0.0 & 0.0 & 0.0 & 0.1 & 3.7 & 94.4 & 1.8 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 177 \\
\hline 11 & 0.2 & 0.0 & 0.0 & 0.0 & 0.0 & 1.1 & 2.5 & 94.4 & 1.9 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 185 \\
\hline 12 & 0.2 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 1.3 & 4.4 & 92.3 & 1.8 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 163 \\
\hline 13 & 0.4 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.5 & 2.1 & 95.6 & 1.4 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 206 \\
\hline 14 & 2.4 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.2 & 0.9 & 6.3 & 87.9 & 2.3 & 0.0 & 0.0 & 0.0 & 100.0 & 162 \\
\hline 15 & 4.7 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.6 & 0.9 & 5.3 & 87.7 & 0.8 & 0.0 & 0.0 & 100.0 & 180 \\
\hline 16 & 5.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 6.5 & 87.1 & 1.4 & 0.0 & 100.0 & 177 \\
\hline 17 & 12.8 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 1.2 & 4.6 & 77.1 & 4.3 & 100.0 & 177 \\
\hline 18 & 36.4 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 2.1 & 9.7 & 51.8 & 100.0 & 178 \\
\hline 19 & 46.4 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.5 & 53.1 & 100.0 & 193 \\
\hline 20 & 45.2 & 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 & 54.8 & 100.0 & 72 \\
\hline 21 & 42.6 & 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 & 57.4 & 100.0 & 205 \\
\hline 22 & 54.3 & 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 & 45.7 & 100.0 & 150 \\
\hline 23 & 57.7 & 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 & 42.3 & 100.0 & 202 \\
\hline \(24^{8}\) & 67.3 & 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 & 32.7 & 100.0 & 228 \\
\hline
\end{tabular}
\({ }^{\text {a }}\) Age is adjusted to take into account age eligibility criteria for starting primary school. Since age eligibility criteria for starting primary school changed in Serbia in 2006, separate calculations were applied for children born in 1998 or earlier and those born atterwards. For the first group, the appropriate age at the start of primary school refers to the age in the 2019 calendar year, while for the second group adjusted age is the age of the child (in completed years) by the end of February 2019 .
\({ }^{\text {B }}\) 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

\section*{D. 6 BIRTH HISTORY}

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 aged 15-49 years, Serbia, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{3}{|c|}{Children Ever Born} & \multicolumn{3}{|c|}{Children Living} & \multicolumn{3}{|c|}{Children Deceased} & \multirow[b]{2}{*}{Number of women} \\
\hline & Sons & Daughters & Sex ratio at birth & Sons & Daughters & Sex ratio & Sons & Daughters & Sex ratio & \\
\hline Total & 2,440 & 2,103 & 1.16 & 2,409 & 2,091 & 1.15 & 31 & 13 & 2.48 & 3,740 \\
\hline \multicolumn{11}{|l|}{Age} \\
\hline 15-19 & 4 & 4 & 0.95 & 4 & 4 & 0.95 & 0 & 0 & - & 384 \\
\hline 20-24 & 66 & 48 & 1.38 & 65 & 48 & 1.36 & 1 & 0 & - & 443 \\
\hline 25-29 & 175 & 140 & 1.26 & 175 & 140 & 1.25 & 1 & 0 & - & 436 \\
\hline 30-34 & 375 & 333 & 1.13 & 375 & 333 & 1.13 & 1 & 0 & 1.76 & 555 \\
\hline 35-39 & 559 & 506 & 1.10 & 550 & 503 & 1.09 & 9 & 3 & 2.69 & 631 \\
\hline 40-44 & 586 & 489 & 1.20 & 578 & 484 & 1.19 & 8 & 5 & 1.62 & 596 \\
\hline 45-49 & 675 & 583 & 1.16 & 663 & 579 & 1.14 & 12 & 4 & 3.02 & 695 \\
\hline
\end{tabular}

\section*{DATA QUALITY TABLES FOR THE 2019 SERBIA ROMA SETTLEMENTS MICS}

\section*{D. 1 AGE DISTRIBUTION}

Table DQ.1.1R: Age distribution of household population
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline & sehold & ation \({ }^{\text {a }}\) b & & , & & & & & \\
\hline & & & & & & & & & \\
\hline & Number & Percent & Number & Percent & & Number & Percent & Number & Percent \\
\hline Age & & & & & Age & & & & \\
\hline 0 & 114 & 2.8 & 102 & 2.5 & 44 & 55 & 1.3 & 43 & 1.0 \\
\hline 1 & 97 & 2.4 & 102 & 2.5 & 45 & 47 & 1.1 & 56 & 1.4 \\
\hline 2 & 110 & 2.7 & 130 & 3.1 & 46 & 43 & 1.1 & 44 & 1.1 \\
\hline 3 & 109 & 2.7 & 106 & 2.6 & 47 & 49 & 1.2 & 47 & 1.1 \\
\hline 4 & 107 & 2.6 & 109 & 2.6 & 48 & 37 & 0.9 & 41 & 1.0 \\
\hline 5 & 97 & 2.4 & 94 & 2.3 & 49 & 43 & 1.0 & 35 & 0.9 \\
\hline 6 & 88 & 2.2 & 89 & 2.1 & 50 & 50 & 1.2 & 47 & 1.1 \\
\hline 7 & 105 & 2.5 & 92 & 2.2 & 51 & 43 & 1.1 & 37 & 0.9 \\
\hline 8 & 87 & 2.1 & 92 & 2.2 & 52 & 49 & 1.2 & 56 & 1.4 \\
\hline 9 & 84 & 2.0 & 70 & 1.7 & 53 & 32 & 0.8 & 33 & 0.8 \\
\hline 10 & 86 & 2.1 & 83 & 2.0 & 54 & 32 & 0.8 & 50 & 1.2 \\
\hline 11 & 72 & 1.8 & 88 & 2.1 & 55 & 44 & 1.1 & 51 & 1.2 \\
\hline 12 & 67 & 1.6 & 62 & 1.5 & 56 & 44 & 1.1 & 42 & 1.0 \\
\hline 13 & 78 & 1.9 & 78 & 1.9 & 57 & 31 & 0.8 & 35 & 0.8 \\
\hline 14 & 77 & 1.9 & 73 & 1.8 & 58 & 40 & 1.0 & 32 & 0.8 \\
\hline 15 & 76 & 1.9 & 91 & 2.2 & 59 & 35 & 0.9 & 39 & 1.0 \\
\hline 16 & 73 & 1.8 & 61 & 1.5 & 60 & 33 & 0.8 & 45 & 1.1 \\
\hline 17 & 85 & 2.1 & 73 & 1.8 & 61 & 32 & 0.8 & 34 & 0.8 \\
\hline 18 & 55 & 1.3 & 60 & 1.5 & 62 & 27 & 0.7 & 36 & 0.9 \\
\hline 19 & 51 & 1.2 & 86 & 2.1 & 63 & 33 & 0.8 & 27 & 0.7 \\
\hline 20 & 67 & 1.6 & 53 & 1.3 & 64 & 33 & 0.8 & 44 & 1.1 \\
\hline 21 & 52 & 1.3 & 69 & 1.7 & 65 & 30 & 0.7 & 37 & 0.9 \\
\hline 22 & 76 & 1.9 & 75 & 1.8 & 66 & 32 & 0.8 & 25 & 0.6 \\
\hline 23 & 84 & 2.0 & 62 & 1.5 & 67 & 29 & 0.7 & 19 & 0.5 \\
\hline 24 & 63 & 1.5 & 85 & 2.1 & 68 & 16 & 0.4 & 17 & 0.4 \\
\hline 25 & 62 & 1.5 & 57 & 1.4 & 69 & 16 & 0.4 & 20 & 0.5 \\
\hline 26 & 61 & 1.5 & 69 & 1.7 & 70 & 25 & 0.6 & 21 & 0.5 \\
\hline 27 & 75 & 1.8 & 55 & 1.3 & 71 & 8 & 0.2 & 14 & 0.3 \\
\hline 28 & 66 & 1.6 & 71 & 1.7 & 72 & 16 & 0.4 & 19 & 0.4 \\
\hline 29 & 49 & 1.2 & 51 & 1.2 & 73 & 6 & 0.1 & 15 & 0.4 \\
\hline 30 & 61 & 1.5 & 54 & 1.3 & 74 & 11 & 0.3 & 8 & 0.2 \\
\hline 31 & 62 & 1.5 & 44 & 1.1 & 75 & 6 & 0.2 & 7 & 0.2 \\
\hline 32 & 50 & 1.2 & 39 & 0.9 & 76 & 3 & 0.1 & 3 & 0.1 \\
\hline 33 & 41 & 1.0 & 46 & 1.1 & 77 & 8 & 0.2 & 3 & 0.1 \\
\hline 34 & 43 & 1.0 & 38 & 0.9 & 78 & 4 & 0.1 & 7 & 0.2 \\
\hline 35 & 59 & 1.4 & 57 & 1.4 & 79 & 2 & 0.1 & 7 & 0.2 \\
\hline 36 & 42 & 1.0 & 34 & 0.8 & 80 & 3 & 0.1 & 1 & 0.0 \\
\hline 37 & 53 & 1.3 & 46 & 1.1 & 81 & 2 & 0.0 & 7 & 0.2 \\
\hline 38 & 59 & 1.4 & 46 & 1.1 & 82 & 2 & 0.0 & 2 & 0.0 \\
\hline 39 & 37 & 0.9 & 43 & 1.0 & 83 & 1 & 0.0 & 2 & 0.0 \\
\hline 40 & 45 & 1.1 & 48 & 1.2 & 84 & 0 & 0.0 & 5 & 0.1 \\
\hline 41 & 41 & 1.0 & 36 & 0.9 & 85+ & 8 & 0.2 & 5 & 0.1 \\
\hline 42 & 41 & 1.0 & 37 & 0.9 & DK/Missing & 0 & 0.0 & 0 & 0.0 \\
\hline 43 & 39 & 1.0 & 60 & 1.4 & Total & 4,108 & 100.0 & 4,136 & 100.0 \\
\hline
\end{tabular}
a As this table includes all household members listed in interviewed households, the numbers and distributions by sex do not match those shown for individuals in Tables SR.5.1WR, SR.5.2R and SR.5.3R where interviewed individuals are weighted with individual sample weights. Tables DQ.1.2WR, DQ.1.3R and DQ.1.4R similarly use household sample weights and do not match distributions obtained through individual questionnaires.

Table DQ.1.2WR: Age distribution of eligible and interviewed women Household population of women aged 10-54 years, interviewed women aged 15-49 years, and percentage of eligible women who were interviewed, Serbia Roma Setlements, 2019
\begin{tabular}{|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & Household population of women aged 10-54 years & \multicolumn{2}{|l|}{Interviewed women aged 15-49 years} & \multirow[t]{2}{*}{Percentage of eligible women interviewed (Completion rate)} \\
\hline & Number & Number & Percent & \\
\hline \multicolumn{5}{|l|}{Age} \\
\hline 10-14 & 384 & na & na & na \\
\hline 15-19 & 372 & 331 & 18.4 & 89.0 \\
\hline 20-24 & 345 & 323 & 18.0 & 93.7 \\
\hline 25-29 & 303 & 291 & 16.2 & 96.2 \\
\hline 30-34 & 222 & 209 & 11.7 & 94.4 \\
\hline 35-39 & 226 & 217 & 12.1 & 95.9 \\
\hline 40-44 & 224 & 216 & 12.0 & 96.7 \\
\hline 45-49 & 224 & 207 & 11.5 & 92.4 \\
\hline 50-54 & 224 & na & na & na \\
\hline Total (15-49) & 1,915 & 1,795 & 100.0 & 93.7 \\
\hline \multicolumn{5}{|l|}{Ratios} \\
\hline 10-14 to 15-19 & 1.03 & na & na & na \\
\hline 50-54 to 45-49 & 1.00 & na & na & na \\
\hline
\end{tabular}
na not applicable

Table DQ.1.3R: Age distribution of young children in households and under-5 questionnaires
Household population of children aged \(0-7\) years, children aged \(0-4\) years whose mothers/caregivers were interviewed, and percentage of under-5 children whose mothers/caregivers were interviewed, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & Household population of children 0-7 years & \multicolumn{2}{|l|}{Under-5s with completed interviews} & \multirow[t]{2}{*}{Percentage of eligible under-5s with completed interviews (Completion rate)} \\
\hline & Number & Number & Percent & \\
\hline \multicolumn{5}{|l|}{Age} \\
\hline 0 & 217 & 210 & 20.1 & 97.0 \\
\hline 1 & 199 & 186 & 17.8 & 93.5 \\
\hline 2 & 240 & 230 & 22.0 & 96.0 \\
\hline 3 & 215 & 209 & 20.0 & 97.0 \\
\hline 4 & 216 & 211 & 20.1 & 97.5 \\
\hline 5 & 190 & na & na & na \\
\hline 6 & 177 & na & na & na \\
\hline 7 & 197 & na & na & na \\
\hline Total (0-4) & 1,087 & 1,046 & 100.0 & 96.3 \\
\hline \multicolumn{5}{|l|}{Ratios} \\
\hline Ratio of 2 to 1 & 1.21 & na & na & na \\
\hline Ratio of 5 to 4 & 0.88 & na & na & na \\
\hline
\end{tabular}

Table DQ.1.4R: Age distribution of children aged 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 aged 5-17 years whose mothers/caregivers were interviewed, Serbia Roma Settlements, 2019
\begin{tabular}{lccccc} 
& \begin{tabular}{c} 
Number of households with at \\
least one household member \\
age 3-20 years
\end{tabular} & \begin{tabular}{c} 
Percent distribution of children \\
selected for interview
\end{tabular} & & 5-17s with completed interviews & \\
\hline Age & & \begin{tabular}{c} 
Percentage of eligible 5-17s \\
with completed interviews \\
(Completion rate)
\end{tabular} \\
\hline 3 & 207 & na & Number & Percent & na \\
\hline 4 & 215 & \(n a\) & \(n a\) & na & na \\
\hline 5 & 199 & 10.1 & \(n a\) & na & na \\
\hline 6 & 182 & 10.1 & 102 & 10.3 & 100.0 \\
\hline 7 & 199 & 8.2 & 102 & 10.3 & 100.0 \\
\hline 8 & 179 & 8.0 & 80 & 8.1 & 96.9 \\
\hline
\end{tabular}

Table DQ.1.4R: Age distribution of children aged 3-20 in households and 5-17 questionnaires (contd.)
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 aged 5-17 years whose mothers/caregivers were interviewed, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[t]{2}{*}{Number of households with at least one household member age 3-20 years} & \multirow[t]{2}{*}{Percent distribution of children selected for interview \({ }^{A}\)} & \multicolumn{2}{|l|}{5-17s with completed interviews} & \multirow[t]{2}{*}{Percentage of eligible 5-17s with completed interviews (Completion rate)} \\
\hline & & & Number & Percent & \\
\hline 9 & 164 & 6.0 & 58 & 5.9 & 95.6 \\
\hline 10 & 172 & 7.4 & 71 & 7.3 & 95.2 \\
\hline 11 & 163 & 6.2 & 58 & 6.0 & 94.0 \\
\hline 12 & 127 & 4.2 & 40 & 4.0 & 94.7 \\
\hline 13 & 162 & 7.9 & 80 & 8.1 & 100.0 \\
\hline 14 & 149 & 7.7 & 74 & 7.5 & 94.3 \\
\hline 15 & 164 & 8.8 & 86 & 8.7 & 96.7 \\
\hline 16 & 128 & 7.2 & 72 & 7.4 & 99.0 \\
\hline 17 & 152 & 8.3 & 82 & 8.3 & 98.5 \\
\hline 18 & 113 & na & na & na & na \\
\hline 19 & 119 & na & na & na & na \\
\hline 20 & 116 & na & na & na & na \\
\hline Total (5-17) & 2,140 & 100.0 & 982 & 100.0 & 97.4 \\
\hline \multicolumn{6}{|l|}{Ratios} \\
\hline Ratio of 4 to 5 & 1.08 & na & na & na & na \\
\hline Ratio of 6 to 7 & 0.91 & 1.23 & na & na & na \\
\hline Ratio of 15 to 14 & 1.10 & 1.14 & na & na & na \\
\hline Ratio of 18 to 17 & 0.74 & na & na & na & na \\
\hline
\end{tabular}

A Number of cases are used to calculate the 'Ratio of 6 to 7 ' and 'Ratio of 15 to 14 '
na not applicable

\section*{D. 2 BIRTH DATE REPORTING}

Table DQ.2.1R: Birth date reporting (household population)
Percent distribution of household population by completeness of date of birth information, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{5}{|c|}{Completeness of reporting of date of birth and age} & \multirow[b]{2}{*}{Total} & \multirow[b]{2}{*}{Number of household members} \\
\hline & Year and month of birth & Year of birth and age & Year of birth only & Age only & Missing/DK/Other & & \\
\hline Total & 98.7 & 1.0 & 0.0 & 0.3 & 0.0 & 100.0 & 8,244 \\
\hline \multicolumn{8}{|l|}{Area} \\
\hline Urban & 99.0 & 0.8 & 0.0 & 0.2 & 0.0 & 100.0 & 5,497 \\
\hline Other & 98.0 & 1.5 & 0.0 & 0.4 & 0.1 & 100.0 & 2,748 \\
\hline \multicolumn{8}{|l|}{Age} \\
\hline 0-4 & 99.9 & 0.1 & 0.0 & 0.0 & 0.0 & 100.0 & 1,087 \\
\hline 5-14 & 99.7 & 0.2 & 0.0 & 0.1 & 0.0 & 100.0 & 1,661 \\
\hline 15-24 & 99.2 & 0.5 & 0.0 & 0.2 & 0.1 & 100.0 & 1,399 \\
\hline 25-49 & 98.9 & 0.7 & 0.0 & 0.4 & 0.0 & 100.0 & 2,460 \\
\hline 50-64 & 96.9 & 2.4 & 0.0 & 0.6 & 0.1 & 100.0 & 1,166 \\
\hline 65-84 & 94.8 & 5.2 & 0.0 & 0.0 & 0.0 & 100.0 & 458 \\
\hline 85+ & 68.3 & 0.0 & 0.0 & 31.7 & 0.0 & 100.0 & 13 \\
\hline DK/Missing & na & na & 0.0 & na & 0.0 & 100.0 & 0 \\
\hline
\end{tabular}

Table DQ.2.2WR: Birth date and age reporting
Percent distribution of women aged 15-49 years by completeness of date of birth/age ifformation, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{5}{|c|}{Completeness of reporting of date of bith and age} & \multirow[b]{2}{*}{Total} & \multirow[b]{2}{*}{Number of women} \\
\hline & Year and month of birth & Year of birth and age & Year of birth only & Age only & Missing/DK/Other & & \\
\hline Total & 99.9 & 0.1 & 0.0 & 0.0 & 0.0 & 100.0 & 1,790 \\
\hline \multicolumn{8}{|l|}{Area} \\
\hline Urban & 99.9 & 0.1 & 0.0 & 0.0 & 0.0 & 100.0 & 1,205 \\
\hline Other & 99.9 & 0.1 & 0.0 & 0.0 & 0.0 & 100.0 & 585 \\
\hline \multicolumn{8}{|l|}{Age} \\
\hline 15-19 & 100.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 329 \\
\hline 20-24 & 100.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 324 \\
\hline 25-29 & 100.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 290 \\
\hline 30-34 & 100.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 209 \\
\hline 35-39 & 100.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 216 \\
\hline 40-44 & 99.8 & 0.2 & 0.0 & 0.0 & 0.0 & 100.0 & 216 \\
\hline 45-49 & 99.5 & 0.5 & 0.0 & 0.0 & 0.0 & 100.0 & 206 \\
\hline
\end{tabular}

Table DQ.2.3R: Birth date reporting (live births)
Percent distribution of first and most recent live births to women aged 15-49 years by completeness of date of birth (unimputed), Serbia Roma Settlements, 2019
Completeness of reporting of date of birth
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{} & \multicolumn{4}{|c|}{\multirow[t]{2}{*}{Date of first live birth}} & & & \multicolumn{3}{|c|}{\multirow[b]{2}{*}{Date of last live birth}} & \multirow[b]{3}{*}{Total} & \\
\hline & & & & & \multirow[b]{2}{*}{Total} & \multirow[b]{2}{*}{Number of first live births} & & & & & \multirow[t]{2}{*}{Number of most recent live births} \\
\hline & Year and month of birth & Year of birth only & Completed years since first birth only & Missing/DK/ Other & & & Year and month of birth & Year of birth only & \begin{tabular}{l}
Missing/DK/ \\
Other
\end{tabular} & & \\
\hline Total & 99.4 & 0.6 & 0.1 & 0.0 & 100.0 & 1,423 & 100.0 & 0.0 & 0.0 & 100.0 & 1,176 \\
\hline Area & & & & & & & & & & & \\
\hline Urban & 99.2 & 0.6 & 0.1 & 0.0 & 100.0 & 958 & 100.0 & 0.0 & 0.0 & 100.0 & 792 \\
\hline Other & 99.6 & 0.4 & 0.0 & 0.0 & 100.0 & 466 & 100.0 & 0.0 & 0.0 & 100.0 & 385 \\
\hline
\end{tabular}

Table DQ.2.4R: Birth date and age reporting (children under age 5 years)
Percent distribution of children under 5 by completeness of date of birth/age information, Serbia Roma Settlements, 2019
Completeness of reporting of date of birth and age
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{5}{|c|}{pleteness of reporting of date of birth and age} & \multirow[b]{2}{*}{Total} & \multirow[t]{2}{*}{Number of children under 5} \\
\hline & Year and month of birth & Year of bith and age & Year of birth only & Age only & Missing/DK/Other & & \\
\hline Total & 100.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 1,049 \\
\hline \multicolumn{8}{|l|}{Area} \\
\hline Urban & 100.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 725 \\
\hline Other & 100.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 324 \\
\hline \multicolumn{8}{|l|}{Age} \\
\hline 0 & 100.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 209 \\
\hline 1 & 100.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 187 \\
\hline 2 & 100.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 233 \\
\hline 3 & 100.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 208 \\
\hline 4 & 100.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 212 \\
\hline
\end{tabular}

Table DQ.2.5R: Birth date reporting (children aged 5-17 years)
Percent distribution of selected children aged 5-17 years by completeness of date of birth information, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{5}{|c|}{Completeness of reporting of date of birth and age} & \multirow[b]{2}{*}{Total} & \multirow[t]{2}{*}{Number of selected children aged 5-17 years} \\
\hline & Year and month of birth & Year of birth and age & Year of birth only & Age only & Missing/DK/Other & & \\
\hline Total & 99.9 & 0.1 & 0.0 & 0.0 & 0.0 & 100.0 & 981 \\
\hline \multicolumn{8}{|l|}{Area} \\
\hline Urban & 100.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 649 \\
\hline Other & 99.8 & 0.2 & 0.0 & 0.0 & 0.0 & 100.0 & 332 \\
\hline \multicolumn{8}{|l|}{Age} \\
\hline 5-9 & 99.8 & 0.2 & 0.0 & 0.0 & 0.0 & 100.0 & 422 \\
\hline 10-14 & 100.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 319 \\
\hline 15-17 & 100.0 & 0.0 & 0.0 & 0.0 & 0.0 & 100.0 & 240 \\
\hline
\end{tabular}

\section*{D. 3 COMPLETENESS AND MEASUREMENTS}

Table DQ.3.3WR: Completeness of information on dates of marriage/union and sexual intercourse
Percentage of women aged 15-49 years with missing or incomplete information on date of and age at first marriage/union and age at first intercourse and time since last intercourse, Serbia Roma Settlements, 2019
\(\left.\begin{array}{l|cc|c}\hline & \begin{array}{c}\text { Percent with missing/ } \\ \text { incomplete information }\end{array} & \text { Number of women }\end{array}\right]\)

Table DQ.3.4R: Completeness of information for anthropometric indicators: Underweight
Percent distribution of children under 5 by completeness of information on date of birth and weight, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline & & & Reason for excl & on from analysis & & & & \\
\hline & Valid weight and date of birth & Weight not measured & Incomplete date of birth & Weight not measured and incomplete date of birth & \[
\begin{gathered}
\text { Flagged cases } \\
\text { (outliers) }
\end{gathered}
\] & Total & Percent of children excluded from analysis & Number of children under 5 \\
\hline Total & 93.6 & 6.4 & 0.0 & 0.0 & 0.0 & 100.0 & 6.4 & 1,049 \\
\hline Age (in months) & & & & & & & & \\
\hline 0-5 & 93.9 & 6.1 & 0.0 & 0.0 & 0.0 & 100.0 & 6.1 & 110 \\
\hline 6-11 & 95.0 & 5.0 & 0.0 & 0.0 & 0.0 & 100.0 & 5.0 & 99 \\
\hline 12-23 & 97.2 & 2.8 & 0.0 & 0.0 & 0.0 & 100.0 & 2.8 & 187 \\
\hline 24-35 & 92.7 & 7.3 & 0.0 & 0.0 & 0.0 & 100.0 & 7.3 & 233 \\
\hline 36-47 & 90.4 & 9.6 & 0.0 & 0.0 & 0.0 & 100.0 & 9.6 & 208 \\
\hline 48-59 & 93.8 & 6.2 & 0.0 & 0.0 & 0.0 & 100.0 & 6.2 & 212 \\
\hline
\end{tabular}

Table DQ.3.5R: Completeness of information for anthropometric indicators: Stunting Percent distribution of children under 5 by completeness of information on date of birth and length or height, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{5}{|c|}{Reason for exclusion from analysis} & \multirow[b]{2}{*}{Total} & \multirow[b]{2}{*}{Percent of children excluded from analysis} & \multirow[b]{2}{*}{Number of children under 5} \\
\hline & Valid length/height and date of birth & Length/Height not measured & Incomplete date of birth & Length/Height not measured, incomplete date of birth & Flagged cases
(outliers) & & & \\
\hline Total & 87.4 & 11.9 & 0.0 & 0.0 & 0.7 & 100.0 & 12.6 & 1,049 \\
\hline Age (in months) & & & & & & & & \\
\hline 0-5 & 91.4 & 7.2 & 0.0 & 0.0 & 1.4 & 100.0 & 8.6 & 110 \\
\hline 6-11 & 91.2 & 7.5 & 0.0 & 0.0 & 1.3 & 100.0 & 8.8 & 99 \\
\hline 12-23 & 86.4 & 12.6 & 0.0 & 0.0 & 1.0 & 100.0 & 13.6 & 187 \\
\hline 24-35 & 78.6 & 20.5 & 0.0 & 0.0 & 0.9 & 100.0 & 21.4 & 233 \\
\hline 36-47 & 89.2 & 10.8 & 0.0 & 0.0 & 0.0 & 100.0 & 10.8 & 208 \\
\hline 48-59 & 92.4 & 7.2 & 0.0 & 0.0 & 0.4 & 100.0 & 7.6 & 212 \\
\hline
\end{tabular}

Table DQ.3.6R: Completeness of information for anthropometric indicators: Wasting and overweight Percent distribution of children under 5 by completeness of information on weight and length or height, Serbia Roma Settlements, 2019


Table DQ.3.7R: Heaping in anthropometric measurements
Distribution of weight and height/length measurements by decimal digit recorded, Serbia Roma Settlements, 2019
\begin{tabular}{lccccc} 
& \multicolumn{2}{c}{ Weight } & \multicolumn{2}{c}{ Height or length } \\
& Number & Percent & Number & Percent \\
\hline Total & 982 & 100.0 & 983 & 100.0 \\
\hline Digit & & & & \\
0 & 116 & 11.8 & 102 & 10.4 \\
\hline 1 & 100 & 10.2 & 137 & 14.0 \\
\hline 2 & 109 & 11.1 & 105 & 10.7 \\
\hline 3 & 91 & 9.3 & 100 & 10.2 \\
4 & 82 & 8.3 & 115 & 11.7 \\
5 & 91 & 9.3 & 62 & 6.3 \\
\hline 6 & 99 & 10.0 & 126 & 12.9 \\
\hline 7 & 96 & 9.7 & 69 & 7.0 \\
\hline 9 & 94 & 9.6 & 77 & 7.8 \\
\hline
\end{tabular}

\section*{D. 4 OBSERVATIONS}

Table DQ.4.3R: Observation of birth certificates
Percent distribution of children under 5 by presence of birth certificates, and percentage of birth certificates seen, Serbia Roma Settlements, 2019

\section*{Child has birth certificate}
\begin{tabular}{ccccccc}
\begin{tabular}{c} 
Seen by the \\
interviewer (1)
\end{tabular} & \begin{tabular}{c} 
Not seen by the \\
interviewer (2)
\end{tabular} & \begin{tabular}{c} 
Child does not have \\
birth certificate
\end{tabular} & DK/Missing & Total \begin{tabular}{c} 
Percentage of birth \\
certificates seen by \\
the interviewer \\
\((1) /(1+2) * 100\)
\end{tabular} & \begin{tabular}{c} 
Number of children \\
under 5
\end{tabular} \\
\hline 67.8 & 28.0 & 4.0 & 0.2 & 100.0 & 70.8 & 1,049 \\
\hline & & & & & & \\
68.4 & 27.4 & 4.0 & 0.2 & 100.0 & 71.4 & 725 \\
66.4 & 29.3 & 4.0 & 0.3 & 100.0 & 69.4 & 324 \\
\hline 72.4 & 15.3 & 12.3 & 0.0 & 100.0 & 82.6 & 110 \\
67.2 & 31.4 & 0.5 & 0.8 & 100.0 & 68.1 & 99 \\
65.0 & 30.7 & 4.2 & 0.0 & 100.0 & 67.9 & 187 \\
71.3 & 25.7 & 2.9 & 0.0 & 100.0 & 73.5 & 233 \\
64.6 & 32.2 & 3.2 & 0.0 & 100.0 & 66.7 & 208 \\
67.4 & 28.9 & 3.1 & 0.5 & 100.0 & 70.0 & 212 \\
\hline
\end{tabular}

Table DQ.4.4R: Observation of vaccination records at home and in health facility
Percent distribution of children aged \(0-35\) months by presence of vaccination records, and the percentage of vaccination records seen by the interviewers, Serbia Roma Settlements, 2019


\section*{D. 5 SCHOOL ATTENDANCE}

Table DQ.5.1R: School attendance by single age
Distribution of household population aged 3-24 years by educational level and grade attended in the current school year, Serbia Roma Settlements, 2019

\({ }^{\text {a }}\) Age is adjusted to take into account age eligibility criteria for starting primary school. Since age eligibility criteria for starting primary school changed in Serbia in 2006, separate calculations were applied for children born in 1998 or earlier and those born atterwards. For the first group, the appropriate age at the start of primary school refers to the age in the 2019 calendar year, while for the second group adjusted age is the age of the child (in completed years) by the end of February 2019 .
B 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

\section*{D. 6 BIRTH HISTORY}

Table DQ.6.1R: 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 aged 15-49 years, Serbia Roma Settlements, 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{3}{|c|}{Children Ever Born} & \multicolumn{3}{|c|}{Children Living} & \multicolumn{3}{|c|}{Children Deceased} & \multirow[t]{2}{*}{Number of women} \\
\hline & Sons & Daughters & Sex ratio at birth & Sons & Daughters & Sex ratio & Sons & Daughters & Sex ratio & \\
\hline Total & 2,113 & 2,037 & 1.04 & 2,052 & 2,001 & 1.03 & 62 & 36 & 1.70 & 1,790 \\
\hline Age & & & & & & & & & & \\
\hline 15-19 & 71 & 51 & 1.38 & 71 & 51 & 1.38 & 0 & 0 & - & 329 \\
\hline 20-24 & 291 & 258 & 1.13 & 290 & 256 & 1.13 & 1 & 3 & 0.45 & 324 \\
\hline 25-29 & 379 & 365 & 1.04 & 374 & 360 & 1.04 & 5 & 5 & 1.09 & 290 \\
\hline 30-34 & 308 & 331 & 0.93 & 303 & 327 & 0.93 & 5 & 4 & 1.36 & 209 \\
\hline 35-39 & 356 & 372 & 0.96 & 344 & 364 & 0.94 & 13 & 7 & 1.72 & 216 \\
\hline 40-44 & 377 & 316 & 1.19 & 363 & 310 & 1.17 & 15 & 6 & 2.37 & 216 \\
\hline 45-49 & 330 & 345 & 0.96 & 308 & 333 & 0.92 & 23 & 12 & 1.97 & 206 \\
\hline
\end{tabular}

\footnotetext{
"-" denotes 0 unweighted case in the denominator (number of daughters deceased)
}

\section*{APPENDIX E 2019 SERBIA MICS AND 2019 SERBIA ROMA SETTLEMENTS MICS QUESTIONNAIRES}

The questionnaires of the 2019 Serbia MICS and 2019 Serbia Roma Settlements MICS are presented in Appendix E:
- Household Questionnaire
- Questionnaire for Individual Women
- Questionnaire for Children Under Five
- Questionnaire Form for Vaccination Records at Health Facility
- Questionnaire for Children Age 5-17

English versions of the MICS6 Questionnaires were customized and translated into Serbian for the 2019 MICS surveys. Data collection was conducted using the Serbian version.

English Questionnaires

HOUSEHOLD QUESTIONNAIRE 2019 SERBIA MICS
\begin{tabular}{|c|c|c|}
\hline \multicolumn{2}{|l|}{HOUSEHOLD INFORMATION PANEL} & HH \\
\hline HH1. Cluster number: & & HH2. Household number: \\
\hline HH3. Interviewer's name and number: NAME & & HH4. Supervisor's name and number: NAME \\
\hline HH5. Day / Month / Year of interview: & - \(2 \underline{2} \underline{1} \underline{9}\) & \begin{tabular}{l}
HH7. Region: \\
BELGRADE ..................................................................... 1
\end{tabular} \\
\hline HH6. AREA: & \[
\begin{aligned}
& \text { URBAN ............ } 1 \\
& \text { OTHER ......... } 2
\end{aligned}
\] & VOJVODINA ......................................................................... 2
SUMADIJA AND WESTERN SERBIA................................. 4 \\
\hline
\end{tabular}

Check that the respondent is the best knowledgeable member of the household and at least 18 years old before interviewing. You may interview a child age 15-17 only if there is no adult member of the household or all adult members are incapacitated. You may not interview a child under age 15.
\begin{tabular}{l} 
HH11. Record the time. \\
\hline HOURS \(:\)\begin{tabular}{l} 
MINUTES \\
\(\ldots\)
\end{tabular} \\
\hline
\end{tabular}

HH12. Hello, my name is (your name). We are from Statistical Office of the Republic of Serbia. We are conducting a survey about the situation of children, women, families and households. I would like to talk to you about these subjects. This interview usually takes about 30 minutes. Following this, I may ask to conduct additional interviews with you or other individual members of your household. All the information we obtain will remain strictly confidential and anonymous. If you do not wish to answer a question or stop the interview, please let me know. May I start now?
\begin{tabular}{|c|c|}
\hline YES. & \(1 \Rightarrow\) LIST OF HOUSEHOLD MEMBERS \\
\hline NO / NOT ASKED. & \(2 \Rightarrow H H 46\) \\
\hline
\end{tabular}
\begin{tabular}{|c|c|}
\hline HH46. Result of & COMPLETED.................................................................................................................... 01 \\
\hline Household & NO HOUSEHOLD MEMBER AT HOME OR NO COMPETENT \\
\hline Questionnaire & RESPONDENT AT HOME AT TIME OF VISIT................................................................... 02 \\
\hline interview: & ENTIRE HOUSEHOLD ABSENT FOR EXTENDED PERIOD OF TIME................................... 03 \\
\hline & REFUSED......................................................................................................................... 04 \\
\hline Discuss any result & DWELLING VACANT OR ADDRESS NOT A DWELLING ................................................... 05 \\
\hline not completed with & DWELLING DESTROYED .................................................................................................. 06 \\
\hline Supervisor. & DWELLING NOT FOUND.................................................................................................. 07 \\
\hline & OTHER (specify) _ 96 \\
\hline
\end{tabular}

HH47. Name and line number of the respondent to Household Questionnaire interview:
\begin{tabular}{|l||}
\hline NAME \\
\hline HOUSEHOLD MEMBERS \\
\hline WOMEN AGE 15-49 \\
\hline CHILDREN UNDER AGE 5 \\
\hline CHILDREN AGE 5-17 \\
\hline
\end{tabular}

To be filled after the Household Questionnaire is completed
TOTAL NUMBER
\begin{tabular}{|c|c|}
\hline HH48 & \(\ldots-\) \\
\hline HH49 & \(\ldots-\) \\
\hline HH51 & \(\ldots-\) \\
\hline HH52 & \(\ldots-\) \\
\hline
\end{tabular}

To be filled after all the questionnaires are completed
\begin{tabular}{||c|c|}
\(||l|\) \\
\hline \multicolumn{2}{|c|}{ COMPLETED NUMBER } \\
\hline HH53 & \(\ldots-\) \\
\hline HH55 & \(-\ldots\) \\
\hline HH56 & \begin{tabular}{l} 
ZERO \(\ldots . . .0\) \\
ONE.......
\end{tabular} \\
\hline
\end{tabular}
unicef (3)
LIST OF HOUSEHOLD MEMBERS
HL

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{EDUCATION 2} & ED2 \\
\hline  & \begin{tabular}{l}
ED2. \\
Name and
\end{tabular} & & \begin{tabular}{l}
ED9. \\
At any time during the current school year, that is 2019/2020, did (name) attend school or preschool programme? \\
1 YES 2 NO ED15
\end{tabular} & \begin{tabular}{l}
ED10. \\
During this current sc year, which level and year is (name) attend \\
LEVEL: \\
0 KINDERGARTEN』
\end{tabular} & \begin{tabular}{l}
hool grade or ng? \\
GRADE/ YEAR: \\
98 DK
\end{tabular} & \begin{tabular}{l}
ED11. \\
Which type of school is (name) attending? \\
1 REGULAR \\
PUBLIC \\
3 REGULAR \\
PRIVATE \\
4 ADULT \\
EDUCATION \\
SCHOOL \\
5 SCHOOL/ \\
CLASSES FOR \\
STUDENTS WITH DISABILITIES \\
6 OTHER \\
8 DK
\end{tabular} & \begin{tabular}{l}
ED12. \\
In this current school year, has (name) received any kindergarten subsidy, scholarship or school tuition credit? \\
If "Yes", probe to ensure that support was not received from family, other relatives, friends or neighbours. \\
1 YES \\
2 NO ED14 \\
8 DK ED14
\end{tabular} & \begin{tabular}{l}
ED13. \\
Who provided the subsidy, scholarship or school tuition credit? \\
Record all mentioned. \\
A REPUBLIC/ MINISTRY \\
D MUNICIPALITY (LOCAL \\
GOVERNMENT) \\
E PROJECT \\
FINANCING \\
X OTHER \\
Z DK
\end{tabular} & \begin{tabular}{l}
ED14. \\
For the current school year, has (name) received any material support such as transportation to school, free meals, exercise books, notebooks or other school supplies or excursion expenses? \\
If "Yes", probe to ensure that support was not received from family, other relatives, friends or neighbours. \\
1 YES \\
2 NO \\
8 DK
\end{tabular} & \begin{tabular}{l}
ED15. \\
At any time during the previous school year (2018/2019) did (name) attend school or any preschool programme? \\
1 YES \\
2 NO \\
Next line \\
8 DK \\
Next line
\end{tabular} & \begin{tabular}{l}
ED16. \\
During that previous s which level and grade (name) attend? \\
LEVEL: \\
0 KINDERGARTEN \(\varepsilon\) \\
1 PPP \\
2 PRIMARY \\
(3 YRS.) \\
(4 YRS.) \\
8 DK Next line \\
Next line \\
3 UPPER SECONDARY \\
4 UPPER SECONDARY \\
5 HIGHER
\end{tabular} & \begin{tabular}{l}
hool year, or year did GRADE/ YEAR: \\
98 DK
\end{tabular} & \begin{tabular}{l}
ED17. \\
Check \\
ED10: \\
Is 'kindergarten', 'PPP' or 'DK' recorded (ED10 \(=0\), 1 or 8 )? \\
1 YES \& 2 NO \\
Next line
\end{tabular} & \begin{tabular}{l}
ED18. \\
At what age did (name) start the first grade of primary school? \\
Record age in complete d years. \\
98 DK
\end{tabular} \\
\hline LINE & NAME & AGE & YES NO & LEVEL & \[
\begin{aligned}
& \text { GRADE/ } \\
& \text { YEAR } \\
& \hline
\end{aligned}
\] & TYPE OF SCHOOL & YES NO DK & TUITION & YES NO DK & YES NO DK & LEVEL & \[
\begin{aligned}
& \hline \text { GRADE/ } \\
& \text { YEAR } \\
& \hline
\end{aligned}
\] & YES NO & LINE \\
\hline 01 & & & 12 & \begin{tabular}{llllllll}
0 & 1 & 2 & 3 & 4 & 5 & 8 \\
\hline
\end{tabular} & & 1345668 & 128 & A D E X Z & 128 & 128 & \(\begin{array}{llllllll}0 & 1 & 2 & 3 & 4 & 5 & 8\end{array}\) & & 12 & - - \\
\hline 02 & & & 12 & \(\begin{array}{llllllll}0 & 1 & 2 & 3 & 4 & 5 & 8\end{array}\) & & 134568 & 128 & A D E X Z & 128 & 128 & \(\begin{array}{lllllll}0 & 1 & 2 & 3 & 4 & 5 & 8\end{array}\) & & 12 & \\
\hline 03 & & & 12 & \(\begin{array}{llllllll}0 & 1 & 2 & 3 & 4 & 5 & 8\end{array}\) & & 134568 & 128 & A D E X Z & 128 & 128 & \(\begin{array}{llllllll}0 & 1 & 2 & 3 & 4 & 5 & 8\end{array}\) & & 12 & \\
\hline 04 & & & 12 & \(\begin{array}{llllllll}0 & 1 & 2 & 3 & 4 & 5 & 8\end{array}\) & & 134568 & 128 & A D E X Z & 128 & 128 & \(\begin{array}{lllllll}0 & 1 & 2 & 3 & 4 & 5 & 8\end{array}\) & & 12 & \\
\hline 05 & & & 12 & \(\begin{array}{llllllll}0 & 1 & 2 & 3 & 4 & 5 & 8\end{array}\) & & 134568 & 128 & A D E X Z & 128 & 128 & \(\begin{array}{llllllll}0 & 1 & 2 & 3 & 4 & 5 & 8\end{array}\) & & 12 & \\
\hline 06 & & & 12 & \(\begin{array}{llllllll}0 & 1 & 2 & 3 & 4 & 5 & 8\end{array}\) & & 134568 & 128 & A D E X Z & 128 & 128 & \(\begin{array}{lllllll}0 & 1 & 2 & 3 & 4 & 5 & 8\end{array}\) & & 12 & \\
\hline 07 & & & 12 & \(\begin{array}{llllllll}0 & 1 & 2 & 3 & 4 & 5 & 8\end{array}\) & & 134568 & 128 & A D E X Z & 128 & 128 & \(\begin{array}{lllllll}0 & 1 & 2 & 3 & 4 & 5 & 8\end{array}\) & & 12 & \\
\hline 08 & & & 12 & \begin{tabular}{llllllll}
0 & 1 & 2 & 3 & 4 & 5 & 8 \\
\hline
\end{tabular} & & 134568 & 128 & A D E X Z & 128 & 128 & \(\begin{array}{llllllll}0 & 1 & 2 & 3 & 4 & 5 & 8\end{array}\) & & 12 & \\
\hline 09 & & & 12 & \(\begin{array}{llllllll}0 & 1 & 2 & 3 & 4 & 5 & 8\end{array}\) & & 134568 & 128 & A D E X Z & 128 & 128 & \(\begin{array}{lllllll}0 & 1 & 2 & 3 & 4 & 5 & 8\end{array}\) & & 12 & \\
\hline 10 & & & 12 & \(\begin{array}{llllllll}0 & 1 & 2 & 3 & 4 & 5 & 8\end{array}\) & & 134568 & 128 & A D E X Z & 128 & 128 & \(\begin{array}{llllllll}0 & 1 & 2 & 3 & 4 & 5 & 8\end{array}\) & & 12 & \\
\hline 11 & & & 12 & \(\begin{array}{llllllll}0 & 1 & 2 & 3 & 4 & 5 & 8\end{array}\) & & 134568 & 128 & A D E X Z & 128 & 128 & \(\begin{array}{lllllll}0 & 1 & 2 & 3 & 4 & 5 & 8\end{array}\) & & 12 & \\
\hline 12 & & & 12 & \(\begin{array}{llllllll}0 & 1 & 2 & 3 & 4 & 5 & 8\end{array}\) & & 134568 & 128 & A D E X Z & 128 & 128 & \(\begin{array}{llllllll}0 & 1 & 2 & 3 & 4 & 5 & 8\end{array}\) & & 12 & \\
\hline 13 & & & 12 & \(\begin{array}{llllllll}0 & 1 & 2 & 3 & 4 & 5 & 8\end{array}\) & & 134568 & 128 & A D E X Z & 128 & 128 & \(\begin{array}{lllllll}0 & 1 & 2 & 3 & 4 & 5 & 8\end{array}\) & & 12 & \\
\hline 14 & & & 12 & \(\begin{array}{llllllll}0 & 1 & 2 & 3 & 4 & 5 & 8\end{array}\) & & 134568 & 128 & A D E X Z & 128 & 128 & \(\begin{array}{llllllll}0 & 1 & 2 & 3 & 4 & 5 & 8\end{array}\) & & 12 & \\
\hline 15 & & & 12 & \(\begin{array}{llllllll}0 & 1 & 2 & 4 & 5\end{array}\) & - & 134568 & 128 & A D E X Z & 128 & 128 & \(\begin{array}{lllllll}0 & 1 & 2 & 3 & 4 & 5 & 8\end{array}\) & & 12 & - \\
\hline
\end{tabular}
\(\square Y E S \Rightarrow\) Continue with ED20 and copy the line number from ED1 and name and age from ED 2 for all children aged 5－7 years．
ED28．
There a
领 programme．Now，I will read to you some of these reasons and would like to ask you
 \begin{tabular}{l|l|l|l} 
or a & 4 hours，but you & facility & associated \\
reason that I have not
\end{tabular} caregiver need the slot in where PPP \(\quad\) with \(\quad\) mentioned？
to PPP，
such as
l




 \begin{tabular}{l|l|l|l|}
\(\begin{array}{l}\text { attends／attend } \\
\text { ed，when }\end{array}\) & \(\begin{array}{l}\text { unaware that } \\
\text { attendance }\end{array}\) & \(\begin{array}{l}\text {（name）for } \\
\text { entire day and } \\
\text { using the }\end{array}\) & \(\begin{array}{l}\text { is too far } \\
\text { to PPP is from }\end{array}\) \\
there is no slot
\end{tabular}\(\quad \begin{aligned} & \text { home and it }\end{aligned}\) \begin{tabular}{l|l|l|l|}
\(\begin{array}{l}\text { usual } \\
\text { way／means of }\end{array}\) & mandatory． & \(\begin{array}{l}\text { available for the } \\
\text { number of hours }\end{array}\) & \(\begin{array}{l}\text { takes to long } \\
\text { to commute．}\end{array}\)
\end{tabular} \begin{tabular}{|l|l|l|l|l} 
\\
transportation \\
to get there？ & 1 YES \(\S\) & needed． & \(\begin{array}{l}\text { books are } \\
\text { too high．}\end{array}\)
\end{tabular} 1 YES
2 NO
8 DK


苐苞 \begin{tabular}{c}
0 \\
\(\vdots\) \\
0 \\
0 \\
0 \\
0 \\
\hline
\end{tabular}分
0
0
a
a © E
苞
0
0
0
0
0華
\begin{tabular}{|l|l}
\hline ED25． \\
How does／did \\
（name）usually go to \\
PPR？
\end{tabular}\(|\)
TRANSPORTATION



\begin{tabular}{|c|c|c|}
\hline HOUSEHOLD CHARACTERISTICS & & HC \\
\hline HC1A. What is the religion of (name of the head of the household from HL2)? & \begin{tabular}{l}
ORTODOX.......................................................... 1 \\
CATHOLIC \(\qquad\) \\
MUSLIM \(\qquad\) \\
OTHER RELIGION \\
(specify) \(\qquad\) 6 \\
NO RELIGION \(\qquad\) .7 \\
DOES NOT WANT TO DECLARE \(\qquad\)
\end{tabular} & \\
\hline HC2. To what ethnic group does (name of the head of the household from HL2) belong? & \begin{tabular}{l}
 \\
OTHER NATIONALITY (specify) \(\qquad\) \\
DOES NOT WANT TO DECLARE \(\qquad\)
\end{tabular} & \\
\hline HC2A. How many rooms are available to this household? & NUMBER OF ROOMS............................. & \\
\hline HC3. How many rooms in this household are usually used for sleeping? & NUMBER OF ROOMS.............................-_ & \\
\hline \begin{tabular}{l}
HC3A. Dwelling type. \\
Record observation. \\
If observation is not possible, ask the respondent to determine the type of dwelling.
\end{tabular} & \begin{tabular}{l}
HOUSE \\
DETACHED HOUSE \(\qquad\) \\
SEMI-DETACHED OR TERRACED \\
HOUSE \(\qquad\) \\
APARTMENT \\
IN BUILDING WITH LESS THAN 10 \\
DWELLINGS \(\qquad\) \\
IN A BUILDING WITH 10 OR MORE \\
DWELLINGS \(\qquad\) \\
OTHER (specify) \(\qquad\)
\end{tabular} & \\
\hline \begin{tabular}{l}
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.
\end{tabular} & \begin{tabular}{l}
NATURAL FLOOR \\
EARTH / SAND \(\qquad\) \\
RUDIMENTARY FLOOR \\
WOOD PLANKS \(\qquad\) \\
FINISHED FLOOR \\
PARQUET OR POLISHED WOOD ............... 31 \\
VINYL OR ASPHALT STRIPS ..................... 32 \\
CERAMIC TILES ........................................... 33 \\
CEMENT ........................................................ 34 \\
CARPET ......................................................... 35 \\
LAMINATE \(\qquad\) \\
OTHER (specify) \(\qquad\) 96
\end{tabular} & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline \begin{tabular}{l}
HC5. Main material of the roof. \\
Record observation.
\end{tabular} &  & \\
\hline \begin{tabular}{l}
HC6. Main material of the exterior walls. \\
Record observation.
\end{tabular} &  & \\
\hline HC7A. Does your household have a fixed telephone line? & YES ........................................................................................................................................ & \(1 \Rightarrow H C 7\) \\
\hline HC7A1. Is this because you don't want one, you would like one but cannot afford it, or is there some other reason? & \begin{tabular}{l}
DON'T WANT ONE............................................ 1 WOULD LIKE ONE BUT \\
CANNOT AFFORD IT ..................................... 2 \\
OTHER REASON \(\qquad\)
\end{tabular} & \\
\hline \begin{tabular}{l}
HC7. Does your household have: \\
[B] A radio? \\
[C] A wardrobe? \\
[D] A table with chairs? \\
[H] A bed?
\end{tabular} & \begin{tabular}{ll} 
YES & NO \\
RADIO .................................................. 1 & 2 \\
WARDROBE ........................................... 1 & 2 \\
TABLE WITH CHAIRS ......................... 1 & 2 \\
BED ....................................................... 1 & 2
\end{tabular} & \\
\hline \begin{tabular}{l}
HC8. Does your household have electricity? \\
If 'Yes', probe: Is your household connected to the grid or does it have another source of energy?
\end{tabular} &  & \(3 \Rightarrow H C 9 Z A\) \\
\hline HC9A. Does your household have a television? & YES ........................................................................................................................................ & \(1 \Rightarrow H C 9 C\) \\
\hline
\end{tabular}

\begin{tabular}{|c|c|c|}
\hline HC10E. Does any member of your household own a car, truck or van? & YES .................................................................................................................................... & \(1 \Rightarrow H C 11\) \\
\hline HC10E1. Is this because you don't want one, you would like one but cannot afford it, or is there some other reason? & \begin{tabular}{l}
DON'T WANT ONE..................................... 1 \\
WOULD LIKE ONE BUT \\
CANNOT AFFORD IT ..................................... 2 \\
OTHER REASON.
\end{tabular} & \\
\hline HC11. Does any member of your household have a computer or a tablet? & YES ......................................................................................................................................
NO & \(1 \Rightarrow H C 11 B\) \\
\hline HC11A1. Is this because you don't want one, you would like one but cannot afford it, or is there some other reason? & \begin{tabular}{l}
DON'T WANT ONE........................................... 1 \\
WOULD LIKE ONE BUT \\
CANNOT AFFORD IT ..................................... 2 \\
OTHER REASON \(\qquad\)
\end{tabular} & \[
\begin{aligned}
& 1 \Rightarrow H C 12 \\
& 2 \Rightarrow H C 12 \\
& 3 \Rightarrow H C 12
\end{aligned}
\] \\
\hline \begin{tabular}{l}
HC11B. And specifically, does any member of your household have? \\
[A] A laptop? \\
[B] A desktop PC? \\
[C] A tablet?
\end{tabular} & \begin{tabular}{lll} 
YES & NO \\
LAPTOP ............................................... 1 & 2 \\
DESKTOP PC ........................................ 1 & 2 \\
TABLET................................................ 1 & 2
\end{tabular} & \\
\hline HC12. Does any member of your household have a mobile telephone? & \[
\begin{aligned}
& \text { YES ............................................................................................................................................. }
\end{aligned}
\] & \(1 \Rightarrow H C 13\) \\
\hline HC12A1. Is this because you don't want one, you would like one but cannot afford it, or is there some other reason? & \begin{tabular}{l}
DON'T WANT ONE........................................... 1 WOULD LIKE ONE BUT \\
CANNOT AFFORD IT . \(\qquad\) OTHER REASON \(\qquad\)
\end{tabular} & \\
\hline HC13. Does your household have access to internet at home? & YES .................................................................................................................................... & \\
\hline \begin{tabular}{l}
HC14. Do you or someone living in this household own this dwelling? \\
If 'No', then ask: Do you rent this dwelling from someone not living in this household? \\
If 'Rented from someone else', record '2'. For other responses, record '6’ and specify.
\end{tabular} & \begin{tabular}{l}
OWN ................................................................................................................................. \\
OTHER (specify) \(\qquad\) 6
\end{tabular} & \[
\begin{aligned}
& 1 \Rightarrow H C 14 A 1 \\
& 2 \Rightarrow H C 14 A 2 \\
& 6 \Rightarrow H C 14 A 2
\end{aligned}
\] \\
\hline \begin{tabular}{l}
HC14A1. Besides this dwelling, do you or someone living in this household own another dwelling? \\
HC14A2. Do you or someone living in this household own any dwelling?
\end{tabular} & YES ............................................................................................................................................... & \\
\hline HC14B. Is your dwelling too dark, meaning is there not enough day-light coming through the windows? & \[
\begin{aligned}
& \text { YES ........................................................................................................................................ }
\end{aligned}
\] & \\
\hline \begin{tabular}{l}
HC14C. Do you have any of the following problems with your dwelling: \\
[A] A leaking roof? \\
[B] Damp walls, floors or foundation? \\
[C] Rot in window frames or floor?
\end{tabular} & \begin{tabular}{lll} 
YES & NO \\
LEAKING ROOF................................. 1 & 2 \\
DAMPNESS.......................................... 1 & 2 \\
ROT ..................................................... 1 & 2
\end{tabular} & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline \begin{tabular}{l}
HC14D. Do you have any of the following problems related to the place where you live: \\
[A] Too much noise in your dwelling from neighbours or from outside, such as from traffic, business, factory, etc.? \\
[B] Pollution, grime or other environmental problems in the local area, such as smoke, dust, unpleasant smells or polluted water? \\
[C] Crime, violence and vandalism in the local area?
\end{tabular} & \begin{tabular}{lrr} 
YES & NO \\
NOISE ................................................. 1 & 2 \\
& \\
ENVIRONMENT ................................. 1 & 2 \\
& \\
CRIME ................................................ 1 & 2
\end{tabular} & \\
\hline HC15. Does any member of this household own any land that can be used for agriculture? & YES .................................................................................................................................. & \(2 \Rightarrow H C 17\) \\
\hline \begin{tabular}{l}
HC16. How many hectares or ares of agricultural land do members of this household own? \\
If 1 hectare or more, circle ' 1 ' and record hectares. If 95 hectares or more, record ' 995 '. \\
If less than 1 hectare, circle ' 2 ' and record in ares. If less than 1 are, circle ' 2 ' and record ' 00 '. \\
If unknown, record '998'. \\
100 Ares \(=1\) Hectare
\end{tabular} & HECTARES ...................................... 1 ——
ARES................................................... 2 - -
95 HECTARES OR MORE............................. 995
DK .................................................................. 998 & \\
\hline HC17. Does this household own any livestock, herds, other farm animals, beehives or poultry? & \[
\begin{aligned}
& \text { YES ............................................................................................................................................... }
\end{aligned}
\] & \(2 \Rightarrow H C 19\) \\
\hline \begin{tabular}{l}
HC18. How many of the following animals does this household have? \\
[A] Milk cows or bulls? \\
[B] Other cattle? \\
[C] Horses, donkeys or mules? \\
[D] Goats? \\
[E] Sheep? \\
[F] Chickens (excluding broilers)? \\
[H] Broilers? \\
[I] Turkeys? \\
[J] Ducks? \\
[K] Geese? \\
[G] Pigs? \\
[L] Beehives? \\
If none, record '00'. If 95 or more, record ' 95 '. If unknown, record '98'.
\end{tabular} & \begin{tabular}{l}
MILK COWS OR BULLS \\
OTHER CATTLE. \\
HORSES, DONKEYS OR MULES \\
GOATS \\
SHEEP \(\qquad\) \\
CHICKENS \(\qquad\) \\
BROILERS \(\qquad\) \\
TURKEYS. \(\qquad\) \\
DUCKS. \(\qquad\) \\
GEESE \(\qquad\) \\
PIGS \(\qquad\) \\
BEEHIEVES \(\qquad\)
\end{tabular} & \\
\hline HC19. Does any member of this household have a bank account? & YES ....................................................................................................................................... & \\
\hline
\end{tabular}

HC20. In the past year, which sources of income did you and members of your household have?

