

The Agency of Statistics  
of the Republic of Kazakhstan



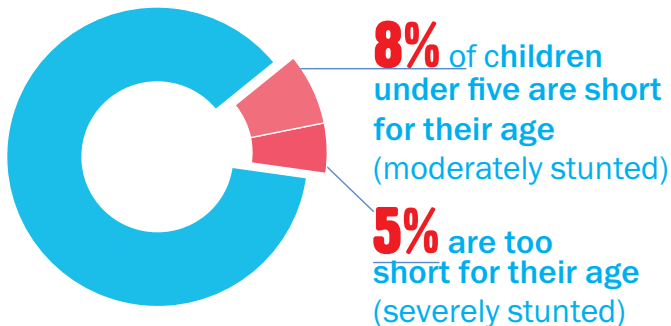
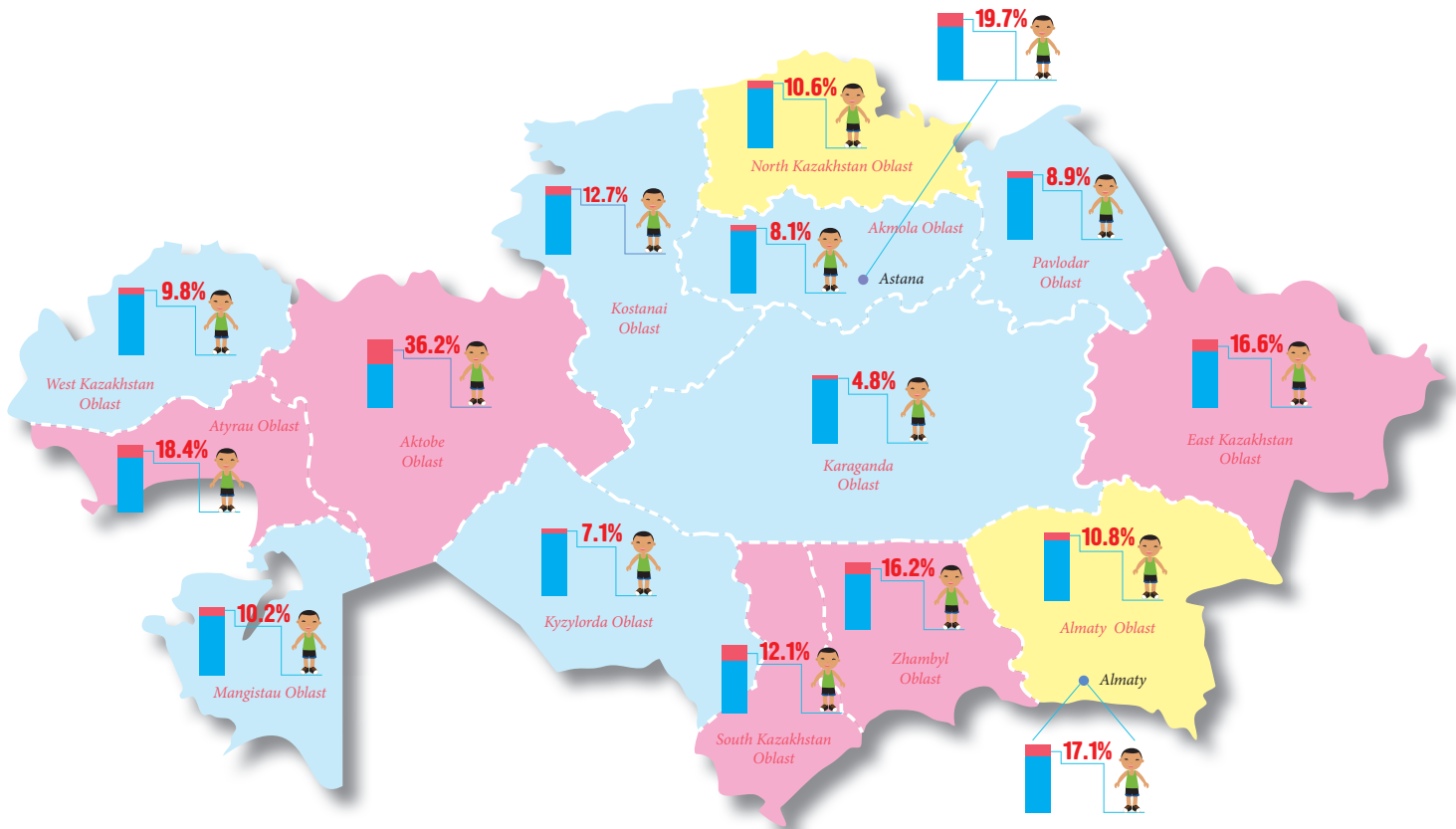
# THE STATE OF CHILDREN AND WOMEN IN KAZAKHSTAN

