



Executive Summary

December, 2025



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Table of Contents

• General Introduction	5
• Key Findings	13
• Fertility	14
• Family planning	16
• Teenage pregnancy	18
• Maternal care	20
• Child Health and Nutrition	22
• Childhood and maternal mortality	25
• Vaccination	27
• HIV	29

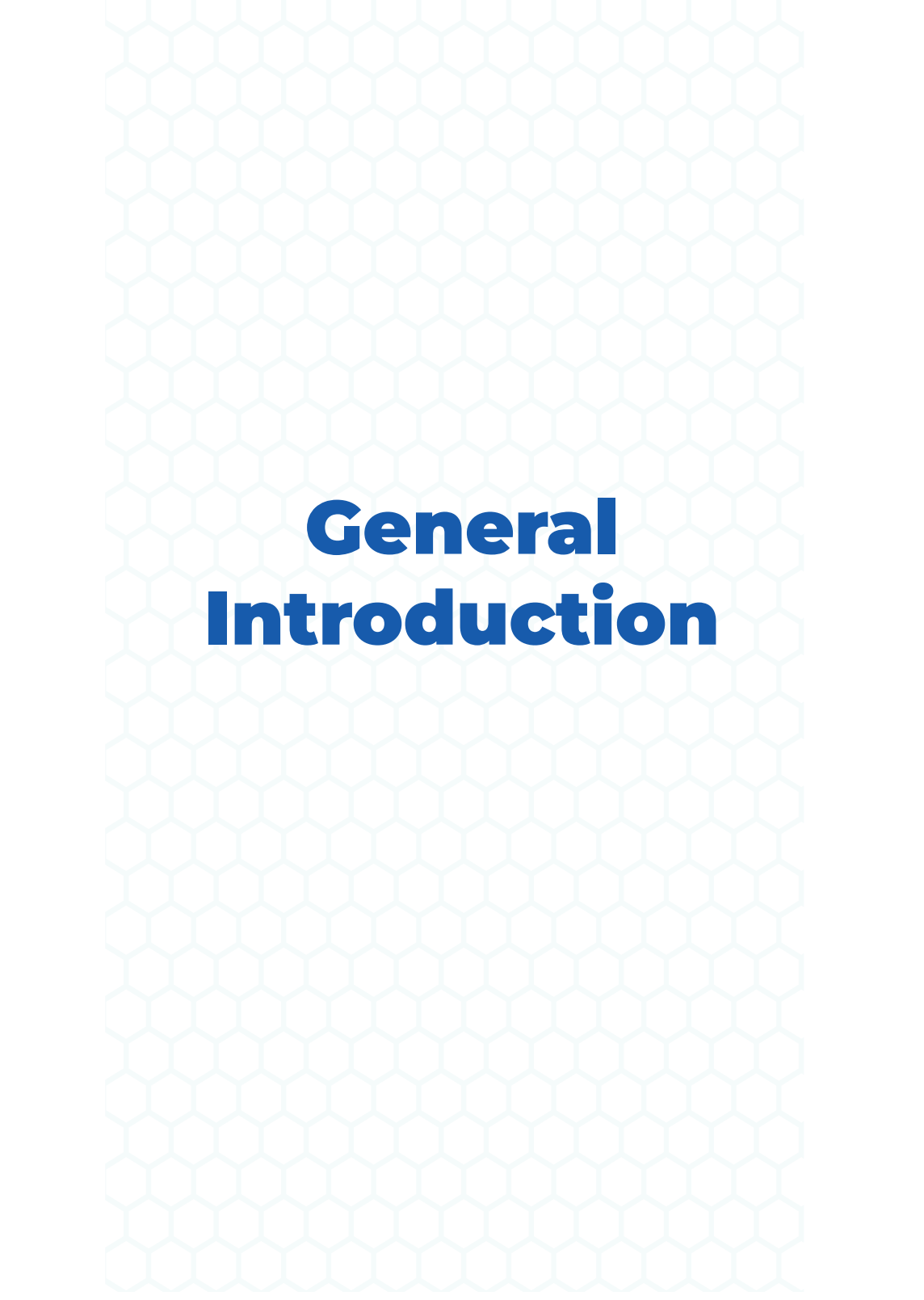


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The
RWANDA
DHS

7 DEMOGRAPHIC
AND HEALTH
SURVEY ●●●●



General Introduction



Survey background



01

History

The 2025 RDHS is the 7th demographic and health survey following those conducted in 1992, 2000, 2005, 2010, 2014-15 and 2019-20 as part of The DHS Program.