Probe: Any other source of income?


OTHER (specify)__ X
NO SOURCES OF INCOME.............................. H
DK

MD1. Are you the person in the household who is responsible for the dwelling, that is, the person who pays any utility bills, rent, mortgage, etc.?

MD2. Would you please tell me the name of the person in the household who is responsible for the dwelling?

Record the line number (HL1) of the person in the household who is responsible for the dwelling.

Record '98' if the respondent does not know the name. Record '99' if the respondent does not want to tell the name.

MD3. Is it possible to now also speak to (name of additional respondent)?

MD3A. Could you give me (name of additional respondent)'s telephone number so that we can contact him/her with a few questions?
\begin{tabular}{|c|c|c|}
\hline contact him/her with a few questions? & \begin{tabular}{l}
TELEPHONE \\
NUMBER \(\qquad\) 1 \(\qquad\) NO.............................................................................. 2
\end{tabular} & \\
\hline MD4. Record whether (name of additional respondent) is present and will answer the following questions of this module. & YES............................................................................................................................................. & \\
\hline MD5. Check HC14. & OWNS DWELLING (HC14=1) ................................................. 2
RENTS DWELLING (HC14=2) .............................................................................. & \[
\begin{aligned}
& 2 \Rightarrow M D 7 A \\
& 3 \Rightarrow M D 8
\end{aligned}
\] \\
\hline MD6. Does your household currently have a mortgage on this dwelling? & YES...........................................................................................................................................
NO...... & \[
\begin{aligned}
& 1 \Rightarrow M D 7 B \\
& 2 \Rightarrow M D 8
\end{aligned}
\] \\
\hline \begin{tabular}{l}
MD7A. In the past year, that is since (month of interview) (year of interview minus 1), has your household been unable to pay rent on time for the dwelling due to financial difficulties? \\
MD7B. In the past year, that is since (month of interview) (year of interview minus 1), has your household been unable to pay mortgage repayment for the dwelling on time due to financial difficulties?
\end{tabular} &  & \\
\hline \begin{tabular}{l}
MD8. In the past year, that is since (month of interview) (year of interview minus 1), has your household been unable to pay utility bills on time of the main dwelling due to financial difficulties? \\
Probe: By utility bills I mean for heating, electricity, gas, water, etc.
\end{tabular} & YES...................................................................................................................................................... 1
NO............................................................................................................................................... & \\
\hline MD9. Check MD6. Does the household have a mortgage? & \[
\begin{aligned}
& \text { YES (MD6=1).......................................................................................................... }
\end{aligned}
\] & \[
\begin{aligned}
& 1 \Rightarrow M D 10 A \\
& 2 \Rightarrow M D 10 B
\end{aligned}
\] \\
\hline
\end{tabular}

MD7B. In the past year, that is since (month of interview) (year of interview minus 1), has your household been unable to pay mortgage repayment for the dwelling on time due to financial difficulties?

MD8. In the past year, that is since (month of interview) (year of interview minus 1), has your household been unable to pay utility bills on time of the main dwelling due to financial difficulties?

Probe: By utility bills I mean for heating, electricity, gas, water, etc.

MD9. Check MD6. Does the household have a mortgage?
\begin{tabular}{|c|}
\hline YES. \\
\hline NO.. \\
\hline NAME OF ADDITIONAL RESPONDENT \\
\hline
\end{tabular}

LINE NUMBER \(\qquad\)
DK NAME...................................................................... 98
DOES NOT WANT TO GIVE NAME ...................... 99
\begin{tabular}{|c|c|}
\hline \multicolumn{2}{|l|}{\multirow[t]{2}{*}{\[
\begin{aligned}
& \text { YES............................................................................................................................................. } 2
\end{aligned}
\]}} \\
\hline & \\
\hline \multicolumn{2}{|l|}{YES,} \\
\hline TELEPHONE & \\
\hline NUMBER . & \\
\hline
\end{tabular}
YES.......................................................................... 1\(2 \Rightarrow M D 8\)
 .1NO.
DK. ..... 8DK8
NO (MD6=2 OR BLANK)\(2 \Rightarrow M D 10 B\)
\begin{tabular}{|c|c|c|}
\hline \begin{tabular}{l}
MD10A. Besides the mortgage repayment on the dwelling, in the past year, that is since (month of interview) (year of interview minus 1), has your household been unable to pay hire purchase instalments or other loan payments on time due to financial difficulties? \\
MD10B. In the past year, that is since (month of interview) (year of interview minus 1), has your household been unable to pay hire purchase instalments or other loan payments on time due to financial difficulties?
\end{tabular} & \begin{tabular}{l}
YES........................................................................... 1 \\
NO............................................................................. 2 \\
NO SUCH INSTALMENTS OR LOANS \(\qquad\) .7 \\
DK. \(\qquad\)
\end{tabular} & \\
\hline \begin{tabular}{l}
MD11. Can your entire household afford to go for a week's annual holiday, away from home? \\
Staying in a second dwelling owned by a household member (weekend cottage, etc.) or with friends or relatives should be included.
\end{tabular} & YES..................................................................................................................................................
NO..... & \\
\hline \begin{tabular}{l}
MD12. Can your household afford a meal with meat, chicken, fish every second day? \\
Vegetarian equivalent should be included.
\end{tabular} & YES..................................................................................................................................... 1 & \\
\hline MD13. Can your household afford an unexpected required expense of 13.900 RSD and pay through its own resources? & YES........................................................................................................................................ 1
NO....... & \\
\hline MD14. Can your household afford to keep its home adequately warm? & YES....................................................................................................................................... 1 & \\
\hline
\end{tabular}



\section*{\(\square\) No \(\Rightarrow\) End}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{3}{|l|}{Copy line numbers, names and ages of all household members age 0-18 years from HL1, HL2 and HL6.} & \multirow[t]{2}{*}{\begin{tabular}{l}
ST13. \\
Have you or anyone in your household ever received child allowance for (name)? \\
1 YES \\
2 NO \\
ST15 \\
8 DK
\[
S T 15
\]
\end{tabular}} & \multirow[t]{2}{*}{\begin{tabular}{|l|}
\multicolumn{1}{c|}{ ST14. } \\
For how long have you or \\
anyone in your household \\
been receiving or \\
received this allowance \\
for (name)? \\
\\
1 LESS THAN 1 YEAR \\
2 1-3 YEARS \\
3 4-5 YEARS \\
4 MORE THAN 5 \\
\(\quad\) YEARS \\
For any response, go to \\
Next line. \\
\hline
\end{tabular}} & \multirow[t]{2}{*}{\begin{tabular}{l}
ST15. \\
Have you or anyone in your household applied or renewed an application for child allowance in the past 12 months for (name)? \\
1 YES \\
2 NO घ \\
8 DK บ \\
ST17 \\
Next line
\end{tabular}} & \multirow[t]{2}{*}{\begin{tabular}{l}
ST16. \\
Was the application for child allowance approved for (name) based on this request? \\
1 YES § \\
2 NO \\
Next line \\
Next line \\
8 DK/WAITING \\
FOR DECISION』 \\
Next line
\end{tabular}} & \multicolumn{2}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
ST17. \\
Please tell me what is the main reason you or anyone in your household did not apply for the child allowance for (name)? \\
01 DID NOT NEED IT \\
02 DID NOT KNOW HOW TO APPLY \\
03 COMPLICATED ADMINISTRATIVE PROCEDURE \\
04 EXPENSIVE ADMINISTRATIVE PROCEDURE \\
05 KNOWS CHILD DOES NOT MEET CONDITIONS \\
06 WAS TOLD CHILD DOES NOT MEET CONDITIONS \\
96 OTHER (specify) \\
If response is "Other", specify, otherwise go to Next line.
\end{tabular}}} \\
\hline \begin{tabular}{l}
ST11. \\
Line number
\end{tabular} & & & & & & & & \\
\hline LINE & NAME & AGE & Y N DK & LENGTH OF SUPPORT & Y N DK & Y N DK & REASONS & OTHER (specify) \\
\hline & & & 128 & \(1 \begin{array}{llll}1 & 2 & 3\end{array}\) & 128 & 128 & & \\
\hline & & & 128 & \(1 \begin{array}{llll}1 & 2 & 3\end{array}\) & 128 & 128 & & \\
\hline & & & 128 & \(1 \begin{array}{llll}1 & 2 & 3\end{array}\) & 128 & 128 & & \\
\hline & & & 128 & \(1 \begin{array}{llll}1 & 2 & 3\end{array}\) & 128 & 128 & & \\
\hline - & & \(\underline{\square}\) & 128 & \(1 \begin{array}{llll}1 & 2 & 3\end{array}\) & 128 & 128 & & \\
\hline & & & 128 & \(1 \begin{array}{llll}1 & 2 & 3 & 4\end{array}\) & 128 & 128 & & \\
\hline - & & & 128 & \(1 \begin{array}{llll}1 & 2 & 3\end{array}\) & 128 & 128 & & \\
\hline & & & 128 & \(1 \begin{array}{llll}1 & 2 & 3 & 4\end{array}\) & 128 & 128 & & \\
\hline
\end{tabular}

\section*{ATTITUDES TOWARD CHILDREN WITH DISABILITIES}

AC1. Now, I would like to talk to you about another topic, namely, about children with physical and sensory disabilities. Here I refer to children who have difficulty moving, for example, children who use a wheelchair, crutches or other aids to move. I also refer to children who have difficulties feeding, dressing or washing themselves or children who cannot see or hear well.

Please take a look at the showcard numbered from 1 to 5 to help you with your response. Number 1 means you strongly disagree with a statement I will read to you, while 5 means you strongly agree with the statement.

After I read each statement, please tell me a number from the showcard that most accurately represents your opinion.
[A] For these children it is better to live in the family than in a specialised child care institution.
[B] These children negatively impact the everyday lives of other children in the family.
[C] For these children it is better to attend a mainstream school than a special school.
[D] These children negatively impact the work of other students in mainstream schools
[E] These children can achieve a lot in life if they are adequately supported.

AC2. Now I would like to read several statements that only refer to children with intellectual disabilities. I am mainly referring to children who develop slower compared to children of the same age, for example those who learn slower, have more difficulties memorising things, who have speech impairments, use only a small number of words or certain sounds and whom it is difficult to understand.

Again, you can use the showcard numbered from 1 to 5 to help you with your response.
[A] For these children it is better to live in family than in specialized child care institutions.
[B] These children negatively impact everyday lives of other children in the family.
[C] For these children it is better to attend mainstream schools than special schools.
[D] These children negatively impact work of other students in mainstream schools
[E] These children can achieve a lot in life if they are adequately supported.

\section*{HOUSEHOLD ENERGY USE}
\begin{tabular}{|c|c|c|}
\hline EU1. What type of cookstove is mainly used for cooking in your household? &  & \[
\begin{aligned}
& 01 \Rightarrow E U 5 \\
& 02 \Rightarrow E U 5 \\
& 03 \Rightarrow E U 5 \\
& 04 \Rightarrow E U 5 \\
& 05 \Rightarrow E U 5 \\
& 06 \Rightarrow E U 4 \\
& 09 \Rightarrow E U 4 \\
& 96 \Rightarrow E U 4
\end{aligned}
\] \\
\hline EU2. Does it have a chimney? & YES............................................................................................................................................. 12 & \\
\hline EU3. Does the cookstove have a fan? &  & \\
\hline \begin{tabular}{l}
EU4. What type of fuel or energy source is used in this cookstove? \\
If more than one, record the main energy source for this cookstove.
\end{tabular} &  & \\
\hline \begin{tabular}{l}
EU5. Is the cooking usually done in the house, in a separate building, or outdoors? \\
If in main house, probe to determine if cooking is done in a separate room. \\
If outdoors, probe to determine if cooking is done on veranda, covered porch, or open air.
\end{tabular} & \begin{tabular}{l}
IN MAIN HOUSE \\
NO SEPARATE ROOM \(\qquad\) \\
IN A SEPARATE ROOM \(\qquad\) \\
IN A SEPARATE BUILDING \(\qquad\) \\
OUTDOORS
\(\qquad\) \\
ON VERANDA OR COVERED PORCH............. 5 \\
OTHER (specify) \(\qquad\) 6
\end{tabular} & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline EU6. What does your household mainly use for space heating 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
MANUFACTURED MULTIFUNCTIONAL
COOKSTOVE (SMEDEREVAC, ALFA) ........ 07
ELECTRIC HEATERS (AIR-CONDITIONERS,
RADIATORS, CONVECTORS, ELECTRIC
THERMAL STORAGE HEATERS, ETC.) ........ 08
OTHER (specify) __ 96
NO SPACE HEATING IN HOUSEHOLD ............ 97 & \begin{tabular}{l}
\[
01 \Rightarrow E U 8
\]
\[
06 \Rightarrow E U 8
\]
\[
08 \Rightarrow E U 9
\]
\[
96 \Rightarrow E U 8
\] \\
\(97 \Rightarrow E U 9\)
\end{tabular} \\
\hline EU7. Does it have a chimney? & YES........................................................................................................................................................................................................................ 8
NO.................. & \\
\hline \begin{tabular}{l}
EU8. What type of fuel and energy source is used in this heater? \\
If more than one, record the main energy source for this heater.
\end{tabular} &  & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|}
\hline EU9. What does your household mainly use to light the household at night? & \begin{tabular}{l}
ELECTRICITY...................................................... 01 \\
SOLAR LANTERN. \(\qquad\) .02 \\
RECHARGEABLE FLASHLIGHT, \\
TORCH OR LANTERN. \(\qquad\) 03 \\
BATTERY POWERED FLASHLIGHT, \\
TORCH OR LANTERN. \(\qquad\) .04 \\
BIOGAS LAMP \(\qquad\) 05 \\
GASOLINE LAMP \(\qquad\) .06 \\
KEROSENE OR PARAFFIN LAMP ..................... 07 \\
CHARCOAL .......................................................... 08 \\
WOOD. \(\qquad\) 09 \\
CROP RESIDUE / GRASS / \\
STRAW / SHRUBS \(\qquad\) 10 \\
ANIMAL DUNG / WASTE \(\qquad\) .11 \\
OIL LAMP. \(\qquad\) .12 \\
CANDLE \(\qquad\) 13 \\
OTHER (specify) \(\qquad\) 96 \\
NO LIGHTING IN HOUSEHOLD . \(\qquad\) 97
\end{tabular} \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline WATER AND SANITATION & & WS \\
\hline \begin{tabular}{l}
WS1. What is the main source of drinking water used by members of your household? \\
If unclear, probe to identify the place from which members of this household most often collect drinking water (collection point).
\end{tabular} & \begin{tabular}{l}
PIPED WATER \\
PIPED INTO DWELLING \(\qquad\) \\
PIPED TO YARD / PLOT \(\qquad\) \\
PIPED TO NEIGHBOUR. \(\qquad\) \\
PUBLIC TAP / STANDPIPE \(\qquad\) \\
TUBE WELL / BOREHOLE \(\qquad\) \\
DUG WELL \\
PROTECTED WELL........................................ 31 \\
UNPROTECTED WELL .................................. 32 \\
SPRING \\
PROTECTED SPRING.................................... 41 \\
UNPROTECTED SPRING \(\qquad\) .42 \\
RAINWATER. \(\qquad\) \\
TANKER-TRUCK. \(\qquad\) 61 \\
SURFACE WATER (RIVER, DAM, LAKE, POND, STREAM, CANAL, IRRIGATION CHANNEL) \(\qquad\) 81 \\
PACKAGED WATER \\
BOTTLED WATER. \(\qquad\) 91 \\
OTHER (specify)
\end{tabular} &  \\
\hline \begin{tabular}{l}
WS2. What is the main source of water used by members of your household for other purposes such as cooking and handwashing? \\
If unclear, probe to identify the place from which members of this household most often collect water for other purposes.
\end{tabular} & \begin{tabular}{l}
PIPED WATER \\
PIPED INTO DWELLING \(\qquad\) \\
PIPED TO YARD / PLOT \(\qquad\) \\
PIPED TO NEIGHBOUR. \(\qquad\) \\
PUBLIC TAP / STANDPIPE \(\qquad\) \\
TUBE WELL / BOREHOLE \(\qquad\) \\
DUG WELL \\
PROTECTED WELL........................................ 31 \\
UNPROTECTED WELL .................................. 32 \\
SPRING \\
PROTECTED SPRING..................................... 41 \\
UNPROTECTED SPRING \(\qquad\) .42 \\
RAINWATER..................................................... 51 \\
TANKER-TRUCK. \(\qquad\) 61 \\
SURFACE WATER (RIVER, DAM, LAKE, POND, STREAM, CANAL, IRRIGATION CHANNEL) \(\qquad\) 81 \\
OTHER (specify) \(\qquad\) 96
\end{tabular} & \[
\begin{aligned}
& 11 \Rightarrow W S 7 \\
& 12 \Rightarrow W S 7
\end{aligned}
\]
\[
61 \Rightarrow W S 4
\] \\
\hline WS3. Where is that water source located? & \begin{tabular}{l}
IN OWN DWELLING ......................................... 1 \\
IN OWN YARD / PLOT...................................... 2 \\
ELSEWHERE ....................................................... 3
\end{tabular} & \[
\begin{aligned}
& 1 \leftrightharpoons W S 7 \\
& 2 \Rightarrow W S 7
\end{aligned}
\] \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline WS4. How long does it take for members of your household to go there, get water, and come back? & \begin{tabular}{l}
MEMBERS DO NOT COLLECT \(\qquad\) .000 \\
NUMBER OF MINUTES \(\qquad\) DK \(\qquad\) .998
\end{tabular} & \(000 \Rightarrow W S 7\) \\
\hline \begin{tabular}{l}
WS5. Who usually goes to this source to collect the water for your household? \\
Record the name of the person and copy the line number of this person from the LIST OF HOUSEHOLD MEMBERS module.
\end{tabular} & \begin{tabular}{l}
NAME \(\qquad\) \\
LINE NUMBER. \(\qquad\)
\end{tabular} & \\
\hline WS6. Since last (day of the week), how many times has this person collected water? & \begin{tabular}{l}
NUMBER OF TIMES \\
DK \\
.98
\end{tabular} & \\
\hline WS7. In the last month, has there been any time when your household did not have sufficient quantities of drinking water? & \begin{tabular}{l}
YES, AT LEAST ONCE....................................... 1 \\
NO, ALWAYS SUFFICIENT \(\qquad\) \\
DK \(\qquad\) 8
\end{tabular} & \[
\begin{aligned}
& 2 \Rightarrow W S 11 \\
& 8 \Rightarrow W S 11
\end{aligned}
\] \\
\hline WS8. What was the main reason that you were unable to access water in sufficient quantities when needed? & \begin{tabular}{l}
WATER NOT AVAILABLE FROM SOURCE... 1 WATER TOO EXPENSIVE.................................. 2 SOURCE NOT ACCESSIBLE .............................. 3 \\
OTHER (specify) \(\qquad\) 6 \\
DK \(\qquad\)
\end{tabular} & \\
\hline \begin{tabular}{l}
WS11. What kind of toilet facility do members of your household usually use? \\
If 'Flush' or 'Pour flush', probe: \\
Where does it flush to? \\
If not possible to determine, ask permission to observe the facility.
\end{tabular} & \begin{tabular}{l}
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 \(\qquad\) \\
PIT LATRINE \\
VENTILATED IMPROVED PIT
\(\qquad\) \\
PIT LATRINE WITH SLAB \(\qquad\) \\
PIT LATRINE WITHOUT SLAB / \\
OPEN PIT. \(\qquad\) \\
COMPOSTING TOILET \(\qquad\) \\
BUCKET. \(\qquad\) \\
NO FACILITY / BUSH / FIELD. \(\qquad\) .95 \\
OTHER (specify) \(\qquad\) 96
\end{tabular} & \[
\begin{aligned}
& 11 \Rightarrow W S 14 \\
& 14 \Rightarrow W S 14 \\
& 18 \Rightarrow W S 14
\end{aligned}
\] \\
\hline WS12. Has your (answer from WS11) ever been emptied? & \begin{tabular}{l}
YES, EMPTIED \(\qquad\) 1 \\
NO, NEVER EMPTIED \(\qquad\) 4 \\
DK \(\qquad\)
\end{tabular} & \[
\begin{aligned}
& 4 \Rightarrow W S 14 \\
& 8 \Rightarrow W S 14
\end{aligned}
\] \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline \begin{tabular}{l}
WS13. The last time it was emptied, where were the contents emptied to? \\
Probe: \\
Was it removed by a service provider?
\end{tabular} & \begin{tabular}{l}
REMOVED BY SERVICE PROVIDER \\
TO A TREATMENT PLANT. \(\qquad\) \\
BURIED IN A COVERED PIT ......................... 2 \\
TO DON'T KNOW WHERE............................ 3 \\
EMPTIED BY HOUSEHOLD \\
BURIED IN A COVERED PIT \(\qquad\) \\
TO UNCOVERED PIT, OPEN GROUND, \\
WATER BODY OR ELSEWHERE................. 5 \\
OTHER (specify) \(\qquad\) DK \(\qquad\) .8
\end{tabular} & \\
\hline WS14. Where is this toilet facility located? & \begin{tabular}{l}
IN OWN DWELLING ....................................... 1
IN OWN YARD / PLOT.............................. 2 \\
ELSEWHERE
\end{tabular} & \\
\hline WS15. Do you share this facility with others who are not members of your household? &  & \(2 \Rightarrow\) End \\
\hline 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? & \begin{tabular}{l}
SHARED WITH KNOWN HOUSEHOLDS \\
(NOT PUBLIC) \(\qquad\) \\
SHARED WITH GENERAL PUBLIC................ 2
\end{tabular} & \(2 \Rightarrow\) End \\
\hline WS17. How many households in total use this toilet facility, including your own household? & \begin{tabular}{l}
NUMBER OF HOUSEHOLDS \\
(IF LESS THAN 10) \(\qquad\) 0 \\
TEN OR MORE HOUSEHOLDS \(\qquad\) .10 \\
DK \(\qquad\) .98
\end{tabular} & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline HH13. Record the time & HOUR AND MINUTES....................__ _ : _ _ & \\
\hline HH15. Language of the Interview. & \begin{tabular}{l}
SERBIAN \(\qquad\) OTHER LANGUAGE \\
(specify) \(\qquad\) 6
\end{tabular} & \\
\hline HH16. What is your native language? &  & \\
\hline HH17. Was a translator used for any parts of this questionnaire? & \begin{tabular}{l}
YES, ENTIRE QUESTIONNAIRE.......................... 1 \\
YES, PART OF QUESTIONNAIRE....................... 2 \\
NO, NOT USED ....................................................... 3
\end{tabular} & \\
\hline HH18. Check HL6 in the LIST OF HOUSEHOLD MEMBERS and indicate the total number of children age 5-17 years: & \begin{tabular}{l}
NO CHILDREN \(\qquad\) \\
1 CHILD. \(\qquad\) .1 \\
2 OR MORE CHILDREN (NUMBER). \(\qquad\)
\end{tabular} & \[
\begin{aligned}
& 0 \Rightarrow H H 29 \\
& 1 \Rightarrow H H 27
\end{aligned}
\] \\
\hline
\end{tabular}

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.
\begin{tabular}{|c|c|c|c|c|}
\hline \begin{tabular}{l}
HH20. \\
Rank number
\end{tabular} & \begin{tabular}{l}
HH21. \\
Line number from HL1
\end{tabular} & \begin{tabular}{l}
HH22. \\
Name from HL2
\end{tabular} & HH23. Sex from HL4 & \begin{tabular}{l}
HH24. \\
Age from HL6
\end{tabular} \\
\hline NK & LINE & NAME & M F & AGE \\
\hline 1 & & & \(1 \quad 2\) & \\
\hline 2 & & & 12 & \\
\hline 3 & & & 12 & \\
\hline 4 & & & 12 & \\
\hline 5 & & & 12 & \\
\hline 6 & & & 12 & \\
\hline 7 & & & 12 & \\
\hline 8 & & & 12 & \\
\hline
\end{tabular}

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.
\begin{tabular}{||c|c|c|c|c|c|c|c||}
\hline \hline \multicolumn{1}{|c|}{} & \multicolumn{7}{c|}{ TOTAL NUMBER OF ELIGIBLE CHILDREN IN THE HOUSEHOLD } \\
(FROM HH18) \\
\begin{tabular}{c} 
LAST DIGIT OF \\
HOUSEHOLD \\
NUMBER \\
(FROM HH2)
\end{tabular} & 2 & 3 & 4 & 5 & 6 & 7 & \(8+\) \\
\cline { 2 - 9 } & & 2 & 2 & 4 & 3 & 6 & 5 \\
\hline \hline 0 & 1 & 3 & 1 & 4 & 1 & 6 & 5 \\
\hline 1 & 2 & 1 & 2 & 5 & 2 & 7 & 6 \\
\hline 2 & 1 & 2 & 3 & 1 & 3 & 1 & 7 \\
\hline 3 & 2 & 3 & 4 & 2 & 4 & 2 & 8 \\
\hline 4 & 1 & 1 & 1 & 3 & 5 & 3 & 1 \\
\hline 5 & 2 & 2 & 2 & 4 & 6 & 4 & 2 \\
\hline 6 & 1 & 3 & 3 & 5 & 1 & 5 & 3 \\
\hline 7 & 2 & 1 & 4 & 1 & 2 & 6 & 4 \\
\hline 8 & 1 & 2 & 1 & 2 & 3 & 7 & 5 \\
\hline 9 &
\end{tabular}

HH26. Record the rank number (HH20), line number (HH21), name (HH22) and age (HH24) of the selected child.

HH27. (When HH18=1 or when there is a single child age 5-17 in the household): Record the rank number as ' 1 'and record the line number (HL1), the name (HL2) and age (HL6) of this child from the LIST OF HOUSEHOLD MEMBERS.

RANK NUMBER
LINE NUMBER \(\qquad\)
NAME \(\qquad\)
AGE. \(\qquad\)
HH28. Issue a QUESTIONNAIRE FOR CHILDREN AGE 5-17 to be administered to the mother/caregiver of this child.
\begin{tabular}{|c|c|c|}
\hline HH29. Check HL8 in the LIST OF HOUSEHOLD & YES, AT LEAST ONE WOMAN AGE 15-49........ 1 & \\
\hline MEMBERS: Are there any women age 15-49? & NO.................................................................. 2 & \(2 \Rightarrow H H 40\) \\
\hline
\end{tabular}

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 15-17 .............. 1
NO........................................................................... 2 2 2 HH40

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 \(\ddagger 90\)............................................................. 1 \(2 \Rightarrow H H 40\)

NO, HL20=90 FOR ALL GIRLS AGE 15-17............................................. 2 2 \(H H 40\)

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?
\(\square \quad\) 'Yes' for all girls age 15-17 \(\Rightarrow\) Continue with HH4O.
\(\square\) '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 HH40.
\(\square\) '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 HH40.
HH40. Check HL10 in the LIST OF HOUSEHOLD MEMBERS: Are there any children age 0-4? NO

HH41. Issue a separate QUESTIONNAIRE FOR CHILDREN UNDER FIVE for each child age 0-4 years.
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 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.

\section*{SHOWCARD FOR THE AC MODULE}


INTERVIEWER'S OBSERVATIONS

SUPERVISOR'S OBSERVATIONS

\section*{-IMICS}

\section*{QUESTIONNAIRE FOR INDIVIDUAL WOMEN \\ 2019 SERBIA MICS}

WOMAN'S INFORMATION PANEL
WM

\begin{tabular}{|c|c|c|c|}
\hline \multicolumn{2}{|l|}{\multirow[t]{2}{*}{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.}} & WM7. Record & the time: \\
\hline & & & MINUTES \\
\hline WM8. Check completed questionnaires in this household: Have you or another member of your team interviewed this respondent for another questionnaire? & \multicolumn{2}{|l|}{YES, INTERVIEWED ALREADY ........ 1 NO, FIRST INTERVIEW ....................... 2} & \[
\begin{aligned}
& 1 \Rightarrow W M 9 B \\
& 2 \Rightarrow W M 9 A
\end{aligned}
\] \\
\hline WM9A. Hello, my name is (your name). We are from Statistical Office of Republic of Serbia. We are conducting a survey about the situation of children, women, families and households. I would like to talk to you about your health and other topics. This interview usually takes about 20 minutes. We are also interviewing mothers about their children. All the information we obtain will remain strictly confidential and anonymous. If you wish not to answer a question or wish to stop the interview, please let me know. May I start now? & \multicolumn{3}{|l|}{WM9B. Now I would like to talk to you about your health and other topics in more detail. This interview will take about 20 minutes. Again, all the information we obtain will remain strictly confidential and anonymous. If you wish not to answer a question or wish to stop the interview, please let me know. May I start now?} \\
\hline YES...................................................................................................................................................
NO / NOT ASKED & \multicolumn{3}{|l|}{\(1 \Rightarrow\) WOMAN'S BACKGROUND Module \(2 \Rightarrow W M 17\)} \\
\hline
\end{tabular}

WM17. Result of woman's interview.

Discuss any result not completed with Supervisor.
COMPLETED ..... 01
NOT AT HOME ..... 02
REFUSED ..... 03
PARTLY COMPLETED ..... 04
INCAPACITATED (specify) ..... 05
NO ADULT CONSENT FOR RESPONDENT
AGE 15-17 ..... 06
OTHER (specify)96
\begin{tabular}{|c|c|c|}
\hline WOMAN'S BACKGROUND & & WB \\
\hline WB1. Check the respondent's line number (WM3) in WOMAN'S INFORMATION PANEL and the respondent to the HOUSEHOLD QUESTIONNAIRE (HH47): Is this respondent also the respondent to the Household Questionnaire? & \begin{tabular}{l}
YES, RESPONDENT IS THE SAME, \\
WM3=HH47. \(\qquad\) \\
NO, RESPONDENT IS NOT THE SAME, \\
WM3 \(\ddagger\) HH47. \(\qquad\)
\end{tabular} & \(2 \Rightarrow W B 3\) \\
\hline WB2. Check ED5 in EDUCATION Module in the HOUSEHOLD QUESTIONNAIRE for this respondent: Highest level of school attended: & ED5=3, 4 OR 5.......................................................................................... & \[
\begin{aligned}
& 1 \Rightarrow W B 14 A \\
& 2 \Rightarrow W B 14
\end{aligned}
\] \\
\hline WB3. In what month and year were you born? & \begin{tabular}{l}
DATE OF BIRTH \\
MONTH \(\qquad\) \\
DK MONTH \(\qquad\) \\
YEAR \(\qquad\)
\end{tabular} & \\
\hline \begin{tabular}{l}
WB4. How old are you? \\
Probe: How old were you at your last birthday? \\
If responses to WB3 and WB4 are inconsistent, probe further and correct. Age must be recorded.
\end{tabular} & AGE (IN COMPLETED YEARS) .................. - - & \\
\hline WB5. Have you ever attended school or any early childhood education programme? & YES ........................................................................................................................................
NO & \(2 \Rightarrow W B 14\) \\
\hline WB6. What is the highest level and grade or year of school you have attended? &  & \[
\begin{aligned}
& 000 \Rightarrow W B 14 \\
& 100 \Rightarrow W B 14
\end{aligned}
\] \\
\hline WB7. Did you complete that grade/year? & YES ...................................................................................................................................... & \\
\hline WB8. Check WB4: Age of respondent: & AGE 15-24 ............................................................................................................ & \(2 \Rightarrow W B 13\) \\
\hline WB9. At any time during the current 2019/2020 school year did you attend school? & YES ....................................................................................................................................... & \(2 \Rightarrow W B 11\) \\
\hline WB10. During this current school year, which level and grade or year are you attending? & \begin{tabular}{lll} 
PRIMARY................................................ 2 & - \\
UPPER SECONDARY (3 YRS.)............... 3 & -- \\
UPPER SECONDARY (4 YRS.) .................................................... & - & - \\
HIGHER ...........
\end{tabular} & \\
\hline WB11. At any time during the previous 2018/2019 school year did you attend school? & YES .......................................................................................................................................
NO & \(2 \Rightarrow W B 13\) \\
\hline WB12. During that previous school year, which level and grade or year did you attend? & \begin{tabular}{l}
PRIMARY \(\qquad\) . 2 \(\qquad\) \\
UPPER SECONDARY (3 YRS.) \(\qquad\) 3 \(\qquad\) \\
UPPER SECONDARY (4 YRS.) \(\qquad\) 4 \(\qquad\) \\
HIGHER. \(\qquad\) 5
\end{tabular} & \\
\hline WB13. Check WB6: Highest level of school attended: & \begin{tabular}{l}
WB6 \(=3\), 4 OR 5 . \(\qquad\) \\
WB6=000, 100 OR 2 . \(\qquad\)
\end{tabular} & \(1 \Rightarrow W B 14 A\) \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline \begin{tabular}{l}
WB14．Now I would like you to read this sentence to me． \\
Show sentence on the card to the respondent． \\
If respondent cannot read whole sentence，probe： Can you read part of the sentence to me？
\end{tabular} & \begin{tabular}{l} 
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 \\
（specify language） \\
\hline
\end{tabular} & \\
\hline WB14A．Check the respondent＇s line number（WM3） in WOMAN＇S INFORMATION PANEL and the respondent to the HOUSEHOLD QUESTIONNAIRE （HH47） & \[
\begin{aligned}
& \text { WM3=HH47.......................................................................................................................... }
\end{aligned}
\] & 1ヶWB15 \\
\hline WB14B．During the reference week，did you perform any work for pay or profit（cash payment or payment in kind），for at least 1 hour？ & YES ．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． 1
NO ．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． 2
DK ．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． 8 & \(1 \Rightarrow\) WB14F \\
\hline WB14C．Do you have job from which you were absent due to illness，annual leave，maternity leave etc．during the entire reference week，with a guarantee to resume working after the absence duration has elapsed？ &  & 1ヶWBI4F \\
\hline \begin{tabular}{l}
WB14D．Did you actively seek employment during the previous 4 weeks？ \\
Note：if the respondent has found a job to start working within 3 months，the answer should be＂Yes＂，
\end{tabular} & YES ．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． 1
NO ．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． 2
DK ．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． 8 & \[
\begin{aligned}
& 2 \Rightarrow \text { WB15 } \\
& 8 \Rightarrow \text { WB15 }
\end{aligned}
\] \\
\hline WB14E．If a job were offered，would you be available to start within 2 weeks？ &  & \[
\begin{aligned}
& 1 \Leftrightarrow W B 15 \\
& 2 \Rightarrow W B 15 \\
& 8 \Rightarrow W B 15
\end{aligned}
\] \\
\hline WB14F．What is／was your professional status at the job？If you had more jobs，refer to the one considered the main one？ & \begin{tabular}{l}
EMPLOYEE WITH JOB OF UNLIMITED \\
DURATION BASED ON WRITTEN LABOUR \\
CONTRACT \(\qquad\) \\
EMPLOYEE WITH JOB OF LIMITED \\
DURATION BASED ON WRITTEN LABOUR \\
CONTRACT \(\qquad\) \\
EMPLOYEE WITHOUT WRITTEN LABOUR \\
CONTRACT \(\qquad\) \\
SELF－EMPLOYED－REGISTERED ．．．．．．．．．．．．．．．．．．．．．． 3 \\
SELF－EMPLOYED－NOT REGISTERED ．．．．．．．．．． 4 \\
INDIVIDUAL AGRICULTURAL PRODUCER－ \\
REGISTERED \(\qquad\) \\
INDIVIDUAL AGRICULTURAL PRODUCER－ \\
NOT REGISTERED \(\qquad\) \\
CONTRIBUTING FAMILY WORKER ．．．．．．．．．．．．．．． 7 \\
DK \(\qquad\)
\end{tabular} & 7」WB15 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline \multicolumn{2}{|l|}{WB14G. Did you attain any of the following entitlements based on this job?} & \\
\hline [A] Revenue, salary, profit? & YES ............................................................................................................................................ & \\
\hline [B] Pension insurance? & \[
\begin{aligned}
& \text { YES ................................................................................................................................................. }
\end{aligned}
\] & \\
\hline [C] Health insurance? & \[
\begin{aligned}
& \text { YES .............................................................................................................................................. } \\
& \text { NO ....... }
\end{aligned}
\] & \\
\hline [D] Paid sick leave? & YES ......................................................................................................................................... & \\
\hline [E] Paid annual leave? & \[
\begin{aligned}
& \text { YES ............................................................................................................................................. } \\
& \text { NO ........ }
\end{aligned}
\] & \\
\hline [F] Paid maternity leave? & \[
\begin{aligned}
& \text { YES ............................................................................................................................................... } \\
& \text { NO ....... }
\end{aligned}
\] & \\
\hline [X] Other benefits? & YES .............................................................. 1 & \\
\hline & (specify) & \\
\hline \begin{tabular}{l}
WB15. How long have you been continuously living in (name of current city, town or village of residence)? \\
If less than one year, record '00' years.
\end{tabular} & \begin{tabular}{l}
YEARS \\
ALWAYS / SINCE BIRTH
\end{tabular} & \(95 \Rightarrow W B 18\) \\
\hline \begin{tabular}{l}
WB16. Just before you moved here, did you live in a city, in a town, or in a rural area? \\
Probe to identify the type of place. \\
If unable to determine whether the place is a citv, a town or a rural area, write the name of the place and then temporarily record ' 5 ' until you learn the appropriate category for the response.
\end{tabular} & \begin{tabular}{l}
\(\qquad\) \\
UNABLE TO DETERMINE IF \\
CITY/TOWN/RURAL \(\qquad\) \\
DK / DON'T REMEMBER \(\qquad\)
\end{tabular} & \\
\hline (Name of place) & & \\
\hline WB17. Before you moved here, in which municipality did you live in? & \begin{tabular}{l}
MUNICIPALITY \\
(specify) \(\qquad\) 01 \\
OUTSIDE OF SERBIA / FOREIGN COUNTRIES \\
(specify) \(\qquad\) 96
\end{tabular} & \\
\hline WB18. Are you covered by any health insurance? & YES .....................................................................................................................................
NO & \(2 \Rightarrow E n d\) \\
\hline \begin{tabular}{l}
WB19. What type of health insurance are you covered by? \\
Record all mentioned.
\end{tabular} & \begin{tabular}{l}
COMPULSORY HEALTH INSURANCE ............F VOLUNTARY PRIVATE \\
HEALTH INSURANCE .....................................D \\
OTHER (specify) \(\qquad\) X
\end{tabular} & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline FERTILITY & & CM \\
\hline \begin{tabular}{l}
CM1. Now I would like to ask about all the births you have had during your life. Have you ever given birth? \\
Questions CM1-CM18 should only include children born alive. Any stillbirths should not be included in response to any question.
\end{tabular} & YES ........................................................................................................................... 1 & \(2 \Rightarrow C M 8\) \\
\hline CM2. Do you have any sons or daughters to whom you have given birth who are now living with you? & YES ......................................................................................................................... 12 & \(2 \Rightarrow\) CM5 \\
\hline \begin{tabular}{l}
CM3. How many sons live with you? \\
If none, record ' 00 '.
\end{tabular} & SONS AT HOME ....................................- - & \\
\hline \begin{tabular}{l}
CM4. How many daughters live with you? \\
If none, record ' 00 '.
\end{tabular} & DAUGHTERS AT HOME ........................ - - & \\
\hline CM5. Do you have any sons or daughters to whom you have given birth who are alive but do not live with you? & YES ...............................................................................................................................
NO ........ & \(2 \Rightarrow\) CM8 \\
\hline \begin{tabular}{l}
CM6. How many sons are alive but do not live with you? \\
If none, record ' 00 '.
\end{tabular} & SONS ELSEWHERE ..............................- - - & \\
\hline \begin{tabular}{l}
CM7. How many daughters are alive but do not live with you? \\
If none, record ' 00 '.
\end{tabular} & DAUGHTERS ELSEWHERE ...................- - & \\
\hline \begin{tabular}{l}
CM8. Have you ever given birth to a boy or girl who was born alive but later died? \\
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?
\end{tabular} & YES ...................................................................................................................................
NO & \(2 \leftrightharpoons\) CM11 \\
\hline \begin{tabular}{l}
CM9. How many boys have died? \\
If none, record ' 00 '.
\end{tabular} & BOYS DEAD .......................................... - - & \\
\hline \begin{tabular}{l}
CM10. How many girls have died? \\
If none, record ' 00 '.
\end{tabular} & GIRLS DEAD .......................................... - - & \\
\hline CM11. Sum answers to CM3, CM4, CM6, CM7, CM9 and CM10. & SUM ..................................................... - - & \\
\hline CM12. Just to make sure that I have this right, you have had in total (total number in CM11) births during your life. Is this correct? & YES .................................................................................................................................. & \(1 \Rightarrow C M 14\) \\
\hline CM13. Check responses to CM1-CM10 and make corrections as necessary until response in CM12 is 'Yes '. & & \\
\hline CM14. Check CM11. How many live births? & \begin{tabular}{l}
NO LIVE BIRTHS, CM11=00 ............................ 0 \\
ONE LIVE BIRTH ONLY, CM11=01 \(\qquad\) \\
TWO OR MORE LIVE BIRTHS, \\
CM11 \(=02\) OR MORE \(\qquad\)
\end{tabular} & \[
\begin{aligned}
& 0 \leftrightharpoons C M 19 \\
& 1 \leftrightharpoons \text { CM15A } \\
& 2 \leftrightharpoons \text { CM15B }
\end{aligned}
\] \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline & DATE OF LAST BIRTH & \\
\hline \begin{tabular}{l}
CM15B. In what month and year was the last of your (total number in CM11) births? \\
Month and year must be recorded.
\end{tabular} & \begin{tabular}{l}
MONTH \\
YEAR
\end{tabular} & \\
\hline CM16A. Check CM11. How many live births? & \begin{tabular}{l}
ONE LIVE BIRTH ONLY, CM11=01 ................. 1 TWO OR MORE LIVE BIRTHS, \\
CM11=02 OR MORE \(\qquad\)
\end{tabular} & \(1 \leftrightharpoons\) CM17 \\
\hline CM16B. In what month and year was the first of your (total number in CM11) births? & \begin{tabular}{l}
DATE OF FIRST BIRTH \\
MONTH \(\qquad\) \\
YEAR \(\qquad\) \\
DK YEAR \(\qquad\) 9998
\end{tabular} & \\
\hline CM16C. Check CM16B. Is year of birth recorded? &  & \(1 \Rightarrow C M 17\) \\
\hline \begin{tabular}{l}
CM16D. How many years ago did you first give birth? \\
Probe: \\
How old is or would your child have been today? How old were you when your child was born? \\
If using the second probe, remember to use respondent's age to calculate completed years since first birth.
\end{tabular} & \begin{tabular}{l}
COMPLETED YEARS \\
SINCE FIRST BIRTH
\end{tabular} & \\
\hline \begin{tabular}{l}
CM17. Check CM15A/B: Last birth occurred within the last 2 years, that is, since (month of interview) of (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.
\end{tabular} & \begin{tabular}{l}
NO LIVE BIRTHS IN THE LAST \\
2 YEARS \(\qquad\) \\
ONE OR MORE LIVE BIRTHS IN \\
THE LAST 2 YEARS \(\qquad\)
\end{tabular} & \(0 \Rightarrow C M 19\) \\
\hline \begin{tabular}{l}
CM18. Can you please tell me the name of your lastborn child? \\
If the child has died, take special care when referring to this child by name in the following questions and modules.
\end{tabular} & NAME OF LAST-BORN CHILD & \\
\hline CM18A. Was (name)'s birth a twin birth? & \[
\begin{aligned}
& \text { NO, SINGLE BIRTH .................................................................................... } \\
& \text { YES, TWIN BIRTH ....... }
\end{aligned}
\] & \\
\hline CM18B. Is (name) a boy or a girl? & BOY........................................................................................................................... 2 & \\
\hline
\end{tabular}

\begin{tabular}{|c|c|c|}
\hline \begin{tabular}{l}
CM27. Have you ever had a pregnancy end with an abortion? \\
Probe: By abortion, I mean a pregnancy that you decided to or had to end, for whatever reason.
\end{tabular} & YES ............................................................................................................................... & \(2 \leftrightharpoons\) CM31 \\
\hline CM28. How many pregnancies ended with an abortion? & NUMBER OF ABORTIONS ......................- - & \\
\hline CM29. In the past 5 years, that is, since (month of interview) of (year of interview minus 5), how many pregnancies have you had that ended with an abortion? & \begin{tabular}{l}
NONE \(\qquad\) 00 \\
NUMBER OF ABORTIONS
\end{tabular} & \(00 \Rightarrow C M 31\) \\
\hline CM30. In the past 12 months, that is, since (month of interview) of (year of interview minus 1), how many pregnancies have you had that ended with an abortion? & NUMBER OF ABORTIONS ..................... & \\
\hline CM31. Sum answers to CM24, CM26 and CM28. & SUM ...................................................... - - & \\
\hline CM32. Just to make sure that I have this right, you have had in total (total number in CM31) pregnancies that did not end with a live birth during your life. Is this correct? & YES ..................................................................................................................................................... & \(1 \Rightarrow E n d\) \\
\hline CM33. Check responses in CM22, CM24, CM26 and CM28 and make corrections as necessary until response in CM32 is "Yes". & & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline DESIRE FOR LAST BIRTH & & DB \\
\hline \begin{tabular}{l}
DB1. Check CM17: Was there a live birth in the last 2 years? \\
Copy name of last birth listed in the birth history (CM18) from Fertility module to here and use where indicated: \\
Name \(\qquad\)
\end{tabular} & \begin{tabular}{l}
YES, CM17=1 \(\qquad\) \\
NO, CM17=0 OR BLANK ..................................... 2
\end{tabular} & \(2 \Rightarrow E n d\) \\
\hline DB2. When you got pregnant with (name), did you want to get pregnant at that time? & YES .............................................................................................................................. 1 & \(1 \Rightarrow\) End \\
\hline DB3. Check CM11: Number of births: & ONLY 1 BIRTH ............................................................................................................
2 OR MORE BIRTHS ....... & \[
\begin{aligned}
& 1 \Rightarrow D B 4 A \\
& 2 \Rightarrow D B 4 B
\end{aligned}
\] \\
\hline \begin{tabular}{l}
DB4A. Did you want to have a baby later on, or did you not want any children? \\
DB4B. Did you want to have a baby later on, or did you not want any more children?
\end{tabular} & LATER .................................................................................................................. & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline \begin{tabular}{l}
MN1. Check CM17: Was there a live birth in the last 2 years? \\
Copy name of last birth listed in the birth history (CM18) from Fertility module to here and use where indicated: \\
Name \(\qquad\)
\end{tabular} & \begin{tabular}{l}
YES, CM17=1 \(\qquad\) \\
NO, CM17=0 OR BLANK ..................................... 2
\end{tabular} & \(2 \Rightarrow\) End \\
\hline MN2. Did you see anyone for antenatal care during your pregnancy with (name)? & YES ....................................................................................................................................... & \(2 \Rightarrow M N 6 A\) \\
\hline \begin{tabular}{l}
MN3. Whom did you see? \\
Probe: Anyone else? \\
Probe for the type of person seen and record all answers given.
\end{tabular} & \begin{tabular}{l}
HEALTH PROFESSIONAL \\
DOCTOR \(\qquad\) . \\
NURSE / MIDWIFE \(\qquad\) B \\
PATRONAGE NURSE \(\qquad\) C \\
OTHER PERSON \\
TRADITIONAL BIRTH ATTENDANT \(\qquad\) \\
OTHER (specify) \(\qquad\) X
\end{tabular} & \\
\hline \begin{tabular}{l}
MN4. How many weeks or months pregnant were you when you first received antenatal care for this pregnancy? \\
Record the answer as stated by respondent. If "9 months" or later, record 9.
\end{tabular} & WEEKS ....................................................... 1 ——
MONTHS ..................................................... 2 - -
DK ....................................................................... 998 & \\
\hline \begin{tabular}{l}
MN5. How many times did you receive antenatal care during this pregnancy? \\
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.
\end{tabular} & \begin{tabular}{l}
NUMBER OF TIMES \\
DK \\
.98
\end{tabular} & \\
\hline \begin{tabular}{l}
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? \\
[D] Did they measure your weight?
\end{tabular} & \begin{tabular}{ll} 
& YES \\
NLO \\
BLOD PRESSURE ................................ 1 & 2 \\
URINE SAMPLE ....................................... 1 & 2 \\
BLOOD SAMPLE .................................... 1 & 2 \\
WEIGHT ................................................... 1 & 2
\end{tabular} & \\
\hline MN6A. During this pregnancy, did an auxiliary patronage nurse visit you at your home? & YES .................................................................................................................................................. & \\
\hline MN6B. During this pregnancy, did you attend any childbirth preparation programme, i.e. parenting and pregnancy education with a health care institution? & YES ...................................................................................................................................... & \(2 \Rightarrow M N 6 D\) \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline \begin{tabular}{l}
MN6C. While you attended a preparation programme did you receive information about the following subjects: \\
[A] Woman's health during pregnancy? \\
[B] Breastfeeding? \\
[C] Newborn care? \\
[D] Parenting skills?
\end{tabular} & \begin{tabular}{l}
WOMAN'S HEALTH DURING \\
PREGNANCY \(\qquad\) 12 \\
BREASTFEEDING \(\qquad\) .12 \\
NEWBORN CARE \(\qquad\) .12 \\
PARENTING SKILLS \(\qquad\) 12
\end{tabular} & \(\Rightarrow\) MN19 \\
\hline MN6D. What was the main reason that you did not attend a childbirth preparation programme, i.e. parenting and pregnancy education with health care institution? &  & \\
\hline \begin{tabular}{l}
MN19. Who assisted with the delivery of (name)? \\
Probe: Anyone else? \\
Probe for the type of person assisting and record all answers given.
\end{tabular} & \begin{tabular}{l}
HEALTH PROFESSIONAL \\
DOCTOR \(\qquad\) \\
NURSE / MIDWIFE \(\qquad\) \\
PATRONAGE NURSE \(\qquad\) \\
OTHER PERSON \\
TRADITIONAL BIRTH ATTENDANT \(\qquad\) F \\
RELATIVE / FRIEND \(\qquad\) H \\
HUSBAND/PARTNER \(\qquad\) \\
OTHER (specify) \(\qquad\) X \\
NO ONE \(\qquad\) . Y
\end{tabular} & \\
\hline \begin{tabular}{l}
MN20. Where did you give birth to (name)? \\
Probe to identify the type of place. \\
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. \\
(Name of place)
\end{tabular} & \begin{tabular}{l}
HOME
\(\qquad\) \\
OTHER HOME \(\qquad\) 12 \\
PUBLIC MEDICAL SECTOR
\(\qquad\) \\
GOVERNMENT CLINIC / \\
HEALTH CENTRE ....................................... 22 \\
GOVERNMENT HEALTH POST ................... 23 \\
OTHER PUBLIC (specify) \(\qquad\) \\
PRIVATE MEDICAL SECTOR \\
PRIVATE HOSPITAL .................................... 31 \\
PRIVATE CLINIC ........................................... 32 \\
PRIVATE MATERNITY HOME ..................... 33 \\
OTHER PRIVATE MEDICAL \\
(specify) \(\qquad\) 36 \\
DK PUBLIC OR PRIVATE \(\qquad\) .76 \\
OTHER (specify) \(\qquad\) 96
\end{tabular} & \begin{tabular}{l}
\[
\begin{aligned}
& 11 \Rightarrow M N 23 \\
& 12 \Rightarrow M N 23
\end{aligned}
\] \\
96 \(\Rightarrow M N 23\)
\end{tabular} \\
\hline MN21. Was (name) delivered by caesarean section? That is, did they cut your belly open to take the baby out? &  & \(2 \Rightarrow M N 23\) \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline \begin{tabular}{l}
MN22. When was the decision made to have the caesarean section? \\
Probe if necessary: Was it before or after your labour pains started?
\end{tabular} & \begin{tabular}{l}
BEFORE LABOUR PAINS \(\qquad\) \\
AFTER LABOUR PAINS \(\qquad\)
\end{tabular} & \(2 \Rightarrow M N 23\) \\
\hline MN22A. Was the decision made at the request of the mother or at the request of a doctor because of the health of the mother or child? & \begin{tabular}{l}
AT REQUEST OF MOTHER ................................ 1 \\
AT REQUEST OF DOCTOR.................................. 2 \\
DK / DON'T REMEMBER.
\end{tabular} & \\
\hline \begin{tabular}{l}
MN23. Immediately after the birth, was (name) put directly on the bare skin of your chest? \\
If necessary, show the picture of skin-to-skin position.
\end{tabular} & YES...........................................................................................................................................................................................................
NO & \[
\begin{aligned}
& 2 \Rightarrow M N 25 \\
& 8 \Rightarrow M N 25
\end{aligned}
\] \\
\hline Mota Codis injos Endiwio & & \\
\hline MN24. Before being placed on the bare skin of your chest, was the baby wrapped up? & YES............................................................................................................................................................................................ 8
NO 8
DK / DON’T REMEMBER............... & \\
\hline MN25. Was (name) dried or wiped soon after birth? & YES................................................................................................................................................................................................
NO & \\
\hline \begin{tabular}{l}
MN26. How long after the birth was (name) bathed for the first time? \\
If "immediately" or less than 1 hour, record '000'. If less than 24 hours, record hours. \\
If " 1 day" or "next day", probe: About how many hours after the delivery? \\
If " 24 hours", probe to ensure best estimate of less than 24 hours or 1 day. \\
If 24 hours or more, record days.
\end{tabular} & \begin{tabular}{l}
IMMEDIATELY/LESS THAN 1 HOUR ........... 000 \\
HOURS \(\qquad\) \\
DAYS \(\qquad\) \\
NEVER BATHED \(\qquad\) 997 \\
DK / DON'T REMEMBER \(\qquad\) 998
\end{tabular} & \\
\hline MN32. When (name) was born, was (he/she) very large, larger than average, average, smaller than average, or very small? & \begin{tabular}{l}
VERY LARGE ...................................................... 1 \\
LARGER THAN AVERAGE ................................ 2 \\
AVERAGE ............................................................ 3 \\
SMALLER THAN AVERAGE .............................. 4 \\
VERY SMALL ...................................................... 5 \\
DK \(\qquad\)
\end{tabular} & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline MN33. Was (name) weighed at birth? & YES ...................................................................... 1
NO ............................................................................. 2
DK ........................................................................... 8 & \[
\begin{aligned}
& 2 \Rightarrow M N 35 \\
& 8 \Rightarrow M N 35
\end{aligned}
\] \\
\hline \begin{tabular}{l}
MN34. How much did (name) weigh? \\
If discharge letter is available, record weight from discharge letter.
\end{tabular} & \begin{tabular}{l}
FROM DISCHARGE LETTER 1 (KG) \(\qquad\) \\
FROM RECALL \(\qquad\) 2 (KG) \\
DK \(\qquad\) 99998
\end{tabular} & \\
\hline MN35. Has your menstrual period returned since the birth of (name)? & YES ................................................................................................................................... & \\
\hline MN36. Did you ever breastfeed (name)? & YES ....................................................................................................................................
NO ....... & \(2 \leftrightharpoons M N 39 B\) \\
\hline \begin{tabular}{l}
MN37. How long after birth did you first put (name) to the breast? \\
If less than 1 hour, record '00' hours. \\
If less than 24 hours, record hours. \\
Otherwise, record days.
\end{tabular} & \begin{tabular}{l}
IMMEDIATELY \(\qquad\) .000 \\
HOURS \(\qquad\) 1 \(\qquad\) \\
DAYS \(\qquad\) 2 \\
DK / DON'T REMEMBER \(\qquad\) 998
\end{tabular} & \\
\hline MN38. In the first three days after delivery, was (name) given anything to drink other than breast milk? & YES ...................................................................................................................................... 1
NO ........ & \[
\begin{aligned}
& 1 \leftrightharpoons M N 39 A \\
& 2 \Rightarrow M N 40
\end{aligned}
\] \\
\hline \begin{tabular}{l}
MN39A. What was (name) given to drink? \\
Probe: Anything else? \\
"Not given anything to drink" is not a valid response and response category \(Y\) cannot be recorded. \\
MN39B. In the first three days after delivery, what was (name) given to drink? \\
Probe: Anything else? \\
"Not given anything to drink" (category Y) can only be recorded if no other response category is recorded.
\end{tabular} &  & \\
\hline \begin{tabular}{l}
MN40. Was the child with you in the same hospital room after birth? \\
If "No" probe by asking: Why was the child not in the same hospital room with you after birth?
\end{tabular} & YES ........................................................................ 1
NO, I DID NOT WANT THAT THOUGH
CONDITIONS EXISTED ................................... 2
NO, NO CONDITIONS .................................... 3
NO, DUE TO ILLNESS OF MOTHER
AND / OR BABY.............................................. 4 & \\
\hline MN41. Did a patronage nurse visit you at your home during the 7 days after you returned home after delivery? & YES ......................................................................................................................................
NO & \(2 \Rightarrow\) End \\
\hline MN42. How many times did a patronage nurse visit you at your home during the 7 days after you returned home after delivery? & NUMBER OF TIMES \(\qquad\) DK \(\qquad\) .98 & \\
\hline
\end{tabular}

\section*{CONTRACEPTION}

CP0. I would like to talk with you about another subject - family planning.