The results of the Multiple Indicator Cluster Survey, which was conducted by the Agency of Statistics of the Republic of Kazakhstan in 2010-2011 in cooperation with the Information and Computer Centre of the Agency of Statistics with technical and financial support of the UN Children's Fund (UNICEF) as well as with financial support of the UN Population Fund (UNFPA)

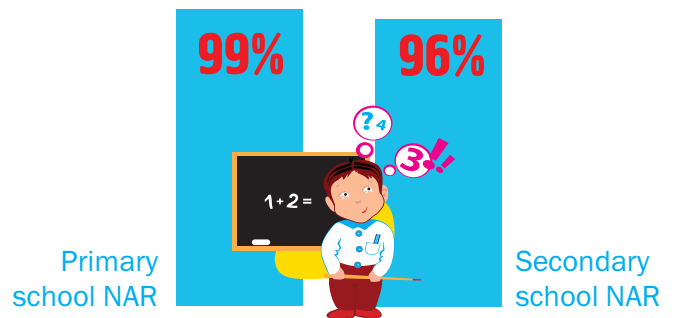
# CHILDREN UNDER 5 WHO ARE TOO SHORT FOR THEIR AGE



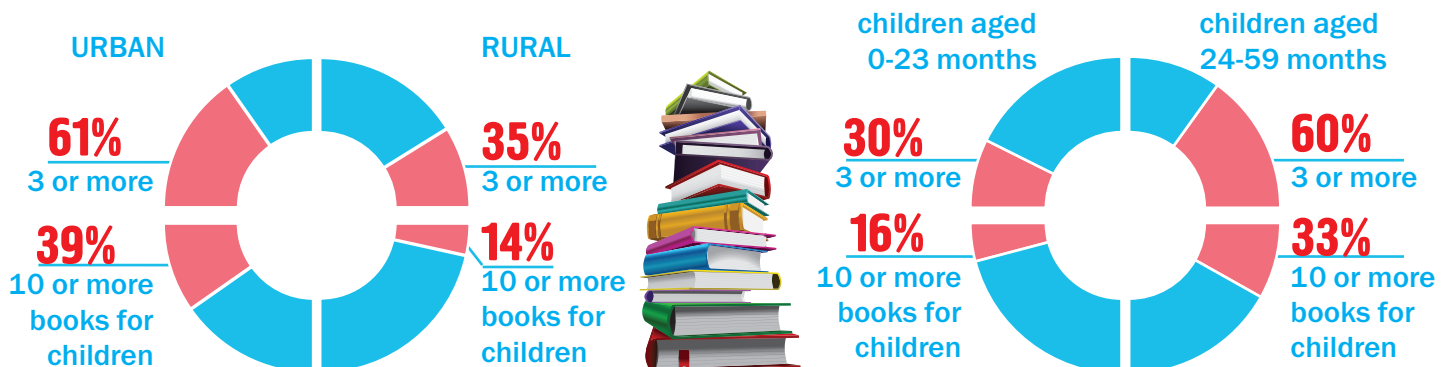
Total – **13%** Almost 1 out of 8 children in Kazakhstan is too short for their age (stunted)



## Primary and secondary school net attendance ratio (adjusted)



## HOUSEHOLDS THAT HAVE BOOKS FOR CHILDREN

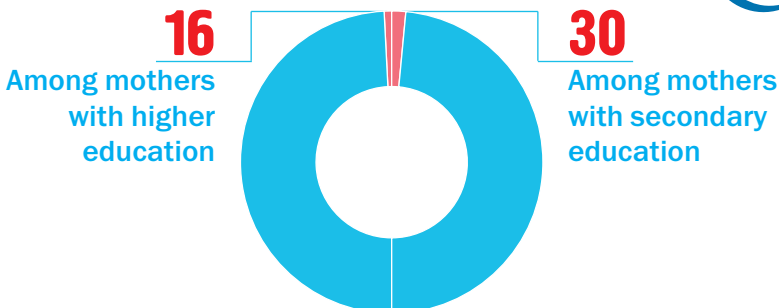


# CHILDREN'S RIGHT TO HEALTH AND SURVIVAL

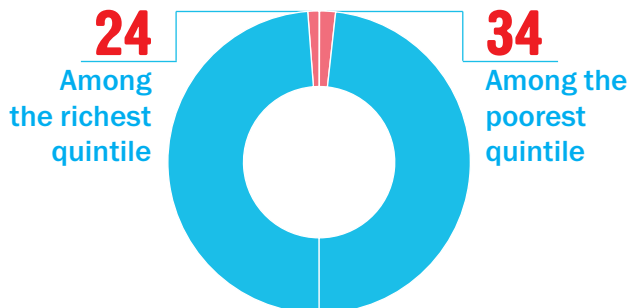
## INFANT MORTALITY\* (per 1,000 live births)