02

Context

The 2025 RDHS is designed to provide estimates at the national level, urban and rural areas, provinces and for some indicators at district level.

Main Objective



The primary objective of the 2025 RDHS is to provide up-to-date estimates of basic demographic and health indicators.

Sample Design



Sampling Frame

From 2022 (Fifth) Rwanda Population and Housing Census (RPHC)



First Stage: 560 Clusters

Were selected in all districts: 198 in urban areas and 362 in rural areas.



Second Stage: 26 households

Were selected per cluster resulting to 14,560 households countrywide.



women

All aged 15-49
In all selected households.



men

All aged 15-59
In a half of selected households.



Anthropometry for children

All aged 0-59 months in all selected households.



Biomarkers and anthropometry for adult (men and women)

In selected households for men's interview.

Main Survey operations

Main Training:

01

From 4 May – 3 June 2025

- 173 candidates
- 121 Interviewers
- 52 Biomarkers

Data collection:

02

From 5 June to 25 October 2025

- Data collection method: CAPI
- Data transfer: On daily basis to central NISR

Data processing:

03

Mid November 2025

Survey response rates by type of interview



Household Interviews

Households selected	Households occupied	Households interviewed	Response rate
14,560	14,434	14,427	99.9



Interviews for Women age 15-49

Eligible women	Women interviewed	Response rate
14,396	14,283	99.2



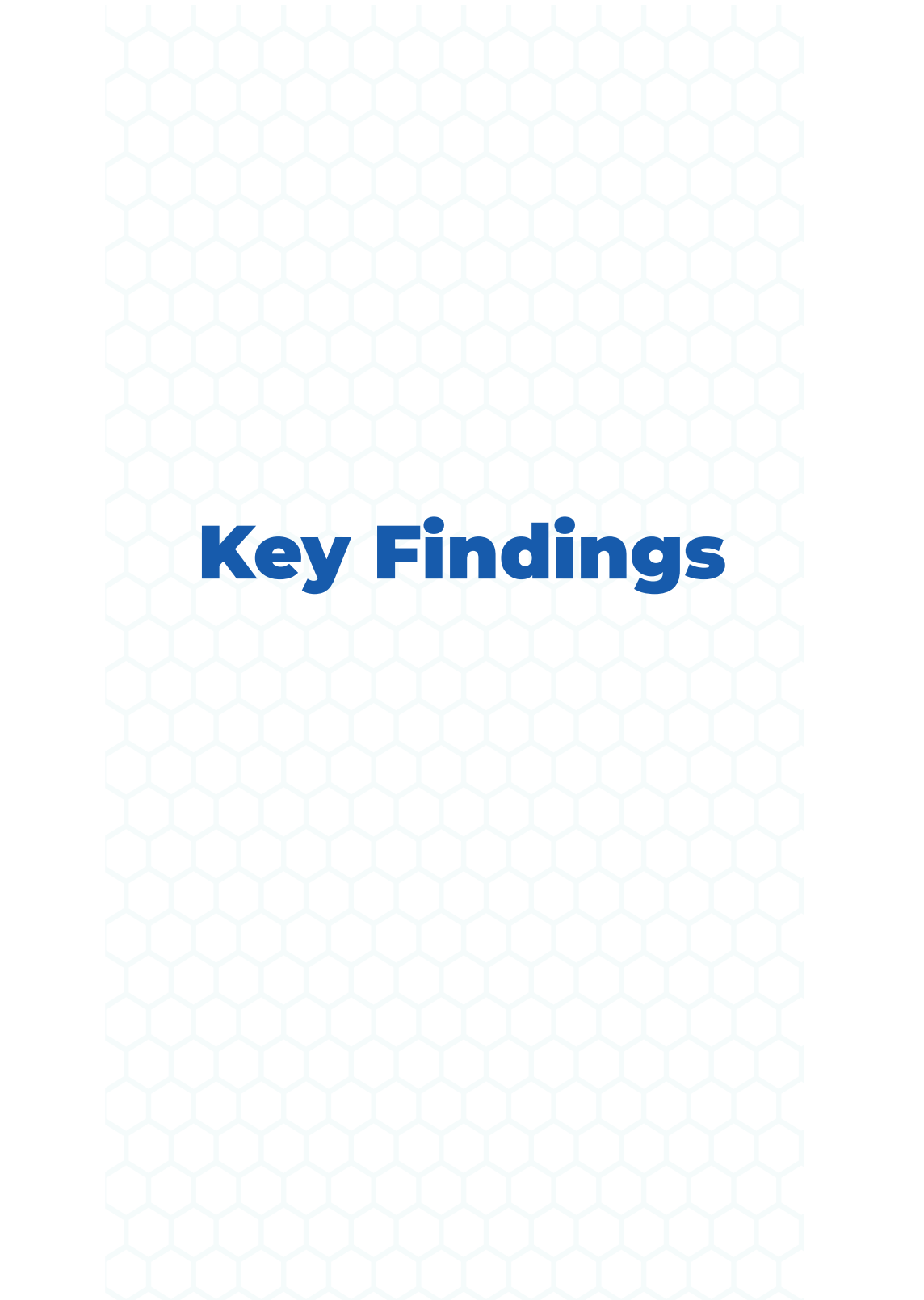
Interviews for Men age 15-59

Eligible men	Men interviewed	Response rate
6,667	6,548	98.2



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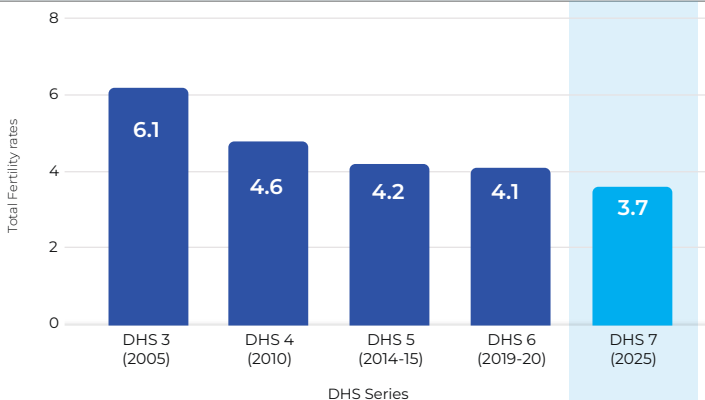


Key Findings

Total Fertility rate

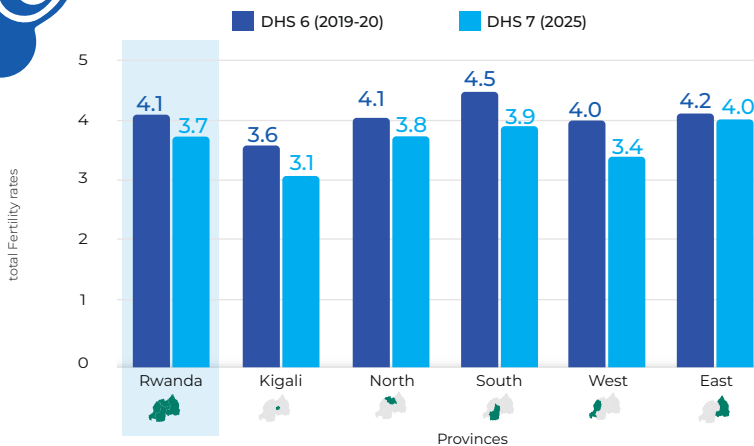
Total Fertility rate Trends

"Births per women for the 3-years period before the survey"



"Total Fertility rate is decreasing over time"

Total Fertility Rate by Province



"The highest decrease was observed in western and Northern province"