Couples use various ways or methods to delay or avoid getting pregnant.

Have you heard of:
[A] Female sterilization?
Probe: Women can have an operation to avoid having any more children ("tubal ligation").
[B] Male sterilization?
Probe: Men can have an operation to avoid having any more children.
[C] IUD?
Probe: Women can have a loop or coil placed inside them by a doctor or a nurse.
[D] Injectables?
Probe: Women can have an injection by a doctor or a nurse that stops them from becoming pregnant for one or more months.
[E] Implants?
Probe: Women can have one or more small rods placed in their upper arm by a doctor or nurse that can prevent pregnancy for one or more years.

\section*{[F] Pill?}

Probe: Women can take a pill every day to avoid becoming pregnant.
[G] Condom?
Probe: Men can put a rubber sheath on their penis before sexual intercourse.

\section*{[H] Female Condom?}

Probe: Women can place a rubber sheath in their vagina before sexual intercourse.
[I] Diaphragm?
Probe: Women can insert a soft rubber cup in their vagina to block the sperm from entering their uterus or fallopian tubes.
[J] Foam/Jelly?
Probe: Women may use spermicidal products (e.g. foam, jelly, cream) that can kill or prevent the sperm from moving and reaching the egg.
[L] Periodic abstinence/Rhythm method?
Probe: To avoid pregnancy, women do not have sexual intercourse on the days of the month they think they can get pregnant
[M] Withdrawal?
Probe: Men can be careful and pull out before climax ("the husband keeps me" or "we keep ourselves").
\begin{tabular}{|c|c|c|}
\hline \begin{tabular}{l}
[N] Emergency postcoital contraception? \\
Probe: As an emergency measure within three days after they have unprotected sexual intercourse, women can take special pills to prevent pregnancy ("morning after pill"). \\
[X] Have you heard of any other ways or method that women or men can use to avoid pregnancy?
\end{tabular} &  & \\
\hline CP1. Are you pregnant now? & \begin{tabular}{l}
YES, CURRENTLY PREGNANT \(\qquad\) \\
NO \(\qquad\) \\
UNSURE OR DK \(\qquad\) 8
\end{tabular} & \(1 \Rightarrow C P 3\) \\
\hline CP2. Are you currently doing something or using any method to delay or avoid getting pregnant? & YES ........................................................................................................................................... & \(1 \Rightarrow C P 4\) \\
\hline CP3. Have you ever done something or used any method to delay or avoid getting pregnant? & YES ..................................................................................................................................... 12 & \[
\begin{aligned}
& 1 \Rightarrow C P 3 A \\
& 2 \Rightarrow C P 3 B
\end{aligned}
\] \\
\hline \begin{tabular}{l}
CP3A. What is the main reason you stopped using any method to avoid or delay getting pregnant? \\
CP3B. What is the main reason you never used any method to avoid or delay getting pregnant?
\end{tabular} & DOES NOT HAVE SEXUAL INTERCOURSE... 11 WANTED TO GET PREGNANT ......................... 12 HUSBAND/PARTNER WAS AGAINST............. 13 INSUFFICIENT MEANS (TOO EXPENSIVE) ... 14 UNINFORMED ..................................................... 15 SIDE EFFECTS OF CONTRACEPTIVES ........... 16 RELIGIOUS REASONS ..................................... 17 OTHER (specify) ................................................. 96 DK \(\qquad\) .98 & \[
\begin{aligned}
& 11 \leftrightharpoons C P 4 A \\
& 12 \leftrightharpoons C P 4 A \\
& 13 \leftrightharpoons C P 4 A \\
& 14 \leftrightharpoons C P 4 A \\
& 15 \leftrightharpoons C P 4 A \\
& 16 \Rightarrow C P 4 A \\
& 17 \leftrightharpoons C P 4 A \\
& 96 \leftrightharpoons C P 4 A \\
& 98 \Rightarrow C P 4 A
\end{aligned}
\] \\
\hline \begin{tabular}{l}
CP4. What are you doing to delay or avoid a pregnancy? \\
Do not prompt. \\
If more than one method is mentioned, circle each one.
\end{tabular} &  & \\
\hline \begin{tabular}{l}
CP4A. Have you ever consulted with any of the following doctors on the use of any method to avoid getting pregnant? \\
[A] A family doctor? \\
[B] A gynaecologist?
\end{tabular} & \begin{tabular}{lr} 
& YES NO \\
FAMILY DOCTOR......................................... 1 & 2 \\
GYNAECOLOGIST......................................... 1 & 2
\end{tabular} & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline UN1. Check CP1: Currently pregnant? & \begin{tabular}{l}
YES, CP1=1 \(\qquad\) \\
NO, DK OR NOT SURE, \\
CP1=2 OR 8
\end{tabular} & \(2 \Rightarrow U N 6\) \\
\hline 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? & YES ........................................................................................................................... & \(1 弓 U N 5\) \\
\hline UN3. Check CM11: Any births? & NO BIRTHS \(\qquad\) ONE OR MORE BIRTHS \(\qquad\) & \[
\begin{aligned}
& 0 \Rightarrow U N 4 A \\
& 1 \Rightarrow U N 4 B
\end{aligned}
\] \\
\hline \begin{tabular}{l}
UN4A. Did you want to have a baby later on or did you not want any children? \\
UN4B. Did you want to have a baby later on or did you not want any more children?
\end{tabular} & LATER ...................................................................................................... & \\
\hline UN5. Now I would like to ask some questions about the 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? & \begin{tabular}{l}
HAVE ANOTHER CHILD ................................ 1 \\
NO MORE / NONE \(\qquad\) \\
UNDECIDED / DK \(\qquad\)
\end{tabular} & \[
\begin{aligned}
& 2 \Rightarrow U N 14 \\
& 8 \Rightarrow U N 14
\end{aligned}
\] \\
\hline UN5A. What would be the ideal number of children you desire? & NUMBER OF CHILDREN ....................... - - & \(\Rightarrow U N 8\) \\
\hline UN6. Check CP4: Currently using 'Female sterilization'? & \[
\begin{aligned}
& \text { YES, CP4=A ........................................................................................................ }
\end{aligned}
\] & \(1 \Rightarrow U N 14\) \\
\hline 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) CHILD .......................... 11
NO MORE / NONE ........................................... 2
SAYS SHE CANNOT GET
PREGNANT ........................................................................................ 8 & \[
\begin{aligned}
& 2 \Rightarrow U N 10 \\
& 3 \Rightarrow U N 12 \\
& 8 \Rightarrow U N 10
\end{aligned}
\] \\
\hline UN7A. What would be the ideal number of children you desire? & NUMBER OF CHILDREN ..................... - - & \\
\hline \begin{tabular}{l}
UN8. How long would you like to wait before the birth of (a/another) child? \\
Record the answer as stated by respondent.
\end{tabular} & MONTHS ................................................ 1 ——
YEARS ....................................................... 2 ——
DOES NOT WANT TO WAIT
(SOON/NOW) ............................................ 993
SAYS SHE CANNOT GET
PREGNANT ....................................................................... 999
AFTER WEDDING ......................................................................................................................................................... & \(994 \Rightarrow U N 12\) \\
\hline UN9. Check CP1: Currently pregnant? & \begin{tabular}{l}
YES, CP1=1 \(\qquad\) \\
NO, DK OR NOT SURE, \\
CP1=2 OR 8 \(\qquad\)
\end{tabular} & \(1 \Rightarrow\) UN14 \\
\hline UN10. Check CP2: Currently using a method? & \begin{tabular}{l}
YES, CP2=1 \(\qquad\) \\
NO, CP2=2 \(\qquad\)
\end{tabular} & \(1 \Rightarrow U N 14\) \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline UN11. Do you think you are physically able to get pregnant at this time? & YES .................................................................... 11
NO ......................................................................... 2
DK ...................................................................... 8 & \[
1 \Rightarrow U N 14
\]
\[
8 \leftrightharpoons U N 14
\] \\
\hline UN12. Why do you think you are not physically able to get pregnant? & \begin{tabular}{l}
INFREQUENT SEX / NO SEX ......................... A \\
MENOPAUSAL \(\qquad\) \\
NEVER MENSTRUATED \(\qquad\) \\
HYSTERECTOMY (SURGICAL \\
REMOVAL OF UTERUS) \(\qquad\) \\
HAS BEEN TRYING TO GET \\
PREGNANT FOR 2 YEARS \\
OR MORE WITHOUT RESULT ................... E \\
POSTPARTUM AMENORRHEIC ....................F \\
BREASTFEEDING .......................................... G \\
TOO OLD ......................................................... H \\
FATALISTIC \(\qquad\) \\
OTHER (specify) \(\qquad\) X \\
DK \(\qquad\)
\end{tabular} & \\
\hline UN13. Check UN12: 'Never menstruated' mentioned? & \begin{tabular}{l}
MENTIONED, UN12=C .................................... 1 \\
NOT MENTIONED, UN12 \(\ddagger\) C ........................... 2
\end{tabular} & \(1 \Rightarrow\) End \\
\hline \begin{tabular}{l}
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?
\end{tabular} & DAYS AGO ............................................ 1 ——
WEEKS AGO ............................................ 2 ——
MONTHS AGO ....................................... 3 ——
YEARS AGO ........................................... \(4 — —\)
IN MENOPAUSE / HAS HAD
HYSTERECTOMY .................................... 993
BEFORE LAST BIRTH ............................................. 994
NEVER MENSTRUATED ................. & \[
\begin{aligned}
& 993 \Rightarrow E n d \\
& 994 \Rightarrow \text { End } \\
& 995 \Rightarrow \text { End }
\end{aligned}
\] \\
\hline UN15. Check UN14: Was the last menstrual period within last year? & \[
\begin{aligned}
& \text { YES, WITHIN LAST YEAR ............................................... } 1 \\
& \text { NO, ONE YEAR OR MORE ............. }
\end{aligned}
\] & \(2 \Rightarrow E n d\) \\
\hline UN16. Due to your last menstruation, were there any social activities, school or work days that you did not attend? & YES ................................................................................................................................. 12
NO ...............
DK / NOT SURE / NO SUCH ACTIVITY ........ 8 & \\
\hline UN17. During your last menstrual period were you able to wash and change in privacy while at home? & YES .................................................................... 1
NO ......................................................................... 2
DK ...................................................................... 8 & \\
\hline UN18. Did you use any materials such as sanitary pads, tampons or cloth? & YES .................................................................... 1
NO .......................................................................... 2
DK ...................................................................... 8 & \[
\begin{aligned}
& 2 \Rightarrow E n d \\
& 8 \Rightarrow \text { End }
\end{aligned}
\] \\
\hline UN19. Were the materials reusable? & YES ............................................................................................................................... 12
NO ................
DK ........................................................................ 8 & \\
\hline
\end{tabular}

\section*{ATTITUDES TOWARD DOMIESTIC VIOLENCE}

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?
[B] If she neglects the children?
[C] If she argues with him?
[D] If she refuses to have sex with him?
[E] If she burns the food?
DV2. Do you know which institution you can report domestic violence to?

DV3. What institutions is this?

Probe: Any other institution?
\begin{tabular}{|c|c|c|c|}
\hline YES & NO & DK & \\
\hline \begin{tabular}{l}
GOES OUT WITHOUT \\
TELLING \(\qquad\)
\end{tabular} & 2 & 8 & \\
\hline NEGLECTS CHILDREN ............ 1 & 2 & 8 & \\
\hline ARGUES WITH HIM ................. 1 & 2 & 8 & \\
\hline REFUSES SEX .......................... 1 & 2 & 8 & \\
\hline BURNS FOOD ........................... 1 & 2 & 8 & \\
\hline \begin{tabular}{l}
YES \\
NO
\end{tabular} & \(\qquad\) & & \(2 \Rightarrow E n d\) \\
\hline \multicolumn{3}{|l|}{} & \\
\hline \multicolumn{3}{|l|}{POLICE .....................................................................................................} & \\
\hline \multicolumn{3}{|l|}{HEALTH FACILITY..................................... C} & \\
\hline \multicolumn{3}{|l|}{CENTRE FOR SOCIAL WORK .................... D} & \\
\hline \multicolumn{3}{|l|}{SAFE HOUSE ................................................ E} & \\
\hline \multicolumn{3}{|l|}{SOS PHONE LINE .............................................F} & \\
\hline OTHER (specify) ............................. & ..... & & \\
\hline
\end{tabular}

VT1. Check for the presence of others. Before continuing, ensure privacy. Now I would like to ask you some questions about crimes in which you personally were the victim.

Let me assure you again that your answers are completely confidential and will not be told to anyone.

In the last three years, that is since (month of interview) (year of interview minus 3), has anyone taken or tried taking something from you, by using force or threatening to use force?

Include only incidents in which the respondent was personally the victim and exclude incidents experienced only by other members of the household.

If necessary, help the respondent to establish the recall period and make sure that you allow adequate time for the recall. You may reassure: It can be difficult to remember this sort of incidents, so please take your time while you think about your answers.
VT2. Did this last happen during the last 12 months, that is, since (month of interview) (year of interview minus 1)?

VT3. How many times did this happen in the last 12 months?

If "DK/Don't remember", probe: Did it happen once, twice, or at least three times?
VT4. Check VT3: One or more times?

VT5A. When this happened, was anything stolen from you?

VT5B. The last time this happened, was anything stolen from you?
VT6. Did the person(s) have a weapon?

VT7. Was a knife, a gun or something else used as a weapon?

Record all that apply.
\begin{tabular}{|c|c|}
\hline YES ................................................................................................................................ 1
NO .................
DK ......................................................................... 8 & \[
\begin{aligned}
& 2 \Rightarrow V T 9 B \\
& 8 \Rightarrow V T 9 B
\end{aligned}
\] \\
\hline \begin{tabular}{l}
YES, DURING THE LAST 12 MONTHS \(\qquad\) \\
NO, MORE THAN 12 MONTHS AGO \(\qquad\) \\
DK / DON'T REMEMBER \(\qquad\) 8
\end{tabular} & \[
\begin{aligned}
& 2 \Rightarrow V T 5 B \\
& 8 \Rightarrow V T 5 B
\end{aligned}
\] \\
\hline ONE TIME ......................................................... 1
TWO TIMES ............................................................................ 3
THREE OR MORE TIMES ...............
DK / DON'T REMEMBER ................................. 8 & \\
\hline \begin{tabular}{l}
ONE TIME, VT3=1 \(\qquad\) 1 \\
MORE THAN ONCE OR DK, \\
VT3=2, 3 OR 8 \(\qquad\)
\end{tabular} & \[
\begin{aligned}
& 1 \Rightarrow V T 5 A \\
& 2 \Rightarrow V T 5 B
\end{aligned}
\] \\
\hline YES .................................................................... 1
NO ........................................................................... 2
DK / NOT SURE ...................................................... 8 & \\
\hline  & \[
\begin{aligned}
& 2 \Rightarrow V T 8 \\
& 8 \Rightarrow V T 8
\end{aligned}
\] \\
\hline \begin{tabular}{l}
YES, A KNIFE \(\qquad\) \\
YES, A GUN \(\qquad\) \\
YES, SOMETHING ELSE \(\qquad\)
\end{tabular} & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline \begin{tabular}{l}
VT8. Did you or anyone else report the incident to the police? \\
If "Yes", probe: Was the incident reported by you or someone else?
\end{tabular} & \begin{tabular}{l}
YES, RESPONDENT REPORTED ...................... 1 \\
YES, SOMEONE ELSE REPORTED .................. 2 \\
NO, NOT REPORTED ......................................... 3 \\
DK / NOT SURE \(\qquad\)
\end{tabular} & \[
\begin{aligned}
& 1 \Rightarrow V T 9 A \\
& 2 \Rightarrow V T 9 A \\
& 3 \Rightarrow V T 9 A \\
& 8 \Rightarrow V T 9 A
\end{aligned}
\] \\
\hline \begin{tabular}{l}
VT9A. Apart from the incident(s) just covered, have you in the last three years, that is since (month of interview) (year of interview minus 3), been physically attacked? \\
VT9B. In the same period of the last three years, that is since (month of interview) (year of interview minus 3 ), have you been physically attacked? \\
If "No", probe: An attack can happen at home or any place outside of the home, such as in other homes, in the street, at school, on public transport, public restaurants, or at your workplace. \\
Include only incidents in which the respondent was personally the victim and exclude incidents experienced only by other members of the household. Exclude incidents where the intention was to take something from the respondent, which should be recorded under VT1.
\end{tabular} & YES ..................................................................... 1
NO ............................................................................ 2
DK ........................................................................... 8 & \[
\begin{aligned}
& 2 \Rightarrow V T 20 \\
& 8 \Rightarrow V T 20
\end{aligned}
\] \\
\hline VT10. Did this last happen during the last 12 months, that is, since (month of interview) (year of interview minus 1)? & \begin{tabular}{l}
YES, DURING THE LAST 12 MONTHS \(\qquad\) NO, MORE THAN 12 MONTHS AGO \(\qquad\) \\
DK / DON'T REMEMBER \(\qquad\) 8
\end{tabular} & \[
\begin{aligned}
& 2 \Rightarrow V T 12 B \\
& 8 \Rightarrow V T 12 B
\end{aligned}
\] \\
\hline \begin{tabular}{l}
VT11. How many times did this happen in the last 12 months? \\
If "DK/Don't remember", probe: Did it happen once, twice, or at least three times?
\end{tabular} & \begin{tabular}{l}
ONE TIME ........................................................... 1 \\
TWO TIMES \(\qquad\) 2 \\
THREE OR MORE TIMES \(\qquad\) \\
DK / DON'T REMEMBER \(\qquad\)
\end{tabular} & \[
\begin{aligned}
& 1 \Rightarrow V T 12 A \\
& 2 \Rightarrow V T 12 B \\
& 3 \Rightarrow V T 12 B \\
& 8 \Rightarrow V T 12 B
\end{aligned}
\] \\
\hline \begin{tabular}{l}
VT12A. Where did this happen? \\
VT12B. Where did this happen the last time?
\end{tabular} & \begin{tabular}{l}
AT HOME \(\qquad\) 11 \\
IN ANOTHER HOME \(\qquad\) 12 \\
IN THE STREET \(\qquad\) 21 \\
ON PUBLIC TRANSPORT \(\qquad\) 22 \\
PUBLIC RESTAURANT / CAFÉ / BAR .......... 23 \\
OTHER PUBLIC \\
(specify) \(\qquad\) 26 \\
AT SCHOOL \(\qquad\) .31 \\
AT WORKPLACE \(\qquad\) \\
OTHER PLACE (specify) \(\qquad\) 96
\end{tabular} & \\
\hline \begin{tabular}{l}
VT13. How many people were involved in committing the offence? \\
If "DK/Don't remember", probe: Was it one, two, or at least three people?
\end{tabular} & \begin{tabular}{l}
ONE PERSON \(\qquad\) \\
TWO PEOPLE \(\qquad\) \\
THREE OR MORE PEOPLE \(\qquad\) \\
DK / DON'T REMEMBER \(\qquad\)
\end{tabular} & \[
\begin{aligned}
& 1 \Rightarrow V T 14 A \\
& 2 \Rightarrow V T 14 B \\
& 3 \Rightarrow V T 14 B \\
& 8 \Rightarrow V T 14 B
\end{aligned}
\] \\
\hline
\end{tabular}


\section*{MARRIAGE/UNION}

MA
\begin{tabular}{|c|c|c|}
\hline MA1. Are you currently married or living together with man as if married? & YES, CURRENTLY MARRIED ........................... 1
YES, LIVING WITH A MAN ............................................................................ & \(3 \Rightarrow M A 5\) \\
\hline \begin{tabular}{l}
MA2. How old is your (husband/partner)? \\
Probe: How old was your (husband/partner) on his last birthday?
\end{tabular} & \begin{tabular}{l}
AGE IN YEARS \\
DK \(\qquad\)
\end{tabular} & \[
\begin{aligned}
& \Rightarrow M A 7 \\
& 98 \leftrightharpoons M A 7
\end{aligned}
\] \\
\hline MA5. Have you ever been married or lived together with man as if married? & YES, FORMERLY MARRIED ............................. 1
YES, FORMERLY LIVED WITH A MAN ......................................................................... 3 & \(3 \Rightarrow E n d\) \\
\hline MA6. What is your marital status now: are you widowed, divorced or separated? & WIDOWED .................................................................................................................................................................... & \\
\hline MA7. Have you been married or lived with man only once or more than once? & ONLY ONCE ............................................................................................... & \[
\begin{aligned}
& 1 \leftrightharpoons M A 8 A \\
& 2 \leftrightharpoons M A 8 B
\end{aligned}
\] \\
\hline \begin{tabular}{l}
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 first (husband/partner)?
\end{tabular} & \begin{tabular}{l}
DATE OF (FIRST) UNION \\
MONTH \\
DK MONTH \(\qquad\) \\
YEAR \(\qquad\)
\end{tabular} & \\
\hline MA9. Check MA8A/B: Is 'DK YEAR' recorded? & \begin{tabular}{l}
YES, MA8A/B=9998 \(\qquad\) \\
NO, MA8A/B \(\neq 9998\) \(\qquad\)
\end{tabular} & \(2 \Rightarrow E n d\) \\
\hline MA10. Check MA7: In union only once? & \begin{tabular}{l}
YES, MA7=1 \(\qquad\) \\
NO, MA7=2 \(\qquad\)
\end{tabular} & \[
\begin{aligned}
& 1 \leadsto M A 11 A \\
& 2 \Rightarrow M A 11 B
\end{aligned}
\] \\
\hline \begin{tabular}{l}
MA11A. How old were you when you started living with your (husband/partner)? \\
MA11B. How old were you when you started living with your first (husband/partner)?
\end{tabular} & AGE IN YEARS .......................................- - & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline ID1. Check MA1: Is woman currently married or living together with man as if married? & \begin{tabular}{l}
YES, MA1=1 OR 2 ..................................................... 1 \\
NO, MA1=3 OR BLANK ............................................. 2
\end{tabular} & \(2 \Rightarrow\) End \\
\hline ID2. Can you say no to your (husband/partner) if you do not want to have sexual intercourse? & \begin{tabular}{l}
YES ............................................................................................................................................. 1 \\
NOT SURE / DEPENDS
\end{tabular} & \\
\hline \begin{tabular}{l}
ID3. Now, I would like to ask you some questions about health care. \\
Who usually makes decisions about health care for yourself: you, your (husband / partner), you and your (husband / partner) jointly, or someone else? If someone else or together with someone else, probe: \\
Could you tell me (with) who(m)?
\end{tabular} & \begin{tabular}{l}
MAINLY RESPONDENT ........................................... 1 \\
MAINLY HUSBAND / PARTNER ............................ 2 \\
JOINT DECISION OF RESPONDENT AND \\
HUSBAND/PARTNER \(\qquad\) \\
OTHER (specify) \(\qquad\) 6
\end{tabular} & \\
\hline \begin{tabular}{l}
ID4. Who takes the decision on when you can go to seek reproductive health care; for example, if you have a painful or burning sensation when urinating? \\
If someone else or together with someone else, probe: \\
Could you tell me (with) who(m)?
\end{tabular} & \begin{tabular}{l}
MAINLY RESPONDENT ........................................... 1 \\
MAINLY HUSBAND / PARTNER ............................ 2 \\
JOINT DECISION OF RESPONDENT AND \\
HUSBAND/PARTNER \(\qquad\) \\
OTHER (specify) \(\qquad\) 6
\end{tabular} & \\
\hline ID5A. Check CP1: Currently pregnant? & \begin{tabular}{l}
YES, CP1=1 \(\qquad\) \\
NO, NOT SURE, CP1=2 OR 8
\end{tabular} & \(1 \Rightarrow\) End \\
\hline ID5B. Check CP2: Is woman currently doing something or using any method to delay or avoid getting pregnant? & YES, CP2=1 .............................................................................................................................. & \(1 \Rightarrow I D 6 A\) \\
\hline ID5C. Check UN12: Is there at least one answer category (A to Z) recorded? & \begin{tabular}{l}
YES, AT LEAST ONE ................................................ 1 \\
NO, NONE RECORDED ............................................ 2
\end{tabular} & \[
\begin{aligned}
& 1 \Rightarrow \text { End } \\
& 2 \Rightarrow I D 6 B
\end{aligned}
\] \\
\hline \begin{tabular}{l}
ID6A. You mentioned that you currently use contraception. \\
Would you say that using contraception is mainly your decision, mainly your husband's/partner's decision, or did you both decide together? \\
ID6B. You have mentioned that you currently do not use contraception. \\
Would you say that not using contraception is mainly your decision, mainly your husband's/partner's decision, or did you both decide together?
\end{tabular} & \begin{tabular}{l}
MAINLY RESPONDENT \(\qquad\) \\
MAINLY HUSBAND / PARTNER ............................ 2 \\
JOINT DECISION OF RESPONDENT AND \\
HUSBAND/PARTNER \(\qquad\) 3 \\
OTHER (specify) \(\qquad\) 6
\end{tabular} & \\
\hline
\end{tabular}

\section*{SEXUAL BEHAVIOUR}

SB1. Check for the presence of others. Before continuing, make every effort to ensure privacy.

Now I would like to ask you some questions about sexual activity in order to gain a better understanding of some important life issues.

Let me assure you again that your answers are completely confidential and will not be told to anyone. If we should come to any question that you don't want to answer, just let me know and we will go to the next question.

How old were you when you had sexual intercourse for the very first time?

SB2. I would like to ask you about your recent sexual activity.

When was the last time you had sexual intercourse?
Record answers in days, weeks or months if less than 12 months (one year).
If 12 months (one year) or more, answer must be recorded in years.

SB3. The last time you had sexual intercourse, was a condom used?

SB4. What was your relationship to this person with whom you last had sexual intercourse?

Probe to ensure that the response refers to the relationship at the time of sexual intercourse

If "Boyfriend", then ask:
Were you living together as if married? If "Yes", record '2'. If "No", record '3'.

SB5. Check MA1: Currently married or living with a partner?
SB6. How old is this person?

If response is "DK", probe:
About how old is this person?
SB7. Apart from this person, have you had sexual intercourse with any other person in the last 12 months?

SB8. The last time you had sexual intercourse with another person, was a condom used?

NEVER HAD INTERCOURSE \(\qquad\) .00 AGE IN YEARS \(\qquad\)
FIRST TIME WHEN STARTED LIVING WITH (FIRST) HUSBAND / PARTNER .. 95
DAYS AGO ............................................... 1 -
DAYS AGO ............................................... 1 -
\begin{tabular}{|c|c|c|}
\hline \multirow[t]{2}{*}{SB9. What was your relationship to this person?} & HUSBAND ..................................................... 1 & \\
\hline & COHABITING PARTNER ................................. 2 & \\
\hline Probe to ensure that the response refers to the & BOYFRIEND ................................................... 3 & \(3 \Rightarrow S B 12\) \\
\hline relationship at the time of sexual intercourse & CASUAL ACQUAINTANCE ............................ 4 & \(4 \Rightarrow S B 12\) \\
\hline & CLIENT / SEX WORKER ................................. 5 & \(5 \Rightarrow S B 12\) \\
\hline \begin{tabular}{l}
If "Boyfriend" then ask: \\
Were you living together as if married? \\
If "Yes", record '2'. If "No", record '3'.
\end{tabular} & OTHER (specify) \(\qquad\) 6 & \[
6 \Rightarrow S B 12
\] \\
\hline SB10. Check MA1: Currently married or living with a partner? & \[
\begin{aligned}
& \text { YES, MA1=1 OR } 2 \text {.......................................................................................................... } \\
& \text { NO, MA1=3 ........ }
\end{aligned}
\] & \(2 \leftrightharpoons S B 12\) \\
\hline SB11. Check MA7: Married or living with a partner only once? & \begin{tabular}{l}
YES, MA7=1 \(\qquad\) \\
NO, MA7 \(\neq 1\) \(\qquad\)
\end{tabular} & \(1 \Rightarrow\) End \\
\hline \begin{tabular}{l}
SB12. How old is this person? \\
If response is "DK", probe: About how old is this person?
\end{tabular} & \begin{tabular}{l}
AGE OF SEXUAL PARTNER \\
DK \(\qquad\) 98
\end{tabular} & \\
\hline
\end{tabular}

LIFE SATISFACTION

LS1. I would like to ask you some simple questions on happiness and satisfaction.

First, taking all things together, would you say you are very happy, somewhat happy, neither happy nor unhappy, somewhat unhappy or very unhappy?

I am now going to show you pictures to help you with your response.

Show smiley card and explain what each symbol represents. Record the response code selected by the respondent.

LS2. Show the picture of the ladder.

Now, look at this ladder with steps numbered from 0 at the bottom to 10 at the top.

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.

On which step of the ladder do you feel you stand at this time?

Probe if necessary: Which step comes closest to the way you feel?

LS3. Compared to this time last year, would you say that your life has improved, stayed more or less the same, or worsened, overall?

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?

VERY HAPPY2
NEITER HAPPY NOR UNHAPPY
4
VERY UNHAPPY ..... 5

LADDER STEP1
MORE OR LESS THE SAME3
BETTER2
WORSE .....  .3


\section*{Best Possible Life}


Worst Possible Life

\begin{tabular}{|c|}
\hline \[
\begin{aligned}
& \frac{2}{0} \\
& \frac{0}{n}
\end{aligned}
\] \\
\hline
\end{tabular}
1. Diet'a číta knihu.
2. Toto leto bolo vel'mi daždivé.
3. Rodičia sa musia starat' o deti.
4. Zaoberanie sa pol'nohospodárstvom je t’ažká práca.
1. Copilul citeşte o carte.
2. Vara aceasta a fost foarte ploioasǎ.
3. Pǎrinţii trebuie sǎ aibǎ grijǎ de copii.
4. Practicarea agriculturii este un lucru foarte greu.
1. Дзецко чита кнїжку.

乞̃ 2. Тото лєто було барз дижджовне.
3. Родичи ше муша старац о дзецох.
4. Занїмац ше зоз польопривреду то чежка робота.

\section*{1. Dijete čita knjigu.}
.
3. Roditelji moraju brinuti o djeci.
4. Bavljenje poljoprivredom je težak posao.
1. The child is reading a book.
2. This summer was very rainy.
3. Parents must care for their children.
4. Farming is hard work.
\begin{tabular}{|c|c|c|}
\hline WM10. Rec & HOURS AND MINUTES & \\
\hline \begin{tabular}{l}
WM11. W \\
or was th or part of
\end{tabular} & \begin{tabular}{l}
YES, THE ENTIRE INTERVIEW WAS \\
COMPLETED IN PRIVATE \(\qquad\) \\
NO, OTHERS WERE PRESENT DURING THE ENTIRE INTERVIEW (specify) \(\qquad\) 2 \\
NO, OTHERS WERE PRESENT DURING PART OF THE INTERVIEW (specify) \(\qquad\) 3
\end{tabular} & \\
\hline WM13. La & \begin{tabular}{l}
SERBIAN \(\qquad\) \\
OTHER LANGUAGE \\
(specify) \(\qquad\) 6
\end{tabular} & \\
\hline WM14. Wh & \begin{tabular}{l}
SERBIAN .............................................................. 02
ALBANIAN ........................................................................................................................................................................................................................................................................... \\
OTHER LANGUAGE \\
(specify) \(\qquad\) 96
\end{tabular} & \\
\hline WM15. Wa questionnair & \begin{tabular}{l}
YES, THE ENTIRE QUESTIONNAIRE .................. 1 \\
YES, PARTS OF THE QUESTIONNAIRE ............. 2 \\
NO, NOT USED \(\qquad\)
\end{tabular} & \\
\hline \multicolumn{3}{|l|}{\begin{tabular}{l}
WM16. Check columns HL10 and HL20 in LIST OF HOUSEHOLD MEMBERS, HOUSEHOLD QUESTIONNAIRE: \\
Is the respondent the mother or caregiver 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. \\
\(\square\) 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 caregiver 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. \\
\(\square N o \Rightarrow \quad G o\) 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.
\end{tabular}} \\
\hline
\end{tabular}

\section*{-ullMICS}

\section*{QUESTIONNAIRE FOR CHILDREN UNDER FIVE 2019 SERBIA MICS}

UNDER-FIVE CHILD INFORMATION PANEL

UF1. Cluster number:
UF3. Child's name and line number:

NAME \(\qquad\)
UF5. Interviewer's name and number:

NAME \(\qquad\) _ -

UF7. Day / Month / Year of interview:
\(\qquad\) 1 / \(2 \underline{0} 1 \underline{9}\)

UF2. Household number:
UF4. Mother's / Caregiver's name and line number:

NAME
UF6. Supervisor's name and number:

NAME
UF8. Record the time:
HOURS : MINUTES

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 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.

UF9. Check completed questionnaires in this household: Have you or another member of your team interviewed this respondent for another questionnaire?
UF10A. Hello, my name is (your name). We are from Statistical Office of the Republic of Serbia. We are conducting a survey about the situation of children, women, families and households. I would like to talk to you about (child's name from UF3)'s health and well-being. This interview will take about 15 minutes. All the information we obtain will remain strictly confidential and anonymous. If you wish not to answer a question or wish to stop the interview, please let me know. May I start now?

YES................................................................................................. 1
NO / NOT ASKED ......................................................................... 2
\begin{tabular}{l|l|l} 
YES, INTERVIEWED & \\
ALREADY............................................. 1 & \(1 \Rightarrow U F 10 B\) \\
NO, FIRST INTERVIEW .............. 2 & \(2 \Rightarrow U F 10 A\)
\end{tabular}

UF10B. Now I would like to talk to you about (child's name from UF3)'s health and well-being in more detail. This interview will take about 15 minutes. Again, all the information we obtain will remain strictly confidential and anonymous. If you wish not to answer a question or wish to stop the interview, please let me know. May I start now?
\(1 \leftrightharpoons\) UNDER FIVE'S BACKGROUND Module


UF17. Result of interview for children under 5

Codes refer to mother/caregiver.
Discuss any result not completed with Supervisor.
COMPLETED ..... 01
MOTHER/CAREGIVER NOT AT HOME ..... 02
REFUSED ..... 03
PARTLY COMPLETED ..... 04
MOTHER/CAREGIVER INCAPACITATED
(specify) ..... 05
NO ADULT CONSENT FOR MOTHER/CAREGIVER AGE 15-1706
OTHER (specify) ..... 96

\begin{tabular}{|c|c|c|}
\hline UNDER-FIVE'S BACKGROUND & & UB \\
\hline UB0. Before I begin the interview, could you please bring (name)'s Birth Certificate, Vaccination card, hospital release form and any immunisation record from a private health provider? We will need to refer to those documents. & & \\
\hline \begin{tabular}{l}
UB1. On what day, month and year was (name) born? \\
Probe: \\
What is (his/her) birthday? \\
If the mother/caregiver knows the exact date of birth, also record the day; otherwise, record '98' for day. \\
Month and year must be recorded.
\end{tabular} & \begin{tabular}{l}
DATE OF BIRTH \\
DAY \(\qquad\) \\
DK DAY \(\qquad\) 98 \\
MONTH. \(\qquad\) \\
YEAR \(\qquad\) 201 \(\qquad\)
\end{tabular} & \\
\hline \begin{tabular}{l}
UB2. How old is (name)? \\
Probe: \\
How old was (name) 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.
\end{tabular} & AGE (IN COMPLETED YEARS) ...................-_ & \\
\hline UB3. Check UB2: Child's age? & \begin{tabular}{l}
AGE 0,1 , OR 2. \(\qquad\) \\
AGE 3 OR 4 \(\qquad\)
\end{tabular} & \(1 弓 U B 9\) \\
\hline UB4. Check the respondent's line number (UF4) in UNDER-FIVE CHILD INFORMATION PANEL and the respondent to the HOUSEHOLD QUESTIONNAIRE (HH47): Is this respondent also the respondent to the Household Questionnaire? & \begin{tabular}{l}
YES, RESPONDENT IS THE SAME, \\
UF4=HH47 \(\qquad\) \\
NO, RESPONDENT IS NOT THE SAME, \\
UF4 \(\ddagger\) HH47 \(\qquad\)
\end{tabular} & \(2 \Rightarrow U B 6\) \\
\hline UB5. Check ED10 in the EDUCATION MODULE in the HOUSEHOLD QUESTIONNAIRE: Is the child attending ECE in the current school year? & \[
\begin{aligned}
& \text { YES, ED10=0 ............................................................................... } 1 \\
& \text { NO, ED10キ } 0 \text { OR BLANK............ }
\end{aligned}
\] & \[
\begin{aligned}
& 1 \Rightarrow U B 8 B \\
& 2 \Rightarrow U B 9
\end{aligned}
\] \\
\hline UB6. Has (name) ever attended any early childhood education programme, such as kindergarten? & YES..................................................................................................................................... & \(2 \leftrightharpoons U B 9\) \\
\hline UB7. At any time since September 2019, did (he/she) attend early childhood education programme, such as kindergarten? & YES....................................................................................................................................... & \[
\begin{aligned}
& 1 \Rightarrow U B 8 A \\
& 2 \Rightarrow U B 9
\end{aligned}
\] \\
\hline \begin{tabular}{l}
UB8A. Does (name) currently attend an early childhood education programme, such as kindergarten? \\
UB8B. You have mentioned that (name) has attended an early childhood education programme this school year. Does (he/she) currently attend this programme?
\end{tabular} & YES..................................................................................................................................... & \(2 \Rightarrow U B 8 D\) \\
\hline
\end{tabular}


\section*{BIRTH REGISTRATION}
\begin{tabular}{|c|c|c|}
\hline \begin{tabular}{l}
BR1. Does (name) have a birth certificate? \\
If yes, ask: \\
May I see it?
\end{tabular} &  & \[
\begin{aligned}
& 1 \leadsto \text { End } \\
& 2 \leftrightharpoons \text { End }
\end{aligned}
\] \\
\hline BR2. Has (name)'s birth been registered in the birth register? & YES...................................................................... 1
NO ............................................................................ 2
DK ........................................................................ 8 & \(1 \Rightarrow\) End \\
\hline BR3. Do you know how to register (name)'s birth in the birth register? & YOS.......................................................................................................................... 1 & \\
\hline
\end{tabular}

\section*{BIRTH GRANT}

BG
\begin{tabular}{|c|c|c|}
\hline BG0. Are you aware of birth grant? & YES ......................................................................................................................................... 1
NO & \(2 \Rightarrow\) End \\
\hline \begin{tabular}{l}
BG1. Did you apply for the birth grant for (name)? \\
Probe by indicating that the birth grant can be obtained after a child is born and is intended for the first four children in the family.
\end{tabular} & YES ...................................................................................................................................... 1 & \(2 \Rightarrow B G 3\) \\
\hline BG2. Did you receive the birth grant? & YES ......................................................................................................................................... 2 & \(2 \Rightarrow E n d\) \\
\hline \begin{tabular}{l}
BG2A. Check UB1: On what day, month and year was the child born? \\
If the day of child's birth is unknown: record ' 1 ' only if the child was born in January, February, March, April, May or June 2018, otherwise record '2'.
\end{tabular} & \begin{tabular}{l}
CHILD WAS BORN BETWEEN \\
25 DECEMBER 2017 AND 30 JUNE 2018 \(\qquad\) \\
CHILD WAS NOT BORN BETWEEN \\
25 DECEMBER 2017 AND 30 JUNE 2018 \(\qquad\)
\end{tabular} & \(2 \Rightarrow\) End \\
\hline BG2B. Did you receive a new resolution for birth grant in line with new Law on financial support to the family with children that has been applied from 1st of July 2018 ? & YES ..............................................................................................................................................
NO & \[
\begin{aligned}
& 1 \Rightarrow \text { End } \\
& 2 \Rightarrow \text { End }
\end{aligned}
\] \\
\hline BG3. What is the main reason you did not apply for the birth grant? &  & \\
\hline
\end{tabular}

EC1. How many children's books or picture books do you have for (name)?

NONE
NUMBER OF CHILDREN'S BOOKS \(\qquad\) \(\underline{0}\)

TEN OR MORE BOOKS 10

EC2. I am interested in learning about the things that (name) plays with when (he/she) is at home.

Does (he/she) play with:
[A]Homemade toys, such as rag dolls, rag balls, 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, leaves, etc.?
EC3. Sometimes adults taking care of children have to leave the house to go shopping, or for other reasons and have to leave young children.

On how many days in the past week was (name):
[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 '.
EC4. Check UB2: Child's age?

\begin{tabular}{|c|c|c|}
\hline \begin{tabular}{l}
EC6. I would like to ask you some questions about the health and development of (name). 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 (name)'s development. \\
Can (name) identify or name at least ten letters of the alphabet?
\end{tabular} & YES ................................................................................................................................................. 2
NO...................................................................................... 8 & \\
\hline EC7. Can (name) read at least four simple, popular words? &  & \\
\hline EC8. Does (name) know the name and recognize the symbol of all numbers from 1 to 10 ? & YES ............................................................................................................................................. 1
NO..............
DK............................................................................. 8 & \\
\hline EC9. Can (name) pick up a small object with two fingers, like a stick or a rock from the ground? & YES ............................................................................................................................................. 1
NO..............
DK.............................................................................. 8 & \\
\hline EC10. Is (name) sometimes too sick to play? &  & \\
\hline EC11. Does (name) follow simple directions on how to do something correctly? & YES ............................................................................................................................................ 1
NO..............
DK.............................................................................. 8 & \\
\hline EC12. When given something to do, is (name) able to do it independently? & YES ............................................................................................................................................ 1
NO..............
DK.............................................................................. 8 & \\
\hline EC13. Does (name) get along well with other children? & YES ........................................................................................................................................ 2
DO............................................................................. 8 & \\
\hline EC14. Does (name) kick, bite, or hit other children or adults? &  & \\
\hline EC15. Does (name) get distracted easily? &  & \\
\hline
\end{tabular}

\section*{CHILD DISCIPLINE}
\begin{tabular}{||l|}
\hline UCD1. Check UB2: Child's age? \\
\hline UCD2. Adults use certain ways to teach children the
\end{tabular} right behaviour or to address a behaviour problem. I will read various methods that are used. Please tell me if you or any other adult in your household has used this method with (name) in the past month.
[A] Took away privileges, forbade something (name) liked or did not allow (him/her) to leave the house.
[B] Explained why (name)'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) dumb, lazy or another name like that.
[I] Hit or slapped (him/her) on the face, head or ears.
[J] Hit or slapped (him/her) on the hand, arm, or leg.
[K] Beat (him/her) up, that is hit (him/her) over and over as hard as one could.

UCD3. Check UF4: Is this respondent the mother or caregiver of any other children under age 5 or a child age 5-14 selected for the questionnaire for children age 5-17?
UCD4. Check UF4: Has this respondent already responded to the following question (UCD5 or FCD5) for another child?

UCD5. Do you believe that in order to bring up, raise, or educate a child properly, the child needs to be physically punished?

UCD

TOOK AWAY PRIVILEGES \(\qquad\) .12

\section*{EXPLAINED WRONG BEHAVIOR}
\(\qquad\) .12
SHOOK HIM/HER ..... 12
SHOUTED, YELLED,
SCREAMED ..... 12
GAVE SOMETHING ELSE
TO DO ..... 12
SPANKED, HIT, SLAPPED ON BOTTOM WITH BARE HAND ..... 12
HIT WITH BELT, HAIRBRUSH, STICK OR OTHER HARD OBJECT .1
CALLED DUMB, LAZY ORANOTHER NAME
\(\qquad\)12
HIT / SLAPPED ON THE FACE, HEAD OR EARS .....  12
HIT / SLAPPED ON HAND, ARM OR LEG ..... 12
BEAT UP, HIT OVER AND OVER AS HARD AS ONE COULD ..... 1
YES
\(2 \Rightarrow U C D 5\)
NO. ..... 2

\begin{tabular}{|c|c|}
\hline YES .................................................................................................................................. 1 & \(1 \Rightarrow\) End \\
\hline YES .................................................................................................................................. 1
NO....... & \\
\hline DK / NO OPINION........................................... 8 & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline CHILD FUNCTIONING & & UCF \\
\hline UCF1. Check UB2: Child's age? & AGE 0 OR 1 ............................................................................................................ 1
AGE 2, 3 OR 4 ........... & \(1 \Rightarrow\) End \\
\hline \begin{tabular}{l}
UCF2. I would like to ask you some questions about difficulties (name) may have. \\
Does (name) wear glasses or contact lenses?
\end{tabular} & YES ............................................................................................................................................
NO & \\
\hline UCF3. Does (name) use a hearing aid? & YES ............................................................................... 1
NO ............................................................. 2 & \\
\hline UCF4. Does (name) use any equipment or receive assistance for walking? &  & \\
\hline \begin{tabular}{l}
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. \\
Repeat the categories during the individual questions whenever the respondent does not use an answer category: \\
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?
\end{tabular} & & \\
\hline UCF6. Check UCF2: Child wears glasses or contact lenses? & \begin{tabular}{l}
YES, UCF2=1 \(\qquad\) \\
NO, UCF2=2 \(\qquad\)
\end{tabular} & \[
\begin{aligned}
& 1 \leadsto U C F 7 A \\
& 2 \Rightarrow U C F 7 B
\end{aligned}
\] \\
\hline \begin{tabular}{l}
UCF7A. When wearing (his/her) glasses or contact lenses, does (name) have difficulty seeing? \\
UCF7B. Does (name) have difficulty seeing?
\end{tabular} & NO DIFFICULTY .............................................................................................................................................................................................................. & \\
\hline UCF8. Check UCF3: Child uses a hearing aid? & YES, UCF3=1 ....................................................................................................... 1 & \[
\begin{aligned}
& 1 \Rightarrow U C F 9 A \\
& 2 \Rightarrow U C F 9 B
\end{aligned}
\] \\
\hline \begin{tabular}{l}
UCF9A. When using (his/her) hearing aid(s), does (name) have difficulty hearing sounds like peoples' voices or music? \\
UCF9B. Does (name) have difficulty hearing sounds like peoples' voices or music?
\end{tabular} & NO DIFFICULTY ....................................................... 1
SOME DIFFICULTY.................................................................................................................................................. & \\
\hline UCF10. Check UCF4: Child uses equipment or receives assistance for walking? & YES, UCF4=1 ........................................................................................................ 2 & \[
\begin{aligned}
& 1 \leftrightharpoons U C F 11 \\
& 2 \Rightarrow U C F 13
\end{aligned}
\] \\
\hline UCF11. Without (his/her) equipment or assistance, does (name) have difficulty walking? & SOME DIFFICULTY............................................................................................................................................... & \\
\hline UCF12. With (his/her) equipment or assistance, does (name) have difficulty walking? & NO DIFFICULTY ...................................................... 1
SOME DIFFICULTY............................................................................................................................. 4 & \[
\begin{aligned}
& 1 \leftrightharpoons U C F 14 \\
& 2 \leftrightharpoons U C F 14 \\
& 3 \leftrightharpoons U C F 14 \\
& 4 \Rightarrow U C F 14
\end{aligned}
\] \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline UCF13. Compared with children of the same age, does (name) have difficulty walking? & NO DIFFICULTY ....................................................... 11
SOME DIFFICULTY........................................................................................................................................................... & \\
\hline UCF14. Compared with children of the same age, does (name) have difficulty picking up small objects with (his/her) hand? & NO DIFFICULTY ...................................................... 1
SOME DIFFICULTY.................................................................................................................................................. & \\
\hline UCF15. Does (name) have difficulty understanding you? & NO DIFFICULTY ...................................................... 1
SOME DIFFICULTY........................................................................................................................................... & \\
\hline UCF16. When (name) speaks, do you have difficulty understanding (him/her)? & NO DIFFICULTY .............................................................................................................................................................. 4 & \\
\hline UCF17. Compared with children of the same age, does (name) have difficulty learning things? & NO DIFFICULTY ....................................................................................................................................................................................... & \\
\hline UCF18. Compared with children of the same age, does (name) have difficulty playing? & NO DIFFICULTY ................................................................................................................................................................................... 4 & \\
\hline \begin{tabular}{l}
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 (name) kick, bite or hit other children or adults? \\
Would you say: not at all, less, the same, more or a lot more?
\end{tabular} &  & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline \multicolumn{5}{|l|}{BREASTFEEDING AND DIETARY INTAKE} & BD \\
\hline BD1. Check UB2: Child's age? & \multicolumn{4}{|l|}{\begin{tabular}{l}
AGE 0, 1, OR 2................................................................... 1 \\
AGE 3 OR 4
\end{tabular}} & \(2 \Rightarrow\) End \\
\hline BD2. Has (name) ever been breastfed? & \multicolumn{4}{|l|}{YES.................................................................................................................................................................................................................................................
NO} & \[
\begin{aligned}
& 2 \Rightarrow B D 3 A \\
& 8 \Rightarrow B D 3 A
\end{aligned}
\] \\
\hline BD3. Is (name) still being breastfed? & \multicolumn{4}{|l|}{YES...................................................................................................................................................................................................................................... 8
NO
DK ....................} & \\
\hline BD3A. Check UB2: Child's age? & \multicolumn{4}{|l|}{\begin{tabular}{l}
AGE 0 OR 1 \(\qquad\) \\
AGE 2 \(\qquad\)
\end{tabular}} & \(2 \Rightarrow\) End \\
\hline BD4. Yesterday, during the day or night, did (name) drink anything from a bottle with a nipple? & \multicolumn{4}{|l|}{} & \\
\hline BD5. Did (name) drink Oral Rehydration solution such as Orosal or Rehidran yesterday, during the day or night? & \multicolumn{4}{|l|}{} & \\
\hline BD6. Did (name) drink or eat vitamin or mineral supplements or any medicines yesterday, during the day or night? & \multicolumn{4}{|l|}{} & \\
\hline \begin{tabular}{l}
BD7. Now I would like to ask you about all other liquids that (name) may have had yesterday during the day or the night. \\
Please include liquids consumed outside of your home. \\
Did (name) drink (name of item) yesterday during the day or the night:
\end{tabular} & & YES & NO & DK & \\
\hline [A] Plain water? & PLAIN WATER & 1 & 2 & 8 & \\
\hline [B] Juice or juice drinks? & JUICE OR JUICE DRINKS & 1 & 2 & 8 & \\
\hline [C] Clear soup? & CLEAR SOUP & 1 & 2 & 8 & \\
\hline [D] Infant formula, (Bebelac, Aptamil, Impamil, Hipp, Nestle and alike)? & INFANT FORMULA & & \[
\begin{gathered}
2 \S \\
B D 7[E]
\end{gathered}
\] & \[
\begin{gathered}
8 \unlhd \\
B D 7[E] \\
\hline
\end{gathered}
\] & \\
\hline \begin{tabular}{l}
[D1] How many times did (name) drink infant formula? \\
If 7 or more times, record ' 7 '.
\end{tabular} & \multicolumn{4}{|l|}{\begin{tabular}{l}
NUMBER OF TIMES DRANK \\
INFANT FORMULA \(\qquad\) \\
DK. \(\qquad\)
\end{tabular}} & \\
\hline [E] Milk from animals, such as fresh, tinned, or powdered milk or liquid/drinking yogurt? & MILK & 1 & \[
\begin{gathered}
2 \S \\
B D 7[P] \\
\hline
\end{gathered}
\] & \[
\begin{gathered}
8 \unlhd \\
B D 7[P] \\
\hline
\end{gathered}
\] & \\
\hline [E1] How many times did (name) drink milk? If 7 or more times, record '7'. & \multicolumn{4}{|l|}{NUMBER OF TIMES DRANK
MILK ........................................................................-
DK........................................................................................ 8} & \\
\hline [P] Tea? & TEA & 1 & 2 & 8 & \\
\hline [X] Any other liquids? & OTHER LIQUIDS & 1 & \[
\begin{gathered}
2 \S \\
B D 8
\end{gathered}
\] & \[
\begin{gathered}
8 \S \\
B D 8
\end{gathered}
\] & \\
\hline [X1] Record all other liquids mentioned. & (Specify) & & & & \\
\hline
\end{tabular}

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.
\begin{tabular}{|c|c|c|c|c|}
\hline \begin{tabular}{l}
For each food group not mentioned after completing the above ask: \\
Just to make sure, did (name) eat (food group items) yesterday during the day or the night
\end{tabular} & & YES & NO & DK \\
\hline \begin{tabular}{l}
[A] Yogurt made from animal milk? \\
Note that liquid/drinking yogurt should be captured in \(B D 7[E]\) or \(B D 7[X]\), depending on milk content.
\end{tabular} & YOGURT & & \[
\begin{gathered}
2 \unlhd \\
B D 8[B]
\end{gathered}
\] & \[
\begin{gathered}
8 \unlhd \\
B D 8[B]
\end{gathered}
\] \\
\hline [A1] How many times did (name) eat yogurt? If 7 or more times, record ' 7 '. & \multicolumn{4}{|l|}{NUMBER OF TIMES ATE YOGURT DK \(\qquad\)} \\
\hline [B] Any baby food (Baby King, Milupa, Hipp, Nestle alike)? & FORTIFIED BABY FOOD & 1 & 2 & 8 \\
\hline [C] Bread, rice, noodles, polenta, semolina or other foods made from grains? & FOODS MADE FROM GRAINS & 1 & 2 & 8 \\
\hline [D] Pumpkin or carrots that are yellow or orange inside? & PUMPKIN, CARROTS & 1 & 2 & 8 \\
\hline [E] White potatoes, parsnips, turnips or any other foods made from roots that are white inside? & FOODS MADE FROM
ROOTS & 1 & 2 & 8 \\
\hline [F] Spinach, Swiss chard, kale, broccoli or any other dark green, leafy vegetables? & DARK GREEN, LEAFY VEGETABLES & 1 & 2 & 8 \\
\hline [G] Fresh or dried apricots, ripe cantaloupe that is orange inside or raw sour cherries? & APRICOT, CANTALOUPE OR RAW SOUR CHERRIES & 1 & 2 & 8 \\
\hline [ H\(]\) Other fruits or vegetables such as bananas, apples, grapes, tomato, zucchini, cauliflower? & \begin{tabular}{l}
OTHER FRUITS OR \\
VEGETABLES
\end{tabular} & 1 & 2 & 8 \\
\hline [I] Liver, kidney, heart or other organ meats? & ORGAN MEATS & 1 & 2 & 8 \\
\hline [J] Any meat, such as veal/young beef, pork, lamb, goat, chicken or turkey or sausages made from these meats? & OTHER MEATS OR SOUSAGES & 1 & 2 & 8 \\
\hline [K] Eggs? & EGGS & 1 & 2 & 8 \\
\hline [L] Fish? & FISH & 1 & 2 & 8 \\
\hline [M] Beans, peas, lentils or nuts (walnuts and almonds), including any foods made from these? & FOODS MADE FROM BEANS, PEAS, NUTS, ETC. & 1 & 2 & 8 \\
\hline [ N\(]\) Cheese or other food made from animal milk? & CHEESE OR OTHER FOOD MADE FROM MILK & 1 & 2 & 8 \\
\hline [X] Other solid, semi-solid, or soft food? & OTHER SOLID, SEMISOLID, OR SOFT FOOD & 1 & \[
\begin{gathered}
2 \unlhd \\
B D 9
\end{gathered}
\] & \[
\begin{gathered}
8 \unlhd \\
B D 9
\end{gathered}
\] \\
\hline [X1] Record all other solid, semi-solid, or soft food that do not fit food groups above. & (Specify) & & & \\
\hline
\end{tabular}

BD9. How many times did (name) eat any solid, semi-solid or soft foods yesterday during the day or night?