### BY EDUCATION LEVEL OF MOTHERS

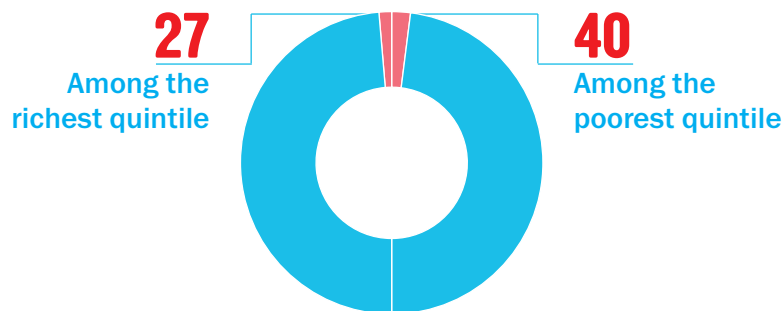


### BY WEALTH QUINTILES

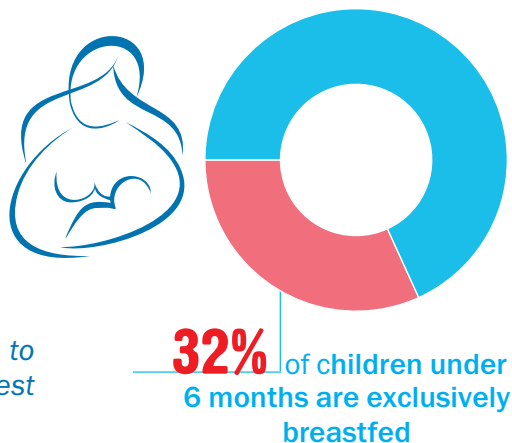


Statement: Mothers with secondary education are (2X) twice as likely to have a child die before they turn 1 year as compared to mothers with higher education level.

## UNDER FIVE CHILD MORTALITY\* (per 1,000 live births)



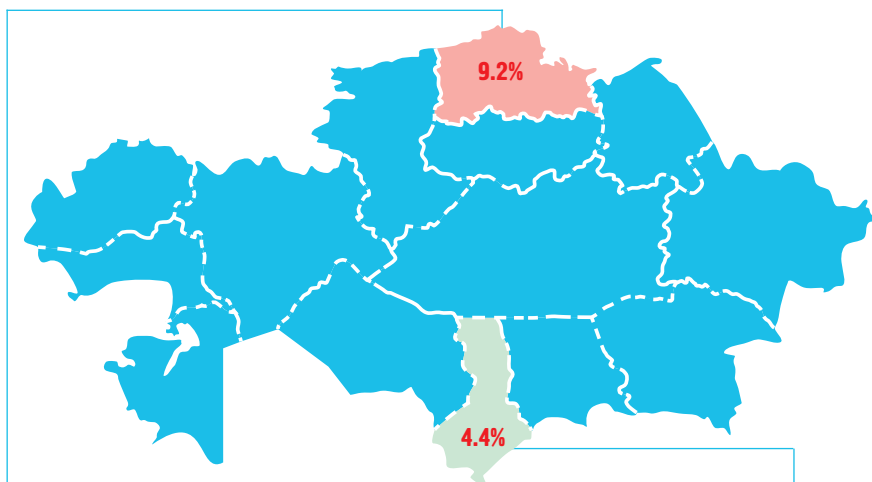
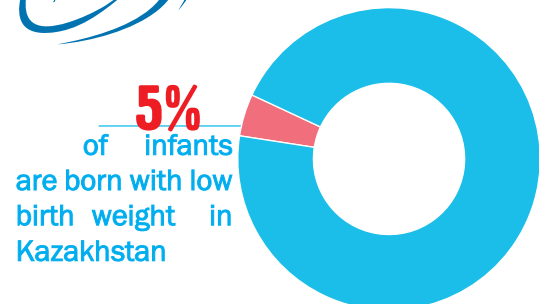
## BREASTFEEDING



Statement: The poorest families are worst off when it comes to their child surviving to the age of 5 as compared to the richest families.

