

# Montenegro

Multiple Indicator Cluster Survey  
2013

## Key Findings

Montenegro  
and  
Montenegro Roma Settlements

June 2014

# NUTRITION

## Low-birthweight

2013 MONTENEGRO MULTIPLE INDICATOR CLUSTER SURVEY

FIELD WORK: MARCH-MAY 2013

MONTENEGRO SAMPLE: 4,596 HOUSEHOLDS

INTERVIEWED: 4,052 HOUSEHOLDS

LAST LIVE-BORN CHILDREN IN THE LAST TWO YEARS THAT ARE ESTIMATED TO HAVE WEIGHED BELOW 2,500 GRAMS AT BIRTH

LOW-BIRTHWEIGHT INFANTS

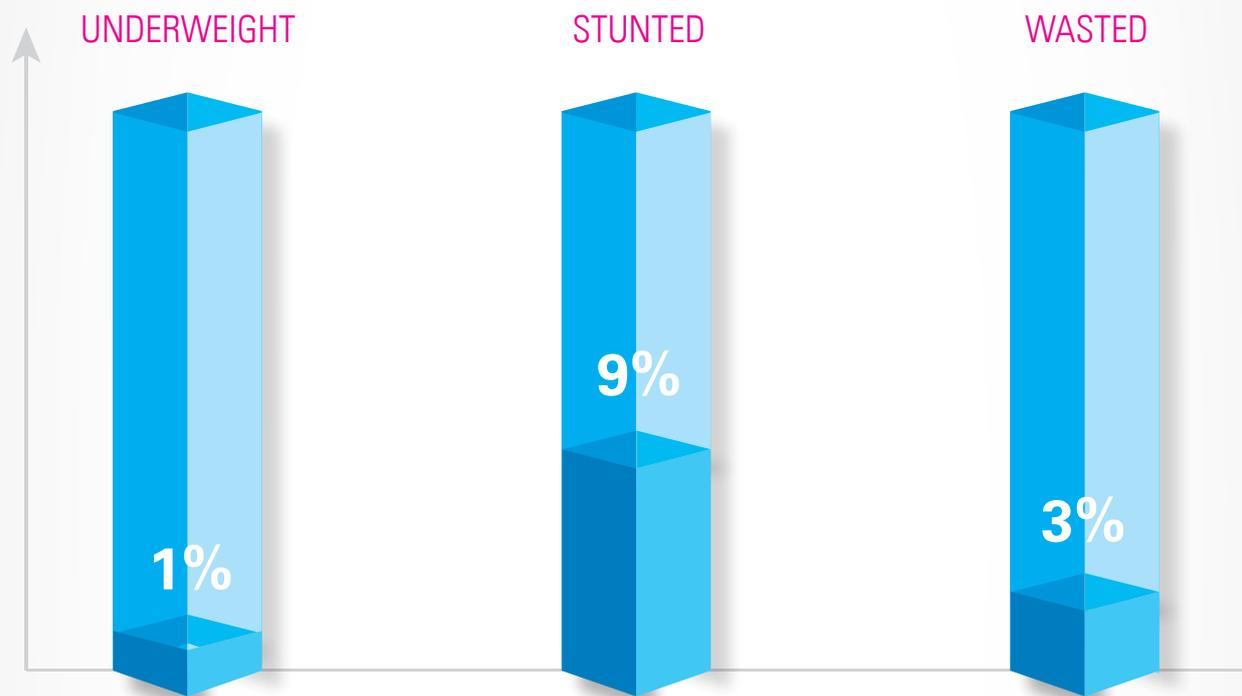


4%

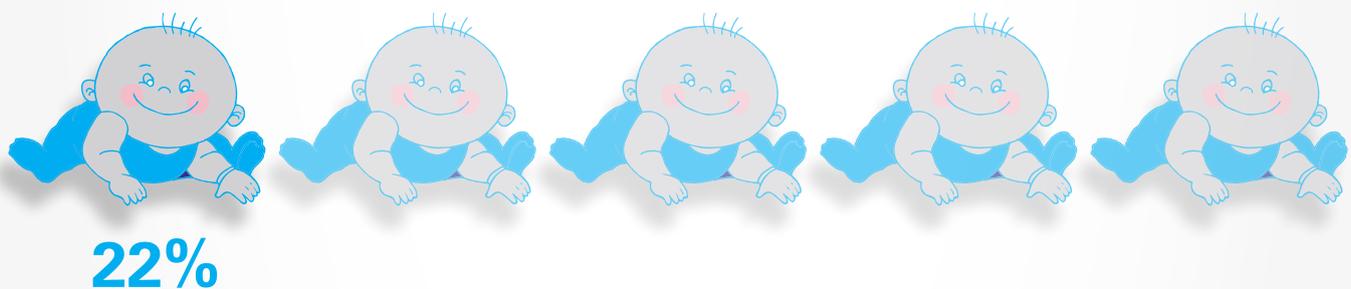
# NUTRITION

Nutritional status

CHILDREN UNDER AGE 5 BY NUTRITIONAL STATUS ACCORDING TO THREE ANTHROPOMETRIC INDICES: WEIGHT FOR AGE, HEIGHT FOR AGE, AND WEIGHT FOR HEIGHT (MODERATE AND SEVERE)



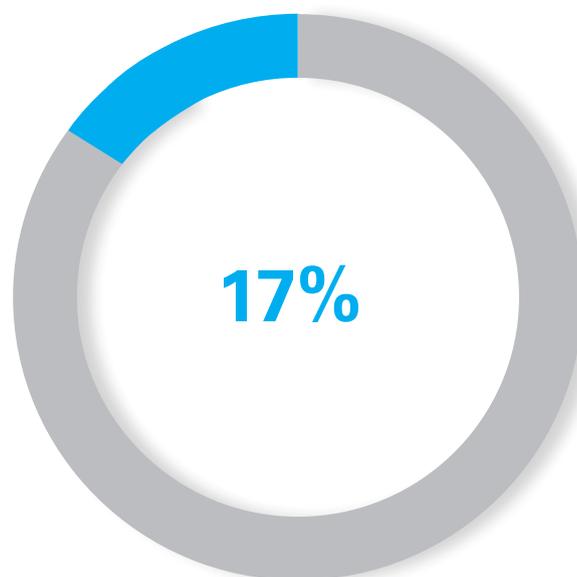
## OVERWEIGHT



**NUTRITION**  
Breastfeeding  
**CHILD HEALTH**  
Vaccination

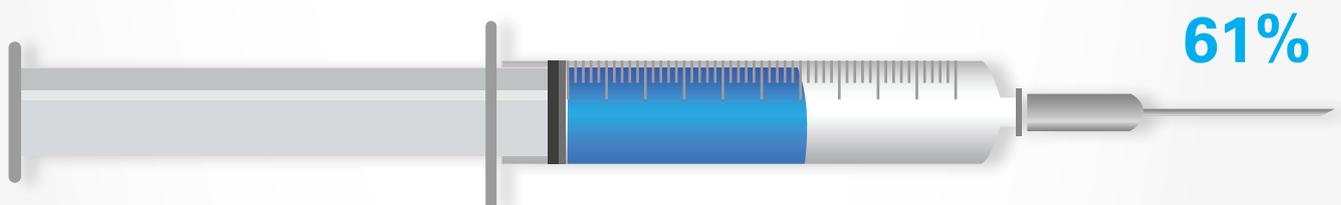
INFANTS UNDER 6 MONTHS OF AGE WHO ARE EXCLUSIVELY BREASTFED

EXCLUSIVE BREASTFEEDING  
UNDER 6 MONTHS



CHILDREN AGE 24-35 MONTHS WHO RECEIVED ALL VACCINATIONS RECOMMENDED IN THE NATIONAL IMMUNIZATION SCHEDULE BY THEIR FIRST BIRTHDAY (MEASLES AND HEPB3 BY SECOND BIRTHDAY)