If \(B D 8[A]\) is 'Yes', ensure that the response here includes the number of times recorded for yogurt in BD8[A1].

If 7 or more times, record ' 7 '.

NUMBER OF TIMES \(\qquad\)
DK .. 8

IM2. Do you have a vaccination card, immunisation records from a private health provider, maternity hospital discharge list or any other document where (name)'s vaccinations are written down?

IM3. Did you ever have a vaccination card or immunisation records from a private health provider for (name)?
IM4. Check IM2:
\begin{tabular}{|c|c|}
\hline  & \(2 \leftrightharpoons\) End \\
\hline \begin{tabular}{l}
YES, HAS ONLY CARD(S). \(\qquad\) \\
YES, HAS ONLY OTHER DOCUMENT ............... 2 \\
YES, HAS CARD(S) AND OTHER \\
DOCUMENT \(\qquad\) \\
NO, HAS NO CARDS AND NO OTHER \\
DOCUMENT \(\qquad\)
\end{tabular} & \[
\begin{aligned}
& 1 \Rightarrow I M 5 \\
& 3 \Rightarrow I M 5
\end{aligned}
\] \\
\hline YES............................................................................................................................................. & \\
\hline \begin{tabular}{l}
HAS ONLY OTHER DOCUMENT, IM2=2............ 1 \\
HAS NO CARDS AND NO OTHER \\
DOCUMENT AVAILABLE, IM2=4 ................... 2
\end{tabular} & \(2 \Rightarrow I M 11\) \\
\hline \begin{tabular}{l}
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
\end{tabular} & \(4 \Rightarrow I M 11\) \\
\hline DATE OF IMMUNISATION & \\
\hline
\end{tabular}
(a) Copy dates for each vaccination from the documents.
(b) Record '44' in day column if documents show that vaccination was given but no date recorded.

\section*{BCG}

OPV1
\begin{tabular}{|l|}
\hline OPV2 \\
\hline OPV3 \\
\hline OPV R1 \\
\hline
\end{tabular}
OPV R1
IPV1
IPV2
IPV3
IPV R1
DTP1
DTP2
DTP3
DTP R1
\begin{tabular}{||ll|l|l|l|l|l|l|l|l|}
\hline HepB1 & (HB1/Hb1) & & & & & 2 & 0 & 1 & \\
\hline HepB2 & (HB2/Hb2) & & & & & 2 & 0 & 1 & \\
\hline HepB3 & (HB3/Hb3) & & & & & 2 & 0 & 1 & \\
\hline Hem. Inf B 1 & (Hib1/H1b1) & & & & & 2 & 0 & 1 & \\
\hline Hem. Inf B 2 & (Hib2/H1b2) & & & & & 2 & 0 & 1 & \\
\hline Hem. Inf B 3 & (Hib3/H1b3) & & & & & 2 & 0 & 1 & \\
\hline Hem. Inf B R1 & \begin{tabular}{c} 
(Hib R1/H1b \\
R1)
\end{tabular} & & & & & 2 & 0 & 1 & \\
\hline MMR & & & & & 2 & \\
\hline Pneumococcal (Conjugate) 1 & (PCV1) & & & & & 2 & 0 & 1 & \\
\hline Pneumococcal (Conjugate) 2 & (PCV2) & & & & & 2 & 0 & 1 & \\
\hline Pneumococcal (Conjugate) 3 & (PCV3) & & & & & 2 & 0 & 1 & \\
\hline Pneumococcal (Conjugate) R1 & (PCV R1) & & & & & 2 & 0 & 1 & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline IM7. Check IM6: Are all vaccines (BCG to PCV R1) recorded? & YES ......................................................................................................................................... 2 & \(1 \Rightarrow I M 28\) \\
\hline IM9. In addition to what is recorded on the document(s) you have shown me, did (name) receive any other vaccinations? & YES .................................................................................................................................................................................................................... 8
DO............... & \[
\begin{aligned}
& 2 \Rightarrow I M 28 \\
& 8 \Rightarrow I M 28
\end{aligned}
\] \\
\hline \begin{tabular}{l}
IM10. Go back to IM6 and probe for these vaccinations. \\
Record '66' in the corresponding day column for each vaccine received. \\
For vaccinations not received record ' 00 '. \\
When finished, go to End of module.
\end{tabular} & & \(\Rightarrow I M 28\) \\
\hline IM11. Has (name) ever received any vaccinations to prevent (him/her) from getting diseases? & YES .................................................................................................................................................................................................................... 8
NO.............. & \[
\begin{aligned}
& 2 \Rightarrow I M 28 \\
& 8 \Rightarrow I M 28
\end{aligned}
\] \\
\hline IM14. Has (name) ever received a BCG vaccination against tuberculosis - that is, an injection in the left arm or shoulder that usually causes a scar? & YES ................................................................................................................................................................................................................................ & \\
\hline IM15A. Did (name) ever receive a Hepatitis B vaccination - that is an injection on the outside of the thigh to prevent Hepatitis B disease? & YES..................................................................................................................................................................................................................................... & \[
\begin{aligned}
& 2 \Rightarrow I M 20 \\
& 8 \Rightarrow I M 20
\end{aligned}
\] \\
\hline IM15B. Was the first Hepatitis B vaccine received in maternity hospital within 24 hours after birth? & YES .................................................................................................................................................................................................................................. & \\
\hline IM15C. How many times (name) received the hepatitis B vaccine? & NUMBER OF TIMES \(\qquad\) DK. \(\qquad\) & \\
\hline \begin{tabular}{l}
IM20. Has (name) ever received a combined pentavalent vaccination - that is, an injection in the thigh to prevent (him/her) from getting tetanus, whooping cough, diphtheria, polio, and Haemophilus influenzae type b? \\
Probe by indicating that pentavalent vaccine is usually given at the suggestion of paediatrician or parent's request.
\end{tabular} & YES .............................................................................................................................................................................................................................
DO & \[
\begin{aligned}
& 2 \Rightarrow I M 21 B \\
& 8 \Rightarrow I M 21 B
\end{aligned}
\] \\
\hline IM21. How many times was the combined pentavalent vaccine received? & NUMBER OF TIMES \(\qquad\) DK. \(\qquad\) & \\
\hline IM21A. Check IM21: How many times is combined pentavalent vaccine received? & IM21<4 OR IM21=8........................................................................................................... & \(2 \Rightarrow I M 22\) \\
\hline \begin{tabular}{l}
IM21B. Has (name) ever received an: \\
[A] Oral Polio Vaccine (OPV) - vaccination drops in the mouth to protect him/her from polio? \\
[B] Inactivated Polio Vaccine (IPV) - that is, an injection in the thigh or shoulder to protect him/her from polio?
\end{tabular} & \begin{tabular}{lll} 
YES NO & DK \\
ORAL POLIO VACCINE......................... 1 & 2 & 8 \\
INACTIVATED POLIO VACCINE......... 1 & 2 & 8
\end{tabular} & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline IM21C. Check IM21B: Has child ever received oral or inactivated polio vaccine? & \begin{tabular}{l}
YES, IM21B[A]=1 OR IM21B[B]=1 ...................... 1 \\
NO OR DK, IM21B[A] \(\neq 1\) AND IM21B[B] \(\neq 1 \ldots . . . .2\)
\end{tabular} & \(2 \Rightarrow I M 21 E\) \\
\hline \begin{tabular}{l}
IM21D. How many times (name) received polio vaccine? \\
Ensure that the response here refers to the total number of polio vaccines, including both oral and inactivated polio vaccines.
\end{tabular} & \begin{tabular}{l}
NUMBER OF TIMES \(\qquad\) \\
DK. \(\qquad\)
\end{tabular} & \\
\hline \begin{tabular}{l}
IM21E. Has (name) ever received a DTP vaccination, that is, an injection in the thigh or the upper arm to prevent him/her from getting tetanus, whooping cough, or diphtheria? \\
Probe by indicating that DTP vaccination is almost always given at the same time as polio.
\end{tabular} & YES................................................................................................................................................................................................................... 8
DK................ & \[
\begin{aligned}
& 2 \Rightarrow I M 21 G \\
& 8 \Rightarrow I M 21 G
\end{aligned}
\] \\
\hline IM21F. How many times (name) received the DTP vaccine? & NUMBER OF TIMES \(\qquad\) DK \(\qquad\) & \\
\hline \begin{tabular}{l}
IM21G. Has (name) ever received a Hib vaccination - that is, an injection in the thigh to prevent him/her from getting meningitis / pneumonia or any other disease caused by bacteria haemophilus influenzae type b? \\
Probe by indicating that the Hib vaccine is almost always given at the same time as polio and DTP vaccines.
\end{tabular} & YES....................................................................................................................................................................................................................................... & \[
\begin{aligned}
& 2 \Rightarrow I M 22 \\
& 8 \Rightarrow I M 22
\end{aligned}
\] \\
\hline IM21H. How many times (name) received the Hib vaccine? & NUMBER OF TIMES \(\qquad\) DK \(\qquad\) .8 & \\
\hline \begin{tabular}{l}
IM22. Has (name) ever received a Pneumococcal Conjugate vaccination - that is, an injection to prevent (him/her) from getting pneumococcal disease, including ear infections and meningitis caused by pneumococcus? \\
Probe by indicating that Pneumococcal Conjugate vaccination is sometimes given at the same time as the combined pentavalent vaccination.
\end{tabular} &  & \[
\begin{aligned}
& 2 \Rightarrow I M 26 \\
& 8 \Rightarrow I M 26
\end{aligned}
\] \\
\hline IM23. How many times was the Pneumococcal vaccine received? & \begin{tabular}{l}
NUMBER OF TIMES \\
DK \(\qquad\)
\end{tabular} & \\
\hline IM26. Has (name) ever received a MMR vaccine that is, a shot in the upper arm (at the age of 12 months or older) to prevent (him/her) from getting measles, mumps and rubella? & YES.................................................................................................................................................................................................................... 8
DO............... & \\
\hline \multicolumn{3}{|l|}{IM28. Issue a QUESTIONNAIRE FORM FOR VACCINATION RECORDS AT HEALTH FACILITY for this child. Complete the Information Panel on that Questionnaire.} \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline UF11. Record the time. & HOURS AND MINUTES ................ & \\
\hline UF13. Language of the Interview. & \begin{tabular}{l}
SERBIAN \(\qquad\) \\
OTHER LANGUAGE \\
(specify) \(\qquad\) 6
\end{tabular} & \\
\hline UF14. What is your native language? &  & \\
\hline UF15. Was a translator used for any parts of this questionnaire? & YES, THE ENTIRE QUESTIONNAIRE....................... 1
YES, PARTS OF THE QUESTIONNAIRE .......................................................................... & \\
\hline
\end{tabular}

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.

Check columns HL10 and HL20 in LIST OF HOUSEHOLD MEMBERS, HOUSEHOLD QUESTIONNAIRE: Is the respondent the mother or caregiver of another child age 0-4 living in this household?
\(\square\) 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. \(\square N o \Rightarrow\) Check HL6 and column HL20 in LIST OF HOUSEHOLD MEMBERS, HOUSEHOLD QUESTIONNAIRE: Is the respondent the mother or caregiver of a child age 5-17 selected for QUESTIONNAIRE FOR CHILDREN AGE 5-17 in this household?
\(\square\) 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.
\(\square \mathrm{No} \Rightarrow\) 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.
\begin{tabular}{|l|l|l|}
\hline AN1. Cluster number: & AN2. Household number: \\
\hline AN3. Child's name and line number: & AN4. Child's age from UB2: \\
NAME & AGE (IN COMPLETED YEARS) .......................................-_-_-_ & AN6. Interviewer's name and number: \\
\hline AN5. Mother's / Caregiver's name and line number: & NAME \\
\hline NAME & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline \multicolumn{3}{|l|}{ANTHROPOMETRY} \\
\hline AN7. Measurer's name and number: & NAME & \\
\hline \begin{tabular}{l}
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.
\end{tabular} & \begin{tabular}{l}
KILOGRAMS (KG) \\
CHILD NOT PRESENT AFTER REVISITS ....99.3 \\
CHILD REFUSED. \(\qquad\) . 99.4 \\
RESPONDENT REFUSED \(\qquad\) 99.5 \\
OTHER (specify) \(\qquad\) 99.6
\end{tabular} & \[
\begin{aligned}
& 99.3 \Rightarrow \text { AN13 } \\
& 99.4 \Rightarrow \text { AN10 } \\
& 99.5 \Rightarrow \text { AN10 } \\
& \\
& 99.6 \Rightarrow \text { AN10 }
\end{aligned}
\] \\
\hline AN9. Was the child undressed to the minimum? & \begin{tabular}{l}
YES \(\qquad\) .1 \\
NO, THE CHILD COULD NOT BE \\
UNDRESSED TO THE MINIMUM \(\qquad\)
\end{tabular} & \\
\hline AN10. Check AN4: Child's age? & \begin{tabular}{l}
AGE 0 OR 1 \(\qquad\) \\
AGE 2, 3 OR 4. \(\qquad\)
\end{tabular} & \[
\begin{aligned}
& 1 \Rightarrow A N 11 A \\
& 2 \Rightarrow A N 11 B
\end{aligned}
\] \\
\hline \begin{tabular}{l}
AN11A. 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: \\
Read the record back to the Measurer and also ensure that he/she verifies your record. \\
AN11B. 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: \\
Read the record back to the Measurer and also ensure that he/she verifies your record.
\end{tabular} &  & \[
\begin{aligned}
& 999.4 \Rightarrow \text { AN13 } \\
& 999.5 \Longleftrightarrow \text { AN13 } \\
& 999.6 \Rightarrow \text { AN13 }
\end{aligned}
\] \\
\hline AN12. How was the child actually measured? Lying down or standing up? & \begin{tabular}{l}
LYING DOWN \(\qquad\) \\
STANDING UP \(\qquad\)
\end{tabular} & \\
\hline AN13. Today's date: Day / Month / Year:
\(\qquad\) / \(2 \underline{0} 1 \underline{9}\) & & \\
\hline AN14. Is there another child under age 5 in the household who has not yet been measured? & YES ....................................................................... 1
NO....................................................................................... 2 & \begin{tabular}{l}
\(1 \Rightarrow\) Next \\
Child
\end{tabular} \\
\hline \multicolumn{3}{|l|}{AN15. Thank the respondent for his/her cooperation and inform your Supervisor that the Measurer and you have completed all the measurements in this household.} \\
\hline
\end{tabular}

INTERVIEWER'S OBSERVATIONS FOR ANTHROPOMETRY MODULE

MEASURER'S OBSERVATIONS FOR ANTHROPOMETRY MODULE

SUPERVISOR'S OBSERVATIONS FOR ANTHROPOMETRY MODULE

\section*{- - IMICS}

\section*{FORM FOR VACCINATION RECORDS}

\section*{AT HEALTH FACILITY \\ 2019 SERBIA MICS}

UNDER-FIVE CHILD INFORMATION PANEL
HF
This form must be appended to the QUESTIONNAIRE FOR CHILDREN UNDER FIVE for each child age 0-2 years.

Read the following text to the mother or caregiver:
As you know, as part of this survey we are collecting immunisation data for all children age \(0-2\) years. Besides vaccination cards kept at home, immunisation data is collected from records that are kept at health facilities. Immunisation data collected from health facility records is particularly important for supplementing data from vaccination cards kept at home and will help prepare more precise estimates of immunisation coverage. I have here a consent form that I would ask you to sign if you consent to the collection of (name)'s vaccination records from the health facility. Again, all the information we collect will remain strictly confidential and anonymous. Do you have any questions? Do you grant consent for us to collect (name)'s vaccination records from the health facility?
\begin{tabular}{|c|c|}
\hline HF0. Results of request for consent to collect vaccination records from the health facility: & CONSENT OF MOTHER/CAREGIVER.................................... 01
NO CONSENT OF MOTHER/CAREGIVER .............. 02
FATHER/CAREGIVER ABSENT FOR
AN EXTENDED PERIOD OF TIME ............................... 03
OTHER (specify) \\
\hline HF1. Cluster number: & HF2. Household number: \\
\hline \begin{tabular}{l}
HF3. Child's name and line number: \\
NAME \(\qquad\)
\end{tabular} & \begin{tabular}{l}
HF4. Mother's/Caregiver's name and line number: \\
NAME
\end{tabular} \\
\hline \begin{tabular}{l}
HF5. Name and number of field staff recording at facility: \\
NAME
\end{tabular} & \begin{tabular}{l}
HF6. Interviewer's name and number: \\
NAME
\end{tabular} \\
\hline HF7. Day / Month / Year of facility visit:
\(\qquad\) / \(\qquad\) / \(2 \underline{0} 1 \underline{9}\) & \begin{tabular}{|l|rl} 
HF8. Record the time: & HOURS : MINUTES \\
& \(\ldots-\quad:-\ldots\)
\end{tabular} \\
\hline HF9. Child's day, month and year of birth: Copy from UB2 in the UNDER-FIVE'S BACKGROUND Module of the QUESTIONNAIRE FOR CHILDREN UNDER FIVE
\(\qquad\)
\(\qquad\) / \(2 \underline{0} 1\) \(\qquad\) &  \\
\hline
\end{tabular}

HF15. Result of health facility visit:
\begin{tabular}{lr} 
RECORDS AVAILABLE AT FACILITY COPIED............ 01 \\
NOT COPIED (specify) & 02 \\
RECORDS NOT AVAILABLE AT FACILITY \\
(specify) & \\
OTHER (specify) & \\
\hline
\end{tabular}
unicef


\section*{DATA COLLECTOR'S OBSERVATIONS}

For the purpose of the 2019 Serbia Multiple Indicator Cluster Survey (MICS) that is conducted by the Statistical Office of the Republic of Serbia in accordance with the Contract with the UNICEF Serbia Country Office, contracted on 1 February 2018, contract number ' 03 broj 404-110', the following consent is given:

\section*{CONSENT}

I, the below undersigned mother/caregiver, give consent for information related to vaccinations received by child (name and surname from HF3) to be copied at the Health
Facility (name of the Health Facility from HF10).

Mother's/caregiver's signature: \(\qquad\)
Personal No of mother/caregiver: \(\qquad\)
Reg. No: \(\qquad\)
Issuing authority: \(\qquad\)
Date: \(\qquad\)

\section*{QUESTIONNAIRE FOR CHILDREN AGE 5-17 2019 SERBIA MICS}

5-17 CHILD INFORMATION PANEL


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 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 caregiver identified in the household (HL20=90), the respondent will be the child him/herself.
FS9. Check completed questionnaires in this household: Have you or another member of your team interviewed this respondent for another questionnaire?

FS10A. Hello, my name is (your name). We are from the Statistical Office of the Republic of Serbia. We are conducting a survey about the situation of children, women, families and households. I would like to talk to you about (child's name from FS3)'s health and well-being. This interview will take about 10 minutes. All the information we obtain will remain strictly confidential and anonymous. If you wish not to answer a question or wish to stop the interview, please let me know. May I start now?
\begin{tabular}{|c|l|}
\hline YES, INTERVIEWED ALREADY...... 1 & \(1 \Rightarrow F S 10 B\) \\
NO, FIRST INTERVIEW ..................... 2 & \(2 \Rightarrow F S 10 A\)
\end{tabular}

FS10B. Now I would like to talk to you about (child's name from FS3)'s health and well-being in more detail. This interview will take about \(\mathbf{1 0}\) minutes. Again, all the information we obtain will remain strictly confidential and anonymous. If you wish not to answer a question or wish to stop the interview, please let me know. May I start now?
YES............................................................................................... 1

NO / NOT ASKED.......................................................................... 2
\(1 \Rightarrow\) CHILD 'S BACKGROUND Module
\(2 \Rightarrow F S 17\)

FS17. Result of interview for child age 5-17 years

Codes refer to the respondent.

Discuss any result not completed with Supervisor.
COMPLETED ..... 01
NOT AT HOME ..... 02
REFUSED ..... 03
PARTLY COMPLETED ..... 04
INCAPACITATED(specify)05
NO ADULT CONSENT FOR MOTHER/ CAREGIVER AGE 15-17. ..... 06OTHER (specify)96
\begin{tabular}{|c|c|c|}
\hline CB1. Check the respondent's line number (FS4) in 5-17 CHILD INFORMATION PANEL and the respondent to the HOUSEHOLD QUESTIONNAIRE (HH47): Is this respondent also the respondent to the Household Questionnaire? & \begin{tabular}{l}
YES, RESPONDENT IS THE SAME, FS4=HH47. \(\qquad\) \\
NO, RESPONDENT IS NOT THE SAME, FS4 \(\ddagger\) HH47 \(\qquad\) .2
\end{tabular} & \(1 \Rightarrow C B 11\) \\
\hline CB2. In what month and year was (name) born? Month and year must be recorded. & \begin{tabular}{l}
DATE OF BIRTH \\
MONTH \(\qquad\) \\
YEAR
\end{tabular} & \\
\hline \begin{tabular}{l}
CB3. How old is (name)? \\
Probe: \\
How old was (name) at (his/her) last birthday? \\
Record age in completed years. \\
If responses to CB2 and CB3 are inconsistent, probe further and correct.
\end{tabular} & AGE (IN COMPLETED YEARS) ............. - - & \\
\hline CB4. Has (name) ever attended school or any early childhood education programme? & \[
\begin{aligned}
& \text { YES ........................................................................................................................................... } \\
& \text { NO ....... }
\end{aligned}
\] & \(2 \Rightarrow C B 11\) \\
\hline CB5. What is the highest level and grade or year of school (name) has ever attended? &  & \[
\begin{aligned}
& 000 弓 C B 7 \\
& 100 \leftrightharpoons C B 7
\end{aligned}
\] \\
\hline CB6. Did (he/she) ever complete that (grade/year)? & YES ..................................................................................................................................
NO & \\
\hline CB7. At any time during the current school year (2019/2020) did (name) attend school or any early childhood education programme? & \[
\begin{aligned}
& \hline \text { YES .......................................................................................................................................... } \\
& \text { NO ....... }
\end{aligned}
\] & \(2 \leftrightharpoons C B 9\) \\
\hline CB8. During this current school year, which level and grade or year is (name) attending? &  & \\
\hline CB9. At any time during the previous school year (2018/2019) did (name) attend school or any early childhood education programme? & YES ................................................................................................................................ & \(2 \leftrightharpoons C B 11\) \\
\hline CB10. During that previous school year, which level and grade or year did (name) attend? &  & \\
\hline CB11. Is (name) covered by any health insurance? & YES .................................................................................................................................. & \(2 \Rightarrow E n d\) \\
\hline \begin{tabular}{l}
CB12. What type of health insurance is (name) covered by? \\
Record all mentioned.
\end{tabular} & COMPULSORY HEALTH INSURANCE .......F
VOLUNTARY PRIVATE HEALTH
INSURANCE ............................................ D
OTHER (specify)__ & \\
\hline
\end{tabular}

\section*{CHILD LABOUR}

\section*{CL}

CL1. Now I would like to ask about any work (name) may do in this household.

Since last (day of the week), did (name) do any of the following activities, even for only one hour?
[A] Did (name) do any work or help on (his/her) own or the household's plot, farm, food garden or looked after animals? For example, growing farm produce, harvesting, or feeding, grazing or milking animals?
[B] Did (name) help in a family business or a relative's business with or without pay, or run (his/her) own business?
[C] Did (name) produce or sell articles, handicrafts, clothes, food or agricultural products?
[X] Since last (day of the week), did (name) engage in any other activity in return for income in cash or in kind, even for only one hour?
CL2. Check CL1, [A]-[X]:
WORKED ON PLOT, FARM, FOOD GARDEN, LOOKED AFTER ANIMALS.................... 1 2

HELPED IN FAMILY / RELATIVE'S BUSINESS / RAN OWN BUSINESS ........ 12
\(\qquad\) PRODUCE / SELL ARTICLES / HANDICRAFTS / CLOTHES / FOOD OR AGRICULTURAL PRODUCTS ......... 1 2
ANY OTHER ACTIVITY............................. \(1 \quad 2\)
\begin{tabular}{|l} 
CL2. Check CL1, \(A]-[X]\) : \\
\hline \begin{tabular}{l} 
CL3. Since last (day of the week) about how many \\
hours did (name) engage in (this activity/these \\
activities), in total?
\end{tabular}
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline \begin{tabular}{l}
CL8. In total, how many hours did (name) spend on fetching water for household use, since last (day of the week)? \\
If less than one hour, record ' 00 '.
\end{tabular} & NUMBER OF HOURS ...............................- - & \\
\hline CL9. Since last (day of the week), did (name) collect firewood for household use? & YES ............................................................................................................................................ & \(2 \Rightarrow C L 11\) \\
\hline \begin{tabular}{l}
CL10. In total, how many hours did (name) spend on collecting firewood for household use, since last (day of the week)? \\
If less than one hour, record ' 00 '.
\end{tabular} & NUMBER OF HOURS ................................- - & \\
\hline \begin{tabular}{l}
CL11. Since last (day of the week), did (name) do any of the following for this household? \\
[A] Shopping for the household? \\
[B] Cooking? \\
[C] Washing dishes or cleaning around the house? \\
[D] Washing clothes? \\
[E] Caring for children? \\
[F] Caring for someone old or sick? \\
[X] Other household tasks?
\end{tabular} & \begin{tabular}{lrr} 
& YES & NO \\
SHOPPING FOR HOUSEHOLD ................. 1 & 2 \\
COOKING ................................................ 1 & 2 \\
WASHING DISHES / & & \\
CLEANING HOUSE ................................. 1 & 2 \\
WASHING CLOTHES ................................. 1 & 2 \\
CARING FOR CHILDREN .......................... 1 & 2 \\
CARING FOR OLD / SICK ........................ 1 & 2 \\
OTHER HOUSEHOLD TASKS ................... 1 & 2
\end{tabular} & \\
\hline CL12. Check CL11, [A]-[X]: &  & 2 \(\boldsymbol{\sim}\) End \\
\hline \begin{tabular}{l}
CL13. Since last (day of the week), about how many hours did (name) engage in (this activity/these activities), in total? \\
If less than one hour, record '00'
\end{tabular} & NUMBER OF HOURS ...................................- - & \\
\hline
\end{tabular}


FCF1. I would like to ask you some questions about difficulties (name) may have.
\begin{tabular}{|l} 
Does (name) wear glasses or contact lenses? \\
\hline FCF2. Does (name) use a hearing aid? \\
\hline FCF3. Does (name) use any equipment or receive \\
\hline
\end{tabular} assistance for walking?

FCF4. 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.

Repeat the categories during the individual questions whenever the respondent does not use an answer category:
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?
FCF5. Check FCF1: Child wears glasses or contact lenses?
FCF6A. When wearing (his/her) glasses or contact lenses, does (name) have difficulty seeing?

FCF6B. Does (name) have difficulty seeing?
FCF7. Check FCF2: Child uses a hearing aid?
FCF8A. When using (his/her) hearing aid(s), does (name) have difficulty hearing sounds like people's voices or music?

FCF8B. Does (name) have difficulty hearing sounds like peoples' voices or music?

FCF9. Check FCF3: Child uses equipment or receives assistance for walking?

FCF10. Without (his/her) equipment or assistance, does (name) have difficulty walking 100 meters on level ground?

Probe: That would be about the length of 1 football field.

Note that category 'No difficulty' is not available, as the child uses equipment or receives assistance for walking.
\begin{tabular}{|c|c|c|}
\hline \begin{tabular}{l}
FCF11. Without (his/her) equipment or assistance, does (name) have difficulty walking 500 meters on level ground? \\
Probe: That would be about the length of 5 football fields. \\
Note that category 'No difficulty' is not available, as the child uses equipment or receives assistance for walking.
\end{tabular} & SOME DIFFICULTY............................................ 2
A LOT OF DIFFICULTY ............................................. 3
CANNOT WALK 500 M AT ALL................ 4 & \\
\hline \begin{tabular}{l}
FCF12. With (his/her) equipment or assistance, does (name) have difficulty walking 100 meters on level ground? \\
Probe: That would be about the length of 1 football field.
\end{tabular} & NO DIFFICULTY ................................................ 1
SOME DIFFICULTY............................................................................................... 4 & \[
\begin{aligned}
& 3 \leftrightharpoons F C F 16 \\
& 4 \Rightarrow F C F 16
\end{aligned}
\] \\
\hline \begin{tabular}{l}
FCF13. With (his/her) equipment or assistance, does (name) have difficulty walking 500 meters on level ground? \\
Probe: That would be about the length of 5 football fields.
\end{tabular} & \begin{tabular}{l}
NO DIFFICULTY ................................................. 1 \\
SOME DIFFICULTY \(\qquad\) \\
A LOT OF DIFFICULTY ...................................... 3 \\
CANNOT WALK 500 M AT ALL ........................ 4
\end{tabular} & \[
\begin{aligned}
& 1\lrcorner F C F 16 \\
& 2\lrcorner F C F 16 \\
& 3 \Rightarrow F C F 16 \\
& 4 \Leftrightarrow F C F 16
\end{aligned}
\] \\
\hline \begin{tabular}{l}
FCF14. Compared with children of the same age, does (name) have difficulty walking 100 meters on level ground? \\
Probe: That would be about the length of 1 football field.
\end{tabular} & \begin{tabular}{l}
NO DIFFICULTY ................................................. 1 \\
SOME DIFFICULTY ............................................. 2 \\
A LOT OF DIFFICULTY ...................................... 3 \\
CANNOT WALK 100 M AT ALL ........................ 4
\end{tabular} & \[
\begin{aligned}
& 3 \Rightarrow F C F 16 \\
& 4 \Rightarrow F C F 16
\end{aligned}
\] \\
\hline \begin{tabular}{l}
FCF15. Compared with children of the same age, does (name) have difficulty walking 500 meters on level ground? \\
Probe: That would be about the length of 5 football fields.
\end{tabular} &  & \\
\hline FCF16. Does (name) have difficulty with self-care such as feeding or dressing (himself/herself)? & \begin{tabular}{l}
NO DIFFICULTY ................................................. 1 \\
SOME DIFFICULTY ............................................ 2 \\
A LOT OF DIFFICULTY ...................................... 3 \\
CANNOT CARE FOR SELF AT ALL.................. 4
\end{tabular} & \\
\hline FCF17. When (name) speaks, does (he/she) have difficulty being understood by people inside of this household? & NO DIFFICULTY ................................................ 1
SOME DIFFICULTY.............................................................................................. 4 & \\
\hline FCF18. When (name) speaks, does (he/she) have difficulty being understood by people outside of this household? & NO DIFFICULTY ................................................ 1
SOME DIFFICULTY.............................................................................................. 4 & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline FCF19. Compared with children of the same age, does (name) have difficulty learning things? & NO DIFFICULTY ................................................. 1
SOME DIFFICULTY.............................................................................................. 4 & \\
\hline FCF20. Compared with children of the same age, does (name) have difficulty remembering things? & NO DIFFICULTY ................................................ 1
SOME DIFFICULTY............................................................................................
A LOT OF DIFFICULTY ........ & \\
\hline FCF21. Does (name) have difficulty concentrating on an activity that (he/she) enjoys doing? & NO DIFFICULTY ................................................. 1
SOME DIFFICULTY.............................................................................................. 4 & \\
\hline FCF22. Does (name) have difficulty accepting changes in (his/her) routine? & NO DIFFICULTY ................................................ 1
SOME DIFFICULTY...................................................................................................... & \\
\hline FCF23. Compared with children of the same age, does (name) have difficulty controlling (his/her) behaviour? & NO DIFFICULTY ................................................. 1
SOME DIFFICULTY ...............................................................................................
A LOT OF DIFFICULTY
CANNOT CONTROL BEHAVIOUR AT ALL .... 4 & \\
\hline FCF24. Does (name) have difficulty making friends? & NO DIFFICULTY .................................................. 1
SOME DIFFICULTY............................................................................................. 4 & \\
\hline \begin{tabular}{l}
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 (name) seems very anxious, nervous or worried. \\
Would you say: daily, weekly, monthly, a few times a year or never?
\end{tabular} &  & \\
\hline \begin{tabular}{l}
FCF26. I would also like to know how often (name) seems very sad or depressed. \\
Would you say: daily, weekly, monthly, a few times a year or never?
\end{tabular} &  & \\
\hline
\end{tabular}

PARENTAL INVOLVEMENT
PR
\begin{tabular}{|c|c|c|}
\hline PR1. Check CB3: Child's age? & AGE 5-6 YEARS........................................................................................................................................ & \[
\begin{aligned}
& 1 \Rightarrow \text { End } \\
& 3 \Rightarrow \text { End }
\end{aligned}
\] \\
\hline PR3. Excluding school text books and holy books, how many books do you have for (name) to read at home? & \begin{tabular}{l}
NONE \(\qquad\) 00 \\
NUMBER OF BOOKS \(\qquad\) 0 \\
TEN OR MORE BOOKS \(\qquad\) 10
\end{tabular} & \\
\hline \begin{tabular}{l}
PR4. Check CB7: Did the child attend any school? \\
Check ED9 in the EDUCATION Module in the HOUSEHOLD QUESTIONNAIRE FOR CHILD IF CB7 WAS NOT ASKED.
\end{tabular} & YES, CB7/ED9=1 ................................................................................... & \(2 \Rightarrow\) End \\
\hline PR5. Does (name) ever have homework? &  & \[
\begin{aligned}
& 2 \Rightarrow P R 6 B \\
& 8 \Rightarrow P R 6 B
\end{aligned}
\] \\
\hline PR6. Does anyone help (name) with homework? & YES ........................................................................................................................................................................................................................ & \[
\begin{aligned}
& 2 \Rightarrow P R 6 B \\
& 8 \Rightarrow P R 6 B
\end{aligned}
\] \\
\hline PR6A. Who is usually helping (name) with homework? &  & \\
\hline \begin{tabular}{l}
PR6B. Does (name) participate in any of the following activities that the household is paying for? \\
[A] Private lessons for classes \\
[B] Extended school stay \\
[C] Sports \\
[D] Foreign language \\
[E] Musical classes \\
[X] Other
\end{tabular} & \begin{tabular}{lll} 
& YES NO \\
PRIVATE LESSONS FOR CLASSES....... 1 & 2 \\
EXTENDED SCHOOL STAY................... 1 & 2 \\
SPORTS..................................................... 1 & 2 \\
FOREIGN LANGUAGE ............................ 1 & 2 \\
MUSICAL CLASSES ............................... 1 & 2 \\
OTHER ...................................................... 1 & 2
\end{tabular} & \\
\hline PR6C. Check CB8: During this current school year, which level and grade or year is (name) attending? & \[
\begin{aligned}
& \text { CB8 }=000 \text { OR } 100 \\
& \text { CB8 }=2 \text { AND GRADE 01-04 } \\
& \text { CB8 }=2 \text { AND GRADE } 05-08 \text { OR CB8 }=3 \text { OR } 4
\end{aligned}
\] & \[
\begin{aligned}
& \Rightarrow P R 6 D[F] \\
& \Rightarrow P R 6 D[A] \\
& \Rightarrow P R 6 D[C]
\end{aligned}
\] \\
\hline
\end{tabular}



FS16. Thank the respondent and the child for her/his cooperation.
Proceed to complete the result in FS17 in the 5-17 CHILD INFORMATION PANEL and then go to the HOUSEHOLD QUESTIONNAIRE and complete HH56.

Make arrangements for the administration of the remaining questionnaire(s) in this household.

\section*{INTERVIEWER'S OBSERVATIONS}

\section*{SUPERVISOR'S OBSERVATIONS}

\section*{Serbian Questionnaires}

\section*{UPITNIK ZA DOMAĆINSTVO 2019 Srbija MICS}


Proverite da li je ispitanik član domaćinstva koji je najbolje upoznat sa situacijom domaćinstva i ima najmanje 18 godina pre anketiranja. Možete anketirati decu uzrasta 15-17 godina samo u slučaju da nema odraslih članova domaćinstva ili da odrasli članovi domaćinstva nisu u stanju da pruže odgovore. Ne možete anketirati decu ispod 15 godina starosti.
\begin{tabular}{c} 
HH11. Unesite vreme: \\
\hline SATI \(:\) MINUTI \\
\(\quad:\)
\end{tabular}

HH12. Dobar dan, moje ime je (Vaše ime). Mi smo iz Republičkog zavoda za statistiku. Sprovodimo istraživanje koje se bavi položajem dece, žena, porodica i domaćinstava. Želela bih da o tome razgovaram sa Vama. Ova anketa će trajati oko 30 minuta. Možda će biti potrebno da sa Vama ili sa nekim drugim članovima Vašeg domaćinstva obavim dodatne ankete. Sve dobijene informacije ostaće strogo poverljive i anonimne. Ukoliko ne želite da odgovorite na neko pitanje ili želite da prekinete anketiranje, molim Vas da mi to kažete. Možemo li da počnemo?
\begin{tabular}{|c|c|c|}
\hline DA & 1 & \(1 \Rightarrow\) Modul SPISAK ČLANOVA DOMAĆINSTVA \\
\hline NE / NIJE PITANO .. & 2 & \(2 \Rightarrow H H 46\) \\
\hline
\end{tabular}
\begin{tabular}{|c|c|}
\hline \multirow[t]{4}{*}{HH46. Rezultat anketiranja domaćinstva:} & UPITNIK JE POPUNJEN.................................................................................................... 01 \\
\hline & NIJEDAN ČLAN DOMAĆINSTVA ILI LICE KOJE MOŽE DA DA INFORMACIJE \\
\hline & NIJE KOD KUĆE U VREME POSETE .............................................................................. 02 \\
\hline & CELO DOMAĆINSTVO JE ODSUTNO DUŽE VREME ......................................................... 03 \\
\hline \multirow[t]{5}{*}{Razmotrite sa supervizorom sve rezultate anketiranja koji nisu ,,Upitnik je popunjen".} & ODBILI ANKETIRANJE..................................................................................................... 04 \\
\hline & PRAZAN STAN ILI NA TOJ ADRESI NIJE STAMBENI PROSTOR ........................................ 05 \\
\hline & UNIŠTEN STAN/KUĆA ...................................................................................................... 06 \\
\hline & NIJE PRONAĐEN STAN/KUĆA ........................................................................................ 07 \\
\hline & DRUGO (navesti) _ 96 \\
\hline
\end{tabular}

HH47. Ime i redni broj lica koje je dalo odgovore na pitanja iz Upitnika za domaćinstvo:

IME
\begin{tabular}{|l|}
\hline UKUPAN BROJ ČLANOVA DOMAĆINSTVA \\
\hline BROJ ŽENA 15 DO 49 GODINA \\
\hline BROJ DECE MLAĐE OD 5 GODINA \\
\hline BROJ DECE STAROSTI 5-17 GODINA \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|}
\hline \multicolumn{2}{|l|}{Popunjava se nakon što je Upitnik za domaćinstvo popunjen:} & \multicolumn{2}{|l|}{Popunjava se nakon što su svi upitnici u ovom domaćinstvu popunjeni:} \\
\hline \multicolumn{2}{|l|}{UKUPAN BROJ} & \multicolumn{2}{|l|}{BROJ POPUNJENIH UPITNIKA} \\
\hline HH48 & - & & \\
\hline HH49 & - - & HH53 & - \\
\hline HH51 & - & HH55 & -- \\
\hline HH52 & - & HH56 & \[
\begin{aligned}
& \text { NULA...... } 0 \\
& \text { JEDAN ... } 1
\end{aligned}
\] \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \[
\begin{aligned}
& \text { HL1. } \\
& \text { Redni } \\
& \text { broj }
\end{aligned}
\] & \begin{tabular}{l}
HL2. \\
Prvo, molim Vas recite mi imena svih članova domaćinstva koji uobičajeno žive ovde, počevši od lica na koje se vodi domaćinstvo. \\
Ponovo pitajte za dodatne članove domaćinstva.
\end{tabular} & \begin{tabular}{l}
HL3. \\
U kakvom je srodstvu (ime) sa (ime lica na koje se vodi domaćinstvo)?
\end{tabular} & \begin{tabular}{l}
HL4. \\
Da li je \\
(ime) muškog ili ženskog pola? \\
1 \\
MUŠKO \\
2 \\
ŽENSKO
\end{tabular} & \begin{tabular}{l}
HL5. \\
Koji je rođenja
\end{tabular} & \begin{tabular}{l}
) datum \\
9998 \\
NZ
\end{tabular} & \begin{tabular}{l}
HL6. \\
Koliko godina ima (ime)? \\
Upišite broj punih godina. \\
Ako osoba ima 95 godina ili više, upišite „95".
\end{tabular} & \begin{tabular}{l}
HL8. \\
Obele- \\
žite \\
redni \\
broj \\
ako je \\
žena \\
starosti \\
15-49 \\
godina.
\end{tabular} & \begin{tabular}{l}
HL10. \\
Obele- \\
žite \\
redni \\
broj \\
ako je \\
dete \\
starosti \\
0-4 \\
godine.
\end{tabular} & \begin{tabular}{l}
HL10A. \\
Starost
\[
15+?
\] \\
1 DA \\
2 NE § \\
HL11
\end{tabular} & \begin{tabular}{l}
HL10B. \\
Da li je (ime) trenutno u bračnoj zajednici ili sa nekim živi kao par? \\
Ako je odgovor 'da', pitajte: \\
Sa kim? \\
Obeležite redni broj partnera ili '00'ako ne živi ni sa kim ili ako živi sa nekim izvan domaćinstva
\end{tabular} & \begin{tabular}{l}
HL11. \\
Starost 0-17? \\
1 DA 2 NE 4 Sledeći red
\end{tabular} & \begin{tabular}{l}
HL12. \\
Da li je \\
(ime) \\
biološka \\
majka \\
živa? \\
1 DA \\
2 NE \\
HL16 \\
8 NZ צ \\
HL16
\end{tabular} & \begin{tabular}{l}
HL13. \\
Da li \\
(ime) \\
biološka \\
majka živi \\
u ovom \\
domaćin- \\
stvu? \\
1 DA \\
2 NE צ \\
HL15
\end{tabular} & \begin{tabular}{l}
HL14. \\
Obeležite redni broj majke \(i\) pređite na HL16.
\end{tabular} & \begin{tabular}{l}
HL15. \\
Gde živi (ime) biološka majka? \\
1 U \\
INOSTRANSTVU \\
2 U DRUGOM \\
DOMAĆINSTVU \\
U ISTOJ \\
OPŠTINI \\
3 U DRUGOM \\
DOMAĆINSTVU \\
U NEKOJ \\
DRUGOJ \\
OPŠTINI (navesti) \\
4 U NEKOJ \\
INSTITUCIJI U SRBIJI \\
8 NZ
\end{tabular} & \begin{tabular}{l}
HL16. \\
Da li je (ime) biološki otac živ? \\
1 DA \\
2 NE घ \\
HL2O \\
8 NZ \\
HL20
\end{tabular} & \begin{tabular}{l}
HL17. \\
Da li \\
(ime) \\
biološki \\
otac živi u \\
ovom \\
domaćin- \\
stvu? \\
1 DA \\
2 NE § \\
HL19
\end{tabular} & \begin{tabular}{l}
HL18. \\
Obele- \\
žite \\
redni \\
broj \\
oca i \\
pređite \\
na \\
HL2O.
\end{tabular} & \begin{tabular}{l}
HL19. \\
Gde živi (ime) biološki otac? \\
1 U \\
INOSTRANSTVU \\
2 U DRUGOM \\
DOMAĆINSTVU \\
U ISTOJ OPŠTINI \\
3 U DRUGOM \\
DOMACINSTVU \\
U NEKOJ \\
DRUGOJ \\
OPŠTINI (navesti) \\
4 U NEKOJ \\
INSTITUCIJI U \\
SRBIJI \\
8 NZ
\end{tabular} & \begin{tabular}{l}
HL20. \\
Unesite broj majke iz HL14. ako je unet. Ako je polje HL14. prazno, pitajte: \\
Ko je (ime) staratelj? \\
Ako je odgovor "Niko" za dete starosti 15-17 godina unesite '90'.
\end{tabular} \\
\hline R.BR. & IME & SRODSTVO* & M Ž & MESEC & GODINA & Starost & Ž 15-49 & \(0-4\) & D N & & D N & D N NZ & D N & MAJKA & \[
\begin{aligned}
& \hline \text { DRUGA } \\
& \text { OPSSTINA }
\end{aligned}
\] & D N NZ & D N & OTAC & DRUGA OPŠTINA & \\
\hline 01 & & \(0 \quad 1\) & 12 & & & & 01 & 01 & 12 & & 12 & 12 & 12 & & & 12 & 12 & & & \\
\hline 02 & & & 12 & & & & 02 & 02 & 12 & & 12 & 12 & 12 & & & 12 & 12 & & & \\
\hline 03 & & & 12 & & & & 03 & 03 & 12 & & 12 & 12 & 12 & & & 12 & 12 & & & \\
\hline 04 & & & 12 & & & & 04 & 04 & 12 & & 12 & 12 & 12 & & & 12 & 12 & & & \\
\hline 05 & & & 12 & & & & 05 & 05 & 12 & & 12 & 12 & 12 & & & 12 & 12 & & & \\
\hline 06 & & & 12 & & & & 06 & 06 & 12 & & 12 & 12 & 12 & & & 12 & 12 & & & \\
\hline 07 & & & 12 & & & & 07 & 07 & 12 & & 12 & 12 & 12 & & & 12 & 12 & & & \\
\hline 08 & & & 12 & & & & 08 & 08 & 12 & & 12 & 12 & 12 & & & 12 & 12 & & & \\
\hline 09 & & & 12 & & & & 09 & 09 & 12 & & 12 & 12 & 12 & & & 12 & 12 & & & \\
\hline 10 & & & 12 & & & & 10 & 10 & 12 & & 12 & 12 & 12 & & & 12 & 12 & & & \\
\hline 11 & & & 12 & & & & 11 & 11 & 12 & & 12 & 12 & 12 & & & 12 & 12 & & & \\
\hline 12 & & & 12 & & & & 12 & 12 & 12 & & 12 & 12 & 12 & & & 12 & 12 & & & \\
\hline 13 & & & 12 & & & & 13 & 13 & 12 & & 12 & 12 & 12 & & & 12 & 12 & & & \\
\hline 14 & & & 12 & & & & 14 & 14 & 12 & & 12 & 12 & 12 & & & 12 & 12 & & & \\
\hline 15 & & & 12 & & & & 15 & 15 & 12 & & 12 & 12 & 12 & & & 12 & 12 & & & \\
\hline \multicolumn{21}{|l|}{*Šifre za HL3: 13 USVOJENO DETE/DETE U HRANITELJSKOJ} \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{22}{|l|}{} \\
\hline \begin{tabular}{l}
ED1. \\
Redni \\
broj
\end{tabular} & \multicolumn{2}{|l|}{\begin{tabular}{l}
ED2. \\
Ime i starost \\
Prepišite ime i starost svih članova domaćinstva iz HL2 i HL6 u ovu tabelu i u tabelu na sledećoj strani modula.
\end{tabular}} & \multicolumn{2}{|l|}{\begin{tabular}{l}
ED3. \\
Starost 3 godine \(i\) više? \\
1 DA \\
\(2 \mathrm{NE} \leftrightarrows\) \\
Sledeći red
\end{tabular}} & \multicolumn{2}{|l|}{\begin{tabular}{l}
ED4. \\
Da li je (ime) \\
ikada \\
pohađao/pohađala \\
školu ili \\
predškolsku \\
ustanovu? \\
1 DA \\
\(2 \mathrm{NE} \leftrightarrows\) \\
Sledeći red
\end{tabular}} & \begin{tabular}{l}
ED \\
Koj \\
razı \\
nek \\