\* rates refer to 2006.

## LOW BIRTH WEIGHT INFANTS



Babies born in the North Kazakhstan Oblast (9%) are more than two-fold as likely to be born underweight (less than 2,500 gm) than babies born in the South Kazakhstan Oblast (4%)

# CHILDREN'S RIGHT TO EDUCATION

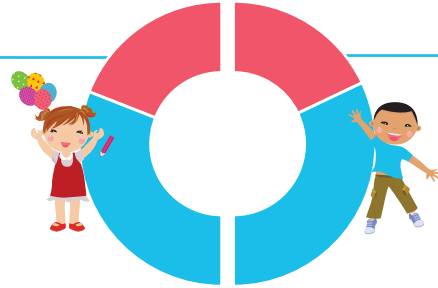
Early child development index in Kazakhstan is **86%**

## ATTEND ORGANISED EARLY CHILDHOOD EDUCATION PROGRAMMES



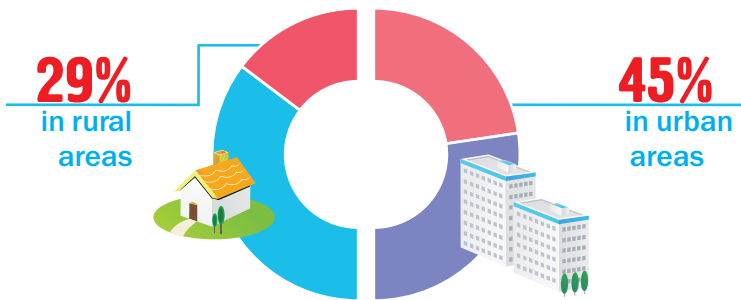
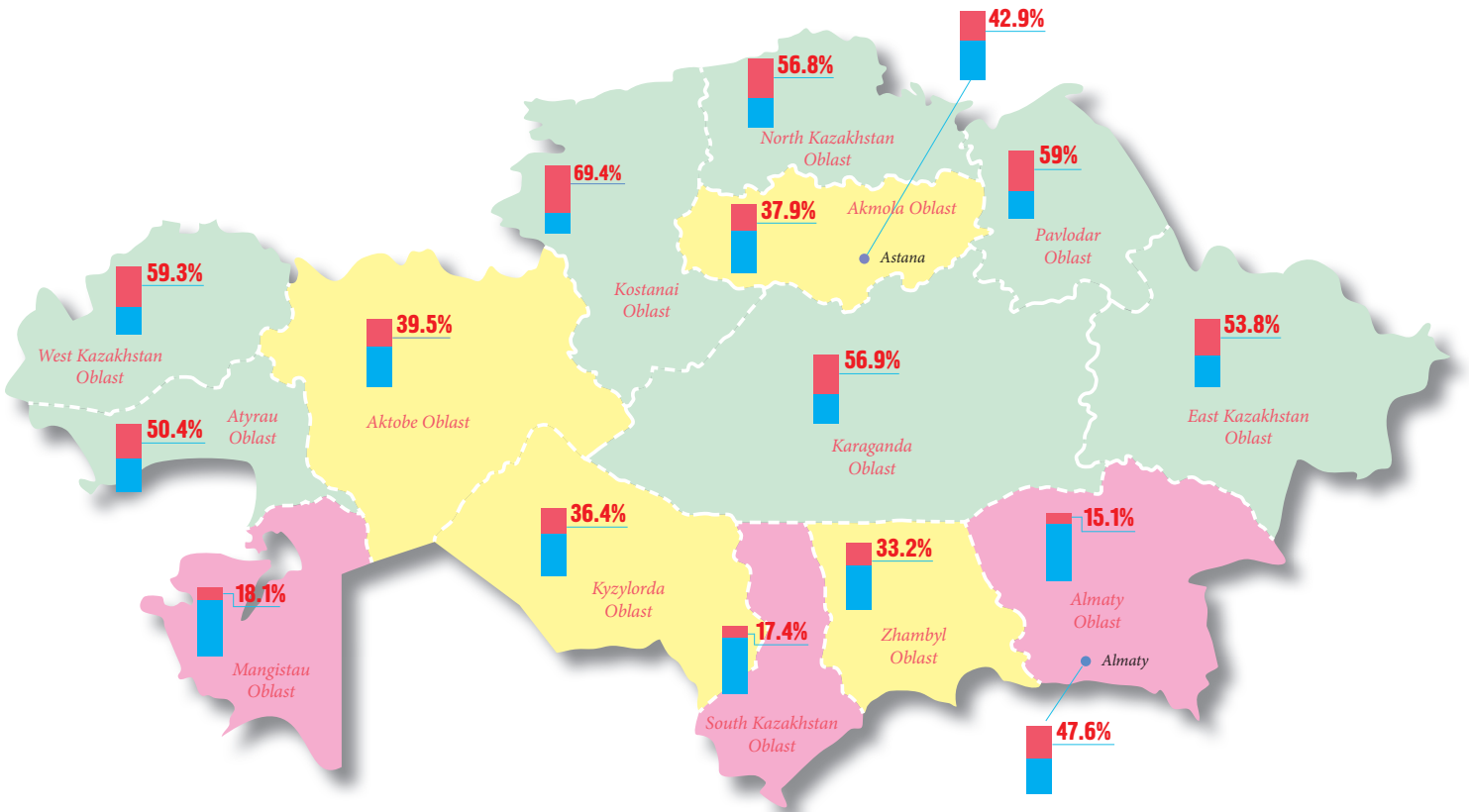
**37%** of children aged 3-4 years attend organised early childhood education programmes