Total
Fertility rate
by Area of
residence



3.9

Rural

from 4.3 in 2019-20



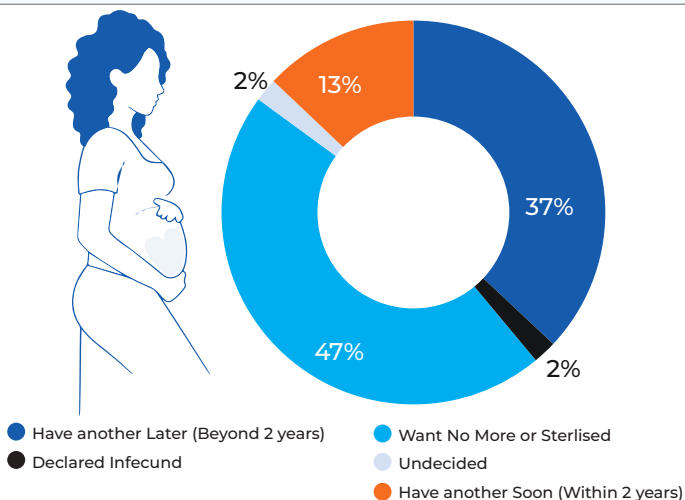
3.4

Urban

Same in 2019-20

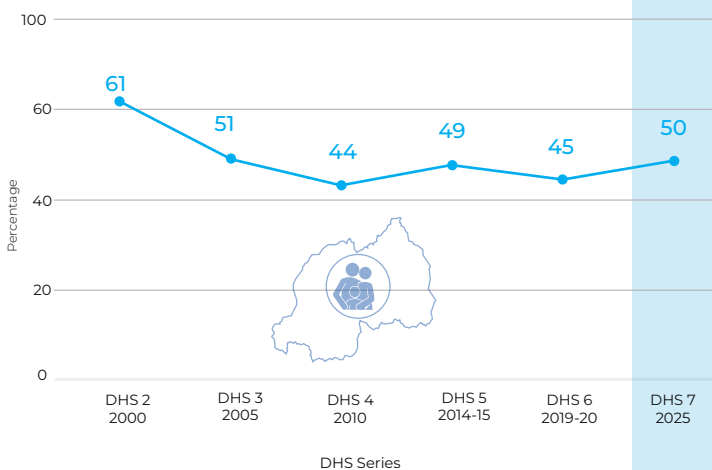
Fertility Preferences

Percentage distribution of women in marital union
aged 15-49 by desire for children



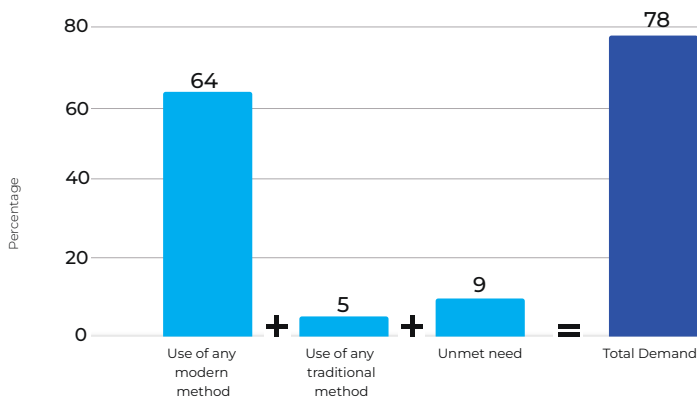
"A Half of women in marital union desire to have children, either soon or later."

Trends of women in marital union aged 15-49 who want more children

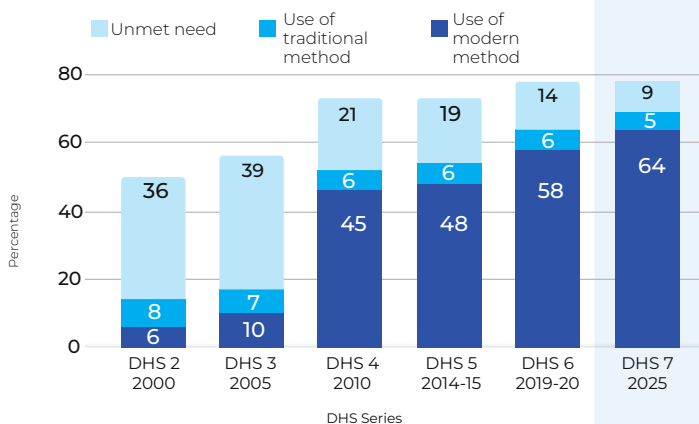


Demand for Family Planning

Percentage of women in marital union 15-49 with unmet need, met need, and total demand for family planning:



Trends in Use, Need, and Demand for Family Planning
(Percentage of women in marital union aged 15-49)



Use of any method
by Area of residence



Rural

71%

from 65% in 2019-20



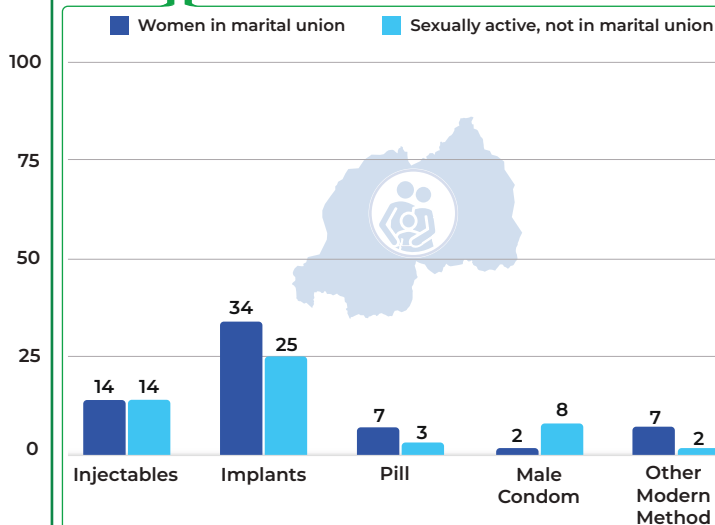
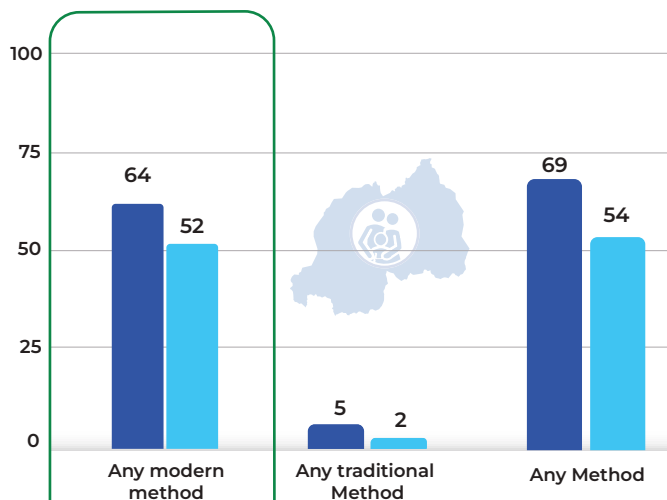
Urban

65%

from 61% in 2019-20

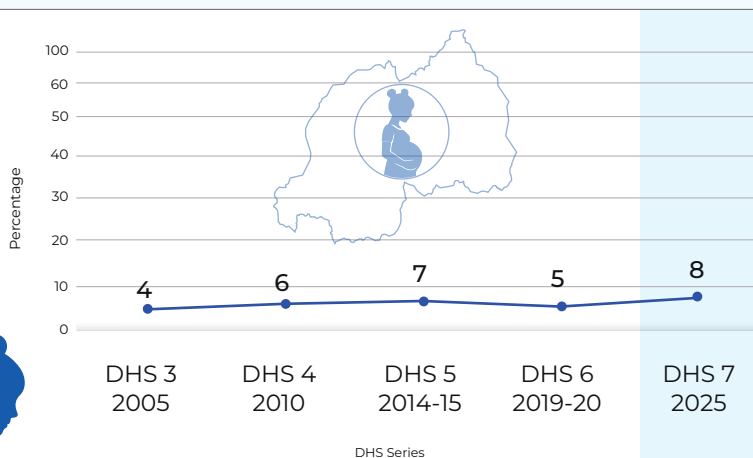
Used method for Family Planning

Percentage of women aged 15-49
who use family Planning:



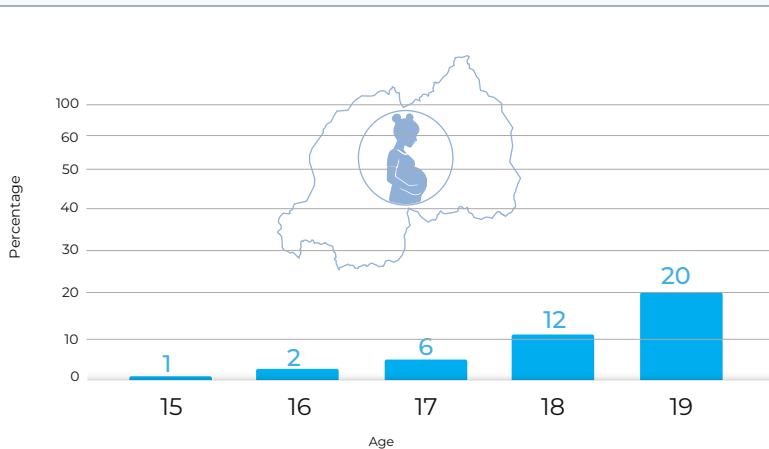
Teenage Pregnancy Trend

Trend of Teenage (15-19) Pregnancy



There has been an increase in teenage pregnancy over the past five years.

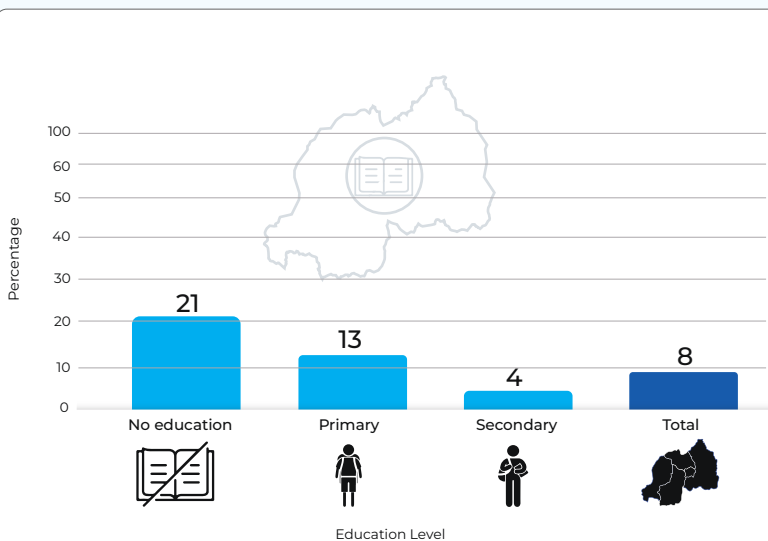
Percentage of teenagers who have ever been pregnant by single age



Teenage Pregnancy by level of Education



Trend of Teenagers (15-19) Pregnancy

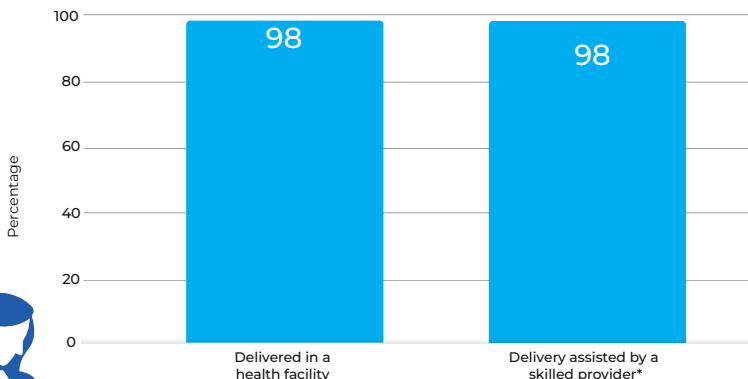


“University level is not presented due to the limited number of observations in the sample”.