FULL IMMUNIZATION COVERAGE



# WATER AND SANITATION

Use of improved drinking water sources

HOUSEHOLD MEMBERS USING IMPROVED SOURCES OF DRINKING WATER

USE OF IMPROVED DRINKING WATER SOURCES



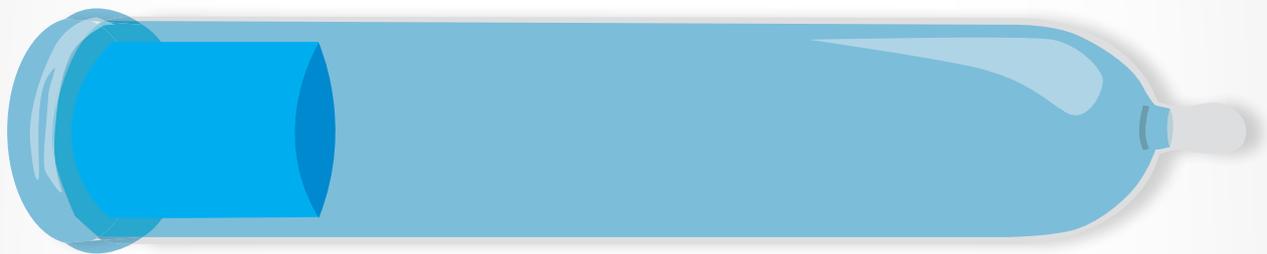
# REPRODUCTIVE HEALTH

## Contraception

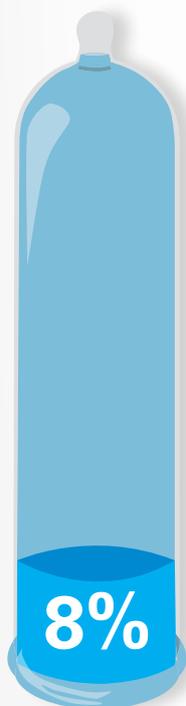
WOMEN AGE 15-49 YEARS CURRENTLY MARRIED OR IN UNION WHO ARE USING (OR WHOSE PARTNER IS USING) A (MODERN OR TRADITIONAL) CONTRACEPTIVE METHOD

### CONTRACEPTIVE PREVALENCE RATE

23%

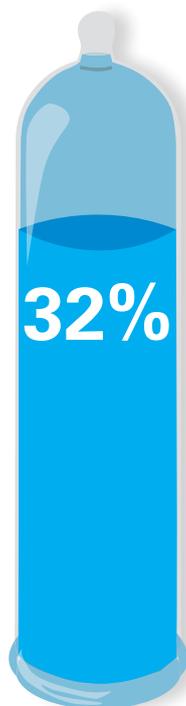


### CONTRACEPTIVE PREVALENCE RATE BY REGION



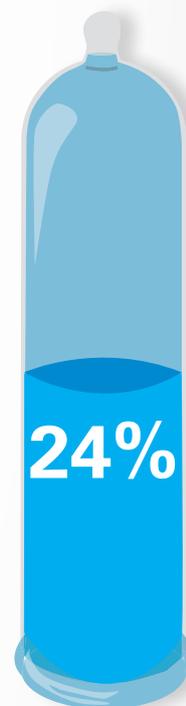
8%

North



32%

Centre



24%

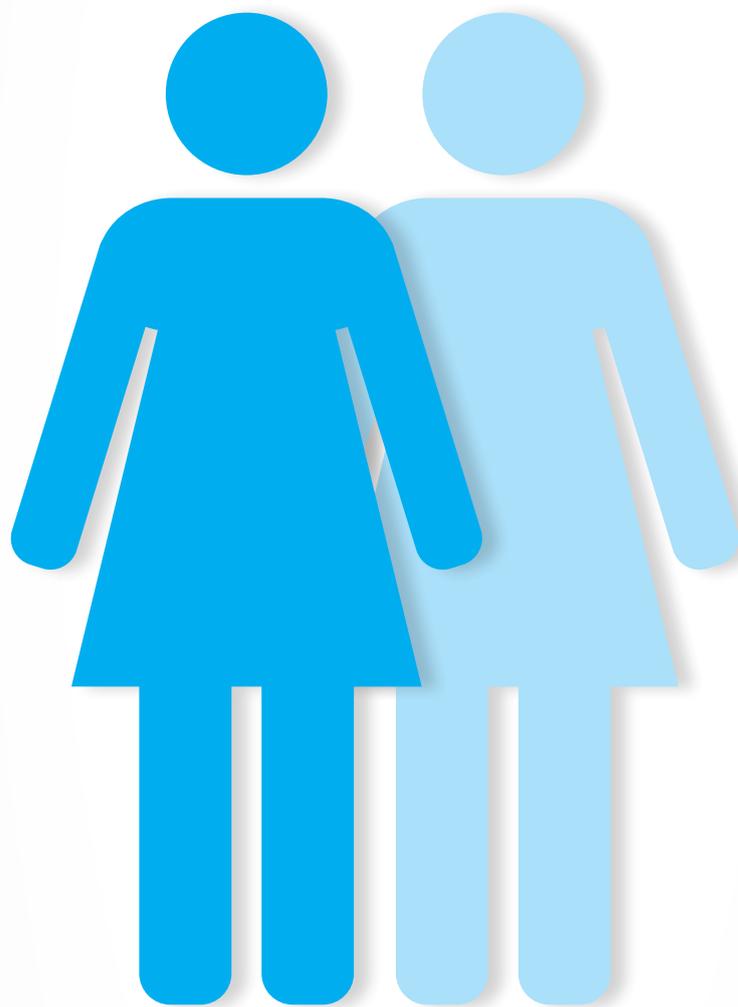
South

# REPRODUCTIVE HEALTH

Demand for contraception

WOMEN AGE 15-49 YEARS CURRENTLY MARRIED OR IN UNION WITH DEMAND FOR CONTRACEPTION SATISFIED

DEMAND FOR CONTRACEPTION SATISFIED



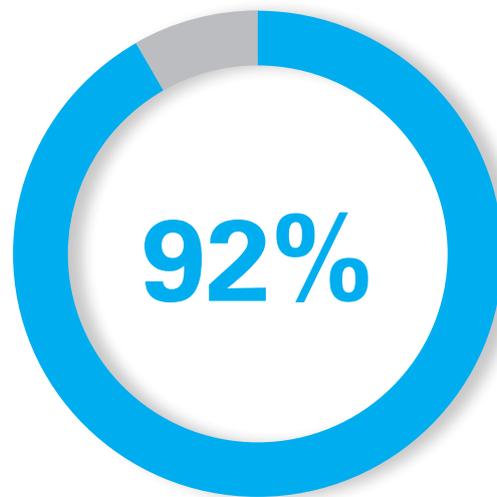
52%

# REPRODUCTIVE HEALTH

Antenatal care

WOMEN AGE 15-49 YEARS WITH A LIVE BIRTH IN THE LAST 2 YEARS WHO WERE ATTENDED BY A DOCTOR, NURSE OR MIDWIFE DURING THEIR LAST PREGNANCY THAT LED TO A LIVE BIRTH