**38%**  
Female

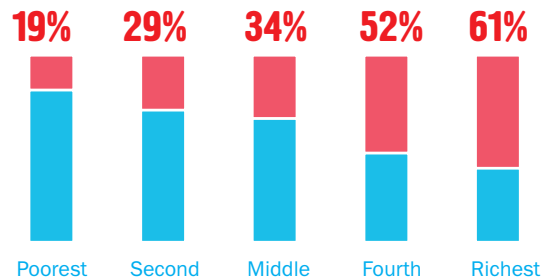


**36%**  
Male

## ATTEND ORGANISED EARLY CHILDHOOD EDUCATION PROGRAMMES



## Attendance to early childhood education programmes by wealth quintiles (3-4 years old)



Early Childhood Development - It is well accepted that a period of rapid brain development occurs in the first 3-4 years of life. The importance of early childhood development during these years must be recognized.

# WATER AND SANITATION

## USE OF IMPROVED DRINKING WATER SOURCES



**94%**  
of all household population

## WATER PIPED INTO DWELLING

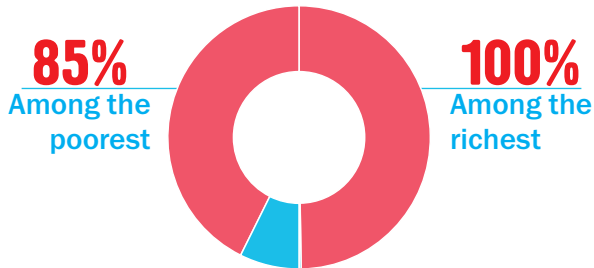


for **52%**  
of all household population

## BOIL WATER



**56%**  
of population boil water as the main method of water treatment



## PIPED SEWAGE SYSTEM



**37%** of household population use piped sewage system



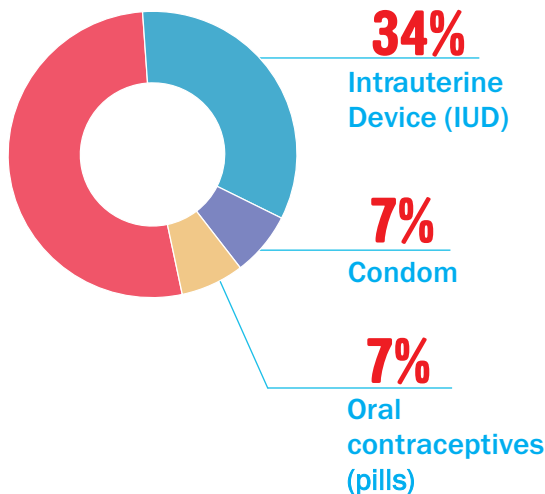
In urban areas the most common system is a modern flush toilet, which is used by **64%** of household population



In rural areas more than **85%** of household population use a pit latrine with a slab