\end{tabular} & \[
\begin{aligned}
& \mathbf{5 .} \\
& \text { i je } 1 \\
& \mathrm{ed} / \mathrm{g} \\
& \mathrm{ada} \mathrm{j} \\
& \text { LA: } \\
& \text { BDAN } \\
& \text { BAVE2 } \\
& \text { EDŠK } \\
& \text { SNOVI } \\
& \text { SDNJ } \\
& \text { SOKA }
\end{aligned}
\] &  &  & \begin{tabular}{l}
ivo \\
jij ao/p \\
EMNI OGRA \\
dIŠNJ ROGO
\end{tabular} & \begin{tabular}{l}
obra \\
me) oha \\
A \\
A DIŠN
\end{tabular} &  & \begin{tabular}{l}
anja i koji je a pohađa, odnosno ? \\
RAZRED/GODINA: \\
98 NZ \\
ED7
\end{tabular} & \multicolumn{3}{|l|}{\begin{tabular}{l}
ED6. \\
Da li je (ime) \\
ikada \\
završio/završila \\
taj razred/ \\
godinu?
\end{tabular}} & \multicolumn{2}{|l|}{\begin{tabular}{l}
ED7. \\
Starost 3-24 godine? \\
1 DA \\
2 NE צ \\
Sledeći red
\end{tabular}} & \multicolumn{2}{|l|}{\begin{tabular}{l}
ED8. \\
Proverite ED4: \\
Da li je ikad pohađao/pohađala školu ili predškolsku ustanovu? \\
1 DA \\
2 NE צ \\
Sledeći red
\end{tabular}} \\
\hline R.BR & IME & STAROST & DA & NE & DA & NE & & & & OL & & & & RAZRED/GODINA & DA & NE & NZ & DA & NE & DA & NE \\
\hline 01 & & & 1 & 2 & 1 & 2 & 0 & 1 & 2 & 3 & 4 & 5 & 8 & & 1 & 2 & 8 & 1 & 2 & 1 & 2 \\
\hline 02 & & & 1 & 2 & 1 & 2 & 0 & 1 & 2 & 3 & 4 & 5 & 8 & & 1 & 2 & 8 & 1 & 2 & 1 & 2 \\
\hline 03 & & & 1 & 2 & 1 & 2 & 0 & 1 & 2 & 3 & 4 & 5 & 8 & & 1 & 2 & 8 & 1 & 2 & 1 & 2 \\
\hline 04 & & & 1 & 2 & 1 & 2 & 0 & 1 & 2 & 3 & 4 & 5 & 8 & & 1 & 2 & 8 & 1 & 2 & 1 & 2 \\
\hline 05 & & & 1 & 2 & 1 & 2 & 0 & 1 & 2 & 3 & 4 & 5 & 8 & & 1 & 2 & 8 & 1 & 2 & 1 & 2 \\
\hline 06 & & & 1 & 2 & 1 & 2 & 0 & 1 & 2 & 3 & 4 & 5 & 8 & & 1 & 2 & 8 & 1 & 2 & 1 & 2 \\
\hline 07 & & & 1 & 2 & 1 & 2 & 0 & 1 & 2 & 3 & 4 & 5 & 8 & & 1 & 2 & 8 & 1 & 2 & 1 & 2 \\
\hline 08 & & & 1 & 2 & 1 & 2 & 0 & 1 & 2 & 3 & 4 & 5 & 8 & & 1 & 2 & 8 & 1 & 2 & 1 & 2 \\
\hline 09 & & & 1 & 2 & 1 & 2 & 0 & 1 & 2 & 3 & 4 & 5 & 8 & & 1 & 2 & 8 & 1 & 2 & 1 & 2 \\
\hline 10 & & & 1 & 2 & 1 & 2 & 0 & 1 & 2 & 3 & 4 & 5 & 8 & & 1 & 2 & 8 & 1 & 2 & 1 & 2 \\
\hline 11 & & & 1 & 2 & 1 & 2 & 0 & 1 & 2 & 3 & 4 & 5 & 8 & & 1 & 2 & 8 & 1 & 2 & 1 & 2 \\
\hline 12 & & & 1 & 2 & 1 & 2 & 0 & 1 & 2 & 3 & 4 & 5 & 8 & & 1 & 2 & 8 & 1 & 2 & 1 & 2 \\
\hline 13 & & & 1 & 2 & 1 & 2 & 0 & 1 & 2 & 3 & 4 & 5 & 8 & & 1 & 2 & 8 & 1 & 2 & 1 & 2 \\
\hline 14 & & & 1 & 2 & 1 & 2 & 0 & 1 & 2 & 3 & 4 & 5 & 8 & & 1 & 2 & 8 & 1 & 2 & 1 & 2 \\
\hline 15 & & - & 1 & 2 & 1 & 2 & 0 & 1 & 2 & 3 & 4 & 5 & 8 & - & 1 & 2 & 8 & 1 & 2 & 1 & 2 \\
\hline
\end{tabular}

ED19．Proverite u ED2，da li u domacinstvu ima dece starosti 5－7 godina．
\(\square D A \Rightarrow\) Nastavite sa ED20 i unesite redni broj iz ED1 i ime i starost iz ED2 za svako dete starosti 5－7 godina．
\(\square N E \Rightarrow\) Kraj
\begin{tabular}{l|l}
\hline ED20． & ED21．
\end{tabular}
\begin{tabular}{l|l|l} 
ED22． & ED23． & ED24． \\
Da li （ime） & \(\begin{array}{l}\text { Eroverite }\end{array}\) & \(\begin{array}{l}\text { U kojoj }\end{array}\)
\end{tabular}
ED28．
Postoji više razloga zbog kojih dete ne pohađa ili nije pohađalo PPP．Pročitaću Vam

spomenula？
1 DA（navesti） \(\underset{\sim}{\sim}{ }_{\sim}^{\sim}\)

što su
言
knjige su
previsoki．
Ako je odgovor ，＂Da＂，
navedite odgovor u苞
0
0
0
0
0
0
0
0
0
0
0

\begin{tabular}{|c|c|}
\hline \multicolumn{2}{|l|}{} \\
\hline & \[
\begin{array}{|l|}
\hline N \\
Z \\
Z
\end{array}
\] \\
\hline & \[
\begin{aligned}
& \text { N } \\
& \text { Z } \\
& \text { ¿ } \\
& \text { S }
\end{aligned}
\] \\
\hline & \[
\begin{aligned}
& \text { N } \\
& \text { 艺 } \\
& \text { ¿ }
\end{aligned}
\] \\
\hline & \[
\begin{aligned}
& \text { N } \\
& z \\
& z \\
& \text { z } \\
& \vdots
\end{aligned}
\] \\
\hline & \[
\begin{aligned}
& \text { N } \\
& z \\
& \text { z } \\
& \vdots \\
& \vdots
\end{aligned}
\] \\
\hline
\end{tabular}
\begin{tabular}{c|c|c|c|c|c|c|c|c|c|}
\hline & & & & & & & & & \\
\hline
\end{tabular}
ED27．
Koliko je



 kada koristi
uobičajeni
侖 \(\underset{\substack{N \\ \\ \\ \hline}}{ }\)
葡

\(\frac{5}{2}\)
\begin{tabular}{l|l} 
ED25． & \begin{tabular}{l} 
ED26． \\
Kako（ime）obično \\
Kolika je \\
（idanost \(u\)
\end{tabular} \\
\hline
\end{tabular}
 ide，odnosno kako je kilometrima isern
PPP？ objekta u
kome（ime） pohađa ili j pohađao／哥
\[
\begin{aligned}
& \text { 范 } \\
& \begin{array}{l}
\text { [B] Nedostaje } \\
\text { mesta da (ime) } \\
\text { boravi u } \\
\text { ustanovi ceo } \\
\text { dan, kao sto je }
\end{array} \\
& \text { obavez } \\
& \underset{\sim}{Z_{\infty}} \underset{\sim}{N}
\end{aligned}
\]
NZ Sledeći
red \begin{tabular}{l|l} 
N & \(\infty\) \\
岂 & \\
\(\stackrel{\Delta}{\Delta}\) & -
\end{tabular}

\begin{tabular}{|c|c|c|}
\hline KARAKTERISTIKE DOMAĆINSTVA & & HC \\
\hline HC1A. Koje je veroispovesti (ime lica na koje se vodi domaćinstvo iz HL2)? & \begin{tabular}{l}
PRAVOSLAVNE .................................................... 1 \\
KATOLIČKE \(\qquad\) \\
ISLAMSKE \(\qquad\) \\
DRUGA RELIGIJA \\
(navesti) \(\qquad\) 6 \\
NIJE VERNIK \(\qquad\) .7 \\
NE ŽELI DA SE IZJASNI \(\qquad\)
\end{tabular} & \\
\hline HC2. Koje je nacionalnosti (ime lica na koje se vodi domaćinstvo iz HL2)? &  & \\
\hline HC2A. Koliko soba ovo domaćinstvo ima na raspolaganju? & BROJ SOBA.....................................-_- & \\
\hline HC3. Koliko se soba u ovom domaćinstvu obično koristi za spavanje? & BROJ SOBA ............................................_ - & \\
\hline \begin{tabular}{l}
HC3A. Vrsta objekta u kome domaćinstvo živi. \\
Zabeležite zapažanje. \\
Ako zapažanje nije moguće, pitajte ispitanika da odredi vrstu objekta.
\end{tabular} & \begin{tabular}{l}
KUĆA \\
ZASEBNA/ODVOJENA KUĆA \(\qquad\) \\
SPOJENA SA DRUGOM KUĆOM \\
ZAJEDNIČKIM ZIDOM ILI JEDNA OD \\
KUĆA U NIZU SPOJENIH KUĆA .................... 2 \\
STAN \\
U ZGRADI SA MANJE OD 10 STANOVA ........ 3 \\
U ZGRADI SA 10 ILI VIŠE STANOVA.............. 4 \\
DRUGO (navesti) \(\qquad\) 6
\end{tabular} & \\
\hline \begin{tabular}{l}
HC4. Osnovni materijal od koga je napravljen pod u prostorijama. \\
Zabeležite zapažanje. \\
Ako zapažanje nije moguće, pitajte ispitanika da odredi osnovni materijal poda.
\end{tabular} &  & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline \begin{tabular}{l}
HC5. Osnovni materijal od koga je napravljen krov. \\
Zabeležite zapažanje.
\end{tabular} &  & \\
\hline \begin{tabular}{l}
HC6. Osnovni materijal od koga su napravljeni spoljašnji zidovi. \\
Zabeležite zapažanje.
\end{tabular} &  & \\
\hline HC7A. Da li Vaše domaćinstvo ima fiksnu telefonsku liniju? & DA ............................................................................................................................... 2 & \(1 \Rightarrow H C 7\) \\
\hline HC7A1. Da li je to zbog toga što ne želite fiksnu telefonsku liniju, želite ali ne možete da priuštite, ili iz nekog drugog razloga? & NE ŽELI ................................................................... 1
ŽELI ALI NE MOŽE DA PRIUŠTI................................................................. & \\
\hline \begin{tabular}{l}
HC7. Da li Vaše domaćinstvo ima: \\
[B] Radio aparat? \\
[C] Garderobni orman? \\
[D] Sto i stolice? \\
[H] Krevet?
\end{tabular} & \begin{tabular}{ll} 
DA & NE \\
RADIO APARAT................................. 1 & 2 \\
GARDEROBNI ORMAN ...................... 1 & 2 \\
STO I STOLICE .................................... 1 & 2 \\
KREVET .............................................. 1 & 2
\end{tabular} & \\
\hline \begin{tabular}{l}
HC8. Da li Vaše domaćinstvo ima električnu energiju? \\
Ako je odgovor „Da" dodatno pitajte: Da li ste povezani na mrežu ili imate neki drugi izvor energije?
\end{tabular} & \begin{tabular}{l}
DA, POVEZANO JE NA MREŽU \(\qquad\) \\
DA, NIJE POVEZANO NA MREŽU \\
(AGREGAT/ZASEBAN/SAMOSTALAN \\
SISTEM). \(\qquad\) \\
NE. \(\qquad\)
\end{tabular} & \(3 \Rightarrow H C 9 Z A\) \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|}
\hline HC9A. Da li Vaše domaćinstvo ima televizor? & \multicolumn{2}{|l|}{DA ..................................................................................................................................
NE......} & \(1 \Rightarrow H C 9 C\) \\
\hline HC9A1. Da li je to zbog toga što ne želite televizor, želite ali ne možete da priuštite, ili iz nekog drugog razloga? & \multicolumn{2}{|l|}{NE ŽELI ................................................................... 1
ŽELI ALI NE MOŽE DA PRIUŠTI................................................................} & \\
\hline HC9C. Da li Vaše domaćinstvo ima veš - mašinu? & \multicolumn{2}{|l|}{DA .............................................................................................................................. 2} & \(1 \Rightarrow H C 9\) \\
\hline HC9C1. Da li je to zbog toga što ne želite veš - mašinu, želite ali ne možete da priuštite, ili iz nekog drugog razloga? & \multicolumn{2}{|l|}{NE ŽELI ............................................................... 1
ŽELI ALI NE MOŽE DA PRIUŠTI.................................................................} & \\
\hline HC9. Da li Vaše domaćinstvo ima: & DA & NE & \\
\hline [B] Frižider? & FRIŽIDER ....................................... 1 & 2 & \\
\hline [C] Peglu? & PEGLA ........................................... 1 & 2 & \\
\hline [D] Fen? & FEN................................................ 1 & 2 & \\
\hline [E] Bojler? & BOJLER .......................................... 1 & 2 & \\
\hline [F] Usisivač? & USISIVAČ....................................... 1 & 2 & \\
\hline [G] Zamrzivač, na primer „sandučar"? & ZAMRZIVAČ .................................. 1 & 2 & \\
\hline [H] Električni šporet? & ELEKTRIČNI ŠPORET ...................... 1 & 2 & \\
\hline [J] Mašinu za sušenje veša? & MAŠINA ZA SUŠENJE VEŠA ........... 1 & 2 & \\
\hline [K] Mašinu za pranje sudova? & MAŠINA ZA PRANJE SUDOVA ....... 1 & 2 & \\
\hline [L] Mikrotalasnu pećnicu? & MIKROTALASNA PEĆNICA ............ 1 & 2 & \\
\hline [M] Kablovsku televiziju/Total TV? & \begin{tabular}{l}
KABLOVSKA TELEVIZIJA/ \\
TOTAL TV \(\qquad\)
\end{tabular} & 2 & \\
\hline [ N\(]\) Klima uređaj? & KLIMA UREĐAJ.............................. 1 & 2 & \\
\hline [O] Sistem za video nadzor? & SISTEM ZA VIDEO NADZOR........... 1 & 2 & \\
\hline HC9ZA. Da li u Vašem stanu/kući postoji tuš-kabina ili kada? &  & & \\
\hline HC9ZB. Možete li mi reći da li Vaše domaćinstvo zamenjuje nameštaj, kao što su krevet, sofa, komoda ili kredenac kada postanu dotrajali ili oštećeni? &  & & \(1 \Rightarrow H C 10\) \\
\hline HC9ZB1. Da li je to zbog toga što ne želite da ga zamenite, želite ali ne možete da priuštite, ili iz nekog drugog razloga? & \begin{tabular}{l}
NE ŽELI DA GA ZAMENI \(\qquad\) ŽELI DA GA ZAMENI ALI NE MOŽE D PRIUŠTI \(\qquad\) \\
DRUGI RAZLOG \(\qquad\)
\end{tabular} & \[
\begin{array}{r}
\ldots 1 \\
\ldots 2 \\
\ldots .
\end{array}
\] & \\
\hline
\end{tabular}

\begin{tabular}{|c|c|c|}
\hline \begin{tabular}{l}
HC14C. Da li u Vašem stanu/kući imate neki od navedenih problema: \\
[A] Krov koji prokišnjava? \\
[B] Vlagu po zidovima, podovima ili temelju? \\
[C] Trula prozorska okna ili pod?
\end{tabular} & \begin{tabular}{ll} 
& DA \\
KROV KOJI PROKIŠNJAVA .............. 1 & 2 \\
VLAGA ................................................. 1 & 2 \\
TRULEŽ................................................ 1 & 2
\end{tabular} & \\
\hline \begin{tabular}{l}
HC14D. Da li imate neke od navedenih problema vezanih za lokaciju na kojoj živite: \\
[A] Previše buke u Vašoj kući/stanu iz komšiluka ili spolja, npr. od saobraćaja, radova, fabrika itd.? \\
[B] Zagađenje, garež ili drugi problemi vezani za životnu sredinu na lokalnom području kao što su dim, prašina, neprijatni mirisi ili zagađena voda? \\
[C] Kriminal, nasilje i vandalizam na lokalnom području?
\end{tabular} & \(\qquad\) & \\
\hline HC15. Da li neko od članova Vašeg domaćinstva poseduje poljoprivredno zemljište? & \[
\begin{aligned}
& \hline \text { DA ................................................................................................................................................. } \\
& \text { NE...... }
\end{aligned}
\] & \(2 \Rightarrow H C 17\) \\
\hline \begin{tabular}{l}
HC16. Koliko hektara ili ari poljoprivrednog zemljišta zajedno poseduju članovi Vašeg domaćinstva? \\
Ako je 1 hektar ili više, obeležite ' 1 ' i unesite odgovor u hektarima. \\
Ako je 95 hektara ili više, obeležite ' 995 '. \\
Ako je manje od 1 hektara, obeležite ' 2 ' i unesite odgovor u arima. \\
Ako je manje od 1 ara, obeležite '2' \(i\) unesite ,,00". \\
Ako ne znaju, obeležite '998'. \\
100 ari \(=1\) hektar
\end{tabular} & HEKTARI.......................................... 1 _-
ARI ....................................................... 2 -
2 HEKTARA ILI VIŠE .................................. 995
NZ.................................................................... 998 & \\
\hline HC17. Da li Vaše domaćinstvo poseduje stoku, druge domaće životinje, košnice pčela ili živinu? & \[
\begin{aligned}
& \hline \text { DA ................................................................................................................................................. } \\
& \text { NE...... }
\end{aligned}
\] & \(2 \Rightarrow H C 19\) \\
\hline
\end{tabular}
\begin{tabular}{|c|c|}
\hline HC18. Koliko sledećih životinja ima Vaše domaćinstvo? & \\
\hline [A] Muznih krava ili bikova? & MUZNE KRAVE ILI BIKOVI ............. ___ \\
\hline [B] Drugih goveda? & DRUGA GOVEDA. \\
\hline [C] Konja, magaraca ili mazgi? & KONJI, MAGARCI ILI MAZGE.. \\
\hline [D] Koza? & KOZE ... \\
\hline [E] Ovaca? & OVCE ... \\
\hline [F] Kokoški (ne uključujući brojlere)? & KOKOŠKE .. \\
\hline [H] Brojlera? & BROJLERI... \\
\hline [I] Ćurki? & ĆURKE.. \\
\hline [J] Patki (plovki)? & PATKE (PLOVKE) . \\
\hline [K] Guski? & GUSKE... \\
\hline [G] Svinja? & SVINJE....... \\
\hline [L] Košnica pčela? & KOŠNICE PČELA \\
\hline Ako je odgovor nijednu, unesite „00" Ako je odgovor 95 ili više, unesite „,95". Ako ne znaju, unesite „98". & \\
\hline HC19. Da li neko od članova Vašeg domaćinstva ima račun u banci? & DA ........................................................................................................................................ \\
\hline \multirow[t]{4}{*}{HC20. Koje izvore prihoda imate Vi i članovi Vašeg domaćinstva u poslednjih godinu dana?} & IHOD OD ZARADE A \\
\hline & PRIHOD OD SAMOZAPOSLENOSTI............. B \\
\hline & PRIHOD OD IMOVINE .................................C \\
\hline & PENZIJA ..................................................... D \\
\hline \multirow[t]{6}{*}{Dodatno pitajte: Da li imate još neki izvor prihoda?} & NAKNADA ZA NEZAPOSLENOST.................. E SOCIJALNA PRIMANJA (NOVČANA \\
\hline & SOCIJALNA POMOĆ, DEČIJI \\
\hline & DODATAK I DR.) ..........................................F \\
\hline & DRUGO (navesti) \\
\hline & BEZ IZVORA PRIHODA ............................... H \\
\hline & NZ.............................................................. Z \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline MATERIJALNA DEPRIVACIJA & & MD \\
\hline MD1. Da li ste Vi lice u domaćinstvu koje je odgovorno za stan/kuću tj. lice koje vodi računa o plaćanju komunalija, zakupa, kredita/hipoteke ako postoji, itd.? & DA..................................................................................................................................................
NE & \(1 \Rightarrow\) MD5 \\
\hline \begin{tabular}{l}
MD2. Da li biste mi, molim Vas, rekli ime lica u domaćinstvu koje je odgovorno za stan/kuću? \\
Unesite redni broj (HL1) lica u domaćinstvu koje je odgovorno za kuću/stan. \\
Obeležite '98' ako ispitanik ne zna ime lica. Obeležite '99' ako ispitanik ne želi da kaže ime lica.
\end{tabular} & \begin{tabular}{l}
IME DODATNOG ISPITANIKA \\
REDNI BROJ \(\qquad\) \\
NE ZNA \(\qquad\) 98 \\
NE ŽELI DA KAŽE IME \(\qquad\) 99
\end{tabular} & \[
\begin{aligned}
& 98 \Rightarrow \text { MD5 } \\
& 99 \Rightarrow \text { MD5 }
\end{aligned}
\] \\
\hline MD3. Da li je moguće da sada porazgovaram i sa (ime dodatnog ispitanika)? & DA .....................................................................................................................................................
NE & \(1 \Rightarrow M D 4\) \\
\hline MD3A. Da li biste mogli da mi date (ime dodatnog ispitanika) broj telefona kako bismo mogli da kontaktiramo nju/njega radi nekoliko pitanja? & DA, BROJ TELEFONA......... 1
\(\qquad\) & \\
\hline MD4. Zabeležite da li je (ime dodatnog ispitanika) prisutan i želi da odgovora na sledeća pitanja iz ovog modula. & DA................................................................................................................................................ & \\
\hline MD5. Proverite HC14. & VLASNIK STANA/KUĆE (HC14=1)........................ 1
IZNAJMLJUJE STAN/KUĆU (HC14=2)................................................................... & \[
\begin{aligned}
& 2 \Rightarrow M D 7 A \\
& 3 \Rightarrow M D 8
\end{aligned}
\] \\
\hline MD6. Da li Vaše domaćinstvo trenutno ima kredit/hipoteku na ovaj stan/kuću? &  & \[
\begin{aligned}
& 1 \Rightarrow M D 7 B \\
& 2 \Rightarrow M D 8
\end{aligned}
\] \\
\hline \begin{tabular}{l}
MD7A. U prethodnih godinu dana, tačnije od (mesec anketiranja) (godina anketiranja minus 1), da li je Vaše domaćinstvo bilo u situaciji da zbog finansijskih teškoća kasni sa plaćanjem zakupa za stan/kuću u kojem živite? \\
MD7B. U prethodnih godinu dana, tačnije od (mesec anketiranja) (godina anketiranja minus 1), da li je Vaše domaćinstvo bilo u situaciji da zbog finansijskih teškoća kasni sa otplatom kredita za stan u kojem živite?
\end{tabular} &  & \\
\hline \begin{tabular}{l}
MD8. U prethodnih godinu dana, tačnije od (mesec anketiranja) (godina anketiranja minus 1), da li je Vaše domaćinstvo bilo u situaciji da zbog finansijskih teškoća kasni sa plaćanjem komunalija za stan/kuću u kojem živite? \\
Dajte dodatno objašnjenje: Pod komunalijama se smatraju računi za grejanje, struju, gas, vodu, itd.
\end{tabular} & \begin{tabular}{l}
DA. \(\qquad\) 1 \\
NE \(\qquad\) \\
NEMA RAČUNE ZA KOMUNALIJE. \(\qquad\) 7 \\
NE ZNA \(\qquad\)
\end{tabular} & \\
\hline MD9. Proverite MD6. Da li domaćinstvo ima kredit/hipoteku na stan kuću? & DA (MD6=1)..................................................................................................... & \[
\begin{aligned}
& 1 \Rightarrow M D 10 A \\
& 2 \Rightarrow M D 10 B
\end{aligned}
\] \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline \begin{tabular}{l}
MD10A. Osim plaćanja kredita/hipoteke na stan/kuću, u prethodnih godinu dana, tačnije od (mesec anketiranja) (godina anketiranja minus 1), da li je Vaše domaćinstvo bilo u situaciji da zbog finansijskih teškoća kasni sa plaćanjem rata ili isplatom drugih kredita? \\
MD10B. U prethodnih godinu dana, tačnije od (mesec anketiranja) (godina anketiranja minus 1), da li Vaše domaćinstvo nije bilo u mogućnosti da na vreme plaća rate ili isplate nekog kredita usled finansijskih poteškoća?
\end{tabular} & \begin{tabular}{l}
\(\qquad\) \\
NIJE BILO TAKVIH RATA ILI KREDITA \(\qquad\) 7 \\
NE ZNA. \(\qquad\)
\end{tabular} & \\
\hline \begin{tabular}{l}
MD11. Da li Vaše domaćinstvo može, jednom godišnje, da priušti nedelju dana odmora van kuće? \\
Podrazumeva se i boravak u drugoj kući koja je u vlasništvu nekog člana domaćinstva (vikendici i sl.) ili kod prijatelja ili rođaka.
\end{tabular} & DA ...........................................................................................................................................................
NE & \\
\hline \begin{tabular}{l}
MD12. Da li Vaše domaćinstvo može da priušti obrok sa mesom, piletinom, ribom svakog drugog dana? \\
Odnosi se i na vegetarijansku zamenu.
\end{tabular} & DA....................................................................................................................................................
NE & \\
\hline MD13. Da li Vaše domaćinstvo može da priušti neočekivani trošak u iznosu od 13.900 dinara koji bi bio plaćen iz budžeta domaćinstva? & DA ....................................................................................................................................................
NE & \\
\hline MD14. Da li Vaše domaćinstvo može da priušti adekvatno zagrevanje stana/kuće? & DA ............................................................................................................................................................
NE & \\
\hline
\end{tabular}
SOCIJALNI TRANSFERI
ST
ST1．Želela bih da Vas pitam o različitim programima novčanih davanja koji se pružaju domaćinstvima．Pod različitim programima novčanih davanja mislim na podršku koju pruža država
（republičke，gradske，odnosno opštinske institucije）ili nevladine organizacije kao što su verske，humanitarne ili društvene organizacije．Ova davanja ne uključuju pomoć porodice，rođaka， prijatelja ili komšija．
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline & \begin{tabular}{l}
［A］ \\
NOVČANA \\
SOCIJALNA POMOĆ \\
（NSP）
\end{tabular} & \[
\begin{gathered}
{[\mathrm{B}]} \\
\text { DEČIJI DODATAK }
\end{gathered}
\] & ［C］ JEDNOKRATNA SOCIJALNA POMOĆ & \begin{tabular}{l}
［D］ \\
PENZIJA
\end{tabular} & \begin{tabular}{l}
［E］ \\
DODATAK ZA NEGU I POMOĆ DRUGOG LICA
\end{tabular} & \begin{tabular}{l}
\[
[\mathrm{X}]
\] \\
NEKO DRUGO NOVČANO DAVANJE
\end{tabular} \\
\hline ST2．Da li ste čuli za（ime programa）？ & \[
\begin{aligned}
& \text { DA ..................... } 1 \\
& \text { NE........................ } 2 \text { 』 } \\
& \\
& \\
& {[B]}
\end{aligned}
\] & DA ．．．．．．．．．．．．．．．．．．．．．．．．．．．． 1
NE．．．．．．．．．．．．．． 2 घ
\([C]\) & DA．．．．．．．．．．．．．．．．．．．．．． 1
NE ．．．．．．．．．．．．．．．．．．．．．． 2 』
［D］ & DA ．．．．．．．．．．．．．．．．．．．．．． 1
NE．．．．．．．．．．．．．．．．．．．．．．． 2 \＆
\([E]\) & DA ．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． 1
NE．．．．．．．．．．．．．． 2
\([X]\) & \[
\begin{aligned}
& \text { DA .................. } 1 \\
& \text { (navesti) } \\
& \text { NE ........... } 2 \Rightarrow \text { ST9 }
\end{aligned}
\] \\
\hline ST3．Da li je Vaše domaćinstvo ili neko iz Vašeg domaćinstva ikada dobio（ime programa）？ & \[
\begin{aligned}
& \text { DA ................. } 1 \Rightarrow S T 4 \\
& \text { NE............. } 2 \Rightarrow \text { ST5 } \\
& \text { NZ............ } 8 \Rightarrow \text { ST5 }
\end{aligned}
\] & \[
\begin{aligned}
& \text { DA ............... } 1 \Rightarrow S T 4 \\
& \text { NE................. } 2 \Rightarrow[C] \\
& \text { NZ............. } 8 \Rightarrow[C]
\end{aligned}
\] & \[
\begin{aligned}
& \text { DA ................. } 1 \Rightarrow S T 4 \\
& \text { NE ................ } 2 \Rightarrow[D] \\
& \text { NZ ............. } 8 \Rightarrow[D]
\end{aligned}
\] & \[
\begin{aligned}
& \text { DA ................ } 1 \Rightarrow S T 4 \\
& \text { NE................ } 2 \Rightarrow[E] \\
& \text { NZ............. } 8 \Rightarrow[E]
\end{aligned}
\] & \[
\begin{aligned}
& \text { DA ................ } 1 \Rightarrow S T 4 \\
& \text { NE................ } 2 \Rightarrow[X] \\
& \text { NZ............. } 8 \Rightarrow[X]
\end{aligned}
\] & \[
\begin{aligned}
& \text { DA ............ } 1 \Rightarrow S T 4 \\
& \text { NE ........... } 2 \Rightarrow S T 9 \\
& \text { NZ .......... } 8 \Rightarrow S T 9
\end{aligned}
\] \\
\hline \begin{tabular}{l}
ST4．Kada je Vaše domaćinstvo ili neko iz Vašeg domaćinstva poslednji put dobio （ime programa）？ \\
Ako je manje od jednog meseca，obeležite ＇ 1 ＇i unesite＇00＇u＇Meseci＇． Ako je manje od 12 meseci，obeležite＇ 1 ＇\(i\) unesite broj meseci u＇Meseci＇． \\
Ako je 1 godina／ 12 meseci ili više，obeležite ＇2＇i unesite broj godina u＇Godina＇．
\end{tabular} &  &  &  &  &  & \begin{tabular}{l}
PRE NEKOLIKO MESECI 1 －\(\frac{\Im}{S T 9}\) \\
PRE NEKOLIKO GODINA \(2-\underset{S T 9}{\leftrightarrows}\) NZ ．．．．．．．．．．．．．．．．． \(998 』\)
\(S T 9\)
\end{tabular} \\
\hline ST5．Tokom prethodnih 12 meseci，da li se Vaše domaćinstvo ili neko iz Vašeg domaćinstva prijavio ili obnovio zahtev za novčanu socijalnu pomoć？ & \[
\begin{aligned}
& \text { DA ................. } 1 \\
& \text { NE............ } 2 \Rightarrow \text { ST8 } \\
& \text { NZ............ } 8 \Rightarrow[B]
\end{aligned}
\] & & & & & \\
\hline ST6．Da li je Vaše domaćinstvo ili neko iz Vašeg domaćinstva ostvario pravo na novčanu socijalnu pomoć na osnovu tog zahteva？ & \begin{tabular}{l}
NZ／ČEKA \\
ODGOVOR ．．．．．．． 1 \\
DA ．．．．．．．．．．．．．．．．．．．．． 2 \\
NE．．．．．．．．．．．．．．．． \(3 \Rightarrow\)［B］
\end{tabular} & & & & & \\
\hline
\end{tabular}


\section*{\(\square \mathrm{Ne}(S T 2 B=2) \Rightarrow \mathrm{Kraj}\)}
ST10. Proverite HL6: Da li u domaćinstvu ima članova starosti 0-18 godina? \(\square D a \Rightarrow\) Nastavite sa ST11
\(\square N e \Rightarrow K r a j\)


\section*{STAVOVI PREMA DECI SA SMETNJAMA U RAZVOJU}

AC
AC1. Sada bih da razgovaram sa Vama o još jednoj temi. Pričaćemo o deci sa fizičkim i čulnim smetnjama u razvoju.
Razgovarala bih sa Vama o deci koja imaju teškoća sa kretanjem, na primer, koriste invalidska kolica, štake ili druga pomagala. Tu su i deca koja imaju teškoća da samostalno jedu, teško im je ili ne mogu da se sama obuku, obuju, umiju, i deca koja ne mogu dobro da vide ili čuju.
Pogledajte ovu karticu sa brojevima od 1 do 5 koja može da Vam pomogne kod davanja odgovora. Broj 1 označava da se uopšte ne slažete sa izjavom koju ću da Vam pročitam, a 5 znači da se u potpunosti slažete. Nakon što Vam pročitam svaku izjavu, molim Vas da mi kažete broj sa kartice koji najviše odgovara Vašem mišljenju.
[A] Za tu decu je bolje da žive u porodici nego u posebnoj ustanovi za negu dece.
[B] Ta deca negativno utiču na svakodnevni život druge dece u porodici.
[C] Za tu decu je bolje da pohađaju redovnu nego specijalnu školu.
[D] Ta deca negativno utiču na rad drugih učenika u redovnoj školi.
[E] Ta deca mogu uspeti u životu ako im se pruži odgovarajuća podrška.
AC2. Sada ću da Vam pročitam nekoliko izjava koje se odnose samo na decu sa intelektualnim smetnjama u razvoju. Pre svega mislim na decu koja sporije napreduju od svojih vršnjaka, na primer deca koja sporije uče, teže pamte, koja imaju teškoća sa govorom, koriste mali broj reči ili samo neke glasove i teško ih je razumeti.

Možete ponovo da koristite ovu karticu sa brojevima od 1 do 5 da Vam pomogne kod davanja odgovora.
[A] Za tu decu je bolje da žive u porodici nego u posebnoj ustanovi za negu dece.
[B] Ta deca negativno utiču na svakodnevni život druge dece u porodici.
[C] Za tu decu je bolje da pohađaju redovnu nego specijalnu školu.
[D] Ta deca negativno utiču na rad drugih učenika u redovnoj školi.
[E] Ta deca mogu uspeti u životu ako im se pruži odgovarajuća podrška.

\begin{tabular}{|c|c|c|}
\hline \multirow[t]{11}{*}{EU1. Koja vrsta šporeta za kuvanje se uglavnom koristi u Vašem domaćinstvu?} & ELEKTRIČNI ŠPORET/REŠO & \(01 \Rightarrow E U 5\) \\
\hline & SOLARNI ŠPORET.......................................... 02 & \(02 \Rightarrow\) EU5 \\
\hline & ŠPORET NA PLIN/PLINSKA BOCA/TNG .......... 03 & \(03 \Rightarrow E U 5\) \\
\hline & ŠPORET NA GAS IZ GASOVODA .................... 04 & \(04 \Rightarrow E U 5\) \\
\hline & ŠPORET NA BIOGAS ...................................... 05 & \(05 \Rightarrow\) EU5 \\
\hline & ŠPORET NA TEČNO GORIVO \(\qquad\) 06 & \(06 \Rightarrow E U 4\) \\
\hline & ČVRSTA GORIVA........................................ 07 & \\
\hline & TRADICIONALNI ZANATSKI PROIZVEDEN ŠPORET NA ČVRSTA GORIVA \(\qquad\) 08 & \\
\hline & OTVORENA VATRA/OGNJIŠTE ...................... 09 & \(09 \Rightarrow E U 4\) \\
\hline & DRUGO (navesti) _ 96 & \(96 \Rightarrow E U 4\) \\
\hline & U DOMAĆINSTVU SE NE KUVA HRANA....... 97 & \(97 \Rightarrow\) EU6 \\
\hline \multirow[t]{3}{*}{EU2. Da li ima dimnjak?} & DA.................................................................. 1 & \\
\hline & NE .................................................................. 2 & \\
\hline & NZ .................................................................... 8 & \\
\hline \multirow[t]{3}{*}{EU3. Da li taj šporet ima ventilator?} & DA .1
\(\qquad\) & \\
\hline & NE ................................................................ 2 & \\
\hline & NZ .................................................................... 8 & \\
\hline \multirow[t]{4}{*}{EU4. Koju vrstu goriva ili koji izvor energije koristi taj šporet?} & ALKOHOL / ETANOL ..................................... 01 & \\
\hline & BENZIN / DIZEL ............................................. 02 & \\
\hline & KEROZIN / PARAFIN ..................................... 03 & \\
\hline & UGALJ / LIGNIT................................................... 04 & \\
\hline \multirow[t]{7}{*}{Ako je više od jednog izvora unesite glavni izvor energije za taj šporet.} & DRVO \(\qquad\) 06 & \\
\hline & OSTATKE USEVA/TRAVU/SLAMU/ŠIBLJE..... 07 & \\
\hline & ŽIVOTINJSKI IZMET / OTPAD ........................ 08 & \\
\hline & PRERAĐENA BIOMASA (PELET/BRIKETI) .... 09 & \\
\hline & SMEĆE/PLASTIKA \(\qquad\) 10 & \\
\hline & PILJEVINA............................................................ 11 & \\
\hline & DRUGO (navesti) 96 & \\
\hline \multirow[t]{3}{*}{EU5. Da li se obično kuva u kući, u posebnoj zgradi ili napolju?} & U GLAVNOJ KUĆI & \\
\hline & \begin{tabular}{l}
NEMA POSEBNU PROSTORIJU ZA \\
KUVANJE
\end{tabular} & \\
\hline & U POSEBNOJ PROSTORIJI .............................. 2 & \\
\hline Ako je u glavnoj kući, pitajte da li se kuva u posebnoj prostoriji. & U POSEBNOJ ZGRADI .3 & \\
\hline \multirow[t]{4}{*}{Ako je napolju, pokušajte da utvrdite da li se kuva na terasi, natkrivenoj verandi ili na otvorenom prostoru.} & NAPOLJU & \\
\hline & NA OTVORENOM............................................. 4 & \\
\hline & NA TERASI ILI NATKRIVENOJ VERANDI...... 5 & \\
\hline & DRUGO (navesti) \({ }^{6}\) & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline EU6. Šta Vaše domaćinstvo uglavnom koristi za zagrevanje prostorija kada je potrebno? &  & \[
01 \Rightarrow E U 8
\]
\[
06 \Rightarrow E U 8
\]
\[
08 \Rightarrow E U 9
\]
\[
96 \Rightarrow E U 8
\]
\[
97 \Rightarrow E U 9
\] \\
\hline EU7. Da li taj uređaj za grejanje ima dimnjak? & DA..........................................................................................................................................................................................................................................
NE & \\
\hline \begin{tabular}{l}
EU8. Koju vrstu goriva i koji izvor energije koristi taj uređaj za grejanje? \\
Ako je više od jednog izvora unesite glavni izvor energije za grejanje.
\end{tabular} &  & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|}
\hline EU9. Šta se u Vašem domaćinstvu uglavnom koristi za osvetljavanje prostorija noću? &  \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline VODA I SANITACLJA & & WS \\
\hline \begin{tabular}{l}
WS1. Koji je glavni izvor pijaće vode za članove Vašeg domaćinstva? \\
Ako je nejasno, pokušajte da utvrdite mesto sa koga članovi domaćinstva najčešće uzimaju vodu za piće.
\end{tabular} & \begin{tabular}{l}
TEKUĆA VODA (VODOVOD) \\
TEKUĆA VODA U STANU/KUĆI \(\qquad\) .11 \\
TEKUĆA VODA U DVORIŠTU/NA PLACU 12 \\
TEKUĆA VODA KOD KOMŠIJE................... 13 \\
JAVNA ČESMA \(\qquad\) \\
BUŠENI BUNAR \(\qquad\) \\
ISKOPANI BUNAR \\
POKRIVENI BUNAR ..................................... 31 \\
NEPOKRIVENI BUNAR. \(\qquad\) \\
VODA SA IZVORA \\
ZAŠTIĆENI/UREĐEN IZVOR........................ 41 \\
NEZAŠTIĆENI/NEUREĐENI IZVOR ............ 42 \\
SAKUPLJANJE KIŠNICE \(\qquad\) \\
KAMION/CISTERNA. \(\qquad\) .61 \\
POVRŠINSKA VODA (REKA, POTOK, BRANA, JEZERO, BARA, KANAL, IRIGACIONI KANAL) \(\qquad\) .81 \\
PAKOVANA VODA
\(\qquad\) \\
DRUGO (navesti) \(\qquad\)
\end{tabular} & \[
\begin{aligned}
& 11 \Rightarrow W S 7 \\
& 12 \Rightarrow W S 7 \\
& 13 \Rightarrow W S 3 \\
& 14 \Rightarrow W S 3 \\
& 21 \Rightarrow W S 3 \\
& 31 \Rightarrow W S 3 \\
& 32 \Rightarrow W S 3 \\
& 41 \Rightarrow W S 3 \\
& 42 \Rightarrow W S 3 \\
& 51 \Rightarrow W S 3 \\
& 61 \Rightarrow W S 4 \\
& \\
& 81 \Rightarrow W S 3
\end{aligned}
\] \\
\hline \begin{tabular}{l}
WS2. Koji je glavni izvor vode koji se u Vašem domaćinstvu koristi u druge svrhe, kao što su kuvanje i pranje ruku? \\
Ako je nejasno, pokušajte da utvrdite mesto sa koga članovi domaćinstva najčešće uzimaju vodu za druge namene.
\end{tabular} & \begin{tabular}{l}
TEKUĆA VODA (VODOVOD) \\
TEKUĆA VODA U STANU/KUĆI................ 11 \\
TEKUĆA VODA U DVORIŠTU/NA
\(\qquad\) \\
TEKUĆA VODA KOD KOMŠIJE ................. 13 \\
JAVNA ČESMA \(\qquad\) \\
BUŠENI BUNAR \(\qquad\) \\
ISKOPANI BUNAR \\
POKRIVENI BUNAR ..................................... 31 \\
NEPOKRIVENI BUNAR................................ 32 \\
VODA SA IZVORA \\
ZAŠTIĆENI/UREĐEN IZVOR........................ 41 \\
NEZAŠTIĆENI/NEUREĐENI IZVOR ............ 42 \\
SAKUPLJANJE KIŠNICE \(\qquad\) \\
KAMION/CISTERNA \(\qquad\) \\
POVRŠINSKA VODA (REKA, POTOK, \\
BRANA, JEZERO, BARA, KANAL, \\
IRIGACIONI KANAL) . \(\qquad\) \\
DRUGO (navesti) \(\qquad\) 96
\end{tabular} & \[
\begin{aligned}
& 11 \Rightarrow W S 7 \\
& 12 \Rightarrow W S 7
\end{aligned}
\]
\[
61 \Rightarrow W S 4
\] \\
\hline WS3. Gde se nalazi taj izvor? & U SVOM STANU/KUĆI ........................................ 1
U SOPSTVENOM DVORIŠTU/NA PLACU ....................................................
NEGDE DRUGDE...... & \[
\begin{aligned}
& 1 \Rightarrow W S 7 \\
& 2 \Rightarrow W S 7
\end{aligned}
\] \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline WS4. Koliko je, članovima Vašeg domaćinstva, potrebno vremena da se ode do tog mesta sa vodom, uzme voda i da se vrati nazad? & \begin{tabular}{l}
ČLANOVI DOMAĆINSTVA NE DONOSE \\
VODU \(\qquad\) 000 \\
BROJ MINUTA \(\qquad\) \\
NZ \(\qquad\) 998
\end{tabular} & \(000 \Rightarrow W S 7\) \\
\hline \begin{tabular}{l}
WS5. Ko obično ide na taj izvor po vodu za Vaše domaćinstvo? \\
Upišite ime i redni broj tog lica iz SPISKA ČLANOVA DOMAĆINSTVA.
\end{tabular} & \begin{tabular}{l}
IME \\
REDNI BROJ \(\qquad\)
\end{tabular} & \\
\hline WS6. Od prošlog (dan u nedelji), koliko puta je ta osoba išla po vodu? & \begin{tabular}{l}
BROJ PUTA \\
NZ \(\qquad\)
\end{tabular} & \\
\hline WS7. Da li se u poslednjih mesec dana dešavalo da Vaše domaćinstvo nije imalo dovoljnu količinu vode za piće? & \begin{tabular}{l}
DA, NAJMANJE JEDNOM ................................. 1 \\
NE, UVEK JE BILO DOVOLJNO....................... 2 \\
NZ \\
.. 8
\end{tabular} & \[
\begin{aligned}
& 2 \Rightarrow W S 11 \\
& 8 \Rightarrow W S 11
\end{aligned}
\] \\
\hline WS8. Koji je bio glavni razlog zbog koga niste imali dovoljnu količinu vode kada Vam je bila potrebna? & \begin{tabular}{l}
VODA NIJE BILA DOSTUPNA IZ IZVORA .... 1 \\
VODA JE PRESKUPA........................................ 2 \\
IZVOR NIJE DOSTUPAN ................................... 3 \\
DRUGO (navesti) \(\qquad\) 6 \\
NZ. \(\qquad\) 8
\end{tabular} & \\
\hline \begin{tabular}{l}
WS11. Koju vrstu WC/toaleta obično koriste članovi Vašeg domaćinstva? \\
Ako je 'vodokotlić' ili 'ispiranje vodom', postavite dodatno pitanje: \\
Gde otiče? \\
Ako je neophodno, tražite dozvolu da vidite sanitarne prostorije.
\end{tabular} & \begin{tabular}{l}
VODOKOTLIĆ / ISPIRANJE VODOM \\
OTIČE U KANALIZACIONE CEVI ............... 11 \\
U SEPTIČKU JAMU ........................................ 12 \\
U JAMU POLJSKOG WC................................ 13 \\
OTIČE NA OTVORENU POVRŠINU............. 14 \\
OTIČE, NE ZNA KUDA .................................. 18 \\
POLJSKI WC \\
VENTILISANI POKRIVENI POLJSKI WC.... 21
\(\qquad\) \\
NEPOKRIVENI POLJSKI WC ........................ 23 \\
EKOLOŠKI (SUVI) TOALET ............................ 31 \\
KANTA. \(\qquad\) . .41 \\
NEMA WC/TOALET / ŽBUNJE / \\
POLJE \(\qquad\) .95 \\
DRUGO (navesti) \(\qquad\) 96
\end{tabular} & \[
\begin{aligned}
& 11 \Rightarrow \text { WS14 } \\
& 14 \Rightarrow \text { WS14 } \\
& 18 \Rightarrow \text { WS14 }
\end{aligned}
\] \\
\hline WS12. Da li je Vaš (odgovor iz WS11) ikada bio pražnjen? & \begin{tabular}{l}
DA, PRAŽNJEN JE \(\qquad\) \\
NE, NIKADA NIJE PRAŽNJEN. \(\qquad\) 4 \\
NZ \(\qquad\) .8
\end{tabular} & \[
\begin{aligned}
& 4 \Rightarrow W S 14 \\
& 8 \Rightarrow W S 14
\end{aligned}
\] \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline \begin{tabular}{l}
WS13. Poslednji put kada je pražnjen, gde je sadržaj uklonjen? \\
Postavite dodatno pitanje: \\
Da li je pražnjenje izvršila za to specijalizovana služba?
\end{tabular} & \begin{tabular}{l}
SADRŽAJ UKLONJEN OD STRANE SLUŽBE \\
SPECIJALIZOVANE ZA TO \\
U POSTROJENJU ZA TRETMAN. \(\qquad\) \\
ODLOŽEN U POKRIVENOJ JAMI ................. 2 \\
NE ZNA SE GDE. \(\qquad\) \\
SADRŽAJ UKLONJEN OD STRANE \\
DOMAĆINSTVA \\
ODLOŽEN U POKRIVENOJ JAMI \(\qquad\) \\
U OTKRIVENOJ JAMI, NA OTVORENOM, \\
U VODI ILI NEGDE DRUGO .......................... 5 \\
DRUGO (navesti) \(\qquad\) 6 \\
NZ \(\qquad\) 8
\end{tabular} & \\
\hline WS14. Gde se nalazi taj WC/toalet? & U SVOM STANU/KUĆI & \\
\hline WS15. Da li delite WC/toalet sa drugim osobama koje nisu članovi Vašeg domaćinstva? & DA ................................................................................................................................... 2 & \(2 \Rightarrow\) Kraj \\
\hline WS16. Da li delite WC/toalet samo sa članovima drugih domaćinstava koje poznajete ili je to WC/toalet za javnu upotrebu? & \begin{tabular}{l}
DELI SA POZNATIM DOMAĆINSTVIMA \\
(NIJE JAVNI) \(\qquad\) \\
WC/TOALET ZA JAVNU UPOTREBU ............. 2
\end{tabular} & \(2 \Rightarrow\) Kraj \\
\hline WS17. Koliko ukupno domaćinstava koristi taj WC/toalet, uključujući i Vaše domaćinstvo? & \begin{tabular}{l}
BROJ DOMAĆINSTAVA \\
(AKO IH JE MANJE OD 10) \(\qquad\) \\
0 \\
DESET ILI VIŠE DOMAĆINSTAVA \(\qquad\) .10 \\
NZ \(\qquad\) .98
\end{tabular} & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline HH13. Upišite vreme. & SAT I MINUT ................................. __ _ : & \\
\hline HH15. Jezik na kome je obavljeno anketiranje. & \begin{tabular}{l}
SRPSKI................................................................. 2 \\
DRUGI JEZIK \\
(navesti) \(\qquad\) 6
\end{tabular} & \\
\hline HH16. Koji je Vaš maternji jezik? &  & \\
\hline HH17. Da li je za popunjavanje nekog dela ovog upitnika korišćen prevodilac? & DA, ZA CEO UPITNIK ................................................................................................................................. & \\
\hline HH18. Proverite HL6 u SPISKU ČLANOVA DOMAĆINSTVA i unesite ukupan broj dece starosti 5-17 godina: & \begin{tabular}{l}
NEMA DECE ......................................................... 0 \\
1 DETE \(\qquad\) \\
2 ILI VIŠE DECE (BROJ) \(\qquad\)
\end{tabular} & \[
\begin{aligned}
& 0 \Rightarrow H H 29 \\
& 1 \Rightarrow H H 27
\end{aligned}
\] \\
\hline
\end{tabular}

> HH19. Upišite svako dete starosti 5-17 godina redom kojim su upisani u SPISKU ČLANOVA DOMAĆINSTVA. Nemojte upisivati druge članove domaćinstva koji nisu u starosnoj grupi 5-17 godina. Unesite redni broj, ime, pol i starost svakog deteta
\begin{tabular}{|c|c|c|c|c|c|}
\hline \begin{tabular}{l}
HH20. \\
Redosled
\end{tabular} & \begin{tabular}{l}
HH21. \\
Redni broj iz HLI
\end{tabular} & \begin{tabular}{l}
HH22 \\
Ime iz HL2
\end{tabular} & \multicolumn{2}{|l|}{\begin{tabular}{l}
HH23. \\
Pol iz \\
HL4
\end{tabular}} & \begin{tabular}{l}
HH24. \\
Starost iz \\
HL6
\end{tabular} \\
\hline REDOSLED & \[
\begin{array}{r}
\text { REDNI } \\
\text { BROJ }
\end{array}
\] & IME & M & Ž & STAROST \\
\hline 1 & - & & 1 & 2 & - \\
\hline 2 & - - & & 1 & 2 & - - \\
\hline 3 & - - & & 1 & 2 & - \\
\hline 4 & - - & & 1 & 2 & - - \\
\hline 5 & - - & & 1 & 2 & - - \\
\hline 6 & - - & & 1 & 2 & - - \\
\hline 7 & - - & & 1 & 2 & - - \\
\hline 8 & - - & & 1 & 2 & - \\
\hline
\end{tabular}

HH25. Proverite poslednju cifru rednog broja domaćinstva (HH2) iz INFORMACIONOG PANELA ZA DOMAĆINSTVO. To je broj reda na koji treba da pređete u tabeli ispod.

Proverite ukupan broj dece starosti 5-17 godina u HH18. To je broj kolone na koju treba da pređete u tabeli ispod.
Pronađite polje u kojem se red i kolona ukrštaju i obeležite broj u tom polju. To je redosled (HH20) izabranog deteta.
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{POSLEDNJA CIFRA REDNOG BROJA DOMAĆINSTVA (IZ HH2)} & \multicolumn{7}{|c|}{UKUPAN BROJ DECE KOJA ISPUNJAVAJU USLOVE U DOMAĆINSTVU (IZ HH18)} \\
\hline & 2 & 3 & 4 & 5 & 6 & 7 & 8+ \\
\hline 0 & 2 & 2 & 4 & 3 & 6 & 5 & 4 \\
\hline 1 & 1 & 3 & 1 & 4 & 1 & 6 & 5 \\
\hline 2 & 2 & 1 & 2 & 5 & 2 & 7 & 6 \\
\hline 3 & 1 & 2 & 3 & 1 & 3 & 1 & 7 \\
\hline 4 & 2 & 3 & 4 & 2 & 4 & 2 & 8 \\
\hline 5 & 1 & 1 & 1 & 3 & 5 & 3 & 1 \\
\hline 6 & 2 & 2 & 2 & 4 & 6 & 4 & 2 \\
\hline 7 & 1 & 3 & 3 & 5 & 1 & 5 & 3 \\
\hline 8 & 2 & 1 & 4 & 1 & 2 & 6 & 4 \\
\hline 9 & 1 & 2 & 1 & 2 & 3 & 7 & 5 \\
\hline
\end{tabular}

HH26. Upišite redosled (HH2O), redni broj (HH21), ime (HH22) i starost (HH24) za izabrano dete.

HH27. (Kada je HH18=1 ili kada ima samo jedno dete starosti 5-17 godina u domaćinstvu): Kao redosled unesite '1' i unesite redni broj (HL1), ime (HL2) i starost (HL6) tog deteta iz SPISKA ČLANOVA DOMAĆINSTVA.

REDOSLED
REDNI BROJ \(\qquad\)
IME \(\qquad\)
STAROST

HH28. Pripremite UPITNIK ZA DETE STAROSTI 5-17 da ga popunite sa majkom/starateljem ovog deteta.
\begin{tabular}{|c|c|c|}
\hline HH29. Proverite HL8 u SPISKU ČLANOVA & DA, NAJMANJE JEDNA ŽENA & \\
\hline DOMAĆINSTVA: Da li u domaćinstvu ima neka žena & STAROSTI 15-49........................................... 1 & \\
\hline starosti 15-49 godina? & NE ................................................................ 2 & \(2 \Rightarrow H H 40\) \\
\hline
\end{tabular}

HH30. Pripremite poseban UPITNIK ZA ŽENU za svaku ženu starosti 15-49 godina.
\begin{tabular}{|c|c|c|}
\hline HH31. Proverite HL6 i HL8 u SPISKU ČLANOVA DOMAĆINSTVA: Da li u domaćinstvu ima neka devojčica starosti 15-17 godina? &  & \(2 \Rightarrow H H 40\) \\
\hline HH32. Proverite HL20 u SPISKU ČLANOVA DOMAĆINSTVA: Da li je potrebna saglasnost za anketiranje bar jedne devojčice starosti 15-17 godina? & \begin{tabular}{l}
DA, NAJMANJE JEDNA DEVOJČICA \\
STAROSTI 15-17 SA HL20 \(\neq 90\)........................... 1 \\
NE, HL20=90 ZA SVE DEVOJČICE \\
STAROSTI 15-17 \(\qquad\)
\end{tabular} & \(2 \Rightarrow H H 40\) \\
\hline
\end{tabular}

HH33. Deo ovog istraživanja je i anketiranje žena starosti 15-49 godina. Svaku osobu koju anketiramo pitamo za saglasnost. Anketu obavlja anketar ženskog pola (anketarka).