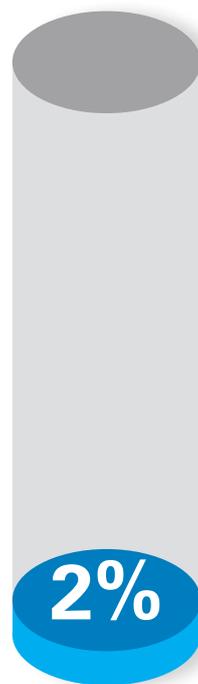
ATTENDED AT LEAST ONCE BY SKILLED HEALTH PERSONNEL



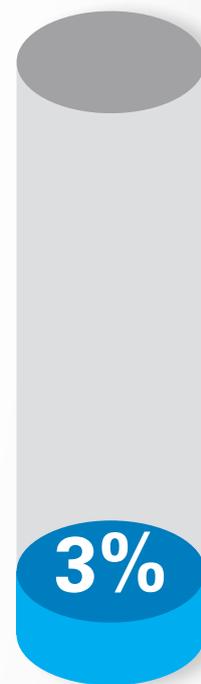
NO ANTENATAL CARE RECEIVED BY REGION



North



Centre



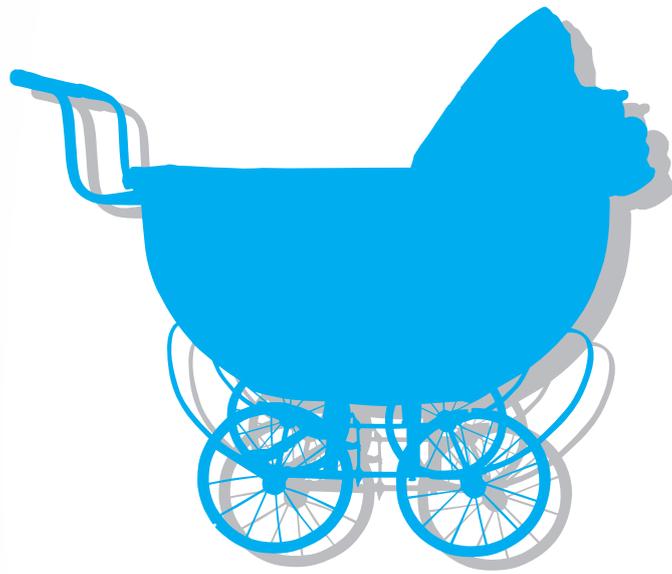
South

# REPRODUCTIVE HEALTH

Assistance during delivery

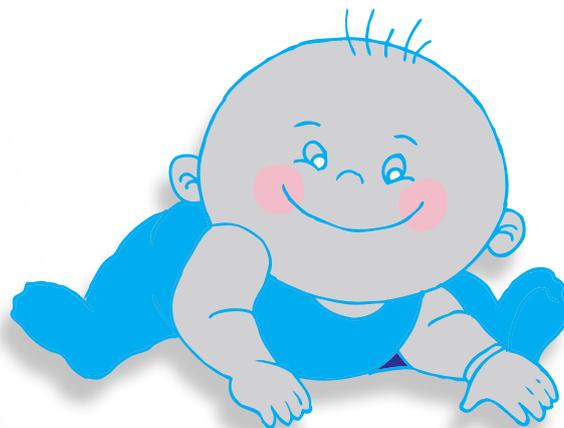
WOMEN AGE 15-49 YEARS WITH A LIVE BIRTH IN THE LAST 2 YEARS WHO WERE ATTENDED BY SKILLED HEALTH PERSONNEL DURING THEIR MOST RECENT LIVE BIRTH