# REPRODUCTIVE HEALTH

## AMONG WOMEN THE TOP THREE MOST POPULAR CONTRACEPTION METHODS ARE



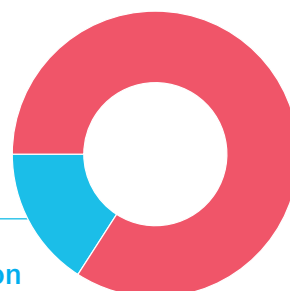
## ANTENATAL CARE (ANC) - UNICEF AND WHO RECOMMEND A MINIMUM OF FOUR ANTENATAL CARE VISITS TO THE DOCTOR DURING PREGNANCY



**87%** had at least four or more ANC visits during pregnancy

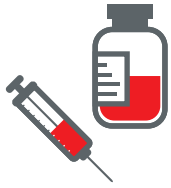
**99%** of all pregnant mothers delivered a baby with a skilled attendant present

**16%**  
of all births were delivered by C-section



# HEALTH

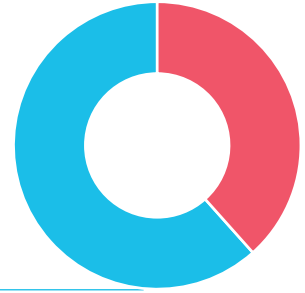
## VACCINATIONS



**97%**  
Immunization coverage among children aged 15-26 months for diphtheria, pertussis and tetanus (DPT)

however, coverage of children who received all necessary vaccinations (BCG, Polio, HepB, DPT and measles/MMR) is

**62%**



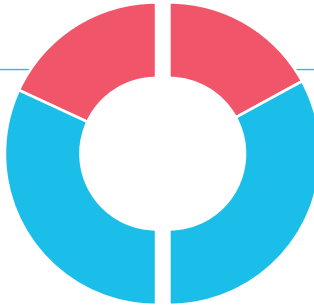
Note: According to UNICEF and WHO guidelines as well as Kazakhstani Vaccination Calendar, every child should receive a BCG vaccination to protect against tuberculosis, three doses of DPT to protect against diphtheria, pertussis, and tetanus, three doses of hepatitis B vaccine, three doses of polio vaccine, the fourth polio vaccine and a measles, mumps and rubella vaccination at the age of 12-15 months.

## HIV/AIDS – AMONG YOUNG PEOPLE (15-24 years old)



**36%**

young women have comprehensive knowledge about HIV / AIDS

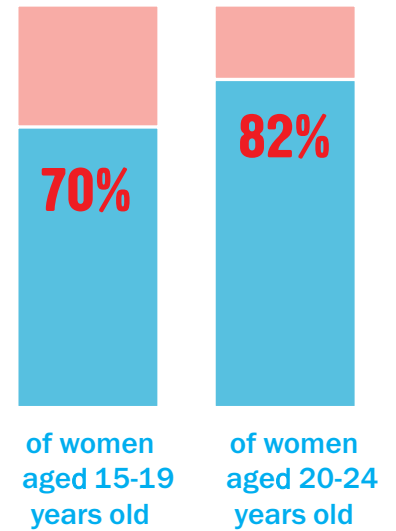


**34%**

young men have comprehensive knowledge about HIV / AIDS

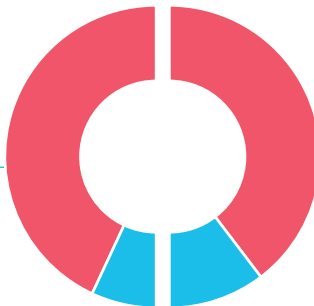


**KNOW THAT USING A CONDOM EVERY TIME CAN PREVENT HIV INFECTION**



**86%**

young women know where to get tested



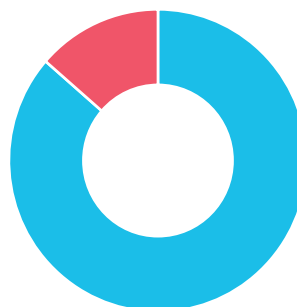
**79%**

young men know where to get tested

## STIGMA



**15%** of women aged 15-49 years old would NOT keep SECRET if their family member got HIV



**86%**

are willing to care for a family member with HIV

# CHILDREN'S RIGHT TO PROTECTION

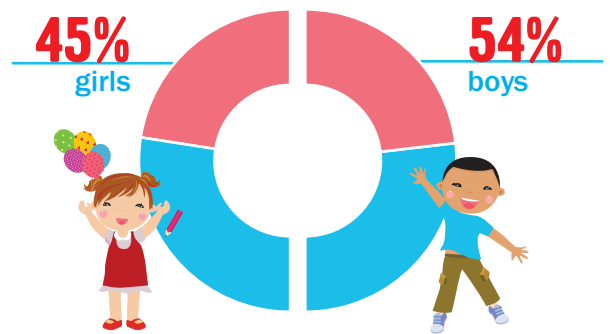
## BIRTH REGISTRATION

ALL children under 5 in Kazakhstan have had their births registered

Note: According to the Law, parents and guardians have to register the fact of birth within two months. There is no state duty for birth registration. Lump sum payment after the birth of the child and monthly allowances paid to mothers/guardians until the age of 1 serve as indirect stimulus for timely birth registration.