Za devojčice starosti 15-17 godina, takođe, moramo dobiti saglasnost odrasle osobe da bismo je anketirali. Kao što je ranije pomenuto, sve informacije koje smo prikupili ostaće strogo poverljive i anonimne.

Možemo li anketirati (ime ženskog člana starosti 15-17 godina) kasnije?
\(\square \quad\) 'Da'za sve devojčice starosti 15-17 godina \(\Rightarrow\) nastaviti sa HH40.
\(\square\) 'Ne'za bar jednu devojčicu starosti 15-17 godina i 'Da'za bar jednu devojčicu starosti 15-17 godina \(\Rightarrow\) obeležite '06' u WM17 (takođe i u UF17 i FSS17, ako je primenljivo) na individualnim upitnicima za one za koje nije pribavljena saglasnost odraslih. Zatim nastavite sa HH40.
\(\square \quad\) 'Ne' za sve devojčice starosti 15-17 godina \(\Rightarrow\) obeležite '06' u WM17 (takođe i u UF17 i FS17, ako je primenljivo) na svim individualnim upitnicima za one za koje nije pribavljena saglasnost odraslih. Zatim nastavite sa HH40.

HH40. Proverite HL10 u SPISKU ČLANOVA
DOMAĆINSTVA: Da li u domaćinstvu ima neko dete
starosti 0-4 godine?
\begin{tabular}{|c|c|}
\hline DA, NAJMANJE JEDNO . & \\
\hline NE & \\
\hline
\end{tabular}

HH41. Pripremite posebne UPITNIKE ZA DETE MLADE OD 5 GODINA za svako dete starosti 0-4 godine.
HH45. Sada se vratite na INFORMACIONI PANEL ZA DOMAĆINSTVO \(i\),
- Obeležite '01’ u pitanju HH46 (Rezultat anketiranja domaćinstva),
- Unesite ime i redni broj (iz Spiska članova domaćinstva) ispitanika/ispitanice sa kojim/kojom ste popunili Upitnik za domaćinstvo u HH47,
- Popunite pitanja HH48 - HH52,
- Zahvalite ispitaniku/ispitanici na njegovoj/njenoj saradnji i onda
- Nastavite sa popunjavanjem individualnih upitnika u ovom domaćinstvu.

Ako nema individualnih upitnika koje treba popuniti u ovom domaćinstvu zahvalite se ispitaniku/ispitanici na njegovoj/njenoj saradnji i pređite na sledeće domaćinstvo koje Vam je dodelio Vaš supervizor.

\section*{KARTICA ZA MODUL AC}
 ne slažem 12 3 4 5

\section*{ZAPAZ̆ANJA ANKETARKE}

ZAPAŽANJA SUPERVIZORA

\section*{-alMICS}

\section*{UPITNIK ZA ŽENU OD 15 DO 49 GODINA 2019 SRBIJA}

\begin{tabular}{|c|c|c|c|}
\hline \multicolumn{2}{|l|}{\multirow[t]{2}{*}{Proveriti starost žene u HL6 u SPISKU ČLANOVA DOMAĆINSTVA, UPITNIK ZA DOMAĆINSTVO: Ako je žena starosti 15-17, potvrdite u HH33 da je dobijena saglasnost odraslih za sprovođenje ankete ili saglasnost nije potrebna (HL20=90). Ukoliko je saglasnost potrebna i nije dobijena anketa ne sme da započne i treba obeležiti '06' u WM17.}} & WM7. Unesite anketiranja & vreme \\
\hline & & SATI & : MINUTI \\
\hline WM8. Proveriti popunjene upitnike u ovom domaćinstvu: Da li ste Vi ili drugi član Vašeg tima anketirali ovu ispitanicu za drugi upitnik? & \multicolumn{2}{|l|}{\begin{tabular}{l}
DA, VEĆ JE ANKETIRANA .................. 1 \\
NE, PRVA ANKETA............................... 2
\end{tabular}} & \[
\begin{aligned}
& 1 \Rightarrow W M 9 B \\
& 2 \Rightarrow W M 9 A
\end{aligned}
\] \\
\hline WM9A. Dobar dan, moje ime je (Vaše ime). Mi smo iz Republičkog zavoda za statistiku. Sprovodimo istraživanje koje se bavi položajem dece, žena, porodica i domaćinstava. Želela bih da o tome porazgovaram sa Vama. Ova anketa će trajati oko 20 minuta. Takođe, anketiramo majke o njihovoj deci. Dobijene informacije će se tretirati kao strogo poverljive i anonimne. Ukoliko ne želite da odgovorite na neko pitanje ili želite da prekinete anketiranje, molim Vas da mi to kažete. Možemo li da počnemo? & \multicolumn{3}{|l|}{WM9B. Sada želim još malo da porazgovaram sa Vama o Vašem zdravlju i još nekim temama. Ova anketa će trajati oko 20 minuta. Ponavljam, sve informacije koje nam date ostaju strogo poverljive i anonimne. Ukoliko ne želite da odgovorite na pitanje ili želite da prekinete sa anketom, molim Vas da mi to kažete. Možemo li da počnemo?} \\
\hline DA ............................................................................. 1 & \multicolumn{3}{|l|}{\multirow[t]{2}{*}{\[
\begin{aligned}
& 1 \Rightarrow \text { Modul: PODACI O ŽENI } \\
& 2 \Rightarrow \text { WM17 }
\end{aligned}
\]}} \\
\hline NE / NIJE PITANA ......................................................... 2 & & & \\
\hline
\end{tabular}

WM17. Rezultat anketiranja žene:
Razmotrite sa supervizorom sve rezultate anketiranja koji nisu ,,Upitnik je popunjen ".
UPITNIK JE POPUNJEN ..... 01
ŽENA NIJE KOD KUĆE ..... 02
ODBIJA ANKETIRANJE ..... 03
UPITNIK JE DELIMIČNO POPUNJEN. ..... 04
ŽENA NIJE U STANJU DA ODGOVARA(navesti)05
NEMA SAGLASNOSTI ODRASLE OSOBE ZA ISPITANICU STAROSTI 15-17 ..... 06
DRUGO (navesti) ..... 96

Подркано од стране
Eеропске үније
\begin{tabular}{|c|c|c|}
\hline WB1. Proverite redni broj žene (WM3) u INFORMACIONOM PANELU ZA ŽENU i odgovor u UPITNIKU ZA DOMAĆINSTVO (HH47): Da li je ispitanik isti kao i za Upitnik za domaćinstvo? & \begin{tabular}{l}
DA, ISPITANIK JE ISTI, WM3=HH47 ................. 1 \\
NE, ISPITANIK NIJE ISTI, WM3 \(=\mathrm{HH} 47\).............. 2
\end{tabular} & \(2 \Rightarrow W B 3\) \\
\hline WB2. Proverite ED5 u modulu OBRAZOVANJE u UPITNIKU ZA DOMAĆINSTVO za ovu ženu: Najviši nivo škole koju je pohađala: & ED5=3, 4 ILI 5 .......................................................................................... & \[
\begin{aligned}
& 1 \Rightarrow W B 14 A \\
& 2 \Rightarrow W B 14
\end{aligned}
\] \\
\hline WB3. Kog meseca i koje godine ste rođeni? & \begin{tabular}{l}
DATUM ROĐENJA \\
MESEC. \\
NZ MESEC.............................................................................................. \\
GODINA \\
NZ GODINU \\
..................................................................... 9998
\end{tabular} & \\
\hline \begin{tabular}{l}
WB4. Koliko imate godina? \\
Pokušajte utvrditi: Koliko ste godina napunili na svom poslednjem rođendanu? Ukoliko su odgovori na pitanja WB3 i WB4 nekonzistentni, ponovo pitajte i ispravite. Godine moraju biti navedene.
\end{tabular} & GODINE (PUNE GODINE)...........................- - & \\
\hline WB5. Da li ste ikada išli u školu ili u neku predškolsku ustanovu? & DA .............................................................................................................................................. & \(2 \Rightarrow W B 14\) \\
\hline WB6. Koji je najviši nivo obrazovanja i razred/godina koju ste pohađali? &  & \[
\begin{aligned}
& 000 \Rightarrow W B 14 \\
& 100 \Rightarrow W B 14
\end{aligned}
\] \\
\hline WB7. Da li ste završili taj razred/godinu? & DA ............................................................................................................................................... & \\
\hline WB8. Proverite WB4: Starost ispitanice: & STAROST 15-24.....................................................................................................
STAROST 25-49....... & \(2 \Rightarrow W B 13\) \\
\hline WB9. U bilo koje vreme, tokom ove 2019/2020. školske godine da li ste pohađali školu? & DA ............................................................................................................................................. & \(2 \Rightarrow W B 11\) \\
\hline WB10. Tokom ove školske godine, koji nivo škole i razred/godinu pohađate? &  & \\
\hline WB11. U bilo koje vreme tokom prethodne 2018/2019. školske godine da li ste pohađali školu? & DA ...........................................................................................................................................
NE & \(2 \Rightarrow W B 13\) \\
\hline WB12. Tokom prethodne školske godine, koji nivo škole i razred/godinu ste pohađali? & OSNOVNA ŠKOLA ..................................... 2
SREDNJA TROGODIŠNJA .............. 3
SREDNJA ČETVOROGODIŠNJA ................................................................
VISOKA ...... & \\
\hline WB13. Proverite WB6: Najviši nivo škole koji je pohađan: & \[
\begin{aligned}
& \text { WB6=3, } 4 \text { ILI } 5 \text {.................................................................................................. } 1 \\
& \text { WB6=000, } 100 \text { ILI } 2 \text {......... }
\end{aligned}
\] & \(1 \Rightarrow W B 14 A\) \\
\hline \begin{tabular}{l}
WB14. Sada Vas molim da mi pročitate ovu rečenicu. Ispitanici pokažite rečenicu na kartici. \\
Ukoliko ispitanica ne može da pročita celu rečenicu, pokušajte utvrditi: Možete li da mi pročitate deo ove rečenice?
\end{tabular} & \begin{tabular}{l}
UOPŠTE NE MOŽE DA PROČITA \(\qquad\) \\
MOŽE DA PROČITA SAMO DELOVE
\(\qquad\) \\
MOŽE DA PROČITA CELU REČENICU............. 3 \\
NE POSTOJI REČENICA NA \\
ODGOVARAJUĆEM JEZIKU / BRAJEVO PISMO \\
(precizirati jezik) \(\qquad\)
\end{tabular} & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline WB14A. Proverite redni broj žene (WM3) \(u\) INFORMACIONOM PANELU ZA ŽENU i odgovor u UPITNIKU ZA DOMAĆINSTVO (HH47) & WM3=HH47.................................................................................................................... & \(1 \Rightarrow W B 15\) \\
\hline WB14B. Da li ste tokom prethodne sedmice bar 1 sat obavljali bilo kakav posao plaćen u novcu, robi ili uslugama? &  & \(1 \Rightarrow W B 14 F\) \\
\hline WB14C. Da li imate plaćeni posao sa kojeg ste u prethodnoj sedmici odsustvovali zbog bolovanja, godišnjeg odmora ili iz drugog razloga, a za koji imate garanciju povratka nakon isteka odsustva? & \(\qquad\) & \(1 \Rightarrow W B 14 F\) \\
\hline \begin{tabular}{l}
WB14D. Da li ste tokom prethodne 4 sedmice aktivno tražili posao? \\
Ukoliko je ispitanica našla posao na kome treba da počne da radi u periodu kraćem od 3 meseca, treba obeležiti odgovor „,Da".
\end{tabular} &  & \[
\begin{aligned}
& 2 \Rightarrow W B 15 \\
& 8 \Rightarrow W B 15
\end{aligned}
\] \\
\hline WB14E. Da li biste mogli da počnete da radite u roku od 2 sedmice kada bi Vam posao bio ponuđen? &  & \[
\begin{aligned}
& 1 \Rightarrow W B 15 \\
& 2 \Rightarrow W B 15 \\
& \\
& 8 \Rightarrow W B 15
\end{aligned}
\] \\
\hline WB14F. Kakav je/ili je bio Vaš status na tom poslu ako imate ili ste imali više poslova, na poslu koji smatrate glavnim? & \begin{tabular}{l}
ZAPOSLENA RADNICA - STALNO \\
ZAPOSLENA ILI SA POSLOM NA \\
NEODREĐENO VREME NA OSNOVU \\
REŠENJA O RADU \(\qquad\) \\
ZAPOSLENA RADNICA SA PRIVREMENIM \\
POSLOM ILI POSLOM NA ODREĐENO \\
VREME NA OSNOVU UGOVORA ILI \\
REŠENJA O RADU \(\qquad\) \\
ZAPOSLENA RADNICA BEZ UGOVORA ........ 2 \\
SAMOZAPOSLENA - REGISTROVANA .......... 3 \\
SAMOZAPOSLENA - NEREGISTROVANA ...... 4 \\
INDIVIDUALNA POLJOPRIVREDNICA - \\
REGISTROVANA. \(\qquad\) \\
INDIVIDUALNA POLJOPRIVREDNICA - \\
NEREGISTROVANA \(\qquad\) \\
POMAŽUĆI ČLAN U PORODIČNOM POSLU .. 7 \\
NZ \(\qquad\)
\end{tabular} & \(7 \Rightarrow\) WB15 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline WB14G. Da li ste iz tog zaposlenja ostvarili neka od sledećih prava: & & \\
\hline [A] Zarada, prihod, profit? & DA ................................................................................................................................................... & \\
\hline [B] Penzijsko osiguranje? &  & \\
\hline [C] Zdravstveno osiguranje? & DA .............................................................................................................................................. & \\
\hline [D] Plaćeno bolovanje? &  & \\
\hline [E] Plaćeni godišnji odmor? & DA .............................................................................................................................................. & \\
\hline [F] Plaćeno trudničko ili porodiljsko odsustvo majke i/ili plaćeno porodiljsko odsustvo? &  & \\
\hline [X] Druge pogodnosti? & DA \(\qquad\) 1 & \\
\hline & (navesti)
NE ...................................................................... 2 & \\
\hline \begin{tabular}{l}
WB15. Koliko dugo neprekidno živite u (naziv trenutnog grada ili sela/mesta prebivališta)? \\
Ukoliko je odgovor manje od jedne godine, unesite '00' godina.
\end{tabular} & \begin{tabular}{l}
GODINE \\
ODUVEK/ OD ROĐENJA \(\qquad\) 95
\end{tabular} & \(95 \Rightarrow W B 18\) \\
\hline \begin{tabular}{l}
WB16. Pre nego što ste se preselili ovde da li ste živeli u gradu ili na selu? \\
Pokušajte utvrditi tip mesta.
\end{tabular} & VELIKI GRAD (BGD, NS, NIŠ, KG) ................................................................................................................................................................ & \\
\hline Ukoliko nije moguće utvrditi da li je mesto grad ili seosko područje, unesite naziv mesta, i zatim privremeno unesite ' 5 ' dok ne saznate odgovarajuću kategoriju za navedeni odgovor. & \begin{tabular}{l}
NIJE MOGUĆE UTVRDITI DA LI JE VELIKI
\(\qquad\) \\
NZ / NE SEĆA SE. \(\qquad\)
\end{tabular} & \\
\hline (Naziv mesta) & & \\
\hline WB17. Pre nego što ste se preselili ovde, u kojoj opštini ste živeli? & \begin{tabular}{l}
OPŠTINA (navesti) \(\qquad\) 01 \\
VAN SRBIJE/U INOSTRANSTVU \\
(navesti) \(\qquad\) 96
\end{tabular} & \\
\hline WB18. Da li imate neko zdravstveno osiguranje? &  & \(2 \Rightarrow K r a j\) \\
\hline \begin{tabular}{l}
WB19. Koju vrstu zdravstvenog osiguranja imate? \\
Unesite sve što ispitanica navede.
\end{tabular} & \begin{tabular}{l}
OBAVEZNO ZDRAVSTVENO OSIGURANJE ...F DOBROVOLJNO PRIVATNO \\
ZDRAVSTVENO OSIGURANJE .....................D \\
DRUGO (navesti) \(\qquad\) X
\end{tabular} & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline FERTILITET & & CM \\
\hline \begin{tabular}{l}
CM1. Sada želim da Vas pitam o svim porođajima koje ste imali tokom života. Da li ste se ikada porađali? \\
Pitanja od CM1-CM18 treba da uključe samo decu koja su rođena živa. Mrtvorođena deca ne treba da budu obuhvaćena u odgovorima na bilo koje pitanje.
\end{tabular} & DA...................................................................... 1
NE .............................................................. 2 & 2 2СCM8 \\
\hline CM2. Da li imate sinove ili kćeri koje ste rodili i koji sada žive sa Vama? &  & \(2 \Rightarrow\) CM5 \\
\hline CM3. Koliko sinova živi sa Vama? Ukoliko ih nema, unesite ' 00 '. & SINOVI KOD KUĆE ........................................-- & \\
\hline \begin{tabular}{l}
CM4. Koliko kćerki živi sa Vama? \\
Ukoliko ih nema, unesite ' 00 '.
\end{tabular} & KĆERKE KOD KUĆE....................................- - & \\
\hline CM5. Da li imate sinove ili kćeri koje ste rodili koji su živi, ali ne žive sa Vama? &  & \(2 \Rightarrow\) CM8 \\
\hline CM6. Koliko sinova je živo ali ne živi sa Vama? Ukoliko ih nema, unesite ' 00 '. & SINOVI ŽIVE NEGDE DRUGO .........................-- & \\
\hline CM7. Koliko kéerki je živo ali ne živi sa Vama? Ukoliko ih nema, unesite ' 00 ' & KĆERKE ŽIVE NEGDE DRUGO ......................-- & \\
\hline \begin{tabular}{l}
CM8. Da li ste ikada rodili dečaka ili devojčicu koji su rođeni živi, ali su kasnije umrli? \\
Ako „Ne" dodatno pitajte: \\
Mislim, bilo koja beba koja je plakala, napravila bilo kakav pokret, zvuk ili napor da diše ili je pokazala neke druge znake života, čak i u veoma kratkom vremenu?
\end{tabular} &  & \(2 \leftrightharpoons\) CM11 \\
\hline \begin{tabular}{l}
CM9. Koliko dečaka je umrlo? \\
Ukoliko ih nema, unesite ' 00 '.
\end{tabular} & BROJ UMRLIH DEČAKA ............................... - - & \\
\hline \begin{tabular}{l}
CM10. Koliko devojčica je umrlo? \\
Ukoliko ih nema, unesite ' 00 '.
\end{tabular} & BROJ UMRLIH DEVOJČICA .......................... - - & \\
\hline CM11. Suma odgovora na CM3, CM4, CM6, CM7, CM9 i CM10. & ZBIR & \\
\hline CM12. Da bih se uverila da sam u pravu, ukupno ste imali (ukupan broj u CM11) porođaja tokom života. Da li je ovo tačno? &  & \(1 弓\) CM14 \\
\hline CM13. Proverite odgovore na CM1-CM10 i izvršite ispravke ako je neophodno dok se u CM12 ne odgovori „Da". & & \\
\hline CM14. Proverite CM11. Koliko živorođenih? & NEMA ŽIVOROĐENE DECE, CM11=00 .................. 0 JEDNO ŽIVOROĐENO DETE, CM11=01 ................. 1 DVOJE ILI VIŠE ŽIVOROĐENE DECE, CM11=02 ILI VIŠE \(\qquad\) & \[
\begin{aligned}
& 0 \Rightarrow C M 19 \\
& 1 \Rightarrow C M 15 A \\
& 2 \Rightarrow C M 15 B
\end{aligned}
\] \\
\hline \begin{tabular}{l}
CM15A. Kog meseca i godine je rođeno Vaše dete? \\
CM15B. Kog meseca i godine je bio poslednji od Vaša/Vaših (ukupan broj u CM11) porođaja? \\
Mesec i godina se moraju uneti.
\end{tabular} & \begin{tabular}{l}
DATUM POSLEDNJEG POROĐAJA \\
MESEC \(\qquad\)
\(\qquad\) \\
GODINA \(\qquad\)
\end{tabular} & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline CM16A. Proverite CM11. Koliko živorođenih? & \begin{tabular}{l}
JEDNO ŽIVOROĐENO DETE, CM11=01 ................. 1 DVOJE ILI VIŠE ŽIVOROĐENE DECE, \\
CM11=02 ILI VIŠE \(\qquad\)
\end{tabular} & \(1 \Rightarrow\) CM17 \\
\hline CM16B. Kog meseca i godine je rođeno Vaše prvo dete? & \begin{tabular}{l}
DATUM PRVOG POROĐAJA \\
MESEC \(\qquad\)
\(\qquad\) \\
NZ MESEC \(\qquad\) .98 \\
GODINA \(\qquad\) \\
NZ GODINU \(\qquad\) .9998
\end{tabular} & \\
\hline CM16C. Proverite CM16B. Da li je godina rođenja uneta? & \[
\begin{aligned}
& \text { DA ............................................................................................................................................................ }
\end{aligned}
\] & \(1 \Rightarrow\) CM17 \\
\hline \begin{tabular}{l}
CM16D. Pre koliko godina ste se prvi put porodili? \\
Dodatno pitajte: \\
Koliko godina ima ili bi imalo Vaše dete danas? Koliko ste imali godina kada ste rodili dete? \\
Ako koristite drugu proveru, ne zaboravite da koristite starosnu dob ispitanice prilikom punih godina od prvog rođenja.
\end{tabular} & \begin{tabular}{l}
PUNE GODINE \\
OD PRVOG POROĐAJA
\end{tabular} & \\
\hline \begin{tabular}{l}
CM17. Proverite CM15A/B: Poslednji porođaj je bio u poslednje 2 godine, odnosno od (mesec anketiranja) (godina anketiranja manje 2)? \\
Ako su mesec anketiranja i mesec rođenja isti, a godina rođenja (godina anketiranja manje 2), smatrajte to kao rođenje u poslednje dve godine.
\end{tabular} & \begin{tabular}{l}
NEMA ŽIVOROĐENE DECE U POSLEDNJE 2 \\
GODINE \(\qquad\) \\
JEDNO ILI VIŠE ŽIVOROĐENE DECE \\
U POSLEDNJE 2 GODINE \(\qquad\) .1
\end{tabular} & \(0 \leftrightharpoons\) CM19 \\
\hline \begin{tabular}{l}
CM18. Molim Vas recite mi ime Vašeg najmlađeg deteta? \\
Ako je dete umrlo, obratite se sa posebnom pažnjom kada se pozivate na dete po iтenu u sledećim pitanjima i modulima.
\end{tabular} & IME NAJMLAĐEG DETETA & \\
\hline CM18A. Da li je (ime) rođen/a kao blizanac/bliznakinja? & NE, JEDINAC/JEDINICA ............................................................ 2 & \\
\hline CM18B. Da li je (ime) dečak ili devojčica? & DEČAK ........................................................................................................................................
DEVOJČICA ....... & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline \begin{tabular}{l}
CM19. Proverite prisustvo drugih. Pre nego što nastavite, uložite sve napore kako biste osigurali privatnost. \\
Ponekad žene imaju trudnoću koja se ne završava rođenjem živog deteta. To se može dogoditi u različitim trenucima tokom trudnoće i zbog različitih razloga. Na primer, ponekad žena može izgubiti dete, ponekad se dete ne rodi živo, a u nekim okolnostima postoji odluka da se prekine trudnoća. \\
Ponovo ću Vas uveriti da su vaši odgovori potpuno poverljivi i nikome neće biti saopšteni. Ako dođemo na bilo koje pitanje na koje ne želite da odgovarate, to mi recite i idemo na sledeće pitanje.
\end{tabular} & \begin{tabular}{l}
PRIVATNOST OSIGURANA, TEKST \\
PROČITAN \(\qquad\) \\
PRIVATNOST NIJE MOGUĆA, TEKST \\
PROČITAN \(\qquad\) 2
\end{tabular} & \(2 \Rightarrow K r a j\) \\
\hline CM20. Proverite CM11: Broj živorođene dece? & NEMA (CM11=00) \(\qquad\) JEDNO ILI VIŠE (CM11>00) \(\qquad\) & \[
\begin{aligned}
& 0 \leftrightharpoons C M 21 A \\
& 1 \leftrightharpoons C M 21 B
\end{aligned}
\] \\
\hline \begin{tabular}{l}
CM21A. Rekli ste mi da niste rađali. Sada bih želela da Vas pitam o trudnoćama koje se nisu završile rođenjem živog deteta. Da li ste ikada imali takvu trudnoću? \\
CM21B. Rekli ste mi da ste rodili (broj dece u CM11) dece. Sada bih želela da Vas pitam o trudnoćama koje se nisu završile rođenjem živog deteta. Da li ste ikada imali takvu trudnoću? \\
Ovo pitanje se odnosi na svaku trudnoću koja se završila spontanim pobačajem, mrtvorođenjem ili abortusom.
\end{tabular} & DA ..................................................................................................................................................... & \(2 \Rightarrow K r a j\) \\
\hline CM22. Koliko trudnoća ste imali koje se nisu završile rođenjem živog deteta? & BROJ TRUDNOĆA KOJE SE NISU ZAVRŠILE ROĐENJEM ŽIVOG DETETA ..... & \\
\hline \begin{tabular}{l}
CM23. Da li ste ikada imali trudnoću koja se završila mrtvorođenjem? \\
Pročitajte: Pod mrtvorođenjem mislim na rođenje koje se desilo nakon petog meseca trudnoće ali dete nije davalo nikakve znake života.
\end{tabular} & DA .................................................................................................................................................... & \(2 \Rightarrow C M 25\) \\
\hline CM24. Koliko trudnoća ste imali koje su se završile mrtvorođenjem? & BROJ MRTVOROĐENJA ...............................- - & \\
\hline \begin{tabular}{l}
CM25. Da li ste ikada imali trudnoću koja se završila spontanim pobačajem? \\
Pročitajte: Pod spontanim pobačajem mislim na prevremeni i nevoljan prekid trudnoće u toku prvih pet meseci trudnoće.
\end{tabular} & DA ........................................................................................................................................................
NE & \(2 \leftrightharpoons\) CM27 \\
\hline CM26. Koliko trudnoća ste imali koje su se završile spontanim pobačajem? & BROJ SPONTANIH POBAČAJA .................. & \\
\hline \begin{tabular}{l}
CM27. Da li ste ikada imali trudnoću koja se završila abortusom? \\
Pročitajte: Pod abortusom mislim na trudnoću koju ste odlučili ili morali da prekinete, iz bilo kog razloga.
\end{tabular} & DA ...................................................................................................................................................... & \(2 \Rightarrow C M 31\) \\
\hline CM28. Koliko trudnoća ste imali koje su se završile abortusom? & BROJ ABORTUSA .........................................__ _ & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline CM29. U poslednjih 5 godina, odnosno od (mesec anketiranja) (godina anketiranja manje 5), koliko trudnoća ste imali koje su se završile abortusom? & \begin{tabular}{l}
NIJEDAN \(\qquad\) .00 \\
BROJ ABORTUSA \(\qquad\)
\end{tabular} & \(00 \Rightarrow C M 31\) \\
\hline CM30. U poslednjih 12 meseci, odnosno od (mesec anketiranja) (godina anketiranja manje 1), koliko trudnoća ste imali koje su se završile abortusom? & BROJ ABORTUSA ..............................................- - & \\
\hline CM31. Zbir odgovora na CM24, CM26 i CM28. & ZBIR ............................................................- - & \\
\hline CM32. Da bih se uverila da sam u pravu, ukupno ste tokom života imali (ukupan broj u CM31) trudnoća koje se nisu završile rođenjem živog deteta. Da li je ovo tačno? & DA ......................................................................................................................................................... & \(1 \Rightarrow K r a j\) \\
\hline CM33. Proverite odgovore u CM22, CM24, CM26 i CM28 i izvršite ispravke po potrebi i odgovorite u CM32 sa „Da". & & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline DA LI JE POSLEDNJI POROĐAJ BIO ŽEL & & DB \\
\hline \begin{tabular}{l}
DB1. Proverite CM17: Da li je bilo živorođene dece u poslednje dve godine? \\
Unesite ime najmladeg deteta navedenog \(u\) modulu Fertilitet (CM18) i koristite ga na naznačenim mestima. \\
Ime \(\qquad\)
\end{tabular} & \begin{tabular}{l}
DA, CM17=1 \(\qquad\) \\
NE, CM17=0 ILI JE PRAZNO ................................ 2
\end{tabular} & \(2 \Rightarrow K r a j\) \\
\hline DB2. Kada ste zatrudneli sa (ime), da li ste \(u\) to vreme želeli da zatrudnite? & DA ................................................................................................................................................
NE & \(1 \Rightarrow K r a j\) \\
\hline DB3. Proverite CM11: Broj rađanja: & SAMO JEDNO RAĐANJE \(\qquad\) DVA ILI VIŠE \(\qquad\) & \[
\begin{aligned}
& 1 \Rightarrow D B 4 A \\
& 2 \Rightarrow D B 4 B
\end{aligned}
\] \\
\hline \begin{tabular}{l}
DB4A. Da li ste želeli da rodite bebu kasnije ili niste želeli decu? \\
DB4B. Da li ste želeli da rodite bebu kasnije ili niste želeli više dece?
\end{tabular} & KASNIJE ..........................................................................................................
NE VIŠE / NIJEDNO ......... & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline \begin{tabular}{l}
MN1. Proverite CM17: Da li je bilo živorođene dece u poslednje 2 godine? \\
Unesite ime najmlađeg deteta navedenog \(u\) modulu Fertilitet (CM18) i koristite ga na naznačenim mestima. \\
Ime
\end{tabular} & \begin{tabular}{l}
DA, CM17=1 \(\qquad\) \\
NE, CM17=0 ILI JE PRAZNO .................................. 2
\end{tabular} & \(2 \Rightarrow K r a j\) \\
\hline MN2. Da li je tokom trudnoće sa (ime) obavljen pregled ili kontrola te trudnoće? & \[
\begin{aligned}
& \text { DA ..................................................................................................................................................... } \\
& \text { NE }
\end{aligned}
\] & \(2 \Rightarrow M N 6 A\) \\
\hline \begin{tabular}{l}
MN3. Ko Vas je tada pregledao ili kontrolisao? \\
Dodatno pitajte: Da li još neko? \\
Dodatno pitajte ko konkretno i unesite sve date odgovore.
\end{tabular} & \begin{tabular}{l}
ZDRAVSTVENI RADNIK \\
LEKAR. \(\qquad\) A \\
MEDICINSKA SESTRA / BABICA \(\qquad\) B \\
PATRONAŽNA SESTRA \(\qquad\) C \\
DRUGO LICE \\
NARODNA BABICA \(\qquad\) . F \\
DRUGO (navesti) \(\qquad\)
\end{tabular} & \\
\hline \begin{tabular}{l}
MN4. Koliko nedelja ili meseci ste bili u drugom stanju/trudni kada je prvi put obavljen pregled ili kontrola za ovu trudnoću? \\
Unesite odgovor ispitanika. Ukoliko je odgovor „, 9 meseci" ili kasnije unesite 9.
\end{tabular} & NEDELJA ...................................................... 1 ——
MESECI ............................................................ 2 — —
NZ ........................................................................... 998 & \\
\hline \begin{tabular}{l}
MN5. Koliko puta je obavljen pregled ili kontrola tokom te trudnoće? \\
Pokušajte da utvrdit koliko puta je obavljen pregled ili kontrola tokom te trudnoće. Ukoliko je dat raspon broja pregleda unesite manji broj.
\end{tabular} & \begin{tabular}{l}
BROJ PUTA \\
NZ \(\qquad\) 98
\end{tabular} & \\
\hline \begin{tabular}{l}
MN6. Da li je, prilikom pregleda tokom te trudnoće, bar jednom urađeno sledeće: \\
[A] Da li Vam je izmeren pritisak? \\
[B] Da li ste dali uzorak urina/mokraće? \\
[C] Da li ste dali uzorak krvi? \\
[D] Da li Vam je izmerena telesna težina?
\end{tabular} & \begin{tabular}{l}
KRVNI PRITISAK \(\qquad\) 12 \\
UZORAK URINA \(\qquad\) 12 \\
UZORAK KRVI \(\qquad\) 12 \\
TELESNA TEŽINA \(\qquad\) 12
\end{tabular} & \\
\hline MN6A. Da li Vas je u toku te trudnoće patronažna sestra posetila kod kuće? & DA ...............................................................................................................................................................
NE & \\
\hline MN6B. Da li ste tokom te trudnoće išli na pripreme za porođaj, tj. u školu za roditeljstvo i trudnoću pri zdravstvenoj ustanovi? & DA .................................................................................................................................................... & \(2 \Rightarrow M N 6 D\) \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline \begin{tabular}{l}
MN6C. Da li ste tokom pohađanja ovog programa dobili informacije o sledećim temama: \\
[A] Zdravlje žene u trudnoći? \\
[B] Dojenju? \\
[C] Nezi novorođenčeta? \\
[D] Veštinama roditeljstva?
\end{tabular} & \begin{tabular}{lll} 
& DA & NE \\
ZDRAVLJE ŽENE U TRUDNOĆI ................... 1 & 2 \\
DOJENJU ............................................................ 1 & 2 \\
NEZI NOVOROĐENČETA ............................... 1 & 2 \\
VEŠTINAMA RODITELJSTVA ...................... 1 & 2
\end{tabular} & \(\Rightarrow\) MN19 \\
\hline MN6D. Koji je glavni razlog zašto niste išli na pripreme za porođaj, tj. u školu za roditeljstvo i trudnoću pri zdravstvenoj ustanovi? & \begin{tabular}{l}
NISAM ZNALA DA POSTOJI.................................. 1 NISAM IMALA POTREBU ....................................... 2 \\
NISAM IMALA VREMENA...................................... 3 \\
NIJE POSTOJALO U MOM MESTU......................... 4 \\
NE ZNA / NE SEĆA SE.............................................. 5 \\
DRUGO (navesti) \(\qquad\) 6
\end{tabular} & \\
\hline \begin{tabular}{l}
MN19. Ko je pomogao pri rođenju (ime)? \\
Dodatno pitajte: Još neko? \\
Još jednom pitajte ko je pomogao i unesite sve date odgovore.
\end{tabular} & \begin{tabular}{l}
ZDRAVSTVENI RADNIK \\
LEKAR . \(\qquad\) A \\
MEDICINSKA SESTRA / BABICA \(\qquad\) B \\
PATRONAŽNA SESTRA \(\qquad\) C \\
NEKO DRUGO LICE \\
NARODNA BABICA \(\qquad\) F \\
ROĐAK/PRIJATELJ \(\qquad\) \\
MUŽ/PARTNER \(\qquad\) . I \\
DRUGO (navesti) \(\qquad\) X \\
NIKO \(\qquad\) .Y
\end{tabular} & \\
\hline \begin{tabular}{l}
MN20. Gde ste se porodili sa (ime)? \\
Postavljajte dodatna pitanja da utvrdite mesto porođaja. \\
Ukoliko ne možete da utvrdite da li je javni ili privatni sektor, unesite naziv ustanove, organizacije i sl, i nakon toga privremeno obeležite '76' dok ne saznate odgovarajuću kategoriju za odgovor. \\
(Naziv ustanove, organizacije i sl)
\end{tabular} & \begin{tabular}{l}
KOD KUĆE \\
KOD VAŠE KUĆE \(\qquad\) . .11 \\
U NEČIJOJ DRUGOJ KUĆI \(\qquad\) 12 \\
JAVNI ZDRAVSTVENI SEKTOR
\(\qquad\) \\
DRŽAVNA KLINIKA/DOM ZDRAVLJA ........... 22 \\
DRŽAVNA AMBULANTA .................................. 23 \\
DRUGA JAVNA \\
USTANOVA (navesti) \(\qquad\) 26 \\
PRIVATNI MEDICINSKI SEKTOR \\
PRIVATNA BOLNICA ......................................... 31 \\
PRIVATNA KLINIKA .......................................... 32 \\
PRIVATNO PORODILIŠTE \(\qquad\) \\
NEKA DRUGA PRIVATNA MEDICINSKA \\
USTANOVA (navesti) \(\qquad\) 36 \\
NE ZNA DA LI JE JAVNA ILI PRIVATNA MEDICINSKA USTANOVA \(\qquad\) .76 \\
DRUGO (navesti) \(\qquad\) 96
\end{tabular} & \[
\begin{aligned}
& 11 \Rightarrow M N 23 \\
& 12 \Rightarrow M N 23
\end{aligned}
\]
\[
96 \Rightarrow M N 23
\] \\
\hline MN21. Da li je (ime) rođen/a carskim rezom tj. da li su Vam sekli stomak da bi izvadili bebu? &  & \(2 \Rightarrow M N 23\) \\
\hline \begin{tabular}{l}
MN22. Kada je doneta odluka o carskom rezu? \\
Postavite dodatno pitanje ako je potrebno: Da li je to bilo pre ili nakon što su počeli porođajni bolovi?
\end{tabular} & PRE POROĐAJNIH BOLOVA . \(\qquad\) NAKON POROĐAJNIH BOLOVA .......................... 2 & \(2 \Rightarrow M N 23\) \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline MN22A. Da li je odluka doneta na zahtev majke, ili na predlog lekara zbog zdravstvenog stanja majke ili deteta? & \begin{tabular}{l}
NA ZAHTEV MAJKE \(\qquad\) \\
NA PREDLOG LEKARA \(\qquad\) \\
NZ / NE SEĆA SE. \(\qquad\)
\end{tabular} & \\
\hline MN23. Da li je (ime) odmah nakon rođenja stavljen/a direktno na golu kožu Vaših grudi? Ako je potrebno pokažite fotografiju položaja kože na koži. &  & \[
\begin{aligned}
& 2 \leftrightharpoons M N 25 \\
& 8 \Rightarrow M N 25
\end{aligned}
\] \\
\hline Metr Cradis deyes endwin & & \\
\hline MN24. Pre nego što je beba stavljena na golu kožu Vaših grudi, da li je bila umotana? &  & \\
\hline MN25. Da li je (ime) osušen/a ili obrisan/a ubrzo nakon rođenja? & DA.......................................................................................................................................................................................................................... & \\
\hline \begin{tabular}{l}
MN26. Koliko dugo nakon rođenja je (ime) okupan/a po prvi put? \\
Ako je odgovor ,,odmah" ili za manje od 1 sata, unesite '000'. \\
Ako je odgovor manje od 24 sata, unesite sate. \\
Ako je odgovor „, 1 dan" ili „,sledeći dan", dodatno pitajte: Otprilike, koliko sati nakon porođaja? \\
Ako je odgovor „24 sata", potrudite se da dobijete najbolju procenu za manje od 24 sata ili 1 dana. Ako je odgovor za 24 sata ili duže, unesite dane.
\end{tabular} & ODMAH/MANJE OD JEDNOG SATA .............. 000
SATI ............................................................... 1 ——
DANI .............................................................. 2 ——
NIJE OKUPANO ................................................. 997
NZ / NE SEĆA SE .............................................. 998 & \\
\hline MN32. Kada je (ime) rođen/a, da li je bio/bila veoma velika beba, veća od proseka, prosečna, manja od prosečne ili veoma mala? &  & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline MN33. Da li je (ime) izmeren/a po rođenju? & DA.................................................................................................................................................................................................................... 8
NE........................... & \[
\begin{aligned}
& 2 \Rightarrow M N 35 \\
& 8 \Rightarrow M N 35
\end{aligned}
\] \\
\hline \begin{tabular}{l}
MN34. Koliko je (ime) bio/bila težak/teška? \\
Ukoliko postoji zdravstveni karton/otpusna lista unesite težinu.
\end{tabular} & IZ OTPUSNE LISTE ................ 1 (KG) _ , _ ——
PO SEĆANJU ........................... 2 (KG) _ , _ ——
NZ ...................................................................... 99998 & \\
\hline MN35. Da li Vam se vratio menstrualni ciklus nakon rođenja (ime)? & DA .............................................................................................................................................................. & \\
\hline MN36. Da li ste ikada dojili (ime)? & \[
\begin{aligned}
& \text { DA ............................................................................................................................................................... } \\
& \text { NE ....... }
\end{aligned}
\] & \(2 \Rightarrow M N 39 B\) \\
\hline \begin{tabular}{l}
MN37. Koliko vremena nakon porođaja ste prvi put stavili (ime) na grudi da biste ga/je podojili? \\
Ukoliko je odgovor manje od 1 sata, unesite '00' sati. \\
Ukoliko je odgovor manje od 24 sata, unesite sate. U suprotnom unesite broj dana.
\end{tabular} & ODMAH .............................................................. 000
SATI ............................................................... 1 ——
DANI .............................................................. 2 ——
NZ / NE SEĆA SE ................................................ 998 & \\
\hline MN38. U prva tri dana nakon porođaja, da li je (ime) dato nešto da pije osim majčinog mleka? & \[
\begin{aligned}
& \text { DA ..................................................................................................................................................... } \\
& \text { NE }
\end{aligned}
\] & \[
\begin{aligned}
& 1 \Rightarrow M N 39 A \\
& 2 \Rightarrow M N 40
\end{aligned}
\] \\
\hline \begin{tabular}{l}
MN39A. Šta je (ime) dato da pije? \\
Dodatno pitajte: Još nešto? \\
Odgovor „Nije dato ništa za piće" nije tačan odgovor i kategorija odgovora Y se ne može uneti. \\
MN39B. U prva tri dana nakon porođaja šta je dato (ime) da pije? \\
Dodatno pitajte: Još nešto? \\
Odgovor „,Nije dato ništa za piće" (kategorija Y) može se uneti kao odgovor samo ako nisu unete druge kategorije odgovora.
\end{tabular} & \begin{tabular}{l}
MLEKO KOJE NIJE MAJČINO \\
OBIČNA VODA \(\qquad\) \\
VODA SA ŠEĆEROM ILI GLUKOZOM ...............C \\
SREDSTVO PROTIV KOLIKA (GRČEVA) ..........D \\
RASTVOR ŠEĆERA, SOLI I VODE ......................E \\
VOĆNI SOK \(\qquad\) \\
ADAPTIRANO MLEKO ZA BEBE \(\qquad\) \\
ČAJ/ INFUZIONI RASTVOR / \\
TRADICIONALNI BILJNI PREPARATI ............H
\(\qquad\) \\
PROPISANI LEKOVI \(\qquad\) \\
DRUGO (navesti) \(\qquad\) \\
NIJE DATO NIŠTA ZA PIĆE \(\qquad\)
\end{tabular} & \\
\hline \begin{tabular}{l}
MN40. Da li je dete boravilo sa vama u istoj bolničkoj sobi posle porođaja? \\
Ako je odgovor „Ne" postavite dodatno pitanje: Zašto dete nije boravilo sa vama u istoj bolničkoj sobi posle porođaja?
\end{tabular} & DA ........................................................................... 1
NE, NISAM Z̈ELELA IAKO JE
BILO USLOVA ........................................................................... 3
NE, NIJE BILO USLOVA ..............
NE, ZBOG BOLESTI
MAJKE I/ILI BEBE ................................................ 4 & \\
\hline MN41. Da li Vas je patronažna sestra posetila u toku 7 dana nakon što ste se vratili kući posle porođaja? & DA .............................................................................................................................................................
NE & \(2 \Rightarrow\) Kraj \\
\hline MN42. Koliko puta Vas je patronažna sestra posetila u toku 7 dana nakon što ste se vratili kući posle porođaja? & \begin{tabular}{l}
BROJ PUTA \\
NZ \(\qquad\) 98
\end{tabular} & \\
\hline
\end{tabular}

CP0. Želim da razgovaram sa Vama o još jednoj temi - planiranju porodice.

Parovi koriste različite načine ili metode da odlože ili izbegnu trudnoću.

Da li ste ikada čuli za:
[A] Sterilizaciju žene?
Pročitajte: Žena može biti podvrgnuta operaciji kako ne bi imala više dece (,,podvezivanje jajovoda").
[B] Sterilizaciju muškarca?
Pročitajte: Muškarac može biti podvrgnut operaciji kako ne bi imao više dece.
[C] Spiralu?
Pročitajte: Žena može imati ugrađenu spiralu koju postavlja doktor ili sestra.
[D] Injekciju?
Pročitajte: Žena dobije injekciju, od strane lekara ili sestre, koja sprečava trudnoću na mesec dana ili više meseci.
[E] Implante?
Pročitajte: Žena može imati jedan ili više malih štapića koje joj doktor ili sestra ugrađuje potkožno u nadlakticu i koji sprečavaju trudnoću u toku jedne ili više godina.
[F] Pilule?
Pročitajte: Žene mogu svakodnevno da uzimaju pilule da bi izbegle trudnoću.
[G] Kondom?
Pročitajte: Muškarci stavljaju gumenu navlaku na polni organ pre seksualnog odnosa.
[H] Ženski kondom?
Pročitajte: Žene stavljaju gumenu navlaku unutar polnog organa pre seksualnog odnosa.
[I] Dijafragmu?
Pročitajte: Žene mogu da stave meku gumenu opnu unutar polnog organa koja sprečava ulazak sperme u matericu ili u jajovod.
[J] Penu/Gel?
Pročitajte: Žene mogu koristiti proizvode, npr. penu, gel ili krem, koji mogu da unište ili spreče spermatozoide da stignu do jajne ćelije.
[L] Periodičnu apstinenciju / Praćenje plodnih i neplodnih dana?
Pročitajte: Kako bi izbegle trudnoću, žene nemaju seksualni odnos tokom dana u mesecu kada smatraju da mogu da ostanu trudne.
[M] Prekinuti odnos?
Pročitajte: Muškarci mogu biti oprezni i da prekinu odnos neposredno pre ejakulacije (,"Muž me čuva", „Čuvamo se" ili „Pazimo se").
[N] Kontracepciju posle seksualnog odnosa?
Pročitajte: Kao hitnu meru, u roku od tri dana posle nezaštićenog seksualnog odnosa, žene mogu da uzmu specijalne pilule da bi izbegle trudnoću (pilula za dan posle).
DA ..... 1
NE ..... 2
DA ..... 1
NE ..... 2
DA ..... 1
NE ..... 2
DA ..... 1
NE ..... 2
DA ..... 1
NE ..... 2
DA ..... 1
NE ..... 2
DA ..... 1
NE ..... 2
DA ..... 1
NE ..... 2
DA ..... 1
NE ..... 2
DA ..... 1
NE ..... 2
DA ..... 1
NE ..... 2
DA ..... 1
NE ..... 2
DA ..... 1
NE ..... 2
\begin{tabular}{|c|c|c|}
\hline [X] Da li ste čuli za još neki način ili metod koji žene ili muškarci mogu da primenjuju kako bi se izbegla trudnoća? & \begin{tabular}{l} 
DA ....................................................................... 1 \\
\hline (navesti) \\
\hline (navesti) \\
\hline
\end{tabular} & \\
\hline CP1. Da li ste sada trudni? &  & \(1 \Rightarrow C P 3\) \\
\hline CP2. Da li trenutno radite nešto ili primenjujete neki metod da biste izbegli ili odložili trudnoću? & DA ......................................................................................................................................... & \(1 \Rightarrow C P 4\) \\
\hline CP3. Da li ste ikada primenjivali nešto ili neki metod da biste izbegli ili odložili trudnoću? & DA ............................................................................................................................................... & \[
\begin{aligned}
& 1 \Rightarrow C P 3 A \\
& 2 \Rightarrow C P 3 B
\end{aligned}
\] \\
\hline \begin{tabular}{l}
CP3A. Koji je glavni razlog zašto ste prestali da primenjujete nešto ili neki metod da biste izbegli ili odložili trudnoću? \\
CP3B. Koji je glavni razlog zašto nikada niste primenjivali nešto ili koristili neki metod da biste izbegli ili odložili trudnoću?
\end{tabular} & NEMAM SEKSUALNE ODNOSE ....................... 11
ŽELELA SAM DA OSTANEM TRUDNA ....... 12
MOJ SUPRUG/PARTNER JE BIO PROTIV
TOGA .............................................................. 13
NISAM MOGLA FINANSIJSKI (PRESKUPO) . 14
NISAM IMALA DOVOLJNO INFORMACIJA
O TOME ...................................................... 15
ZBOG NUSPOJAVA KONTRACEPTIVA ........ 16
ZBOG VERSKIH RAZLOGA ...................... 17
NEŠTO DRUGO (navesti)__
NZ ...................................................................... 98 & \[
\begin{aligned}
& 11 \leftrightharpoons C P 4 A \\
& 12 \Rightarrow C P 4 A \\
& 13 \Rightarrow C P 4 A \\
& 14 \leftrightharpoons C P 4 A \\
& 15 \leftrightharpoons C P 4 A \\
& 16 \leftrightharpoons C P 4 A \\
& 17 \leftrightharpoons C P 4 A \\
& 96 \leftrightharpoons C P 4 A \\
& 98 \leftrightharpoons C P 4 A
\end{aligned}
\] \\
\hline \begin{tabular}{l}
CP4. Šta Vi radite da biste odložili ili izbegli trudnoću? \\
Ne čitajte odgovore. \\
Ako se pominje više od jedne metode, unesite svaku od njih.
\end{tabular} &  & \\
\hline \begin{tabular}{l}
CP4A. Da li ste se ikada konsultovali sa nekim od sledećih lekara oko primene ili korišćenja nekog metoda da bi izbegli trudnoću? \\
[A] Sa porodičnim lekarom? \\
[B] Sa ginekologom?
\end{tabular} & \begin{tabular}{l}
PORODIČNI LEKAR. \(\qquad\) 12 \\
GINEKOLOG \(\qquad\) 12
\end{tabular} & \\
\hline
\end{tabular}

NEZADOVOLJENE POTREBE
UN
\begin{tabular}{|c|c|c|}
\hline UN1. Proverite CP1: Sada je trudna? & \begin{tabular}{l}
DA, CP1=1 \(\qquad\) 1 \\
NE, NZ ILI NIJE SIGURNA, \\
CP1=2 ILI 8 \(\qquad\) 2
\end{tabular} & \(2 \Rightarrow\) UN6 \\
\hline UN2. Sada želim da pričam sa Vama o Vašoj sadašnjoj trudnoći. Kada ste ostali u drugom stanju, da li ste \(u\) tom trenutku želeli da zatrudnite? & \[
\text { DA .................................................................................................................................... } 1
\] & \(1 弓\) UN5 \\
\hline UN3. Proverite CM11: Da li je bilo porođaja? & NIJE BILO POROĐAJA \(\qquad\) JEDAN ILI VIŠE POROĐAJA \(\qquad\) & \[
\begin{aligned}
& 0 \Rightarrow U N 4 A \\
& 1 \Rightarrow U N 4 B
\end{aligned}
\] \\
\hline \begin{tabular}{l}
UN4A. Da li ste želeli da rodite bebu kasnije, ili niste želeli decu? \\
UN4B. Da li ste želeli da rodite bebu kasnije, ili niste želeli više dece?
\end{tabular} & KASNIJE ............................................................ 1
NIJE ŽELELA DETE/ VISE DECE ............. 2 & \\
\hline UN5. Sada želim da Vam postavim nekoliko pitanja o budućnosti. Nakon deteta koje sada očekujete, da li želite da imate još dece ili radije ne biste imali više dece? & ŽELI JOŠ DECE ........................................................................................................................... & \[
\begin{aligned}
& 2 \Rightarrow U N 14 \\
& 8 \Rightarrow U N 14
\end{aligned}
\] \\
\hline UN5A. Koji bi bio idealan broj dece koji želite? & BROJ DECE ........................................... __ & \(\Rightarrow\) UN8 \\
\hline UN6. Proverite CP4: Trenutno koristi „,Sterilizaciju žene"? & \[
\begin{aligned}
& \text { DA, CP4=A ............................................................................................................... }
\end{aligned}
\] & \(1 \Rightarrow\) UN14 \\
\hline UN7. Sada želim da Vam postavim nekoliko pitanja o budućnosti. Da li želite da rodite dete (još jedno dete) ili radije ne biste imali dece (još dece)? &  & \[
\begin{aligned}
& 2 \Rightarrow U N 10 \\
& 3 \leftrightharpoons U N 12 \\
& 8 \Rightarrow U N 10
\end{aligned}
\] \\
\hline UN7A. Koji bi bio idealan broj dece koji želite? & BROJ DECE ..............................................- - & \\
\hline \begin{tabular}{l}
UN8. Koliko biste želeli da sačekate pre nego što rodite dete (još jedno dete)? \\
Unesite odgovor onako kako ga je navela ispitanica.
\end{tabular} &  & \(994 \Rightarrow U N 12\) \\
\hline UN9. Proverite CP1: Sada je trudna? & DA, CP1=1 \(\qquad\) 1 NE, NZ ILI NIJE SIGURNA, CP1=2 ILI 8 \(\qquad\) 2 & \(1 \Rightarrow U N 14\) \\
\hline UN10. Proverite CP2: Sada koristi neku vrstu kontracepcije? & \[
\begin{aligned}
& \text { DA, CP2=1 ................................................................................................................... } \\
& \text { NE, CP2=2 ........ }
\end{aligned}
\] & \(1 \Rightarrow\) UN14 \\
\hline UN11. Da li mislite da ste fizički sposobni da sada ostanete u drugom stanju? & DA .............................................................................................................................................................................................................................. & \[
1 \Rightarrow U N 14
\]
\[
8 \Rightarrow U N 14
\] \\
\hline UN12. Zašto mislite da niste fizički u stanju da ostanete u drugom stanju? & NEREDOVNI ILI NEMA SEKSUALNE & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline & \begin{tabular}{l}
HISTEREKTOMIJA (HIRUŠKO \\
ODSTRANJIVANJE MATERICE) \(\qquad\) \\
POKUŠAVALA JE DA ZATRUDNI \\
2 GODINE ILI DUŽE BEZ USPEHA ............ E \\
POSLEPOROĐAJNI PREKID \\
MENSTRUACIJE .............................................. F \\
JOŠ DOJI \(\qquad\) \\
PREVIŠE STARA .............................................. H \\
SUDBINA \(\qquad\) \\
DRUGO (navesti) \(\qquad\) X \\
NZ Z
\(\qquad\)
\end{tabular} & \\
\hline UN13. Proverite UN12: Da li je odgovorila „Nikada nije imala menstruaciju"? & \begin{tabular}{l}
POMENULA JE, UN12=C ................................ 1 \\
NIJE POMENULA, UN12 \(\neq \mathrm{C}\)............................ 2
\end{tabular} & \(1 \leftrightharpoons\) Kraj \\
\hline \begin{tabular}{l}
UN14. Kada Vam je počela poslednja menstruacija? \\
Unesite odgovor koristeći istu vremensku jedinicu koju je ispitanica navela. \\
Ukoliko je odgovor „1 godina", dodatno pitajte: Pre koliko meseci?
\end{tabular} & \begin{tabular}{l}
PRE KOLIKO DANA \(\qquad\) 1 \(\qquad\) \\
PRE KOLIKO NEDELJA \(\qquad\) 2 \(\qquad\) \\
PRE KOLIKO MESECI \(\qquad\) 3 \(\qquad\) \\
PRE KOLIKO GODINA \(\qquad\) 4 \(\qquad\) \\
U MENOPAUZI JE / HISTEREKTOMIJA (HIRUŠKO ODSTRANJIVANJE MATERICE) \(\qquad\) .993 \\
PRE POSLEDNJEG POROĐAJA \(\qquad\) .994 \\
NIKADA NIJE IMALA MENSTRUACIJU ... 995
\end{tabular} & \[
\begin{aligned}
& 993 \leftrightharpoons K r a j \\
& 994 \Rightarrow K r a j \\
& 995 \Rightarrow K r a j
\end{aligned}
\] \\
\hline UN15. Proverite UN14: Da li je poslednju menstruaciju imala u poslednjih 12 meseci? & \begin{tabular}{l}
DA, TOKOM POSLEDNJIH 12 MESECI ......... 1 \\
NE, PRE GODINU ILI VIŠE \(\qquad\)
\end{tabular} & \(2 \Rightarrow K r a j\) \\
\hline UN16. Da li se dogodilo da zbog poslednje menstruacije, niste mogli da prisustvujete nekim društvenim aktivnostima, da idete u školu ili na posao? &  & \\
\hline UN17. Da li ste, za vreme poslednje menstruacije, mogli da se operete i presvučete kod kuće u privatnosti? &  & \\
\hline UN18. Da li ste koristili materijale kao što su ulošci, tamponi ili krpe? &  & \[
\begin{aligned}
& 2 \Rightarrow K r a j \\
& 8 \Rightarrow K r a j
\end{aligned}
\] \\
\hline UN19. Da li se ovi materijali mogu koristiti više puta? &  & \\
\hline
\end{tabular}

\section*{STAVOVI PREMA NASILJU U PORODICI}

DV1. Ponekad se muž naljuti ili iznervira zbog nečeg što žena uradi. Po Vašem mišljenju, da li muž ima pravo da udari ili istuče svoju ženu u sledećim slučajevima:
[A] Ako izađe bez njegovog znanja?
[B] Ako zanemaruje decu?
[C] Ako se prepire s njim?
[D] Ako odbije seks s njim?
[E] Ako joj zagori jelo?