## SKILLED ATTENDANT AT DELIVERY



99%

## INSTITUTIONAL DELIVERIES



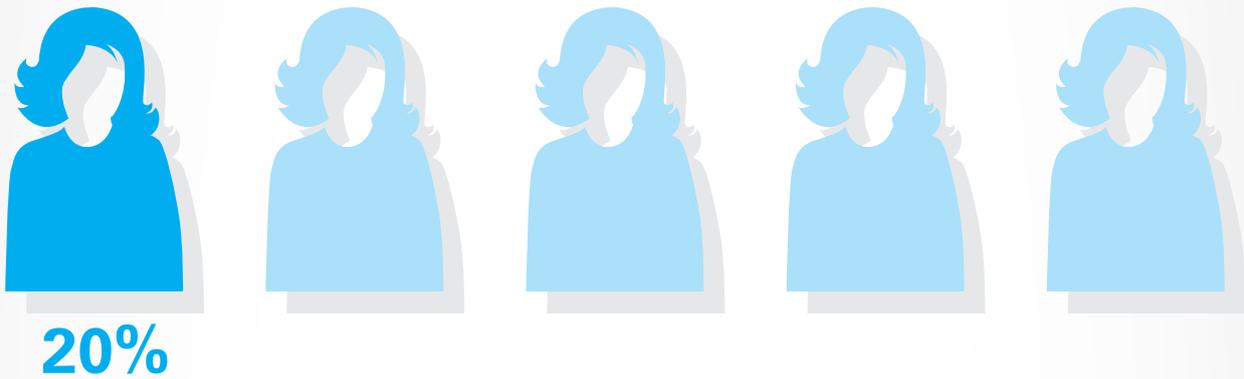
99%

# REPRODUCTIVE HEALTH

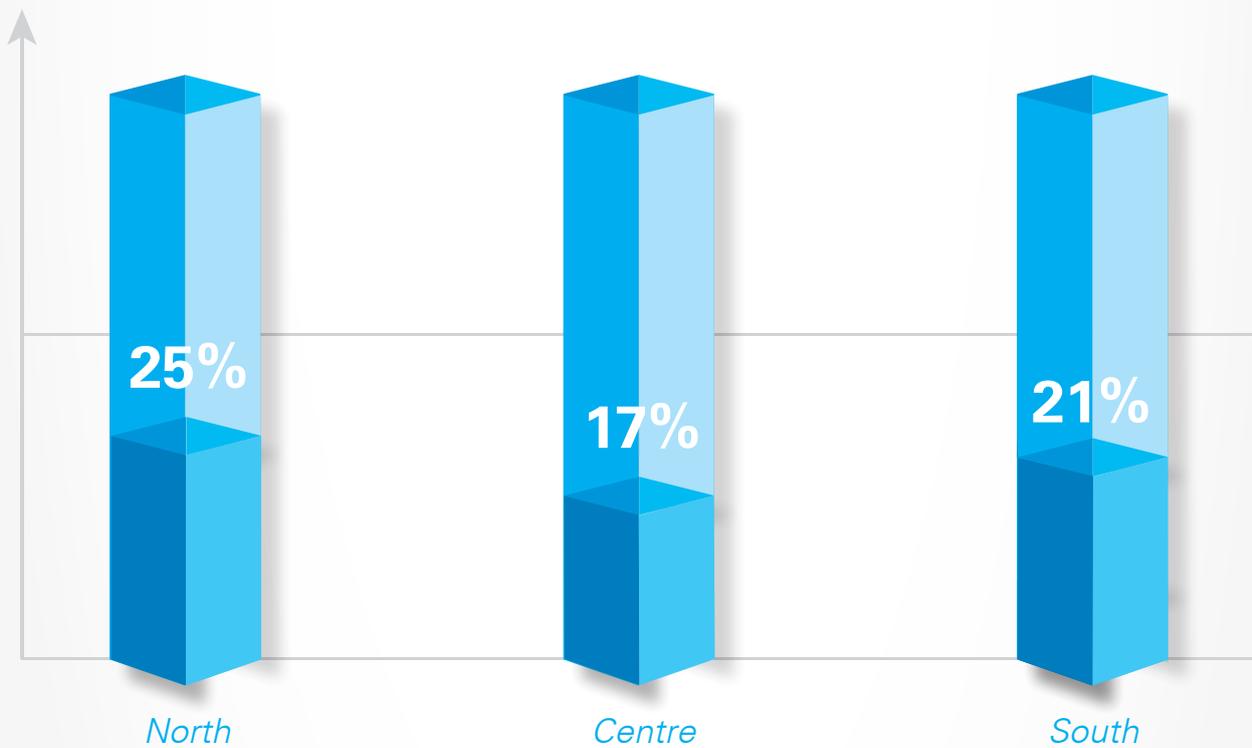
Caesarean section

WOMEN AGE 15-49 YEARS WHOSE MOST RECENT LIVE BIRTH IN THE LAST 2 YEARS WAS DELIVERED BY CAESAREAN SECTION

## CAESAREAN SECTION



## CAESAREAN SECTION BY REGION



# CHILD DEVELOPMENT

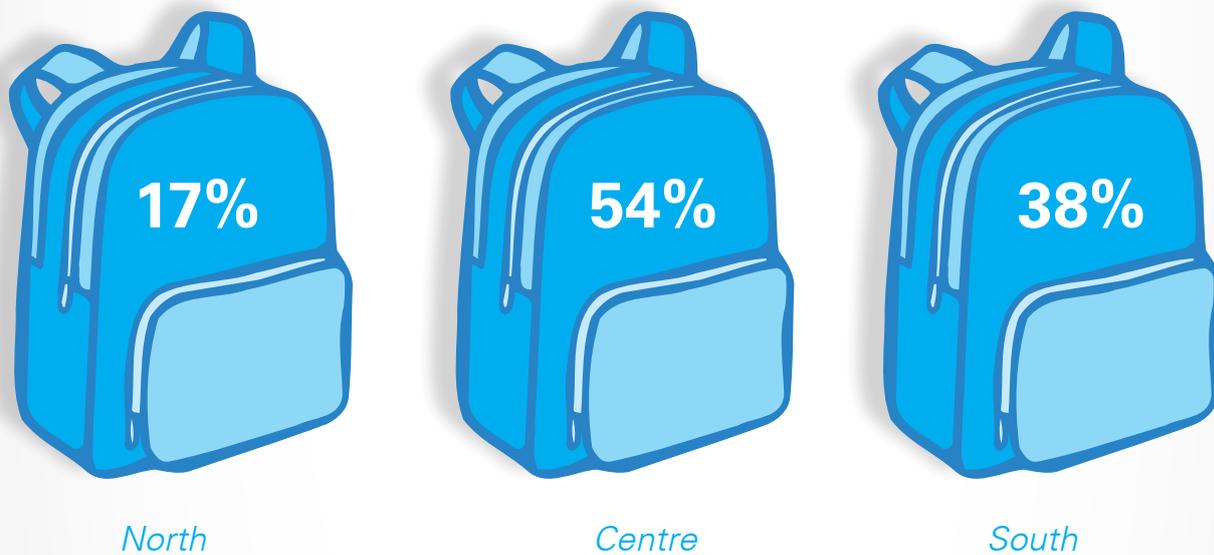
Early childhood education

CHILDREN AGE 36-59 MONTHS WHO ARE ATTENDING AN EARLY CHILDHOOD EDUCATION PROGRAMME

## ATTENDANCE TO EARLY CHILDHOOD EDUCATION



## ATTENDANCE TO EARLY CHILDHOOD EDUCATION BY REGION

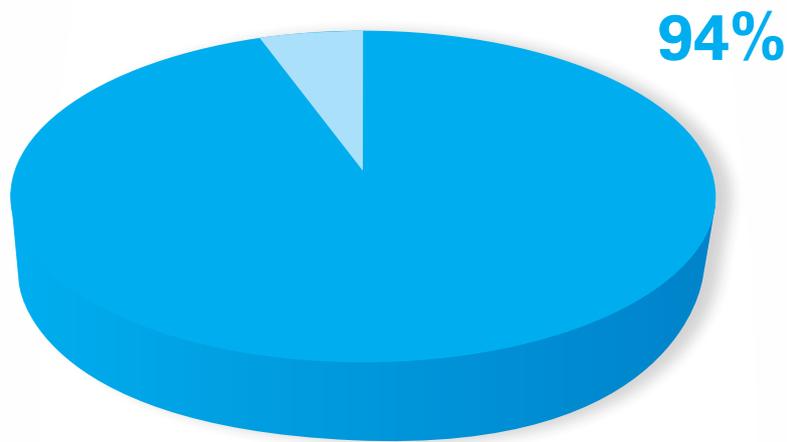


# CHILD DEVELOPMENT

Early child development index

CHILDREN AGE 36-59 MONTHS WHO ARE DEVELOPMENTALLY ON TRACK IN AT LEAST THREE OF THE FOLLOWING FOUR DOMAINS: LITERACY-NUMERACY, PHYSICAL, SOCIAL-EMOTIONAL, AND LEARNING

## EARLY CHILD DEVELOPMENT INDEX

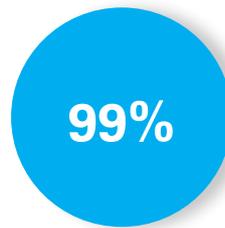


CHILDREN AGE 36-59 MONTHS WHO ARE DEVELOPMENTALLY ON TRACK BY DOMAINS

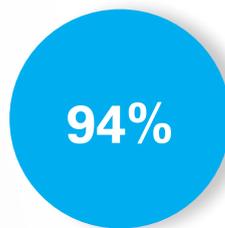
### LITERACY-NUMERACY



### PHYSICAL



### SOCIAL-EMOTIONAL



### LEARNING



# EDUCATION

Primary and secondary school attendance

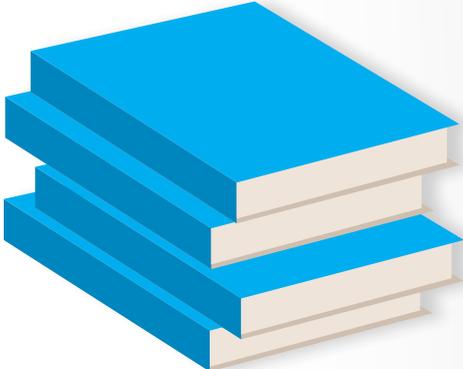
CHILDREN OF PRIMARY SCHOOL AGE CURRENTLY ATTENDING PRIMARY OR SECONDARY SCHOOL, AND CHILDREN OF SECONDARY SCHOOL AGE CURRENTLY ATTENDING SECONDARY SCHOOL OR HIGHER

PRIMARY SCHOOL NET ATTENDANCE RATIO (ADJUSTED)