## CHILD DISCIPLINE

**49%** of children aged 2-14 years were subjected to at least one form of psychological or physical punishment by their mothers/caretakers or other household members during the past month preceding the survey

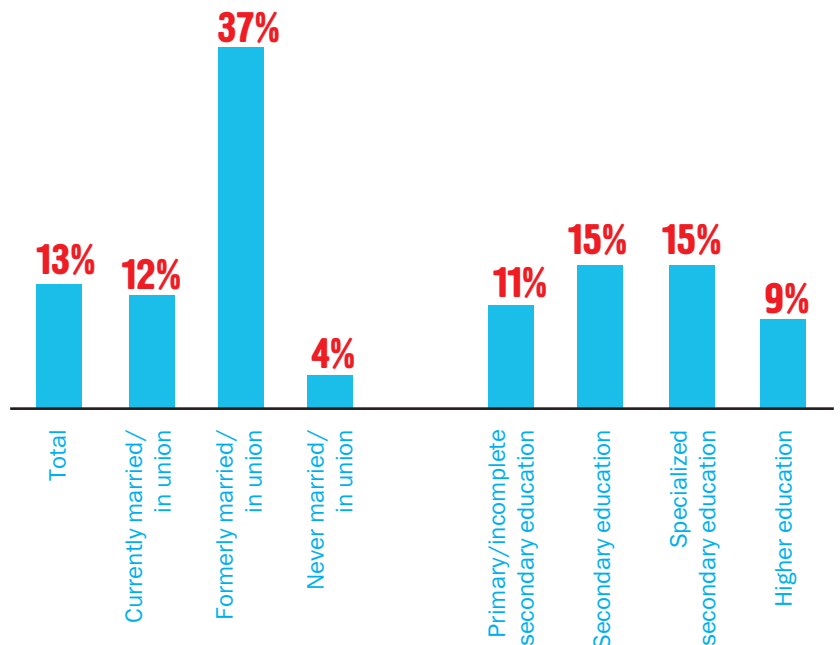


## DOMESTIC VIOLENCE

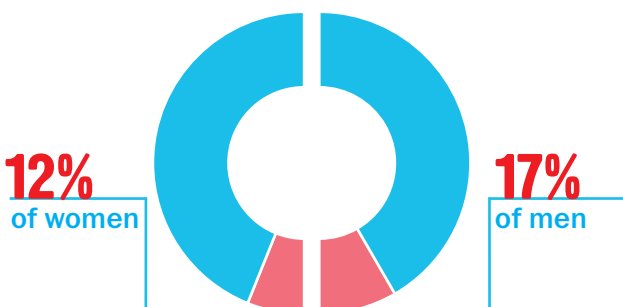
**51%** of those women who experienced physical violence NEVER sought help but if they do, more than a third (**34%**) will seek help among their own family members.