DV2. Da li znate kojoj instituciji možete da prijavite nasilje u porodici?

DV3. Koja je to institucija/e?

Dodatno pitajte:
Još neka institucija?

NE NZ

IZLAZAK BEZ NJEGOVOG
ZNANJA
.. 1

ZANEMARIVANJE DECE \(\qquad\) 128

PREPIRKA S NJIM \(\qquad\)
\(\qquad\) \(\begin{array}{ll}.1 & 2\end{array}\)

ODBIJANJE SEKSA \(\qquad\) .18
ZAGORELO JELO ....................... 1 2 8

DA \(\qquad\) .. 1
NE 2
\(2 \leftrightharpoons K r a j\)
POLICIJA .....  A
TUŽILAŠTVO .....  B
ZDRAVSTVENA USTANOVA ..... C
CENTAR ZA SOCIJALNI RAD ..... D
SIGURNA KUĆA ..... E
SOS TELEFON ..... 
DRUGO(navesti)X

\begin{tabular}{|c|c|c|}
\hline \begin{tabular}{l}
VT7. Da li je korišćen nož, pištolj ili nešto drugo od oružja? \\
Unesite sve odgovore koje ispitanica navede.
\end{tabular} & \begin{tabular}{l}
DA, NOŽ \(\qquad\) \\
DA, PIŠTOLJ \(\qquad\) \\
DA, NEŠTO DRUGO \(\qquad\)
\end{tabular} & \\
\hline \begin{tabular}{l}
VT8. Da li ste Vi ili neko drugi prijavili incident policiji? \\
Ukoliko je odgovor „Da", dodatno pitajte: Da li ste incident prijavili Vi ili neko drugi?
\end{tabular} & \begin{tabular}{l}
DA, INCIDENT JE PRIJAVILA ISPITANICA ... 1 \\
DA, INCIDENT JE PRIJAVIO NEKO DRUGI ... 2 NE, INCIDENT NIJE PRIJAVLJEN .................... 3 \\
NZ / NIJE SIGURNA \(\qquad\)
\end{tabular} & \[
\begin{aligned}
& 1 \Rightarrow V T 9 A \\
& 2 \Rightarrow V T 9 A \\
& 3 \Rightarrow V T 9 A \\
& 8 \Rightarrow V T 9 A
\end{aligned}
\] \\
\hline \begin{tabular}{l}
VT9A. Osim incidenta/incidenata koji/e ste upravo pomenuli, da li ste u poslednje tri godine, to jest od (mesec anketiranja) (godina anketiranja minus 3) fizički napadnuti? \\
VT9B. U istom periodu, u poslednje tri godine, to jest od (mesec anketiranja) (godina anketiranja minus 3) da li ste fizički napadnuti? \\
Ukoliko je odgovor „Ne", dodatno pitajte: Napad se može dogoditi kod kuće ili na nekom drugom mestu van kuće, kao na primer u drugim kućama, na ulici, u školi, u javnom prevozu, restoranima ili na Vašem radnom mestu. \\
Uzeti u obzir samo incidente u kojima je ispitanica lično bila žrtva i isključiti incidente koje su doživeli drugi članovi domaćinstva. Takođe, isključite \(i\) incidente kojima je namera bila da se nešto uzme/otme od ispitanice, što bi trebalo biti navedeno u VTI.
\end{tabular} & DA ....................................................................... 1
NE ........................................................................... 2
NZ ....................................................................... 8 & \[
\begin{aligned}
& 2 \leftrightharpoons V T 20 \\
& 8 \Rightarrow V T 20
\end{aligned}
\] \\
\hline VT10. Da li se to dogodilo u poslednjih 12 meseci, odnosno od (mesec anketiranja) (godina anketiranja minus 1)? & \begin{tabular}{l}
DA, DESILO SE TOKOM POSLEDNJIH \\
12 MESECI \(\qquad\) \\
NE, DESILO SE PRE VIŠE OD 12 MESECI ...... 2 \\
NZ/NE SEĆA SE \(\qquad\)
\end{tabular} & \[
\begin{aligned}
& 2 \Rightarrow V T 12 B \\
& 8 \Rightarrow V T 12 B
\end{aligned}
\] \\
\hline \begin{tabular}{l}
VT11. Koliko puta se to dogodilo u poslednjih 12 meseci? \\
Ako je odgovor „,NZ/Ne seća se", dodatno pitajte: Da li se to dogodilo jednom, dva puta ili najmanje tri puta?
\end{tabular} & \begin{tabular}{l}
JEDANPUT \(\qquad\) \\
DVA PUTA ......................................................... 2 \\
TRI ILI VIŠE PUTA \(\qquad\) \\
NZ/NE SEĆA SE \(\qquad\)
\end{tabular} & \[
\begin{aligned}
& 1 \leadsto V T 12 A \\
& 2 \Rightarrow V T 12 B \\
& 3 \Rightarrow V T 12 B \\
& 8 \Rightarrow V T 12 B
\end{aligned}
\] \\
\hline \begin{tabular}{l}
VT12A. Gde se to dogodilo? \\
VT12B. Gde se to dogodilo poslednji put?
\end{tabular} &  & \\
\hline
\end{tabular}


\section*{BRAK/ZAJEDNICA}

MA
\begin{tabular}{|c|c|c|}
\hline MA1. Da li ste trenutno udati ili živite sa muškarcem u vanbračnoj zajednici? & \begin{tabular}{l}
DA, TRENUTNO UDATA \(\qquad\) DA, ŽIVI SA MUŠKARCEM U VANBRAČNOJ \\
ZAJEDNICI \(\qquad\) .2 \\
NE, NIJE U ZAJEDNICI \(\qquad\)
\end{tabular} & \(3 \leftrightharpoons\) MA5 \\
\hline \begin{tabular}{l}
MA2. Koliko godina ima Vaš suprug/partner? \\
Dodatno pitanje: Koliko godina je Vaš suprug/partner napunio na svoj poslednji rođendan?
\end{tabular} & \begin{tabular}{l}
STAROST U GODINAMA \\
NZ \(\qquad\) .98
\end{tabular} & \[
\begin{aligned}
& \Rightarrow M A 7 \\
& 98 \leftrightharpoons M A 7
\end{aligned}
\] \\
\hline MA5. Da li ste ikada bili udati ili ste živeli sa muškarcem u vanbračnoj zajednici? & DA BILA JE UDATA ............................................... 1
DA, RANIJE JE ŽIVELA U VANBRAČNOJ
ZAJEDNICI SA MUŠKARCEM ....................... 2
NE ........................................................................... 3 & \(3 \Rightarrow K r a j\) \\
\hline MA6. Koji je Vaš trenutni bračni status: da li ste udovica, razvedena ili rastavljena? & UDOVICA ......................................................................................................................................................................
RAZVEDENA
RASTAVLJENA ......... & \\
\hline MA7. Da li ste samo jednom ili više puta bili udati ili živeli sa muškarcem? & SAMO JEDNOM \(\qquad\) VIŠE PUTA \(\qquad\) & \[
\begin{aligned}
& 1 \leftrightharpoons M A 8 A \\
& 2 \leftrightharpoons M A 8 B
\end{aligned}
\] \\
\hline \begin{tabular}{l}
MA8A. Kog meseca i godine ste počeli da živite sa Vašim suprugom/partnerom? \\
MA8B. Kog meseca i godine ste počeli da živite sa Vašim prvim suprugom/partnerom?
\end{tabular} & \begin{tabular}{l}
DATUM KADA STE PRVI PUT POČELI DA ŽIVITE ZAJEDNO \\
MESEC \(\qquad\) \\
NZ MESEC ...................................................... 98 \\
GODINA \(\qquad\) \\
NZ GODINU \(\qquad\) .9998
\end{tabular} & \\
\hline MA9. Proverite MA8A/B: Da li je unet odgovor ,,NZ godinu"? & \begin{tabular}{l}
DA, MA8A/B=9998 ................................................ 1 \\
NE, MA8A/B \(=9998\)............................................... 2
\end{tabular} & \(2 \Rightarrow K r a j\) \\
\hline MA10. Proverite MA7: U zajednici je bila samo jednom? & \begin{tabular}{l}
DA, MA7=1 \(\qquad\) \\
NE, MA7=2 \(\qquad\)
\end{tabular} & \[
\begin{aligned}
& 1 \leftrightharpoons M A 11 A \\
& 2 \Rightarrow M A 11 B
\end{aligned}
\] \\
\hline \begin{tabular}{l}
MA11A. Koliko ste imali godina kada ste počeli da živite sa Vašim suprugom/partnerom? \\
MA11B. Koliko ste imali godina kada ste počeli da živite sa Vašim prvim suprugom/partnerom?
\end{tabular} & STAROST U GODINAMA ..........................._ - & \\
\hline
\end{tabular}

ODLUČIVANJE O REPRODUKTIVNOM ZDRAVLJU
ID
\begin{tabular}{|c|c|c|}
\hline ID1. Proverite MA1: Trenutno udata ili živi sa muškarcem u vanbračnoj zajednici? & DA, MA1=1 ILI 2 ................................................................................... 2 & \(2 \Rightarrow K r a j\) \\
\hline ID2. Da li možete reći „ne" vašem mužu/partneru ako ne želite da imate seksualni odnos? & \begin{tabular}{l}
\(\qquad\) \\
NIJE SIGURNA/ ZAVISI \(\qquad\) 8
\end{tabular} & \\
\hline \begin{tabular}{l}
ID3. Sada bih želela da Vam postavim nekoliko pitanja o zdravstvenoj zaštiti. \\
Ko obično donosi odluke o Vašoj zdravstvenoj zaštiti: Vi, Vaš muž/partner, Vi i Vaš muž/partner zajedno, ili neko drugi? \\
Ako neko drugi ili zajedno, pitajte: \\
Možete li mi reći ko?
\end{tabular} & \begin{tabular}{l}
UGLAVNOM ISPITANICA ...................................... 1 \\
UGLAVNOM MUŽ/PARTNER ................................ 2 \\
ZAJEDNIČKA ODLUKA ISPITANICE I \\
MUŽA/PARTNERA. \(\qquad\) \\
NEKO DRUGI (navesti) \(\qquad\) 6
\end{tabular} & \\
\hline \begin{tabular}{l}
ID4. Ko donosi odluku o tome da možete da idete na pregled za reproduktivno zdravlje, na primer, ako imate bolne ili neprijatne situacije kada mokrite? \\
Ako neko drugi ili zajedno, pitajte: \\
Možete li mi reći ko?
\end{tabular} & UGLAVNOM ISPITANICA ......................................................... 1
UGLAVNOM MUŽ / PARTNER ..............
ZAJEDNIČKA ODLUKA ISPITANICE I
MUŽA / PARTNERA.............................................. 3
NEKO DRUGI (navesti) & \\
\hline ID5A. Proverite CP1: Sada je trudna? & DA, CP1=1 .................................................................................... 2 & \(1 弓 K r a j\) \\
\hline ID5B. Proverite CP2: Da li žena trenutno radi nešto ili primenjuje neki metod da odloži ili izbegne trudnoću? & DA, CP2=1 ................................................................................................................................... & \(1 \Rightarrow I D 6 A\) \\
\hline ID5C. Proverite UN12: Da li je obeležena bar jedna kategorija odgovora (A do Z)? & DA, NAJMANJE JEDNA............................................................... 1
NE, NIŠTA NIJE OBELEŽENO ............. & \[
\begin{aligned}
& 1 \Rightarrow K r a j \\
& 2 \Rightarrow I D 6 B
\end{aligned}
\] \\
\hline \begin{tabular}{l}
ID6A. Vi ste spomenuli da trenutno primenjujete kontracepciju. \\
Možete li mi reći da li je primena kontracepcije uglavnom Vaša odluka, uglavnom odluka Vašeg muža/partnera ili ste zajedno odlučili? \\
ID6B. Vi ste spomenuli da trenutno ne primenjujete kontracepciju. \\
Možete li mi reći da li je neprimenjivanje kontracepcije uglavnom Vaša odluka, uglavnom odluka Vašeg muža/partnera ili ste zajedno odlučili?
\end{tabular} & \begin{tabular}{l}
UGLAVNOM ISPITANICA ....................................... 1 \\
UGLAVNOM MUŽ / PARTNER ............................... 2 \\
ZAJEDNIČKA ODLUKA ISPITANICE I \\
MUŽA / PARTNERA ............................................... 3 \\
NEKO DRUGI \\
(navesti) \(\qquad\) 6
\end{tabular} & \\
\hline
\end{tabular}

SB1. Proverite da li je još neko prisutan. Pre nego što nastavite, postarajte se da sa ispitanicom ostanete sami.

Sada bih Vam postavila nekoliko pitanja o seksualnoj aktivnosti kako bismo dobili bolju sliku o nekim aspektima života.

Želim još jednom da Vas uverim da su Vaši odgovori potpuno poverljivi i nikome neće biti saopšteni. Ukoliko dođemo do nekog pitanja na koje ne želite da odgovorite, molim Vas da mi to kažete i preći ćemo na sledeće pitanje.

Koliko ste imali godina kada ste imali prvi seksualni odnos?

SB2. Volela bih da Vas pitam o Vašoj skorijoj seksualnoj aktivnosti.

Kada ste poslednji put imali seksualni odnos?

Ako je manje od 12 meseci (godinu dana), unesite odgovor u danima, nedeljama ili mesecima.
Za 12 ili više meseci, treba uneti broj godina.

SB3. Da li je korišćen kondom kada ste poslednji put imali seksualni odnos?

SB4. U kakvoj ste vezi bili sa osobom sa kojom ste imali poslednji seksualni odnos?

Postavite dodatno pitanje kako biste bili sigurni da se odgovor odnosi na vezu koja je postojala u vreme seksualnog odnosa.

Ako je odgovor „Momak", onda pitajte: Da li ste živeli u vanbračnoj zajednici? Ako je odgovor „,Da", obeležite pod '2'. Ako je odgovor „Ne", obeležite pod '3'.
\begin{tabular}{|c|c|c|}
\hline SB5. Proverite MA1: Trenutno udata ili živi sa partnerom? & DA, MA1=1 ILI 2 ............................................................................................................... & \(1 \leftrightharpoons S B 7\) \\
\hline \begin{tabular}{l}
SB6. Koliko godina ima ta osoba? \\
Ako je odgovor „,NZ", postavite dodatno pitanje: Koliko ta osoba otprilike ima godina?
\end{tabular} & \begin{tabular}{l}
STAROST SEKSUALNOG PARTNERA \\
NZ \(\qquad\) 98
\end{tabular} & \\
\hline SB7. Osim ove osobe, da li ste imali seksualni odnos sa još nekom osobom u poslednjih 12 meseci? & DA .................................................................................................................................. 1 & \(2 \Rightarrow K r a j\) \\
\hline SB8. Da li je korišćen kondom poslednji put kada ste imali seksualni odnos sa tom drugom osobom? & \[
\begin{aligned}
& \text { DA ................................................................................................................................................ } \\
& \text { NE ........ }
\end{aligned}
\] & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline SB9. U kakvoj ste bili vezi sa tom osobom? & SUPRUG ...................................................................... 1
PARTNER SA KOJIM ŽIVI .......................... 2 & \\
\hline Postavite dodatno pitanje kako biste bili sigurni da & MOMAK .......................................................... 3 & \\
\hline se odgovor odnosi na vezu koja je postojala u vreme & POZNANIK ..................................................... 4 & \(4 \Rightarrow S B 12\) \\
\hline seksualnog odnosa. & KLIJENT / SEKSUALNI RADNIK ..................... 5 & \(5 \Rightarrow S B 12\) \\
\hline \begin{tabular}{l}
Ako je odgovor „Momak", onda pitajte: \\
Da li ste živeli u vanbračnoj zajednici? \\
Ako je odgovor „Da", obeležite pod '2'. \\
Ako je odgovor „Ne", obeležite pod '3'.
\end{tabular} & DRUGO (navesti) _ 6 & \(6 \leftrightharpoons S B 12\) \\
\hline SB10. Proverite MA1: Trenutno udata ili živi sa partnerom? & DA, MA1=1 ILI 2 ......................................................................................................... & \(2 \Rightarrow S B 12\) \\
\hline SB11. Proverite MA7: Udavala se samo jednom ili živela sa partnerom samo jednom? & \begin{tabular}{l}
DA, MA7=1 \(\qquad\) \\
NE, MA7 \(\neq 1\) \(\qquad\)
\end{tabular} & \(1 弓 K r a j\) \\
\hline \begin{tabular}{l}
SB12. Koliko godina ima ta osoba? \\
Ako je odgovor „NZ", postavite dodatno pitanje: Koliko ta osoba otprilike ima godina?
\end{tabular} & \begin{tabular}{l}
STAROST SEKSUALNOG PARTNERA \\
NZ \(\qquad\) 98
\end{tabular} & \\
\hline
\end{tabular}

\section*{ZADOVOLJSTVO SOPSTVENIM ŽIVOTOM}

LS1. Sada želim da Vam postavim neka vrlo jednostavna pitanja o sreći i zadovoljstvu.

Prvo, sveukupno gledano, da li biste rekli da ste veoma srećni ili donekle srećni, ni srećni ni nesrećni, ili donekle ili veoma nesrećni?

Takođe možete da pogledate ove slike koje mogu da Vam pomognu pri davanju odgovora.

Pokažite karticu sa simbolima i ispitanici objasnite šta koji simbol predstavlja. Obeležite odgovore koje ispitanica navede.

LS2. Pokažite karticu sa merdevinama.

Sada pogledajte ove merdevine sa stepenicama od 0 do 10 , idući od dna prema vrhu.

Pretpostavimo da vrh merdevina predstavlja najbolji mogući život za Vas, a dno najgori mogući život za Vas.

Na kojoj stepenici ovih merdevina se osećate da ste u ovom trenutku?

Pitajte ako je potrebno: Koji stepenik je najbliži načinu na koji se osećate?

LS3. Poredeći sa situacijom od pre godinu dana, sveukupno gledano, da li biste rekli da Vam se život poboljšao, ostao manje-više isti ili da se pogoršao?

LS4. A za godinu dana, sveukupno gledano, da li očekujete da će Vaš život biti bolji, ostati manje-više isti ili gori?

NI SRECNA NI NESRECNA ..... 3VEOMA NESREĆNA5
STEPENIK NA MERDEVINAMA1
MANJE-VIŠE JE ISTI ..... 2BOLJI 2
GORI ..... 3


Najbolji mogući život


Najgori mogući život

1. O ćhavo lekhavel e pustak.
2. Akava nilaj sine but bršindalo.
3. E dadora musaj trubun te igaren izaeti e ćhavendar.
4. O ćeriba pe umaljinkerimaske buća si phari buti.


\begin{tabular}{|l|l}
\hline 1. Дзецко чита кнїжку.
\end{tabular}


1. Dijete čita knjigu.
2. Ovo ljeto je bilo vrlo kišno.
3. Roditelji moraju brinuti o djeci.
4. Bavljenje poljoprivredom je težak posao.
1. The child is reading a book.
2. This summer was very rainy.
3. Parents must care for their children.
4. Farming is hard work.
\begin{tabular}{|c|c|c|}
\hline WM10. Unesite vreme završetka anketiranja. & SAT I MINUT . & \\
\hline WM11. Da li je ceo razgovor završen u privatnosti, bez prisustva treće osobe ili je neko drugi bio prisutan tokom čitavog anketiranja ili njegovim delom? & \begin{tabular}{l}
DA, CEO RAZGOVOR JE OBAVLJEN U \\
PRIVATNOSTI / BEZ PRISUSTVA TREĆE \\
OSOBE \(\qquad\) \\
NE, NEKO DRUGI JE BIO PRISUTAN TOKOM CELOG ANKETIRANJA \\
(navesti) \(\qquad\) 2 \\
NE, NEKO DRUGI JE BIO PRISUTAN TOKOM DELA ANKETIRANJA (navesti) \(\qquad\) 3
\end{tabular} & \\
\hline WM13. Jezik na kome je obavljena anketa. & \begin{tabular}{l}
SRPSKI \(\qquad\) \\
DRUGI JEZIK \\
(navesti) \(\qquad\) 6
\end{tabular} & \\
\hline WM14. Koji je Vaš maternji jezik? &  & \\
\hline WM15. \(D a\) upitnika k & \begin{tabular}{l}
DA, ZA CEO UPITNIK \(\qquad\) \\
DA, ZA DEO UPITNIKA .......................................... 2 \\
NE, NIJE KORIŠĆEN \(\qquad\)
\end{tabular} & \\
\hline \multicolumn{3}{|l|}{\begin{tabular}{l}
WM16. Proverite kolone HL10 i HL20 u SPISKU ČLANOVA DOMAĆINSTVA, UPITNIK ZA DOMAĆINSTVO: \\
Da li je ispitanica majka ili starateljka bilo kojeg deteta od 0-4 godine koje živi u ovom domaćinstvu?
Da \(\Rightarrow\) Pređite na WM17 u INFORMACIONI PANEL ZA ŽENU i obeležite '01'. Nakon toga pređite na UPITNIK ZA DETE MLAĐE OD 5 GODINA za to dete i počnite anketu sa ispitanicom.
Ne \(\Rightarrow\) Proverite HH26-HH27 u UPITNIKU ZA DOMAĆINSTVO: Da li postoji dete uzrasta 5-17 godina koje je izabrano za UPITNIK ZA DETE OD 5 DO 17 GODINA? \\
\(D a \Rightarrow\) Proverite HL20 u SPISKU ČLANOVA DOMAĆINSTVA, UPITNIK ZA DOMAĆINSTVO: \\
Da li je ispitanica majka ili starateljka deteta odabranog za UPITNIK ZA DETE OD 5 DO 17 GODINA u ovom domaćinstvu?
Da \(\Rightarrow\) Pređite na WM17 u INFORMACIONI PANEL ZA ŽENE i obeležite ' 01 '. Nakon toga pređite na UPITNIK ZA DECU 5-17 GODINA za ovo dete i počnite anketu sa ispitanikom/com. \\
\(\square N e \Rightarrow\) Pređite na WM17 u INFORMACIONI PANEL ZA ŽENE i obeležite '01'. Nakon toga završite anketu sa ispitanicom i zahvalite joj se na saradnji. Proveriti da li postoje drugi upitnici da se popune u ovom domaćinstvu. \\
\(\square N e \Rightarrow\) Pređite na WM17 u INFORMACIONI PANEL ZA ŽENU i obeležite '01'. Nakon toga završite anketu sa ispitanicom i zahvalite joj se na saradnji. Proveriti da li postoje drugi upitnici da se popune u ovom domaćinstvu.
\end{tabular}} \\
\hline
\end{tabular}

\section*{ZAPAŽANJA ANKETARA}

\section*{UPITNIK ZA DETE MLAĐE OD 5 GODINA 2019 SRBIJA}

INFORMACIONI PANEL ZA DETE MLADE OD 5 GODINA
\begin{tabular}{|c|c|c|c|c|}
\hline UF1. Redni broj popisnog kruga u uzorku: & \multicolumn{4}{|l|}{UF2. Redni broj domaćinstva u popisnom krugu:} \\
\hline UF3. Ime i redni broj deteta: & \multicolumn{4}{|l|}{UF4. Ime i redni broj majke/staratelja:} \\
\hline IME & \multicolumn{4}{|l|}{IME} \\
\hline UF5. Ime i šifra anketara: & \multicolumn{4}{|l|}{UF6. Ime i šifra supervizora:} \\
\hline IME & \multicolumn{4}{|l|}{IME} \\
\hline UF7. Dan/Mesec/Godina anketiranja:
\(\qquad\) / \(2 \underline{0} \underline{1} \underline{9}\) & UF8. Unesite vreme: & SATI & MIN & \\
\hline
\end{tabular}
\[
\text { obeležite '06'. Ispitanik mora imati najmanje } 15 \text { godina. }
\]

Proverite starost ispitanika и HL6 и SPISKU ČLANOVA DOMAĆINSTVA, UPITNIK ZA DOMAĆINSTVO:
Ako je 15-17 godina, proverite da li je dobijena saglasnost odraslih za anketiranje (HH33) ili saglasnost nije neophodna (HL20 = 90). Ako je saglasnost potrebna, a nije dobijena, anketiranje ne smete da započnete, a u okviru pitanja UF17
\begin{tabular}{|c|c|}
\hline UF9. Proveriti popunjene upitnike u ovom domaćinstvu: Da li ste Vi ili drugi član Vašeg tima već anketirali ovog ispitanika za druge upitnike? & \begin{tabular}{|l|l|}
\hline DA, VEĆ JE ANKETIRAN ........................... 1 & \(1 \Rightarrow U F 10 B\) \\
NE, PRVI PUT SE ANKETIRA ............. 2 & \(2 \Rightarrow U F 10 A\)
\end{tabular} \\
\hline UF10A. Dobar dan, moje ime je (Vaše ime). Mi smo iz Republičkog zavoda za statistiku. Sprovodimo istraživanje koje se bavi položajem dece, žena, porodica i domaćinstava. Želela bih da razgovaram sa Vama o (ime deteta iz UF3) zdravlju i razvoju. Ova anketa će trajati oko 15 minuta. Sve dobijene informacije ostaće strogo poverljive i anonimne. Ukoliko ne želite da odgovorite na neko pitanje ili želite da prekinete anketiranje, molim da mi to kažete. Možemo li da počnemo? & UF10B. Sada želim da malo detaljnije porazgovaram sa vama o (ime deteta iz UF3) zdravlju i razvoju. Ova anketa će trajati oko 15 minuta. Ponavljam, sve dobijene informacije ostaće strogo poverljive i anonimne. Ukoliko ne želite da odgovorite na neko pitanje ili želite da prekinete anketiranje, molim da mi to kažete. Možemo li da počnemo? \\
\hline \[
\begin{aligned}
& \text { DA ............................................................................................................................................ } 1 \\
& \text { NE / NIJE PITANO ............ }
\end{aligned}
\] & \[
\begin{aligned}
& 1 \Rightarrow \text { Modul PODACI O DETETU MLAĐEM OD } 5 \text { GODINA } \\
& 2 \Rightarrow \text { UF17 }
\end{aligned}
\] \\
\hline
\end{tabular}

UF17. Rezultat ankete za dete mlađe od 5 godina.

Šifre se odnose na majku/staratelja.
Razmotrite sa supervizorom sve rezultate anketiranja koji nisu „Upitnik je popunjen ".
UPITNIK JE POPUNJEN ..... 01
MAJKA/STARATELJ NIJE KOD KUĆE ..... 02
MAJKA/STARATELJ ODBIJA ANKETIRANJE ..... 03
UPITNIK JE DELIMIČNO POPUNJEN ..... 04
MAJKA/STARATELJ NIJE U STANJU DA ODGOVARA (navesti) ..... 05
NEMA SAGLASNOSTI ODRASLE OSOBE ZA MAJKU/STARATELJA STAROSTI 15-17 ..... 06
DRUGO (navesti)96
\begin{tabular}{|c|c|c|}
\hline PODACI O DETETU MLADEM OD 5 GODINA & & UB \\
\hline UB0. Pre nego što počnemo sa anketiranjem, molim Vas da donesete (ime) Izvod iz matične knjige rođenih, vakcinalni karton, otpusnu listu iz porodilišta i neki dokument o vakcinaciji u privatnoj zdravstvenoj ustanovi. Potrebni su nam ti dokumenti. & & \\
\hline \begin{tabular}{l}
UB1. Kog dana, meseca i godine je (ime) rođen/rođena? \\
Dodatno pitanje: \\
Kad mu/joj je rođendan? \\
Ako majka/staratelj zna tačan datum rođenja unesite \(i\) dan; u suprotnom obeležite ' 98 ' za dan. \\
Mesec i godina se moraju uneti.
\end{tabular} & \begin{tabular}{l}
DATUM ROĐENJA \\
DAN \\
NE ZNA DAN \(\qquad\) .98 \\
MESEC \\
GODINA \(\qquad\) 201 \(\qquad\)
\end{tabular} & \\
\hline \begin{tabular}{l}
UB2. Koliko (ime) ima godina? \\
Dodatno pitanje: \\
Koliko godina je (ime) napunio/napunila na svom poslednjem rođendanu? \\
Unesite uzrast u punim godinama. \\
Unesite ' 0 ' ako dete ima manje od godinu dana. Uporedite UB1 i UB2 i uskladite odgovore.
\end{tabular} & STAROST DETETA (PUNE GODINE) ..........- & \\
\hline UB3. Proverite UB2: Starost deteta? & STAROST 0, 1, ILI 2.................................................................................. & \(1 \Rightarrow U B 9\) \\
\hline UB4. Proverite redni broj ispitanika \(u\) (UF4) \(u\) INFORMACIONOM PANELU ZA DETE MLAĐE OD 5 GODINA i ispitanika u UPITNIKU ZA DOMAĆINSTVO (HH47): Da li je ispitanik isti kao i za Upitnik za domaćinstvo? & DA, ISPITANIK JE ISTI, UF4=HH47 .............. 1
NE, ISPITANIK NIJE ISTI, UF4 \(\ddagger\) HH47 ......... 2 & \(2 \Rightarrow U B 6\) \\
\hline UB5. Proverite ED10 u MODULU OBRAZOVANJA u UPITNIKU ZA DOMAĆINSTVO: Da li dete pohađa predškolsko obrazovanje u tekućoj školskoj godini? & DA, ED10=0 ....................................................................... 2 & \[
\begin{aligned}
& 1 \Rightarrow U B 8 B \\
& 2 \Rightarrow U B 9
\end{aligned}
\] \\
\hline UB6. Da li je (ime) ikada pohađao/pohađala bilo koji program predškolskog obrazovanja, kao što je obdanište ili vrtić? & DA.................................................................................................................. 2 & \(2 \Rightarrow U B 9\) \\
\hline UB7. U bilo koje vreme od septembra 2019. godine, da li je (ime) pohađao/pohađala program predškolskog obrazovanja, kao što je obdanište ili vrtić? & DA.................................................................................................................. 2 & \[
\begin{aligned}
& 1 \Rightarrow U B 8 A \\
& 2 \Rightarrow U B 9
\end{aligned}
\] \\
\hline \begin{tabular}{l}
UB8A. Da li (ime) trenutno pohađa program predškolskog obrazovanja, kao što je obdanište ili vrtić? \\
UB8B. Pomenuli ste da je (ime) pohađao/pohađala predškolsko obrazovanje ove školske godine. Da li (on/ona) trenutno pohađa ovaj program?
\end{tabular} & DA.................................................................................................................... 2 & \(2 \Rightarrow U B 8 D\) \\
\hline
\end{tabular}

\begin{tabular}{||l|l|l||}
\hline UB10. Koju vrstu zdravstvenog osiguranja (ime) ima? & \begin{tabular}{l} 
OBAVEZNO ZDRAVSTVENO \\
OSIGURANJE................................................F \\
Obeležite sve što je pomenuto.
\end{tabular} & \\
& \begin{tabular}{l} 
DOBROVOLJNO PRIVATNO \\
ZDRAVSTVENO OSIGURANJE.................... D
\end{tabular} & \\
& DRUGO (navesti) & X
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline UPIS U MATIČNU KNJIGU ROĐENIH & & BR \\
\hline \begin{tabular}{l}
BR1. Da li (ime) ima izvod iz matične knjige rođenih? \\
Ako je odgovor „Da", pitajte: \\
Mogu li da ga vidim?
\end{tabular} &  & \[
\begin{aligned}
& 1 \Rightarrow K r a j \\
& 2 \Rightarrow K r a j
\end{aligned}
\] \\
\hline BR2. Da li je (ime) upisan/a u matičnu knjigu rođenih? &  & \(1 \Rightarrow\) Kraj \\
\hline BR3. Da li znate kako se (ime) upisuje u matičnu knjigu rođenih? & DA ................................................................................................................................ 1 & \\
\hline
\end{tabular}

RODITELJSKI DODATAK
\begin{tabular}{|c|c|c|}
\hline BG0. Da li ste čuli za roditeljski dodatak? &  & \(2 \Rightarrow K r a j\) \\
\hline \begin{tabular}{l}
BG1. Da li ste podneli zahtev za roditeljski dodatak za (ime)? \\
Dodatno objasnite da se roditeljski dodatak ostvaruje po rođenju deteta za prvo četvoro dece u porodici.
\end{tabular} &  & \(2 \Rightarrow B G 3\) \\
\hline BG2. Da li ste dobili roditeljjki dodatak? &  & \(2 \Rightarrow K r a j\) \\
\hline \begin{tabular}{l}
BG2A. Proverite UB1: Kog dana, meseca i godine je dete rođeno? \\
Ukoliko je dan rođenja deteta nepoznat: obeležite šifru ' 1 ' samo ako je dete rođeno u januaru, februaru, martu, aprilu, maju ili junu 2018. godine, u suprotnom obeležite šifru '2'.
\end{tabular} & \begin{tabular}{l}
DETE JE ROĐENO U PERIODU OD \\
25.12.2017. DO 30.06.2018. \(\qquad\) \\
DETE NIJE ROĐENO U PERIODU OD \\
25.12.2017. DO 30.06.2018. \(\qquad\)
\end{tabular} & \(2 \Rightarrow K r a j\) \\
\hline BG2B. Da li ste u skladu sa novim Zakonom o finansijskoj podršci porodici sa decom, koji se primenjuje od 1. jula 2018. godine, dobili novo rešenje za roditeljski dodatak? &  & \[
\begin{aligned}
& 1 \Rightarrow \text { Kraj } \\
& 2 \Rightarrow K r a j
\end{aligned}
\] \\
\hline BG3. Koji je glavni razlog što se niste prijavili za roditeljski dodatak? & \begin{tabular}{l}
NIJE MI BILO POTREBNO ................................. 01 NISAM ZNAO KAKO DA SE PRIJAVIM............. 02 \\
ADMINISTRATIVNA PROCEDURA JE \\
KOMPLIKOVANA. \(\qquad\) \\
ADMINISTRATIVNA PROCEDURA JE \\
SKUPA.. \(\qquad\) 04 \\
NE ISPUNJAVAM USLOV JER DECA NISU \\
VAKCINISANA.. \(\qquad\) .05 \\
NE ISPUNJAVAM USLOV JER DECA NE \\
IDU U OBAVEZNI PRIPREMNI \\
PREDŠKOLSKI PROGRAM \\
ILI U ŠKOLU . \(\qquad\) 06 \\
NE ISPUNJAVAM DRUGE USLOVE \\
(navesti) \(\qquad\) 07 \\
JOŠ UVEK IMA VREMENA/SPREMAM SE DA PODNESEM ZAHTEV. \(\qquad\) .08 \\
DRUGO (navesti) \(\qquad\) 96
\end{tabular} & \\
\hline
\end{tabular}

EC1. Koliko dečjih knjiga ili slikovnica imate za (ime)?

NIJEDNU ................................................................ 00
BROJ DEČJIH KNJIGA \(\qquad\) 0

DESET ILI VIŠE KNJIGA 10

EC2. Interesuje me da saznam čime se (ime) igra kad je kod kuće.

Da li se igra:
[A] Igračkama napravljenim kod kuće kao što su krpene lutke, lopte krpenjače ili neke druge igračke napravljene kod kuće?
[B] Igračkama iz radnje ili fabrički napravljenim igračkama?
[C] Predmetima iz domaćinstva, kao što su činije ili šerpe, ili predmetima koje nađe napolju kao što su štapovi, kamenje, lišće i sl.?
EC3. Ponekad odrasli koji se brinu o deci moraju da izađu iz kuće i da odu u kupovinu, ili da iz nekog drugog razloga ostave malu decu.

Tokom poslednjih nedelju dana, koliko dana je (ime):
[A] Ostavljen/a sam/a duže od sat vremena?
[B] Ostavljen/a da se o njemu/njoj brine drugo dete, odnosno neko ko je mlađi od 10 godina, duže od jednog sata?

Ako je odgovor ,,nijedan dan", unesite ' 0 '.
Ako je odgovor ,, ne znam", unesite '8'.
IGRAČKE IZ RADNJE \(\qquad\) .128
IGRAČKE NAPRAVLJENE
KOD KUĆE. \(\qquad\) .128

PREDMETI IZ DOMAĆINSTVA ILI PREDMETI PRONAĐENI NAPOLJU \(\qquad\) .. 128

EC4. Proverite UB2: Starost deteta?
\begin{tabular}{|c|c|}
\hline \begin{tabular}{l}
BROJ DANA KADA JE DETE OSTAVLJENO SAMO DUŽE OD SAT VREMENA \(\qquad\) \\
BROJ DANA KADA JE DETE OSTAVLJENO \\
SA DRUGIM DETETOM DUŽE OD SAT \\
VREMENA \(\qquad\)
\end{tabular} & \\
\hline STAROST 0 ..................................................................................................... & \(1 \Rightarrow\) Kraj \\
\hline
\end{tabular}

\begin{tabular}{|c|c|}
\hline \begin{tabular}{l}
EC6. Želim da Vam postavim nekoliko pitanja o (ime) zdravlju i razvoju. Deca se ne razvijaju i ne uče istom brzinom. Na primer, neka prohodaju pre drugih. Ova pitanja se odnose na nekoliko aspekata (ime) razvoja. \\
Može li (ime) da prepozna ili navede bar deset slova azbuke/abecede?
\end{tabular} & DA ........................................................................... 1
NE................................................................................. 2
NZ............................................................................... 8 \\
\hline EC7. Da li (ime) ume da pročita bar četiri jednostavne, popularne reči? & DA ......................................................................................................................................................................................................................................... 8
NZ.............. \\
\hline EC8. Da li (ime) zna da imenuje i prepozna sve brojeve od 1 do 10 ? & DA ............................................................................................................................................................................................................................ 8
NZ................. \\
\hline EC9. Može li (ime) da podigne mali predmet sa dva prsta, kao što je štap ili kamen sa zemlje? & DA ......................................................................... 1
NE................................................................................. 2
NZ............................................................................... 8 \\
\hline EC10. Da li je (ime) ponekad toliko bolestan/bolesna da ne može da se igra? & DA ........................................................................................................................................................................................................................................... 8
NZ \\
\hline EC11. Da li (ime) može da prati jednostavna uputstva kako da nešto pravilno uradi? & DA ........................................................................... 1
NE................................................................................. 2
NZ............................................................................ 8 \\
\hline EC12. Kada mu/joj se kaže da nešto uradi, da li (ime) može to da uradi sam/a? &  \\
\hline EC13. Da li se (ime) dobro slaže sa drugom decom? &  \\
\hline EC14. Da li (ime) šutira, ujeda ili udara drugu decu ili odrasle? & DA ......................................................................................................................................................................................................................................... 8
NZ \\
\hline EC15. Da li (ime) lako gubi pažnju? & DA ...........................................................................................................................................................................................................................................
NZ \\
\hline
\end{tabular}

DISCIPLINOVANJE DETETA
UCD
\begin{tabular}{||l|}
\hline UCD1. Proverite UB2: Starost deteta? \\
\hline \begin{tabular}{l} 
UCD2. Odrasli koriste određene metode da decu nauče \\
da se pravilno ponašaju ili da reše neki problem u \\
ponašanju. Pročitaću Vam nekoliko metoda koje se \\
koriste. Molim vas da mi kažete da li ste \(\underline{\text { Vi ili neki }}\) \\
drugi odrasli član domaćinstva koristili neki od \\
metoda sa (ime) u poslednjih mesec dana.
\end{tabular} \\
\hline
\end{tabular}
[A] Oduzimali privilegije, zabranili nešto što se (ime) sviđa ili zabranili njemu/njoj da izađe iz kuće?
[B] Objašnjavali (ime) zašto je njegovo/njeno ponašanje bilo pogrešno?
[C] Protresli ga/je?
[D] Vikali, drali se ili vrištali na njega/nju?
[E] Davali mu/joj da radi nešto drugo?
[F] Pljeskali, udarali ili šljepali ga/je rukom po zadnjici?
[G] Udarali ga/je po zadnjici ili po drugim delovima tela nečim, kao što je kaiš, četka za kosu, štap ili neki drugi čvrst predmet?
[H] Nazivali ga/je glupim, lenjim ili drugim sličnim imenom?
[I] Šamarali ga/je ili udarali po licu, glavi ili ušima?
[J] Udarali ga/je ili pljeskali po šaci, ruci ili nozi?
[K] Prebijali ga/je, odnosno zadavali više udaraca svom snagom?

UCD3. Proverite UF4: Da li je ispitanik majka ili staratelj nekog drugog deteta mlađeg od 5 godina ili deteta starosti 5-14 godina koje je izabrano za upitnik za dete starosti 5-17?
UCD4. Proverite UF4: Da li je ovaj ispitanik već odgovarao na pitanja (UCD5 ili FCD5) za neko drugo dete?
UCD5. Da li mislite da je za pravilno odgajanje ili vaspitavanje deteta neophodno fizički kažnjavati dete?


FUNKCIONISANJE DETETA
\begin{tabular}{|c|c|c|}
\hline UCF1. Proverite UB2: Starost deteta? & STAROST 0 ILI 1 ........................................................................................................... & \(1 \Rightarrow \mathrm{Kraj}\) \\
\hline \begin{tabular}{l}
UCF2. Želim da Vam postavim nekoliko pitanja o poteškoćama koje (ime) možda ima. \\
Da li (ime) nosi naočare ili kontaktna sočiva?
\end{tabular} & DA ....................................................................................................................................................... & \\
\hline UCF3. Da li (ime) koristi slušni aparat? & DA ...........................................................................................................................................................
NE & \\
\hline UCF4. Da li (ime) koristi bilo kakvu opremu ili \(\mathrm{mu} / \mathrm{joj}\) se pruža pomoć da hoda? &  & \\
\hline \begin{tabular}{l}
UCF5. U narednim pitanjima zamoliću Vas da odgovorite tako što ćete izabrati jedan od četiri moguća odgovora. Za svako od pitanja, da li biste rekli da (ime): 1) nema poteškoća, 2) ima neke poteškoće, 3) dosta poteškoća, ili 4) da (on/ona) ne može uopšte. \\
Ponovite kategorije odgovora tokom pojedinačnih pitanja kad god ispitanik ne koristi kategoriju odgovora: \\
Setite se četiri moguća odgovora: Da li biste rekli da (ime): 1) nema poteškoća, 2) ima neke poteškoće, 3 ) dosta poteškoća, ili 4) da (on/ona) ne može uopšte?
\end{tabular} & & \\
\hline UCF6. Proverite UCF2: Da li dete nosi naočare ili kontaktna sočiva? & DA, UCF2=1 .....................................................................................................................................
NE, UCF2=2 ....... & \[
\begin{aligned}
& 1 \Rightarrow U C F 7 A \\
& 2 \Rightarrow U C F 7 B
\end{aligned}
\] \\
\hline \begin{tabular}{l}
UCF7A. Kada nosi svoje naočare ili kontaktna sočiva, da li (ime) ima poteškoća sa vidom? \\
UCF7B. Da li (ime) ima poteškoća sa vidom?
\end{tabular} &  & \\
\hline UCF8. Proveriti UCF3: Da li dete koristi slušni aparat? & DA, UCF3=1 .......................................................................................................................... & \[
\begin{aligned}
& 1 \Rightarrow U C F 9 A \\
& 2 \Rightarrow U C F 9 B
\end{aligned}
\] \\
\hline \begin{tabular}{l}
UCF9A. Kada koristi svoj slušni aparat, da li (ime) ima poteškoća da čuje zvukove kao što su ljudski glasovi ili muzika? \\
UCF9B. Da li (ime) ima poteškoća da čuje zvukove kao što su ljudski glasovi ili muzika?
\end{tabular} & NEMA POTEŠKOĆA.....................................................................................................................................................................................................
NEKE POTEŠKOĆE & \\
\hline UCF10. Proveriti UCF4: Da li dete koristi bilo kakvu opremu ili mu/joj se pruža pomoć da hoda? & DA, UCF4=1 ..................................................................................................................................... & \[
\begin{aligned}
& 1 \Rightarrow U C F 11 \\
& 2 \Rightarrow U C F 13
\end{aligned}
\] \\
\hline UCF11. Bez upotrebe svoje opreme ili pomoći, da li (ime) ima poteškoća sa hodanjem? &  & \\
\hline UCF12. Kada koristi svoju opremu ili pomoć, da li (ime) ima poteškoća u hodanju? & NEMA POTEŠKOĆA........................................................................................................................................................................................... & \[
\begin{aligned}
& 1 \Rightarrow U C F 14 \\
& 2 \Rightarrow U C F 14 \\
& 3 \Rightarrow U C F 14 \\
& 4 \Rightarrow U C F 14
\end{aligned}
\] \\
\hline UCF13. U poređenju sa decom istog uzrasta, da li (ime) ima poteškoća u hodanju? &  & \\
\hline
\end{tabular}

\begin{tabular}{|c|c|c|c|c|c|}
\hline DOJENJE I ISHRANA & & & & & BD \\
\hline BD1. Proverite UB2: Starost deteta? & \multicolumn{4}{|l|}{} & \(2 \Rightarrow\) Kraj \\
\hline BD2. Da li je (ime) ikada dojen/a? & \multicolumn{4}{|l|}{} & \[
\begin{aligned}
& 2 \Rightarrow B D 3 A \\
& 8 \Rightarrow B D 3 A
\end{aligned}
\] \\
\hline BD3. Da li se (ime) još doji? & \multicolumn{4}{|l|}{DA............................................................................................................................................................................................................................................ 8
NZ} & \\
\hline BD3A. Proverite UB2: Starost deteta? & \multicolumn{4}{|l|}{STAROST 0 ILI 1.......................................................................................................................
STAROST 2} & \(2 \Rightarrow\) Kraj \\
\hline BD4. Da li je (ime) juče, tokom dana ili noći pio/pila nešto iz flašice sa cuclom? & \multicolumn{4}{|l|}{} & \\
\hline BD5. Da li je (ime) juče, tokom dana ili noći, pio/pila oralni rastvor za rehidrataciju kao na primer Orosal ili Rehidran? & \multicolumn{4}{|l|}{} & \\
\hline BD6. Da li je (ime) juče, tokom dana ili noći, uzimao/uzimala dodatne vitamine, minerale ili neke lekove? & \multicolumn{4}{|l|}{DA................................................................................................................................................................................................................................................................} & \\
\hline \begin{tabular}{l}
BD7. Želim da Vas pitam o svim drugim tečnostima koje je (ime) možda uzimao/uzimala juče, tokom dana ili noći. \\
Molim Vas da obuhvatite i tečnosti uzete izvan Vašeg doma. \\
Da li je (ime) juče, tokom dana ili noći pio/pila (naziv tečnosti):
\end{tabular} & & DA & NE & NZ & \\
\hline [A] Običnu vodu? & OBIČNA VODA & 1 & 2 & 8 & \\
\hline [B] Sok ili voćne napitke? & SOK ILI VOĆNI NAPICI & 1 & 2 & 8 & \\
\hline [C] Bistru supu? & BISTRA SUPA & 1 & 2 & 8 & \\
\hline [D] Adaptirano mleko za bebe (Bebelac, Aptamil, Impamil, Hipp, Nestle i sl.)? & ADAPTIRANO MLEKO ZA BEBE & & \[
\begin{gathered}
2 \unlhd \\
B D 7[E] \\
\hline
\end{gathered}
\] & \[
\begin{gathered}
8 \S \\
B D 7[E] \\
\hline
\end{gathered}
\] & \\
\hline \begin{tabular}{l}
[D1] Koliko puta je (ime) pio/pila adaptirano mleko za bebe? \\
Ako je 7 ili vise puta, unesite ' 7 '.
\end{tabular} & BROJ PUTA KOLIKO JE ADAPTIRANO MLEKO..
NZ. & A &  &  & \\
\hline [E] Mleko životinjskog porekla, kao što je sveže mleko, konzervirano ili mleko u prahu? & MLEKO & & \[
\begin{gathered}
2 \unlhd \\
B D 7[P] \\
\hline
\end{gathered}
\] & \[
\begin{gathered}
8 \unlhd \\
3 D 7[P] \\
\hline
\end{gathered}
\] & \\
\hline [E1] Koliko puta je (ime) pio/pila mleko? Ako je 7 ili vise puta, unesite '7'. & \begin{tabular}{l}
BROJ PUTA KOLIKO JE \\
NZ
\end{tabular} & & ЕКО.... & \[
. .8
\] & \\
\hline [P] Čaj? & ČAJ & 1 & 2 & 8 & \\
\hline [ X\(]\) Neku drugu tečnost? & DRUGE TEČNOSTI & 1 & \[
\begin{gathered}
2 \unlhd \\
B D 8
\end{gathered}
\] & \[
\begin{gathered}
8 \unlhd \\
B D 8
\end{gathered}
\] & \\
\hline [X1] Navesti sve druge pomenute tečnosti. & (Navesti) & & & & \\
\hline
\end{tabular}

BD8. Sada želim da Vas pitam o svoj hrani koju je (ime) uzimao/uzimala juče, tokom dana ili noći. Molim Vas da obuhvatite i hranu pojedenu izvan Vašeg doma.
- Razmislite kada se (ime) probudio/la juče. Da li je u to vreme jeo/jela bilo šta?
Ako je odgovor „,Da" pitajte: Molim vas recite mi šta je sve (ime) jeo/jela u to vreme. Pitajte: Još nešto?
Obeležite odgovore koristeći grupe hrane navedene ispod.
- Šta je radio/radila (ime) posle toga? Da li je u to vreme (on/ona) jeo/jela bilo šta?
Ponovite ovaj set pitanja, obeležite u grupama za hranu, sve dok ispitanik ne kaže da je dete otišlo na spavanje do
sledećeg jutra.