98%

SECONDARY SCHOOL NET ATTENDANCE RATIO (ADJUSTED)



93%

CHILDREN ENTERING THE FIRST GRADE OF PRIMARY SCHOOL WHO EVENTUALLY REACH LAST GRADE

CHILDREN REACHING LAST, 9 GRADE OF PRIMARY SCHOOL



99%

# CHILD PROTECTION

Birth registration  
Child labour

CHILDREN UNDER AGE 5 WHOSE BIRTHS ARE REPORTED REGISTERED

BIRTH REGISTRATION



CHILDREN AGE 5-17 YEARS WHO ARE INVOLVED IN CHILD LABOUR

TOTAL CHILD LABOUR



CHILD LABOUR BY SEX

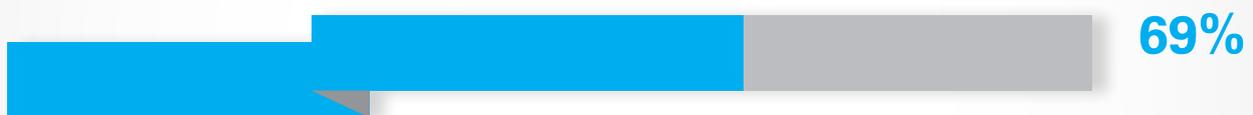


# CHILD PROTECTION

Child discipline  
Early marriage

CHILDREN AGE 1-14 YEARS DISCIPLINED BY ANY VIOLENT METHOD DURING THE LAST ONE MONTH

ANY VIOLENT DISCIPLINE METHOD



WOMEN AND MEN AGE 20-49 YEARS WHO WERE FIRST MARRIED OR IN UNION BEFORE AGE 18 YEARS

EARLY MARRIAGE



6%



1%

# CHILD PROTECTION

## Domestic violence

PEOPLE AGE 15-49 YEARS WHO STATE THAT A HUSBAND IS JUSTIFIED IN HITTING OR BEATING HIS WIFE IN AT LEAST ONE OF THE FOLLOWING CIRCUMSTANCES: (1) SHE GOES OUT WITHOUT TELLING HIM, (2) SHE NEGLECTS THE CHILDREN, (3) SHE ARGUES WITH HIM, (4) SHE REFUSES SEX WITH HIM, (5) SHE BURNS THE FOOD

### ATTITUDES TOWARDS DOMESTIC VIOLENCE

WOMEN



3%

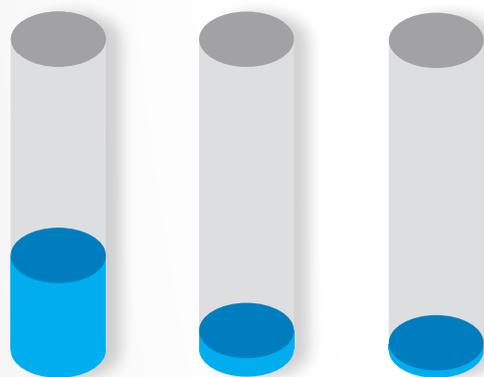
MEN



5%

### ATTITUDES TOWARDS DOMESTIC VIOLENCE BY EDUCATION

WOMEN

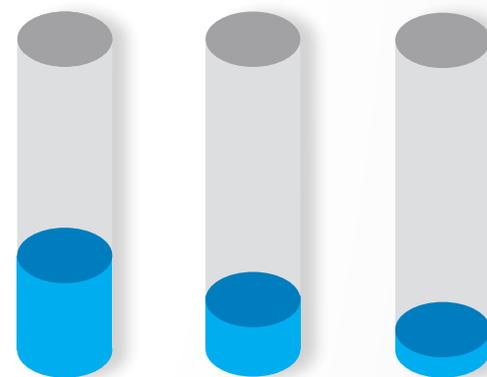


Primary  
10%

Secondary  
2%

Higher  
1%

MEN



Primary  
11%

Secondary  
5%

Higher  
3%

# HIV/AIDS

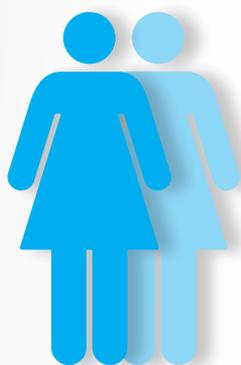
Knowledge about  
HIV prevention

## TOBACCO USE

YOUNG WOMEN AND MEN AGE 15-24 YEARS WHO CORRECTLY IDENTIFY WAYS OF PREVENTING THE SEXUAL TRANSMISSION OF HIV AND REJECT TWO MAJOR MISCONCEPTIONS ABOUT HIV TRANSMISSION

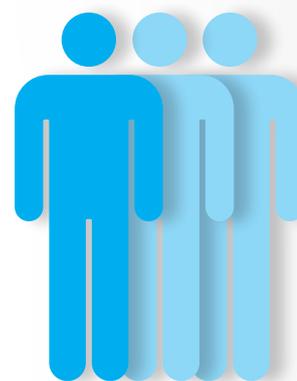
### KNOWLEDGE ABOUT HIV PREVENTION

WOMEN



48%

MEN

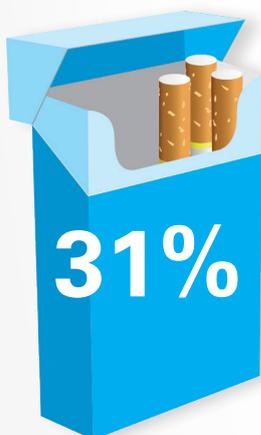


37%

WOMEN AND MEN AGE 15-49 YEARS WHO SMOKED CIGARETTES, OR USED SMOKED OR SMOKELESS TOBACCO PRODUCTS AT ANY TIME DURING THE LAST ONE MONTH