### WOMEN AGED 15-49 WHO HAVE EVER EXPERIENCED VIOLENCE



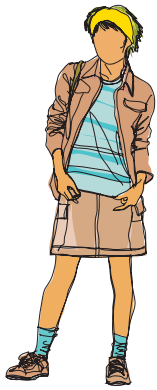
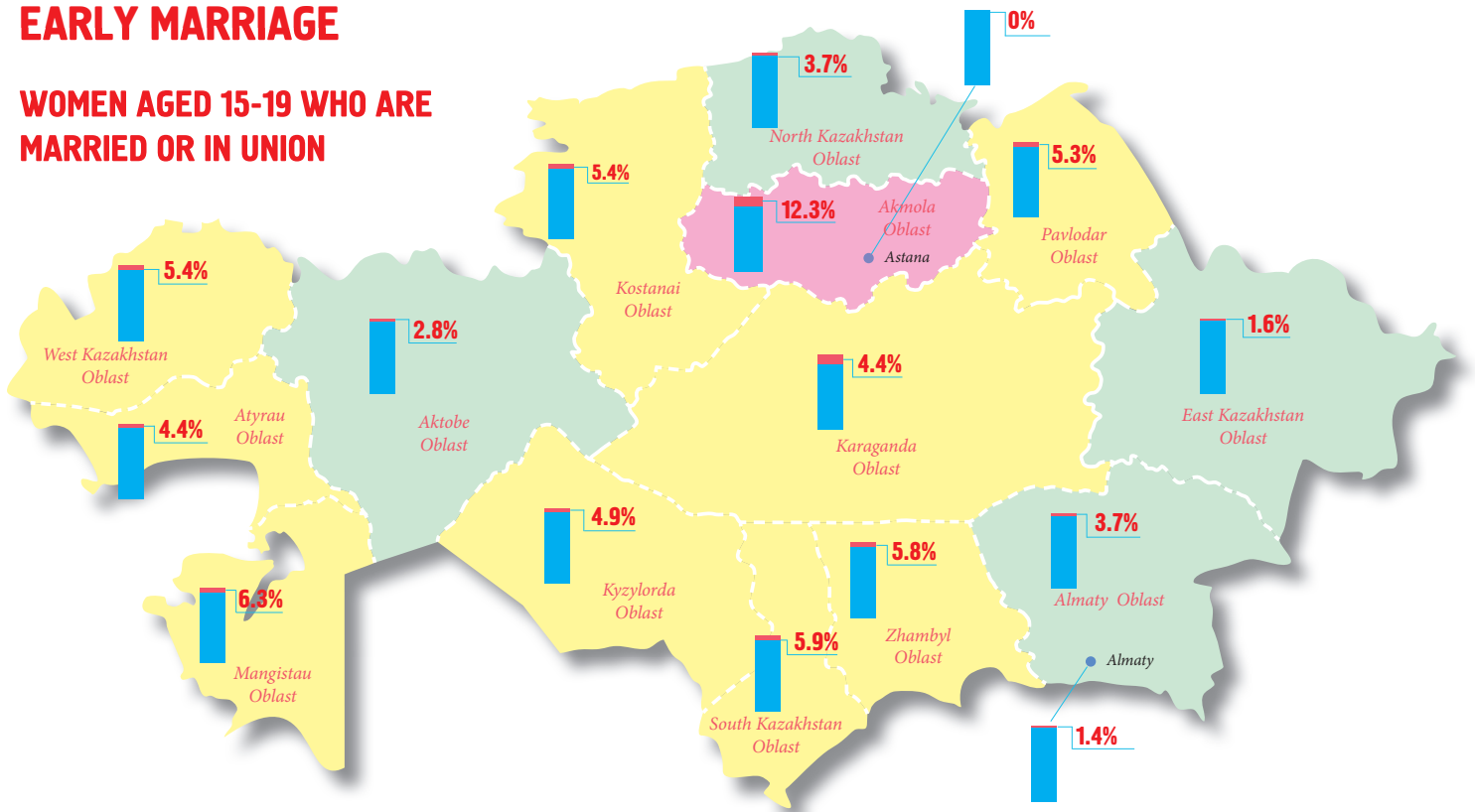
### PEOPLE AGED 15-49 WHO BELIEVE A HUSBAND IS JUSTIFIED IN BEATING HIS WIFE



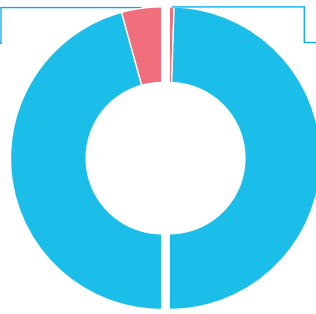
Statement: Those women who were formerly married or in union are 3 times more likely to have experienced physical violence.

## EARLY MARRIAGE

### WOMEN AGED 15-19 WHO ARE MARRIED OR IN UNION



**9%**  
of women aged 20-49 got married before the age of 18 years



**1%**  
of men aged 20-49 got married before the age of 18 years



## ACCESS TO MEDIA AND INFORMATION TECHNOLOGIES

### MASS MEDIA ACCESS (15-49 years old)

**64%**  
of women read a newspaper



**62%**  
of men read a newspaper

**29%**  
of women listen to the radio



**40%**  
of men listen to the radio

**98%**  
of women watch television at least once a week



**99%**  
of men watch television at least once a week

### INTERNET COMMUNICATION AND TECHNOLOGIES (15-24 years old)

Use of a computer in the past 12 months

**84%**  
of women



**82%**  
of men

Use of the Internet in the past 12 months

**68%**  
of women



**70%**  
of men