Za svaku grupu hrane koja nije pomenuta gore, pitajte:
Samo da potvrdimo, da li je (ime) jeo/jela (stavke
grupe hrane) juče tokom dana ili noći?
\begin{tabular}{|c|c|c|c|c|}
\hline \begin{tabular}{l}
[A] Jogurt/kiselo mleko napravljen/o od životinjskog mleka? \\
Imajte na uти da tečni jogurt/kiselo mleko treba uneti u BD7 [E] ili BD7 [X], u zavisnosti od sadržaja mleka.
\end{tabular} & JOGURT/KISELO MLEKO & 1 & \[
\begin{gathered}
2 \unlhd \\
B D 8[B]
\end{gathered}
\] & \[
\begin{gathered}
8 \unlhd \\
B D 8[B]
\end{gathered}
\] \\
\hline \begin{tabular}{l}
[A1] Koliko puta je (ime) jeo/jela jogurt/kiselo mleko? \\
Ako je 7 ili više puta, unesite '7'.
\end{tabular} & \begin{tabular}{l}
BROJ PUTA KOLIKO JE JEO JOGURT/KISELO MLEKO ... \\
NZ.
\end{tabular} & &  & \[
\text { ....... } 8
\] \\
\hline [B] Bilo koju dečiju kašu (Baby King, Milupa, Hipp, Nestle i sl.)? & KAŠE & 1 & 2 & 8 \\
\hline [C] Hleb, pirinač, testeninu, palentu, griz ili drugu hranu od žitarica? & HRANA OD ŽITARICA & 1 & 2 & 8 \\
\hline [D] Bundevu ili šargarepu koje su žute ili narandžaste unutra? & BUNDEVA, ŠARGAREPA & 1 & 2 & 8 \\
\hline [E] Krompir, paškanat, repu ili drugu hranu pripremljenu od korenastog povrća koje je unutra belo? & KORENASTA HRANA & 1 & 2 & 8 \\
\hline [F] Spanać, blitvu, kelj, brokoli ili drugo tamno zeleno zeljasto povrće? & TAMNO ZELENO ZELJASTO POVRĆE & 1 & 2 & 8 \\
\hline [G] Svežu ili sušenu kajsiju, zrelu dinju koja je narandžasta unutra ili sirove višnje? & KAJSIJA, DINJA ILI SIROVA VIŠNJA & 1 & 2 & 8 \\
\hline [H] Drugo voće ili povrće kao što su banane, jabuke, grožđe, paradajz, krastavac, karfiol i sl.? & DRUGO VOĆE ILI POVRĆE & 1 & 2 & 8 \\
\hline [I] Džigericu, bubrege, srce ili druge iznutrice? & DŽIGERICA, BUBREZI, SRCE ILI DRUGE IZNUTRICE & & 2 & 8 \\
\hline [J] Meso, kao što je teletina/junetina, svinjetina, jagnjetina, jaretina, piletina ili ćuretina ili kobasice napravljene od ovih vrsta mesa? & MESO ILI KOBASICE & 1 & 2 & 8 \\
\hline [K] Jaja? & JAJA & 1 & 2 & 8 \\
\hline [L] Ribu? & RIBA & 1 & 2 & 8 \\
\hline [M]Pasulj, grašak, sočivo ili orašaste plodove (orahe, bademe) ili hranu pripremljenu od ovih namirnica? & HRANA PRIPREMLJENA OD PASULJA, GRAŠKA, ORAŠASTIH PLODOVA ITD. & 1 & 2 & 8 \\
\hline [ N ] Sir ili druge mlečne proizvode, napravljene od životinjskog mleka? & SIR ILI DRUGI PROIZVODI NAPRAVLJENI OD MLEKA & 1 & 2 & 8 \\
\hline [ X\(]\) Drugu čvrstu, polučvrstu ili mekanu hranu? & DRUGA ČVRSTA, POLUČVRSTA ILI MEKANA HRANA & & \[
\begin{gathered}
2 \unlhd \\
B D 9
\end{gathered}
\] & \[
\begin{gathered}
8 \unlhd \\
B D 9
\end{gathered}
\] \\
\hline [X1] Navesti svu ostalu čvrstu, polučvrstu ili mekanu hranu koja nije gore pomenuta. & (Navesti) & & & \\
\hline
\end{tabular}


\section*{VAKCINACIJA}
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline IM1. Proverite UB2: Starost deteta? & \multicolumn{5}{|l|}{STAROST 0, 1, ILI 2 ..........................................................................................................................} & \(2 \Rightarrow\) Kraj \\
\hline IM2. Da li imate vakcinalni karton, dokument o vakcinaciji u privatnoj zdravstvenoj ustanovi, otpusnu listu iz porodilišta ili neki drugi dokument u kome su upisane vrste vakcina koje je (ime) primio/pimila? & \multicolumn{5}{|l|}{DA, IMA SAMO KARTON ...................................... 1
DA, IMA SAMO DRUGI DOKUMENT ........... 2
DA, IMA KARTON I DRUGI
DOKUMENT ....................................................... 3
NE, NEMA NI KARTON NI DRUGI
DOKUMENT .................................................... 4} & \[
\begin{aligned}
& 1 \Rightarrow I M 5 \\
& 3 \Rightarrow I M 5
\end{aligned}
\] \\
\hline IM3. Da li ste ikada imali vakcinalni karton ili dokument o vakcinaciji u privatnoj zdravstvenoj ustanovi za (ime)? & \multicolumn{5}{|l|}{DA......................................................................................................................................................} & \\
\hline IM4. Proverite IM2: & \multicolumn{5}{|l|}{IMA SAMO DRUGI DOKUMENT, IM2=2 ........... 1 NEMA NI KARTON NI DRUGI DOKUMENT, IM2=4} & \(2 \Rightarrow I M 11\) \\
\hline IM5. Mogu li da pogledam vakcinalni karton i/ili drugi dokument? & \multicolumn{5}{|l|}{DA, KARTON JE POKAZAN ............................... 1
DA, POKAZAN JE SAMO DRUGI
DOKUMENT ....................................................... 2
DA, KARTON I DRUGI DOKUMENT JE
POKAZAN...................................................... 3
NIJE POKAZAN NI KARTON NI DRUGI
DOKUMENT ............................................. 4} & \(4 \Rightarrow I M 11\) \\
\hline \begin{tabular}{l}
IM6. \\
(a) Unesite datume svake vakcinacije iz
\end{tabular} & & ATUM V & CIN & CIJE & & \\
\hline (b) Unesite '44' u kolonu „Dan" ukoliko karton pokazuje da je vakcina data, ali datum nije evidentiran. & DAN & MESEC & & GO & & \\
\hline BCG & & & 2 & 0 & 1 & \\
\hline OPV1 & & & 2 & 0 & 1 & \\
\hline OPV2 & & & 2 & 0 & 1 & \\
\hline OPV3 & & & 2 & 0 & 1 & \\
\hline OPV R1 & & & 2 & 0 & 1 & \\
\hline IPV1 & & & 2 & 0 & 1 & \\
\hline IPV2 & & & 2 & 0 & 1 & \\
\hline IPV3 & & & 2 & 0 & 1 & \\
\hline IPV R1 & & & 2 & 0 & 1 & \\
\hline DTP1 & & & 2 & 0 & 1 & \\
\hline DTP2 & & & 2 & 0 & 1 & \\
\hline DTP3 & & & 2 & 0 & 1 & \\
\hline DTP R1 & & & 2 & 0 & 1 & \\
\hline HepB1 (HB1/Hb1) & & & 2 & 0 & 1 & \\
\hline HepB2 (HB2/Hb2) & & & 2 & 0 & 1 & \\
\hline HepB3 (HB3/Hb3) & & & 2 & 0 & 1 & \\
\hline Hem. Inf B 1 (Hib1/H1b1) & & & 2 & 0 & 1 & \\
\hline Hem. Inf B 2 (Hib2/H1b2) & & & 2 & 0 & 1 & \\
\hline Hem. Inf B 3 (Hib3/H1b3) & & & 2 & 0 & 1 & \\
\hline Hem. Inf B R1 (Hib R1/H1b R1) & & & 2 & 0 & 1 & \\
\hline MMR & & & 2 & 0 & 1 & \\
\hline Pneumokok (Konjugovani) \(1 \quad\) (PCV1) & & & 2 & 0 & 1 & \\
\hline Pneumokok (Konjugovani) 2 (PCV2) & & & 2 & 0 & 1 & \\
\hline Pneumokok (Konjugovani) 3 (PCV3) & & & 2 & 0 & 1 & \\
\hline Pneumokok (Konjugovani) R1 (PCV R1) & & & 2 & 0 & 1 & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline IM7. Proverite IM6: Da li su sve vakcine (BCG do PCV R1) evidentirane? &  & \(1 \Rightarrow I M 28\) \\
\hline IM9. Pored onoga što je evidentirano u ovom kartonu/dokumentu, da li je (ime) primio/primila druge vakcine? & DA............................................................................................................................................................................................................................................ & \[
\begin{aligned}
& 2 \Rightarrow I M 28 \\
& 8 \Rightarrow I M 28
\end{aligned}
\] \\
\hline \begin{tabular}{l}
IM10. Vratite se na IM6 i postavljajte pitanja u vezi sa tim drugim vakcinama. \\
Za svaku primljenu vakcinu unesite '66’ u odgovarajuću kolonu koja označava dan. \\
Za vakcine koje nisu primljene unesite ' 00 '. \\
Kada završite, pređite na Kraj modula.
\end{tabular} & & \(\Rightarrow I M 28\) \\
\hline IM11. Da li je (ime) ikada vakcinisan/a kako bi se sprečilo obolevanje od određene zarazne bolesti? & DA............................................................................................................................................................................................................................................ & \[
\begin{aligned}
& 2 \Rightarrow I M 28 \\
& 8 \Rightarrow I M 28
\end{aligned}
\] \\
\hline IM14. Da li je (ime) ikada primio/primila vakcinu protiv tuberkuloze (BCG), odnosno injekciju u levu ruku ili rame koja obično ostavlja ožiljak? & DA..................................................................................................................................................................................................................... 8
NE & \\
\hline IM15A. Da li je (ime) ikad primio/primila vakcinu protiv Hepatitisa B, odnosno injekciju u butinu kako bi se sprečilo da dobije Hepatitis B (zarazna žutica B)? & DA.................................................................................................................................................................................................................. 8 & \[
\begin{aligned}
& 2 \Rightarrow I M 20 \\
& 8 \Rightarrow I M 20
\end{aligned}
\] \\
\hline IM15B. Da li je prva hepatitis B vakcina primljena u porodilištu u roku od 24 h po rođenju? &  & \\
\hline IM15C. Koliko puta je (ime) primio/primila vakcinu protiv hepatitisa B? & \begin{tabular}{l}
BROJ PUTA \(\qquad\) \\
NZ \(\qquad\)
\end{tabular} & \\
\hline \begin{tabular}{l}
IM20. Da li je (ime) ikada primio/primila kombinovanu petovalentnu vakcinu odnosno injekciju koja se daje u butinu koja sprečava (njegovo/njeno) obolevanje od tetanusa, velikog kašlja, difterije, dečje paralize i oboljenja koja izaziva hemofilus influence tip b ? \\
Postavite dodatno pitanje ukazujući da se petovalentna vakcina obično daje na predlog pedijatra ili zahtev roditelja.
\end{tabular} & DA................................................................................................................................................................................................................... 8
NE & \[
\begin{aligned}
& 2 \Rightarrow I M 21 B \\
& 8 \Rightarrow I M 21 B
\end{aligned}
\] \\
\hline IM21. Koliko puta je (ime) primio/primila kombinovanu petovalentnu vakcinu? & \begin{tabular}{l}
BROJ PUTA \(\qquad\) \\
NZ \(\qquad\) 8
\end{tabular} & \\
\hline IM21A. Proverite IM21: Koliko puta je dete primilo kombinovanu petovalentnu vakcinu? & \[
\begin{aligned}
& \text { IM21<4 ILI IM21=8 ................................................................................................... } \\
& \text { IM21 } 4 \text { I IM21=8 ....... }
\end{aligned}
\] & \(2 \Rightarrow I M 22\) \\
\hline \begin{tabular}{l}
IM21B. Da li je (ime) ikada primio/primila: \\
[A] Oralnu polio vakcinu (OPV) - vakcinu u obliku kapi koje se daju u usta da bi se zaštitio/zaštitila od dečije paralize? \\
[B] Inaktivisanu polio vakcinu (IPV) - odnosno injekciju u butinu ili rame da bi se zaštitio/zaštitila od dečije paralize?
\end{tabular} & \begin{tabular}{llll} 
& DA NE NZ \\
ORALNA POLIO VAKCINA .................. 1 & 2 & 8
\end{tabular} & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline IM21C. Proverite IM21B: Da li je dete ikada primilo oralnu ili inaktivisanu polio vakcinu? & \[
\begin{aligned}
& \text { DA, IM21B[A]=1 ILI IM21B[B]=1 ........................... } 1 \\
& \text { NE ILI NZ, IM21B[A] } \neq 1 \text { i IM21B[B] }=1 \text {............. } 2
\end{aligned}
\] & \(2 \Rightarrow I M 21 E\) \\
\hline \begin{tabular}{l}
IM21D. Koliko puta je (ime) primio/primila vakcinu protiv dečije paralize? \\
Budite sigurni da se odgovor ovde odnosi na ukupan broj vakcina protiv dečije paralize koje je dete primilo, uključujući i oralne \(i\) inaktivisane polio vakcine.
\end{tabular} & \begin{tabular}{l}
BROJ PUTA \\
NZ.
\end{tabular} & \\
\hline \begin{tabular}{l}
IM21E. Da li je (ime) ikada primio/primila DTP vakcinu, injekciju u butinu ili nadlakticu kako bi se sprečilo da dobije tetanus, veliki kašalj i difteriju? \\
Postavite dodatno pitanje ukazujući da se DTP vakcina gotovo uvek daje u isto vreme kada i vakcina protiv dečije paralize (polio vakcina).
\end{tabular} & DA ........................................................................................................................................................................................................................ 8
NZ.................. & \[
\begin{aligned}
& 2 \Rightarrow I M 21 G \\
& 8 \Rightarrow I M 21 G
\end{aligned}
\] \\
\hline IM21F. Koliko puta je (ime) primio/primila DTP vakcinu? & BROJ PUTA
\[
\text { NZ............................................................................................... } 8
\] & \\
\hline \begin{tabular}{l}
IM21G. Da li je (ime) ikada primio/primila Hib vakcinu - odnosno injekciju u butinu kako bi se sprečilo da dobije meningitis/pneumoniju ili drugo oboljenje izazvano bakterijom hemofilus influencue tip b? \\
Postavite dodatno pitanje, ukazujući da se Hib vakcina gotovo uvek daje u isto vreme kada i polio i DTP vakcine.
\end{tabular} & DA .................................................................................................................................................................................................................... 8 & \[
\begin{aligned}
& 2 \Rightarrow I M 22 \\
& 8 \Rightarrow I M 22
\end{aligned}
\] \\
\hline IM21H. Koliko puta je (ime) primio/primila Hib vakcinu? & \begin{tabular}{l}
BROJ PUTA \\
NZ.
\end{tabular} & \\
\hline \begin{tabular}{l}
IM22. Da li je (ime) ikada primio/primila vakcinu protiv Pneumokoka,- vakcina koja sprečava oboljenja izazvana bakterijom pneumokoka, uključujući infekcije ušiju i meningitis? \\
Dodatno objasnite da se vakcina protiv Pneumokoka obično daje u isto vreme kada i kombinovana petovalentna vakcina.
\end{tabular} & DA ..................................................................................................................................................................................................................... 8 & \[
\begin{aligned}
& 2 \Rightarrow I M 26 \\
& 8 \Rightarrow I M 26
\end{aligned}
\] \\
\hline IM23. Koliko puta je (ime) primio/primila vakcinu protiv Pneumokoka? & BROJ PUTA NZ
\[
\overline{. .}
\] & \\
\hline IM26. Da li je (ime) ikada primio/primila MMR vakcinu - odnosno injekciju u nadlakticu (u uzrastu od 12 meseci ili više) kako bi se sprečilo da dobije male boginje, rubele i zauške? &  & \\
\hline \multicolumn{3}{|l|}{IM28. Uzmite UPITNIK ZA EVIDENCIJU VAKCINACIJE U ZDRAVSTVENOJ USTANOVI za ovo dete. Popunite Informacioni panel za dete.} \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline UF11. Unesite vreme završetka anketiranja. & SAT I MINUT .. & \\
\hline UF13. Jezik na kom je obavljeno anketiranje. & \begin{tabular}{l}
SRPSKI ...................................................................... 2 \\
DRUGI JEZIK \\
(navesti) \(\qquad\) 6
\end{tabular} & \\
\hline UF14. Koji je Vaš maternji jezik? &  & \\
\hline UF15. Da li je za popunjavanje nekog dela ovog upitnika korišćen prevodilac? & DA, ZA CEO UPITNIK .............................................................................................................................................. & \\
\hline \begin{tabular}{l}
UF16. Obavestite ispitanika da ćete morati da izm doći da izvrši merenje. Uzmite ANTROPOMETRIJ \\
Proverite kolone HL10 i HL20 u SPISKU ČLAN majka ili staratelj još nekog deteta od 0-4 godin
Da \(\Rightarrow\) Pređite na UF17 u INFORMACIONO pređite na UPITNIK ZA DETE MLAD \\
\(\square \mathrm{Ne} \Rightarrow\) Proveriti HL6 i kolonu HL20 u SPIS ispitanik majka ili starateljka deteta odabranog
\[
\begin{array}{ll}
\square \mathrm{Da} \Rightarrow & \begin{array}{l}
\text { Pređite na UF17 u INFOF } \\
\\
\text { Nakon toga pređite na UP } \\
\text { ispitanikom. }
\end{array} \\
\square \mathrm{Ne} \Rightarrow \quad \begin{array}{l}
\text { Pređite na UF17 u INFOR } \\
\\
\text { Nakon toga završite anket } \\
\text { drugi upitnici koje treba p }
\end{array}
\end{array}
\]
\end{tabular} & \begin{tabular}{l}
inu i visinu deteta pre nego što napustite domaćinstvo \(i\) MODUL za ovo dete i popunite INFORMACIONI PANEL \\
OMAĆINSTVA, UPITNIK ZA DOMAĆINSTVO. Da li je vi u ovom domaćinstvu? \\
ELU ZA DETE MLAĐE OD 5 GOIDNA i obeležite ‘01' 5 GODINA i počnite anketu sa istim ispitanikom. \\
NOVA DOMAĆINSTVA, UPITNIK ZA DOMAĆINSTVO NIK ZA DETE OD 5 DO 17 GODINA u ovom domaćins \\
ONOM PANELU ZA DETE MLAĐE OD 5 GODINA i ob ZA DETE OD 5 DO 17 GODINA i počnite anketu sa istim \\
ONOM PANELU ZA DETE MLAĐE OD 5 GODINA i ob itanikom i zahvalite mu/joj na saradnji. Proverite da li p u ovom domaćinstvu.
\end{tabular} & \begin{tabular}{l}
a će kolega \\
pitanik \\
Nakon toga \\
Da li je u? \\
ležite ' 01 '. \\
ležite '01'. \\
stoje
\end{tabular} \\
\hline
\end{tabular}

ZAPAŽANJA ANKETARA

ZAPAŽANJA SUPERVIZORA

ANTROPOMETRIJSKI PODACI
AN1. Redni broj popisnog kruga u uzorku:
AN3. Ime i redni broj deteta:
IME
AN5. Ime i redni broj majke/staratelja:
IME \(\qquad\)

AN2. Redni broj domaćinstva u popisnom krugu:
AN4. Starost deteta iz UB2:
STAROST (NAVRŠENE GODINE)
AN6. Ime i šifra anketara:
IME.

\section*{ANTROPOMETRIJA}

AN7. Ime i šifra osobe koja vrši merenje:
\begin{tabular}{|c|c|c|}
\hline & IME & \\
\hline \begin{tabular}{l}
AN8. Unesite rezultat merenja težine kako je pročitao merač: \\
Pročitajte ponovo meraču ono što ste uneli i budite sigurni da je merač potvrdio Vaše podatke.
\end{tabular} &  & \[
\begin{aligned}
& 99.3 \Rightarrow \text { AN13 } \\
& 99.4 \Rightarrow \text { AN10 } \\
& 99.5 \Rightarrow \text { AN10 } \\
& 99.6 \Rightarrow \text { AN10 }
\end{aligned}
\] \\
\hline AN9. Da li je dete minimalno obučeno? & \begin{tabular}{l}
DA \\
NE, NIJE BILO MOGUĆE SKINUTI DETE U ODGOVARAJUĆOJ MERI.
\end{tabular} & \\
\hline AN10. Proverite AN4: Starost deteta? & \begin{tabular}{l}
STAROST 0 ILI 1 \(\qquad\) \\
STAROST 2, 3 ILI 4 . \(\qquad\)
\end{tabular} & \[
\begin{aligned}
& 1 \Rightarrow A N 11 A \\
& 2 \Rightarrow A N 11 B
\end{aligned}
\] \\
\hline \begin{tabular}{l}
AN11A. Dete mlađe od 2 godine treba izmeriti u ležećem položaju. Unesite rezultat merenja dužine kako je pročitao merač: \\
Pročitajte ponovo meraču ono što ste uneli i budite sigurni da je merač potvrdio Vaše podatke. \\
AN11B. Dete starosti 2 ili više godina treba izmeriti u stajaćem položaju. Unesite rezultat merenja visine kako je pročitao merač: \\
Pročitajte ponovo meraču ono što ste uneli i budite sigurni da je merač potvrdio Vaše podatke.
\end{tabular} & DUŽINA / VISINA (CM) .......... _ _ _ _ \(\quad\)-_
DETE ODBIJA SARADNJU............................ 999.4
ISPITANIK ODBIJA SARADNJU ............. 999.5
DRUGO (navesti) & \[
\begin{aligned}
& 999.4 \Rightarrow \text { AN13 } \\
& 999.5 \Rightarrow \text { AN13 } \\
& 999.6 \Rightarrow \text { AN13 }
\end{aligned}
\] \\
\hline AN12. Kako je dete izmereno? Ležeći ili stojeći? & LEŽEĆI....................................................................................................................................... & \\
\hline AN13. Današnji datum: Dan/Mesec/Godina:
\(\qquad\) 1 \(\qquad\) / \(2 \underline{0} \underline{1}\) & & \\
\hline AN14. Da li u domaćinstvu postoji još neko dete mlađe od 5 godina koje još nije izmereno? & \begin{tabular}{l}
DA \(\qquad\) \\
NE \(\qquad\)
\[
.2
\]
\end{tabular} & \(1 \Rightarrow\) Sledeće dete \\
\hline \multicolumn{3}{|l|}{AN15. Zahvalite se ispitaniku/ci na njegovoj/njenoj saradanji i informišite Vašeg supervizora da ste Vi i merač završili sva merenja u domaćinstvu.} \\
\hline
\end{tabular}

\section*{- \(\quad\) MICS}

\section*{UPITNIK ZA EVIDENCIJU VAKCINACIJA U ZDRAVSTVENOJ USTANOVI 2019 SRBIJA}

\section*{INFORMACIONI PANEL ZA DETE MLAĐE OD 5 GODINA}

Ovaj upitnik mora da se priključi upitniku za dete mlađe od 5 godina za svako dete starosti 0-2 godine.

Pročitajte sledeći tekst majci ili staratelju:
Kao što znate, u okviru ovog istraživanja prikupljaju se informacije o vakcinaciji dece uzrasta 0-2 godine. Pored ličnih vakcinalnih kartona kod kuće, informacije o vakcinaciji dece prikupljaju se i iz kartona koji se nalaze u zdravstvenoj ustanovi. Informacije iz zdravstvenih ustanova su posebno važne jer upotpunjuju informacije dobijene na osnovu ličnih kartona i omogućavaju preciznije računanje obuhvata dece vakcinacijom. Ovde imam saglasnost i zamolila bih Vas da je potpišete ukoliko se slažete da se omogući uvid u (ime deteta) vakcinalni karton u zdravstvenoj ustanovi. Prikupljene informacije ostaće strogo poverljive i anonimne. Imate li nekih pitanja? Da li nam dajete svoju saglasnost kako bi nam bio omogućen uvid u (ime deteta) vakcinalni karton u zdravstvenoj ustanovi?


HF15. Rezultat posete zdravstvenoj ustanovi:
VAKCINALNI KARTON DOSTUPAN U USTANOVI PREPISAN ..... 01
NIJE PREPISAN (navesti) ..... 02
VAKCINALNI KARTON NIJE DOSTUPAN U USTANOVI (navesti) ..... 03
DRUGO (navesti) ..... 96

HF11. Unesite dan, mesec i godinu rođenja onako kako su navedeni u evidenciji o vakcinaciji:

\section*{HF12.}
(a) Unesite datume svake vakcinacije iz kartona.
(b) Unesite '44' u kolonu „DAN" ukoliko karton pokazuje da je vakcina data, ali datum nije evidentiran.
BCG
OPV1
OPV2
OPV3
OPV R1
IPV1
IPV2
IPV3
IPV R1
\begin{tabular}{|l|}
\hline DTP1 \\
\hline DTP2 \\
\hline
\end{tabular}
DTP3


HF14. Unesite vreme.
SATI I MINUTI \(\qquad\)

ZAPAŽANJA ČLANA TIMA KOJI JE PRIKUPIO PODATKE

ZAPAŽANJA SUPERVIZORA

Za potrebe statističkog istraživanja Istraživanje višestrukih pokazatelja u Srbiji 2019. (MICS), koje sprovodi Republički zavod za statistiku (Zavod), saglasno Ugovoru sa UNICEF kancelarijom u Srbiji od 1. februara 2018. godine 03 broj 404-110, daje se sledeća:

\section*{SAGLASNOST}

Ja, dole potpisana majka / dole potpisani staratelj, saglasna/saglasan sam da se za dete (ime i prezime deteta iz HF3) u Zdravstvenoj ustanovi
(naziv zdravstvene ustanove iz HF10) prepišu podaci koji se odnose
na vakcine koje je dete primilo.

Potpis majke/staratelja: \(\qquad\)

JMBG majke/staratelja:
Broj lične karte: \(\qquad\)
Izdata od PU: \(\qquad\)
Datum: \(\qquad\)

\section*{- IMICS}

\section*{UPITNIK ZA DETE OD 5 DO 17 GODINA \\ 2019 SRBIJA}
\begin{tabular}{|c|c|}
\hline \multicolumn{2}{|l|}{INFORMACIONI PANEL ZA DETE OD 5 DO 17 GODINA} \\
\hline FS1. Redni broj popisnog kruga u uzorku: ___ _ _ & FS2. Redni broj domaćinstva u popisnom krugu: ___ \\
\hline \begin{tabular}{l}
FS3. Ime i redni broj deteta: \\
IME
\end{tabular} & \begin{tabular}{l}
FS4. Ime i redni broj majke/staratelja: \\
IME
\end{tabular} \\
\hline \begin{tabular}{l}
FS5. Ime i šifra anketara: \\
IME \(\qquad\)
\end{tabular} & FS6. Ime i siffra supervizora:
IME \\
\hline FS7. Dan / Mesec / Godina anketiranja:
\(\qquad\)
\[
1 ـ \quad 12 \underline{2} \underline{1} \underline{9}
\] & \begin{tabular}{l|ll} 
FS8. Unesite vreme: & SATI : MINUTI \\
&
\end{tabular} \\
\hline
\end{tabular}

Proverite starost ispitanika u HL6 u SPISKU ČLANOVA DOMAĆINSTVA, UPITNIK ZA DOMAĆINSTVO:
Ako je 15-17 godina, proverite da li je dobijena saglasnost odraslih za anketiranje (HH33) ili saglasnost nije neophodna (HL20 = 90). Ako je saglasnost potrebna a nije dobijena, anketiranje ne smete da započnete, a u okviru pitanja FS17 obeležite '06'. Ispitanik mora imati najmanje 15 godina. U malom broju slučajeva kada za dete starosti 15-17 godina nije identifikovana majka ili staratelj u domaćinstvu (HL20 = 90), ispitanik će biti samo dete.

FS9. Proverite popunjene upitnike u ovom domaćinstvu: Da li ste Vi ili drugi član Vašeg tima već anketirali ovog ispitanika za druge upitnike?
FS10A. Dobar dan, moje ime je (vaše ime). Mi smo iz Republičkog zavoda za statistiku. Sprovodimo istraživanje koje se bavi položajem dece, žena, porodica i domaćinstava. Želela bih da razgovaram sa Vama o (ime deteta iz \(\boldsymbol{F S 3}\) ) zdravlju i razvoju. Ova anketa će trajati oko 10 minuta. Sve dobijene informacije ostaće strogo poverljive i anonimne. Ukoliko ne želite da odgovorite na neko pitanje ili želite da prekinete anketiranje, molim da mi to kažete. Možemo li da počnemo?
DA ................................................................................................ 1
NE / NIJE PITANO.
\begin{tabular}{l|l} 
DA, VEĆ JE ANKETIRAN.................. 1 & \(1 \Rightarrow F S 10 B\) \\
NE, PRVI PUT SE ANKETIRA......... 2 & \(2 \Rightarrow F S 10 A\)
\end{tabular}

FS10B. Sada želim da malo detaljnije porazgovaram sa Vama o (ime deteta iz FS3) zdravlju i razvoju. Ova anketa će trajati oko 10 minuta. Ponavljam, sve dobijene informacije ostaće strogo poverljive i anonimne. Ukoliko ne želite da odgovorite na neko pitanje ili želite da prekinete anketiranje, molim da mi to kažete. Možemo li da počnemo?
```

1 \leftrightharpoonsModul PODACI O DETETU
2=>FS17

```

FS17. Rezultat anketiranja za dete od 5 do 17 godina
Šifre se odnose na ispitanika.
Razmotrite sa supervizorom sve rezultate anketiranja koji nisu ,,Upitnik je popunjen".
UPITNIK JE POPUNJEN. ..... 01
MAJKA ILI STARATELJ NIJE KOD KUCE ..... 02
MAJKA ILI STARATELJ ODBIJA ANKETIRANJE. ..... 03
UPITNIK JE DELIMIČNO POPUNJEN ..... 04
MAJKA ILI STARATELJ NIJE U STANJU DA ODGOVARA (navesti) ..... 05
NEMA SAGLASNOSTI ODRASLE OSOBE ZA MAJKU / STARATELJA STAROSTI OD 15 DO 17 ..... 06
DRUGO (navesti) ..... 96

\begin{tabular}{|c|c|c|}
\hline CB1. Proverite redni broj ispitanika (FS4) u INFORMACIONOM PANELU za dete 5 od 17 godina \(i\) ispitanika u UPITNIKU ZA DOMAĆINSTVO (HH47): Da li je ispitanik isti kao i za Upitnik za domaćinstvo? & DA, ISPITANIK JE ISTI, FS4=HH47................ 1
NE, ISPITANIK NIJE ISTI, FS4 \(\ddagger \mathrm{HH} 47 \ldots . . . . . .2\) & \(1 \Rightarrow C B 11\) \\
\hline \begin{tabular}{l}
CB2. Kog meseca i godine je (ime) rođen/rođena? \\
Mesec i godina moraju biti upisani.
\end{tabular} & \begin{tabular}{l}
DATUM ROĐENJA \\
MESEC \(\qquad\) \\
GODINA \(\qquad\)
\end{tabular} & \\
\hline \begin{tabular}{l}
CB3. Koliko (ime) ima godina? \\
Dodatno pitanje: \\
Koliko godina je (ime) napunio/napunila na svom poslednjem rođendanu? \\
Unesite starost u punim godinama. \\
Uporedite CB2 i CB3 i uskladite odgovore.
\end{tabular} & STAROST DETETA (PUNE GODINE) ...._ - & \\
\hline CB4. Da li je (ime) ikada pohađao/pohađala školu ili predškolsku ustanovu? & DA....................................................................................................................................
NE & \(2 \Rightarrow C B 11\) \\
\hline CB5. Koji je najviši nivo škole i razred/godina koju je (ime) ikada pohađao/pohađala? &  & \[
\begin{aligned}
& 000 \Rightarrow C B 7 \\
& 100 \Rightarrow C B 7
\end{aligned}
\] \\
\hline CB6. Da li je (on/ona) ikada završio/završila taj razred/godinu? & DA............................................................................................................................ & \\
\hline CB7. Tokom ove (2019/2020.) školske godine, da li je (ime) uopšte išao/išla u školu ili predškolsku ustanovu? & DA.............................................................................................................................. & \(2 \Rightarrow C B 9\) \\
\hline CB8. Tokom ove školske godine, koju školu i koji razred / godinu (ime) pohađa? &  & \\
\hline CB9. Tokom prethodne (2018/2019.) školske godine, da li je (ime) uopšte išao/išla u školu ili predškolsku ustanovu? & DA...............................................................................................................................
NE & \(2 \Rightarrow C B 11\) \\
\hline CB10. Tokom prethodne školske godine, koju školu i koji razred/godinu je (ime) pohađao/pohađala? &  & \\
\hline CB11. Da li (ime) ima bilo koje zdravstveno osiguranje? & DA...............................................................................................................................
NE & \(2 \Rightarrow K r a j\) \\
\hline
\end{tabular}
\begin{tabular}{|c|c|}
\hline CB12. Koju vrstu zdravstvenog osiguranja ima (ime)? & OBAVEZNO ZDRAVSTVENO \\
\hline & OSIGURANJE ...........................................F \\
\hline & DOBROVOLJNO PRIVATNO \\
\hline Obeležite sve što je pomenuto. & ZDRAVSTVENO OSIGURANJE................D \\
\hline & DRUGO (navesti) X \\
\hline
\end{tabular}

\section*{DECHJI RAD}

CL
CL1. Sada bih želela da pitam o poslovima koje (ime) možda obavlja.

Od prošlog (dan u nedelji), da li je (ime) obavljao/obavljala bilo koju od navedenih aktivnosti, makar samo jedan sat?
[A] Da li je (ime) radio/radila ili pomagao/pomagala na placu, imanju, okućnici koja pripada domaćinstvu ili je brinuo/brinula o životinjama? Na primer, gajenje poljoprivrednih proizvoda, žetva ili hranjenje životinja, vođenje na ispašu ili muža.
[B] Da li je (ime) pomagao/pomagala u porodičnom poslu ili poslu rođaka sa novčanom naknadom ili bez nje, ili vodio/vodila svoj posao?
[C] Da li je (ime) proizvodio/proizvodila ili prodavao/prodavala neke proizvode, rukotvorine, odeću, hranu ili poljoprivredne proizvode?
[X] Od prošlog (dan u nedelji), da li je (ime) obavljao/obavljala, makar jedan sat, bilo kakvu aktivnost koja mu/joj je donela prihod u noveu ili naturi?
\begin{tabular}{|c|c|c|}
\hline CL2. Proverite CL1, \([A]-[X]\) : & \begin{tabular}{l}
POSTOJI BAR JEDAN ODGOVOR „DA"........... 1 \\
SVI ODGOVORI SU „NE". \(\qquad\)
\end{tabular} & \(2 \Rightarrow C L 7\) \\
\hline \begin{tabular}{l}
CL3. Koliko se ukupno sati (ime) od prošlog/prošle (dan u nedelji) bavio/bavila ovom aktivnošću/ovim aktivnostima? \\
Ako je manje od jednog sata, unesite '00'.
\end{tabular} & BROJ SATI............................................... _ - & \\
\hline CL4. Da li ta aktivnost/te aktivnosti zahteva/zahtevaju nošenje teškog tereta? & DA..........................................................................................................................................
NE & \\
\hline CL5. Da li ta aktivnost/te aktivnosti zahteva/zahtevaju rad sa opasnim alatima kao što su noževi i slično ili upravljanje teškim mašinama? & DA............................................................................................................................................ & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline \begin{tabular}{l}
CL6. Kako biste opisali (ime) radno okruženje? \\
[A] Da li je (on/ona) izložen/izložena prašini, isparenjima ili gasovima? \\
[B] Da li je (on/ona) izložen/izložena ekstremnoj hladnoći, vrućini ili vlazi? \\
[C] Da li je (on/ona) izložen/izložena buci ili vibracijama? \\
[D] Da li se od (njega/nje) zahteva da radi na visinama? \\
[E] Da li se od (njega/nje) zahteva da radi sa hemikalijama, kao što su pesticidi, lepkovi i slično ili eksplozivima? \\
[X] Da li je (ime) izložen/izložena drugim, po (njegovo/njeno) zdravlje i bezbednost štetnim stvarima, procesima ili uslovima?
\end{tabular} &  & \\
\hline CL7. Od prošlog (dan u nedelij), da li je (ime) donosio/donosila vodu za potrebe domaćinstva? & \[
\begin{aligned}
& \text { DA........................................................................................................................................................... } \\
& \text { NE ....... }
\end{aligned}
\] & \(2 \Rightarrow C L 9\) \\
\hline \begin{tabular}{l}
CL8. Koliko je ukupno sati (ime) proveo/provela donoseći vodu za potrebe domaćinstva, od prošlog (dan u nedelji)? \\
Ako je manje od jednog sata, unesite '00'.
\end{tabular} & BROJ SATI...............................................- & \\
\hline CL9. Od prošlog (dan u nedeliji), da li je (ime) sakupljao/sakupljala drva za ogrev za potrebe domaćinstva? & \[
\begin{aligned}
& \text { DA.................................................................................................................................................... } \\
& \text { NE ....... }
\end{aligned}
\] & \(2 \Rightarrow C L 11\) \\
\hline \begin{tabular}{l}
CL10. Koliko je ukupno sati (ime) proveo/provela sakupljajući drva za ogrev za potrebe domaćinstva, od prošlog (dan u nedelji)? \\
Ako je manje od jednog sata, unesite '00'.
\end{tabular} & BROJ SATI ....................................................- & \\
\hline \begin{tabular}{l}
CL11. Od prošlog (dan u nedelji), da li je (ime) obavljao/obavljala neki od sledećih poslova za ovo domaćinstvo? \\
[A] Kupovinu/nabavku za domaćinstvo? \\
[B] Kuvanje? \\
[C] Pranje posuđa ili čišćenje kuće? \\
[D] Pranje veša? \\
[E] Briga o deci? \\
[F] Briga o starijim osobama ili bolesnima? \\
[X] Druge kućne poslove?
\end{tabular} & \begin{tabular}{lrr} 
& DA & NE \\
KUPOVINA ZA DOMAĆINSTVO .............. 1 & 2 \\
KUVANJE .................................................... 1 & 2 \\
PRANJE POSUĐA ILI & & \\
ČIŠCENJE KUĆE................................... 1 & 2 \\
PRANJE VEŠA ............................................. 1 & 2 \\
BRIGA O DECI ........................................... 1 & 2 \\
BRIGA O STARIJIM OSOBAMA ILI & & \\
BOLESNIMA ........................................... 1 & 2 \\
DRUGI KUĆNI POSLOVI............................ 1 & 2
\end{tabular} & \\
\hline
\end{tabular}
\begin{tabular}{||l|l|l||}
\hline CL12. Proverite CL11, [A]-[X]: & \begin{tabular}{l} 
POSTOJI BAR JEDAN ODGOVOR „DA"........... 1 \\
SVI ODGOVORI SU „NE".............................. 2
\end{tabular} & \\
\hline \begin{tabular}{l} 
CL13. Od prošlog/prošle (dan u nedelji), koliko je \\
otprilike sati ukupno (ime) proveo/provela radeći ove \\
poslove?
\end{tabular} & BROJ SATI....................................................-_- \\
Ako je manje od jednog sata, unesite '00'
\end{tabular}

FCD
FCD1. Proverite CB3: Starost deteta?
STAROST 5-14 GODINA ...................................... 1 STAROST 15-17 GODINA.................................... 2 \(2 \leftrightharpoons K r a j\)
FCD2. Sada želim da razgovaram sa Vama o još nečemu.

Odrasli koriste određene metode da decu nauče da se pravilno ponašaju ili da reše neki problem u ponašanju. Pročitaću Vam nekoliko metoda koje se koriste. Molim vas da mi kažete da li ste Vi ili neki drugi odrasli član domaćinstva koristili neki od metoda sa (ime) u poslednjih mesec dana.
[A] Oduzimali privilegije, zabranili nešto što se (ime) sviđa ili zabranili njemu/njoj da izađe iz kuće?
[B] Objašnjavali (ime) zašto je njegovo/njeno ponašanje bilo pogrešno?
[C] Protresli ga/je.
[D] Vikali, drali se ili vrištali na njega/nju?
[E] Davali mu/joj da radi nešto drugo?
[F] Pljeskali, udarali ili šljepali ga/je rukom po zadnjici?
[G] Udarali ga/je po zadnjici ili po drugim delovima tela nečim, kao što je kaiš, četka za kosu, štap ili neki drugi čvrst predmet?
[H] Nazivali ga/je glupim, lenjim ili drugim sličnim imenom?
[I] Šamarali ga/je ili udarali po licu, glavi ili ušima?
[J] Udarali ga/je ili pljeskali po šaci, ruci ili nozi?
[K] Prebijali ga/je, odnosno zadavali više udaraca svom snagom?
\begin{tabular}{||l|l|l||}
\multicolumn{1}{|c|}{\(\begin{array}{l}\text { svom snagom? }\end{array}\)} & \(\begin{array}{l}\text { PREBIJANJE, ZADAVANJE VIŠE } \\
\text { UDARACA SVOM SNAGOM ................. } 1\end{array}\) & 2
\end{tabular}\(]\)
\begin{tabular}{|c|c|c|}
\hline FUNKCIONISANJE DETETA & & FCF \\
\hline \begin{tabular}{l}
FCF1. Želim da Vam postavim nekoliko pitanja o poteškoćama koje (ime) možda ima. \\
Da li (ime) nosi naočare ili kontaktna sočiva?
\end{tabular} & DA .................................................................................................................................................
NE...... & \\
\hline FCF2. Da li (ime) koristi slušni aparat? & DA .......................................................................................................................................... & \\
\hline FCF3. Da li (ime) koristi bilo kakvu opremu ili \(\mathrm{mu} / \mathrm{joj}\) se pruža pomoć da hoda? & DA ........................................................................................................................................... & \\
\hline \begin{tabular}{l}
FCF4. U narednim pitanjima zamoliću Vas da odgovorite tako što ćete izabrati jedan od moguća četiri odgovora. Za svako od pitanja, da li biste rekli da (ime): 1) nema poteškoća, 2 ) ima neke poteškoće, 3 ) dosta poteškoća, ili 4) da (on/ona) ne može uopšte. \\
Ponovite kategorije odgovora tokom pojedinačnih pitanja kad god ispitanik ne koristi kategorije odgovora: \\
Setite se četiri moguća odgovora: Da li biste rekli da (ime): 1) nema poteškoća, 2) ima neke poteškoće, 3 ) dosta poteškoća, ili 4) da (on/ona) ne može uopšte.
\end{tabular} & & \\
\hline FCF5. Proverite FCF1: Dete nosi naočare ili kontaktna sočiva? &  & \[
\begin{aligned}
& 1\lrcorner F C F 6 A \\
& 2 \Rightarrow F C F 6 B
\end{aligned}
\] \\
\hline \begin{tabular}{l}
FCF6A. Kada nosi svoje naočare ili kontaktna sočiva, da li (ime) ima poteškoća sa vidom? \\
FCF6B. Da li (ime) ima poteškoća sa vidom?
\end{tabular} &  & \\
\hline FCF7. Proverite FCF2: Dete koristi slušni aparat? & \[
\begin{aligned}
& \text { DA, FCF2=1 .......................................................................................................................... } \\
& \text { NE, FCF2=2 ........ }
\end{aligned}
\] & \[
\begin{aligned}
& 1 \Rightarrow F C F 8 A \\
& 2 \Rightarrow F C F 8 B
\end{aligned}
\] \\
\hline \begin{tabular}{l}
FCF8A. Kada koristi svoj slušni aparat, da li (ime) ima poteškoća da čuje zvukove kao što su ljudski glasovi ili muzika? \\
FCF8B. Da li (ime) ima poteškoća da čuje zvukove kao što su ljudski glasovi ili muzika?
\end{tabular} &  & \\
\hline FCF9. Proverite FCF3: Dete koristi bilo kakvu opreти ili mu/joj se pruža pomoć da hoda? & \[
\begin{aligned}
& \text { DA, FCF3=1 .................................................................................................................... }
\end{aligned}
\] & \(2 \Rightarrow F C F 14\) \\
\hline \begin{tabular}{l}
FCF10. Bez upotrebe svoje opreme ili pomoći, da li (ime) ima poteškoća da prepešači 100 metara na ravnoj površini? \\
Dodatno podsetite: To je otprilike dužina jednog fudbalskog igrališta. \\
Imajte na umu da odgovor „Nema poteškoća" nije ponuđ̃n, jer dete koristi opremu ili pomoć prilikom hodanja.
\end{tabular} & NEKE POTEŠKOĆE ........................................................................ 3
DOSTA POTEŠKOĆA ..............
UOPŠTE NIJE U STANJU DA
PREPEŠAČI 100 M............................................. 4 & \[
\begin{aligned}
& 3 \Leftrightarrow F C F 12 \\
& 4 \Leftrightarrow F C F 12
\end{aligned}
\] \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline \begin{tabular}{l}
FCF11. Bez upotrebe svoje opreme ili pomoći, da li (ime) ima poteškoća da prepešači 500 metara na ravnoj površini? \\
Dodatno podsetite: To je otprilike dužina 5 fudbalskih igrališta. \\
Imajte na umu da odgovor „Nema poteškoća" nije ponuđ̃n, jer dete koristi opremu ili pomoć prilikom hodanja.
\end{tabular} &  & \\
\hline \begin{tabular}{l}
FCF12. Kada koristi svoju opremu ili pomoć, da li (ime) ima poteškoća da prepešači 100 metara na ravnoj površini? \\
Dodatno podsetite: To je otprilike dužina jednog fudbalskog igrališta.
\end{tabular} &  & \[
\begin{aligned}
& 3 \Leftrightarrow F C F 16 \\
& 4 \Rightarrow F C F 16
\end{aligned}
\] \\
\hline \begin{tabular}{l}
FCF13. Kada koristi svoju opremu ili pomoć, da li (ime) ima poteškoća da prepešači 500 metara na ravnoj površini? \\
Dodatno podsetite: To bi bila dužina oko pet fudbalskih terena.
\end{tabular} &  & \[
\begin{aligned}
& 1 \Rightarrow F C F 16 \\
& 2 \Rightarrow F C F 16 \\
& 3 \Leftrightarrow F C F 16 \\
& 4 \Leftrightarrow F C F 16
\end{aligned}
\] \\
\hline \begin{tabular}{l}
FCF14. U poređenju sa decom istog uzrasta, da li (ime) ima poteškoća u hodanju 100 metara na ravnoj površini? \\
Dodatno podsetite: To je otprilike dužina jednog fudbalskog igrališta.
\end{tabular} &  & \[
\begin{aligned}
& 3 \Leftrightarrow F C F 16 \\
& 4 \Rightarrow F C F 16
\end{aligned}
\] \\
\hline \begin{tabular}{l}
FCF15. U poređenju sa decom istog uzrasta, da li (ime) ima poteškoća u hodanju 500 metara na ravnoj površini? \\
Dodatno podsetite: To je otprilike dužina pet fudbalskih igrališta.
\end{tabular} &  & \\
\hline FCF16. Da li (ime) ima poteškoća sa brigom o sebi kao što su samostalno hranjenje ili oblačenje? &  & \\
\hline FCF17. Kada (ime) govori, da li on/ona ima poteškoća da ga/je razumeju članovi ovog domaćinstva? & NEMA POTEŠKOĆA ................................................................................................................................................... & \\
\hline FCF18. Kada (ime) govori, da li on/ona ima poteškoća da ga/je razumeju osobe koje nisu članovi ovog domaćinstva? &  & \\
\hline FCF19. U poređenju sa decom istog uzrasta, da li (ime) ima poteškoća prilikom učenja? & NEMA POTEŠKOĆA ..................................................................................................................................................................... & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|}
\hline FCF20. U poređenju sa decom istog uzrasta, da li (ime) ima poteškoća da zapamti nešto? &  \\
\hline FCF21. Da li (ime) ima poteškoća da se usredsredi na aktivnost u kojoj (on/ona) uživa? &  \\
\hline FCF22. Da li (ime) ima poteškoća u prihvatanju promena u (njegovoj/njenoj) dnevnoj rutini? &  \\
\hline FCF23. U poređenju sa decom istog uzrasta, da li (ime) ima poteškoća u kontrolisanju (njegovog/njenog) ponašanja? &  \\
\hline FCF24. Da li (ime) ima poteškoća u sklapanju prijateljstava? &  \\
\hline \begin{tabular}{l}
FCF25. Sledeća pitanja imaju različite mogućnosti za odgovore. Pročitaću Vam ih posle svakog pitanja. \\
Želela bih da znam koliko često (ime) deluje veoma uznemireno, nervozno ili zabrinuto. \\
Da li biste rekli: svakodnevno, nedeljno, mesečno, nekoliko puta godišnje ili nikada?
\end{tabular} &  \\
\hline \begin{tabular}{l}
FCF26. Takođe bih želela da znam koliko često (ime) deluje veoma tužno ili depresivno. \\
Da li biste rekli: svakodnevno, nedeljno, mesečno, nekoliko puta godišnje ili nikada?
\end{tabular} &  \\
\hline
\end{tabular}

UKLJUČENOST RODITELJA
PR
\begin{tabular}{|c|c|c|}
\hline PR1. Proverite CB3: Starost deteta? & STAROST 5-6 GODINA ...................................................... 2
STAROST 7-14 GODINA ........................................... & \begin{tabular}{l}
\(1 \leftrightharpoons K r a j\) \\
\(3 \Rightarrow K r a j\)
\end{tabular} \\
\hline PR3. Ne računajući školske i verske knjige, koliko imate knjiga koje (ime) može da čita kod kuće? & \begin{tabular}{l}
NIJEDNU \(\qquad\) 00 \\
BROJ KNJIGA \(\qquad\) 0 \\
DESET ILI VIŠE KNJIGA \(\qquad\)
\end{tabular} & \\
\hline \begin{tabular}{l}
PR4. Proverite CB7: Da li dete pohađ̃a bilo koju školu? \\
Proverite ED9 Modul ObraZovanJe u UPITNIKU ZA DOMAĆINSTVO, AKO ZA DETE NIJE POSTAVLJENO PITANJE CB7.
\end{tabular} & DA, CB7/ED9=1 ..................................................... 1
NE, CB7/ED9=2 ILI PRAZNO ................. 2 & \(2 \Rightarrow\) Kraj \\
\hline PR5. Da li (ime) ikada ima domaće zadatke? & DA.............................................................................................................................................................................................................
NE & \[
\begin{aligned}
& 2 \Rightarrow P R 6 B \\
& 8 \Rightarrow P R 6 B
\end{aligned}
\] \\
\hline PR6. Da li neko pomaže (ime) sa domaćim zadacima? & DA ................................................................................................................................................................................................ 8
NZ
NZ .................. & \[
\begin{aligned}
& 2 \Rightarrow P R 6 B \\
& 8 \Rightarrow P R 6 B
\end{aligned}
\] \\
\hline PR6A. Ko pomaže (ime) sa domaćim zadacima? &  & \\
\hline \begin{tabular}{l}
PR6B. Da li (ime) učestvuje u nekoj od navedenih aktivnosti i sadržaja koje Vaše domaćinstvo plaća? \\
[A] Privatni časovi za školske predmete \\
[B] Dnevni/produženi boravak \\
[C] Sportske aktivnosti \\
[D] Učenje stranih jezika \\
[E] Muzičko obrazovanje \\
[X] Drugo
\end{tabular} & \begin{tabular}{l}
PRIVATNI ČASOVI ZA ŠKOLSKE PREDMETE. \(\qquad\) .1 \\
DNEVNI/PRODUŽENI BORAVAK \(\qquad\) 1 SPORTSKE AKTIVNOSTI. \(\qquad\) .1 \\
STRANI JEZIK. \(\qquad\) 1 \\
MUZIČKO OBRAZOVANJE \(\qquad\) . 1 \\
DRUGO \(\qquad\) 12
\end{tabular} & \\
\hline PR6C. Proverite CB8: Tokom ove školske godine, koju školu i koji razred / godinu (ime) pohađa? & \[
\begin{aligned}
& \text { CB8=000 ILI } 100 \\
& \text { CB8=2 I RAZRED 01-04 } \\
& \text { CB8=2 I RAZRED 05-08 ILI CB8= } 3 \text { ILI } 4
\end{aligned}
\] & \[
\begin{aligned}
& \Rightarrow P R 6 D[F] \\
& \Rightarrow P R 6 D[A] \\
& \Rightarrow P R 6 D[C]
\end{aligned}
\] \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline PR6D. Da li (ime) učestvuje u nekoj od sledećih aktivnosti ili sadržaja u školi koju pohađa, a koje su besplatne? & DA NE & \\
\hline [A] Dnevni/produženi boravak (za decu 1-4. razreda) & DNEVNI/PRODUŽENI BORAVAK ....... 1 & \\
\hline [B] Celodnevna nastava (za decu 1-4. razreda) & CELODNEVNA NASTAVA .................. 12 & \\
\hline [C] Dopunska nastava & DOPUNSKA NASTAVA ...................... 12 & \\
\hline [D] Dodatna nastava & DODATNA NASTAVA ........................ 12 & \\
\hline [E] Školske sekcije (hor, matematičari, biologičari, gluma) & ŠKOLSKE SEKCIJE .............................. 1 2 & \\
\hline [F] Individualni obrazovni plan & INDIVIDUALNI OBRAZOVNI PLAN ... \(1 \quad 2\) & \\
\hline \multirow[t]{2}{*}{PR7A. Da li u školi koju (ime) pohađa postoji Savet roditelja?} &  & \(2 \Rightarrow P R 10\) \\
\hline & NZ .............................................................. 8 & \(8 \Rightarrow\) PR10 \\
\hline \multirow[t]{3}{*}{PR8A. Da li ste Vi ili neki drugi odrasli član Vašeg domaćinstva obavešteni o zaključcima koji su postignuti na sastancima Saveta roditelja škole?} & DA................................................................... 1 & \\
\hline & NE ..................................................................... 2 & \(2 \Rightarrow P R 10\) \\
\hline & NZ ............................................................. 8 & \(8 \Rightarrow\) PR10 \\
\hline PR9A. Da li Vam je poznato da li je tokom sastanaka Saveta roditelja, diskutovano o nekoj od sledećih tema: & DA NE NZ & \\
\hline [A] Ključna pitanja koja se odnose na obrazovanje sa kojima se (ime) škola suočava? & \begin{tabular}{l}
PITANJA... \\
.1
\[
2
\]
\[
8
\]
\end{tabular} & \\
\hline [C] Izveštaji o kvalitetu rada škole? & KVALITET RADA ŠKOLE ........... 1 2 2 & \\
\hline PR10. U poslednjih 12 meseci, da li ste Vi ili neka druga odrasla osoba iz Vašeg domaćinstva dobili bilo kakav izveštaj /knjižicu /svedočanstvo za (ime) o uspehu iz škole? & \[
\begin{aligned}
& \text { DA ................................................................................................................................................ } \\
& \text { NE ....... }
\end{aligned}
\] & \\
\hline PR11. U poslednjih 12 meseci, da li ste Vi ili bilo koja odrasla osoba iz Vašeg domaćinstva otišli u (ime) školu iz bilo kog od sledećih razloga? & DA NE NZ & \\
\hline [A] Školska priredba ili sportski događaj? & PRIREDBA ILI SPORTSKI
DOGAĐAJ..................................... 1 2 8 & \\
\hline [B] Da razgovarate o (ime) školskom uspehu sa (njegovim/njenim) nastavnicima? & \begin{tabular}{l}
RAZGOVOR O ŠKOLSKOM USPEHU \\
SA NASTAVNICIMA .................... 1 \\
28
\end{tabular} & \\
\hline [C] Roditeljski sastanak? & RODITELJSKI SASTANAK ........... 1 2 2 & \\
\hline
\end{tabular}

PR12. U poslednjih 12 meseci, da li je (ime) škola bila zatvorena tokom radne sedmice makar jedan dan iz bilo kojeg od sledećih razloga:
[A] Vremenske nepogode, kao što su: poplave, sneg, ekstremno visoke temperature, epidemije i slično?
[B] Katastrofe izazvane ljudskim faktorom, kao što su požari, rušenje zgrada/kuća, neredi ili slično?
[C] Štrajk nastavnika?
[X] Drugo?

\begin{tabular}{|c|c|c|}
\hline FS11. Unesite vreme završetka anketiranja & SAT I MINUT _ _ : _ _ & \\
\hline FS13. Jezik na kome je obavljeno anketiranje. & \begin{tabular}{l}
SRPSKI. \\
DRUGI JEZIK \\
(navesti) \(\qquad\) 6
\end{tabular} & \\
\hline FS14. Koji je Vaš maternji jezik? & \begin{tabular}{l}
 \\
DRUGI JEZIK \\
(navesti) \(\qquad\) 96
\end{tabular} & \\
\hline FS15. Da li je za popunjavanje nekog dela ovog upitnika korišćen prevodilac? & DA, ZA CEO UPITNIK ............................................................................................................................. & \\
\hline \multicolumn{3}{|l|}{\begin{tabular}{l}
FS16. Zahvalite ispitaniku i detetu na njenoj/njegovoj saradnji. \\
Potom upišete rezultat anketiranja u FSI7 u INFORMACIONOM PANELU ZA DETE OD 5 DO 17 GODINA a zatim pređite na UPITNIK ZA DOMAĆINSTVO i popunite HH56. \\
Dogovorite se za popunjavanje preostalog/preostalih upitnika u ovom domaćinstvu.
\end{tabular}} \\
\hline
\end{tabular}

\section*{ZAPAŽANJA ANKETARA}

\section*{ZAPAŽANJA SUPERVIZORA}

\section*{Serbia}

Multiple Indicator Cluster Survey 2019
and
Serbia Roma Settlements Multiple Indicator Cluster Survey 2019```