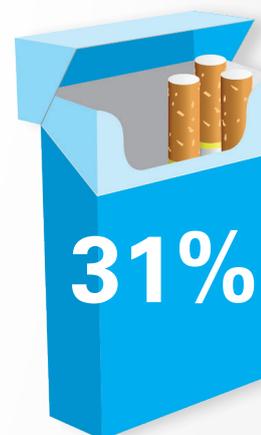
### TOBACCO USE

WOMEN



31%

MEN



31%



# NUTRITION

## Low-birthweight

2013 MONTENEGRO ROMA SETTLEMENTS MULTIPLE INDICATOR CLUSTER SURVEY

FIELD WORK: MARCH-MAY 2013

ROMA SETTLEMENTS SAMPLE: 685 HOUSEHOLDS

INTERVIEWED: 615 HOUSEHOLDS

LAST LIVE-BORN CHILDREN IN THE LAST TWO YEARS THAT ARE ESTIMATED TO HAVE WEIGHED BELOW 2,500 GRAMS AT BIRTH

LOW-BIRTHWEIGHT INFANTS



12%

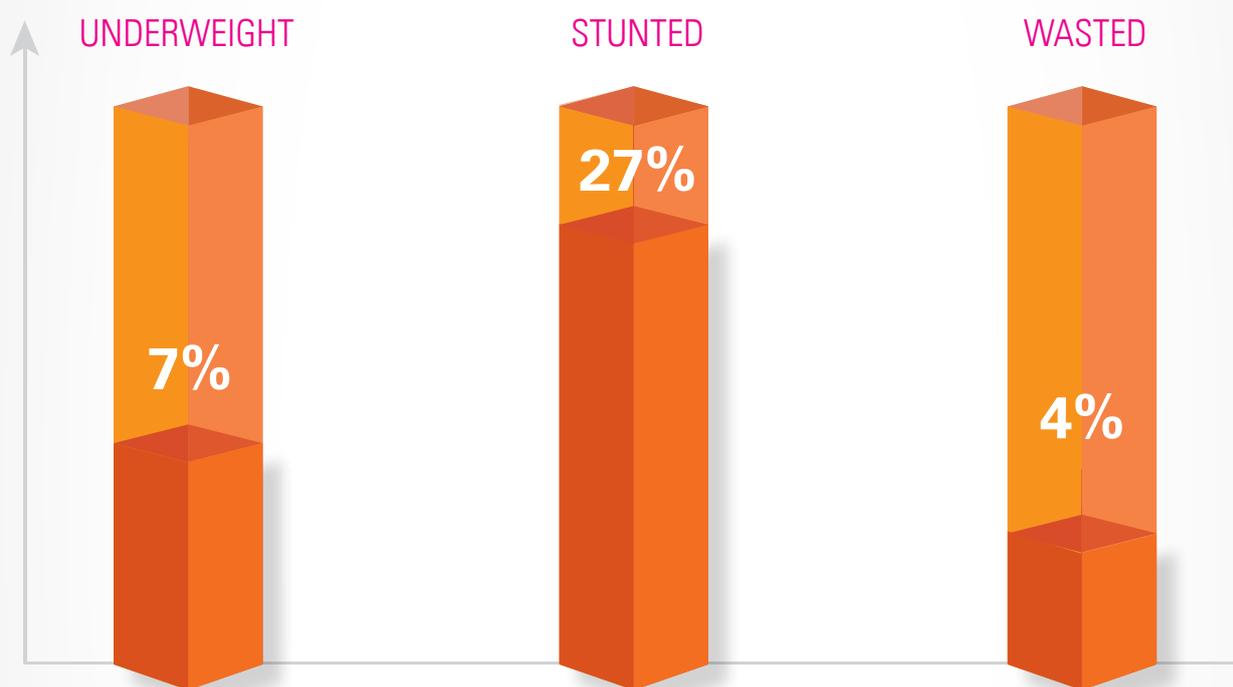
# NUTRITION

Nutritional status

# CHILD HEALTH

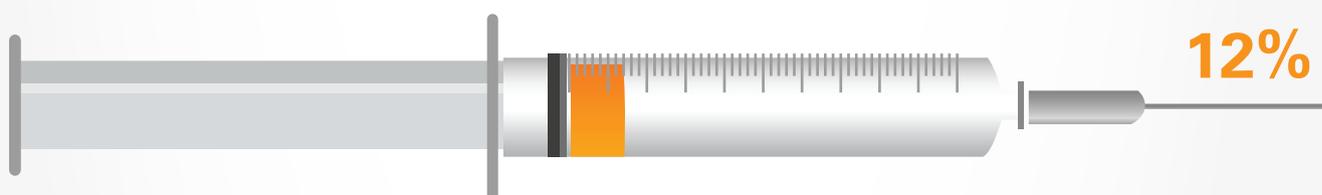
Vaccination

CHILDREN UNDER AGE 5 BY NUTRITIONAL STATUS ACCORDING TO THREE ANTHROPOMETRIC INDICES: WEIGHT FOR AGE, HEIGHT FOR AGE, AND WEIGHT FOR HEIGHT (MODERATE AND SEVERE)



CHILDREN AGE 24-35 MONTHS WHO RECEIVED ALL VACCINATIONS RECOMMENDED IN THE NATIONAL IMMUNIZATION SCHEDULE BY THEIR FIRST BIRTHDAY (MEASLES AND HEPB3 BY SECOND BIRTHDAY)

FULL IMMUNIZATION COVERAGE



# WATER AND SANITATION

Use of improved drinking water sources  
Handwashing

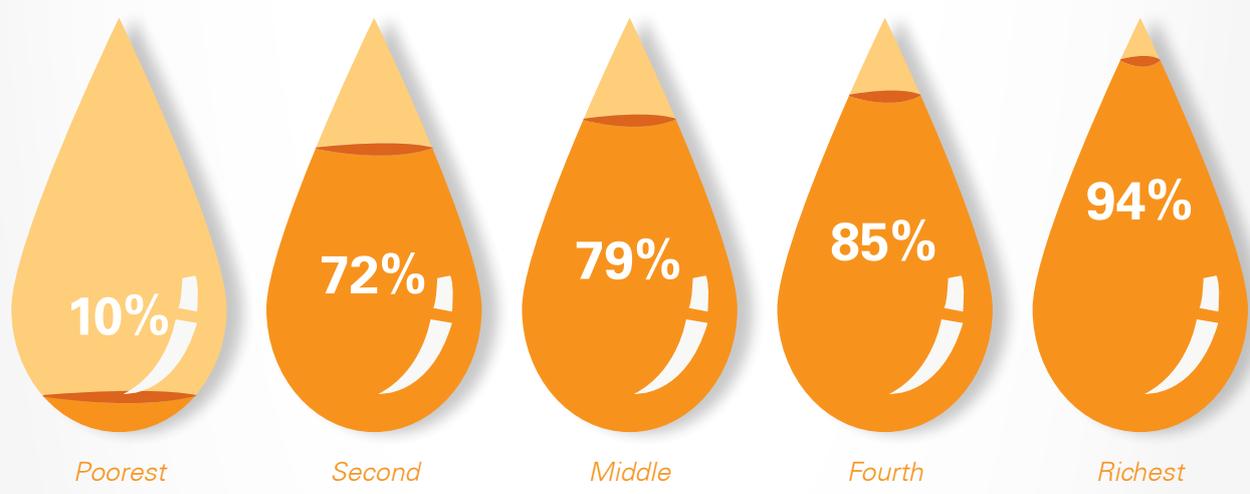
HOUSEHOLD MEMBERS USING IMPROVED SOURCES OF DRINKING WATER

USE OF IMPROVED DRINKING WATER SOURCES



HOUSEHOLDS WITH A SPECIFIC PLACE FOR HANDWASHING WHERE WATER AND SOAP OR OTHER CLEANSING AGENT WERE AVAILABLE

PLACE FOR HANDWASHING WHERE WATER AND SOAP OR OTHER CLEANSING AGENT ARE PRESENT BY WEALTH INDEX QUINTILE



# REPRODUCTIVE HEALTH

Contraception  
Early childbearing

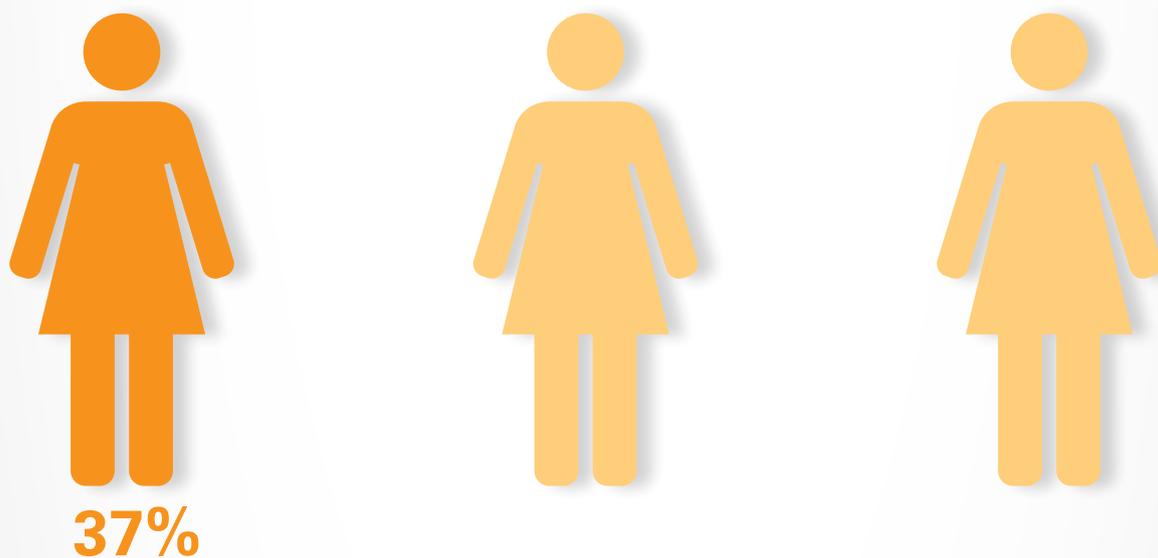
WOMEN AGE 15-49 YEARS CURRENTLY MARRIED OR IN UNION WHO ARE USING (OR WHOSE PARTNER IS USING) A (MODERN OR TRADITIONAL) CONTRACEPTIVE METHOD

CONTRACEPTIVE PREVALENCE RATE



WOMEN AGE 20-24 YEARS WHO HAVE HAD A LIVE BIRTH BEFORE AGE 18 YEARS

EARLY CHILDBEARING

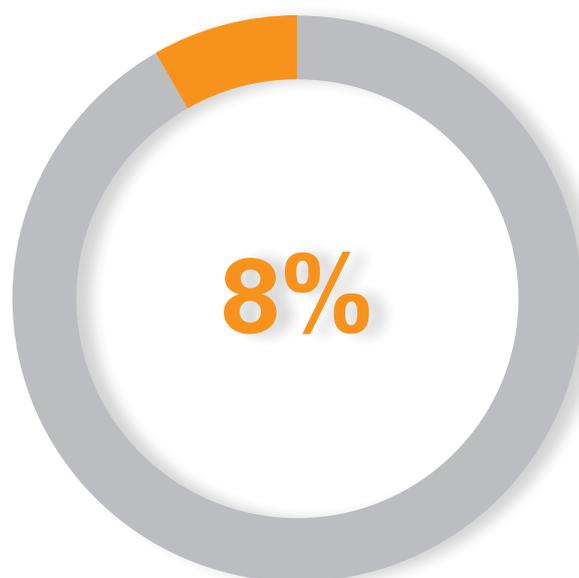


# REPRODUCTIVE HEALTH

Demand for contraception  
Assistance during delivery

WOMEN AGE 15-49 YEARS CURRENTLY MARRIED OR IN UNION WITH DEMAND FOR CONTRACEPTION SATISFIED

DEMAND FOR CONTRACEPTION SATISFIED



WOMEN AGE 15-49 YEARS WITH A LIVE BIRTH IN THE LAST 2 YEARS WHO WERE ATTENDED BY SKILLED HEALTH PERSONNEL DURING THEIR MOST RECENT LIVE BIRTH

SKILLED ATTENDANT AT DELIVERY



99%

INSTITUTIONAL DELIVERY



99%

**REPRODUCTIVE HEALTH**  
Post-natal health checks

**CHILD DEVELOPMENT**  
Early childhood education

NEWBORNS (LAST LIVE BIRTH IN THE LAST 2 YEARS) WHO RECEIVED HEALTH CHECKS WHILE IN FACILITY OR AT HOME FOLLOWING DELIVERY, OR A POST NATAL CARE VISIT WITHIN 2 DAYS AFTER DELIVERY

POST-NATAL HEALTH CHECKS FOR THE NEWBORN



97%

CHILDREN AGE 36-59 MONTHS WHO ARE ATTENDING AN EARLY CHILDHOOD EDUCATION PROGRAMME

ATTENDANCE TO EARLY CHILDHOOD EDUCATION

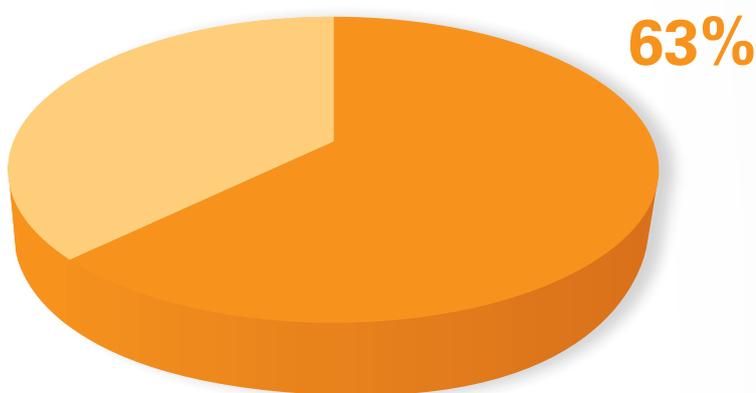


# CHILD DEVELOPMENT

Early child development index

CHILDREN AGE 36-59 MONTHS WHO ARE DEVELOPMENTALLY ON TRACK IN AT LEAST THREE OF THE FOLLOWING FOUR DOMAINS: LITERACY-NUMERACY, PHYSICAL, SOCIAL-EMOTIONAL, AND LEARNING

## EARLY CHILD DEVELOPMENT INDEX

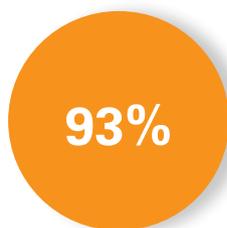


CHILDREN AGE 36-59 MONTHS WHO ARE DEVELOPMENTALLY ON TRACK BY DOMAINS

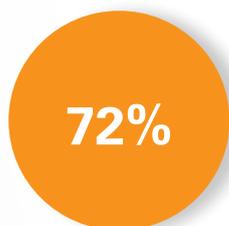
### LITERACY-NUMERACY



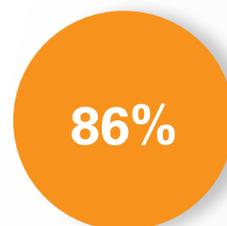
### PHYSICAL



### SOCIAL-EMOTIONAL



### LEARNING

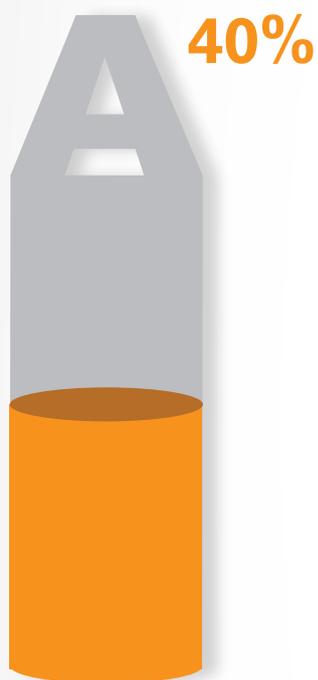


# EDUCATION

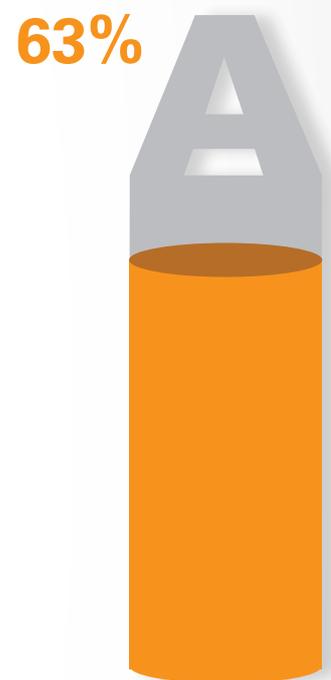
Literacy rate  
Primary and secondary  
school attendance

YOUNG WOMEN AND MEN AGE 15-24 YEARS WHO ARE ABLE TO READ A SHORT SIMPLE STATEMENT ABOUT EVERYDAY LIFE OR WHO ATTENDED SECONDARY OR HIGHER EDUCATION

WOMEN

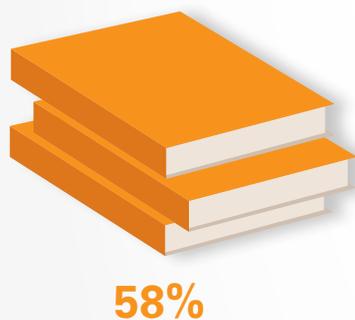


MEN



CHILDREN OF PRIMARY SCHOOL AGE CURRENTLY ATTENDING PRIMARY OR SECONDARY SCHOOL; AND CHILDREN OF SECONDARY SCHOOL AGE CURRENTLY ATTENDING SECONDARY SCHOOL OR HIGHER

PRIMARY SCHOOL NET ATTENDANCE RATIO (ADJUSTED)



SECONDARY SCHOOL NET ATTENDANCE RATIO (ADJUSTED)



**EDUCATION**  
Primary school attendance

**CHILD PROTECTION**  
Birth registration

PRIMARY SCHOOL NET ATTENDANCE RATIO (ADJUSTED) BY WEALTH INDEX QUINTILE



CHILDREN UNDER AGE 5 WHOSE BIRTHS ARE REPORTED REGISTERED

BIRTH REGISTRATION



# CHILD PROTECTION

- Child labour
- Child discipline
- Early marriage

CHILDREN AGE 5-17 YEARS WHO ARE INVOLVED IN CHILD LABOUR

## CHILD LABOUR



CHILDREN AGE 1-14 YEARS DISCIPLINED BY ANY VIOLENT METHOD DURING THE LAST ONE MONTH

## ANY VIOLENT DISCIPLINE METHOD



WOMEN AND MEN AGE 15-49 YEARS WHO WERE FIRST MARRIED OR IN UNION BEFORE AGE 15 YEARS

## EARLY MARRIAGE



# CHILD PROTECTION

Early marriage  
Domestic violence

WOMEN AND MEN AGE 20-49 YEARS WHO WERE FIRST MARRIED OR IN UNION BEFORE AGE 18 YEARS

## EARLY MARRIAGE



56%



35%

PEOPLE AGE 15-49 YEARS WHO STATE THAT A HUSBAND IS JUSTIFIED IN HITTING OR BEATING HIS WIFE IN AT LEAST ONE OF THE FOLLOWING CIRCUMSTANCES: (1) SHE GOES OUT WITHOUT TELLING HIM, (2) SHE NEGLECTS THE CHILDREN, (3) SHE ARGUES WITH HIM, (4) SHE REFUSES SEX WITH HIM, (5) SHE BURNS THE FOOD

## ATTITUDES TOWARDS DOMESTIC VIOLENCE

### WOMEN



41%

### MEN



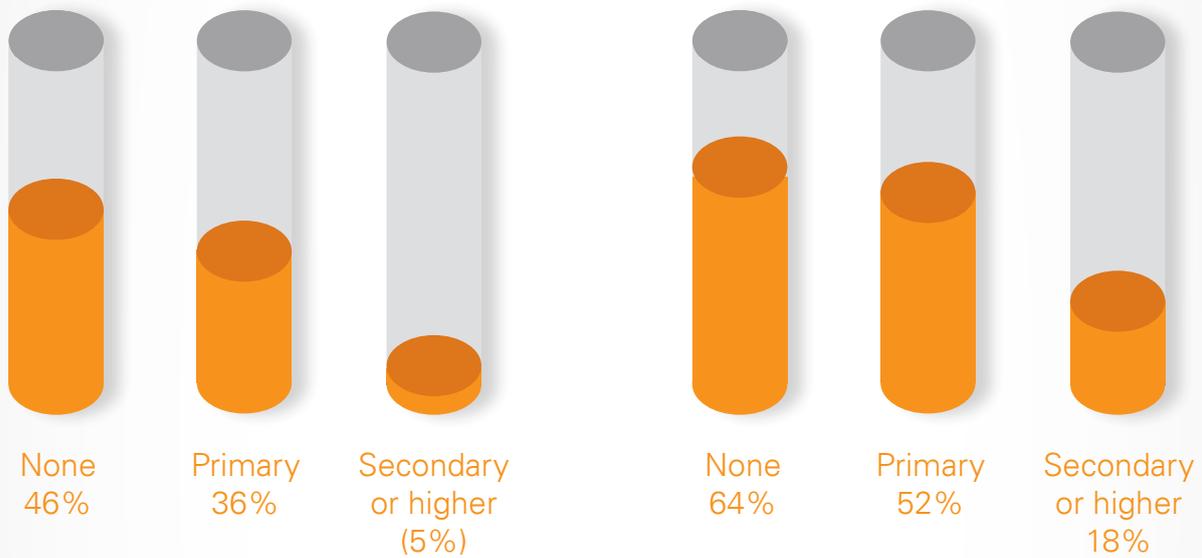
53%

**CHILD PROTECTION**  
 Domestic violence  
**HIV/AIDS**  
 HIV prevention

DOMESTIC VIOLENCE BY EDUCATION

WOMEN

MEN



YOUNG WOMEN AND MEN AGE 15-24 YEARS WHO CORRECTLY IDENTIFY WAYS OF PREVENTING THE SEXUAL TRANSMISSION OF HIV, AND WHO REJECT MAJOR MISCONCEPTIONS ABOUT HIV TRANSMISSION

KNOWLEDGE ABOUT HIV PREVENTION



## INFORMATION ABOUT THE SURVEY

The 2013 Montenegro MICS survey is part of the 5th round of MICS surveys (MICS5), scheduled for 2012-2014. The survey was conducted in 2013 by the Statistical Office of Montenegro (MONSTAT) with technical and financial support of UNICEF Montenegro. The survey was carried in Montenegro on two samples — a national sample representative of the whole population of Montenegro (refer to Montenegro sample); and a Roma Settlements sample representative of the population living in Roma settlements in Montenegro.

The survey provides valuable information on the situation of children, women and men in Montenegro creating a rich foundation of comparative data for comprehensive reporting on progress towards national MDGs targets and EU integration. The 2013 Montenegro MICS survey captures rapid changes in key indicators between this and previous round of the survey especially regarding the situation of the most vulnerable children - children in the poorest households, Roma children or those living in rural areas - and in that way contributes to expanding the evidence-base for policies and programmes.

Survey implementation was made possible through the financial support of UNICEF and UN Montenegro.