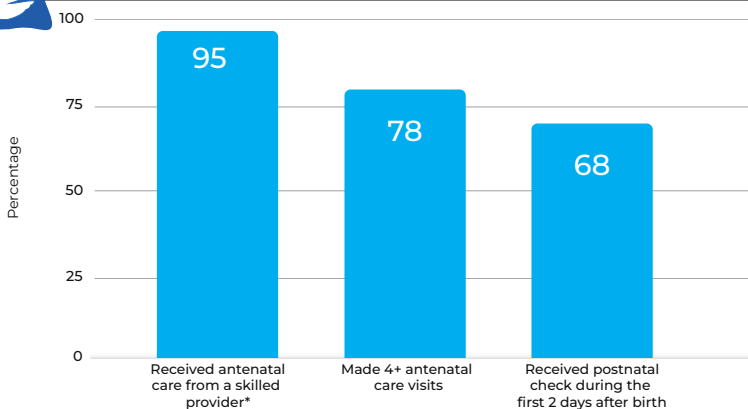
Maternal Care

In the 2 years before the survey

Percentage of women aged 15-49 who had a live birth and/or a stillbirth: Delivery



Percentage of women aged 15-49 who had a live birth and/or a stillbirth: Antenatal Care and Postnatal Care



At least 4ANC visits by Area of residence



80%

Rural

from 47 % in 2019-20



73%

Urban

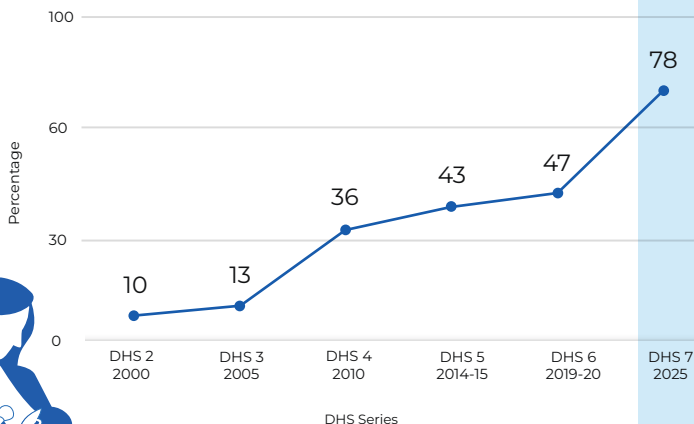
from 49 % in 2019-20

*Skilled provider includes doctor, nurse/midwife

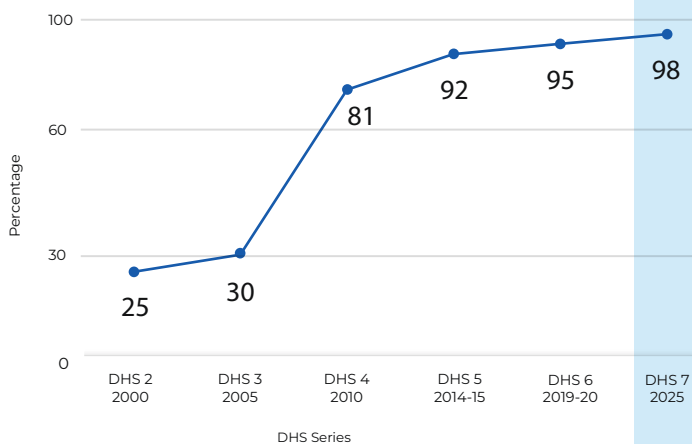
Trends in Maternal Care

Percentage of live births in the 2 years before the survey assisted by a skilled provider

Trend for 4+ ANC visits during pregnancy



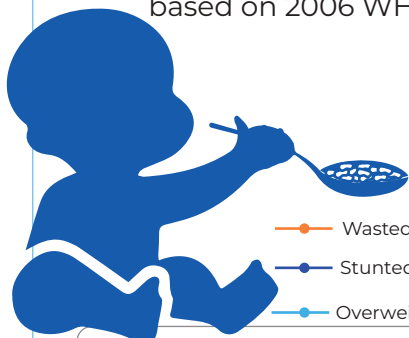
Trend in Assistance during Delivery



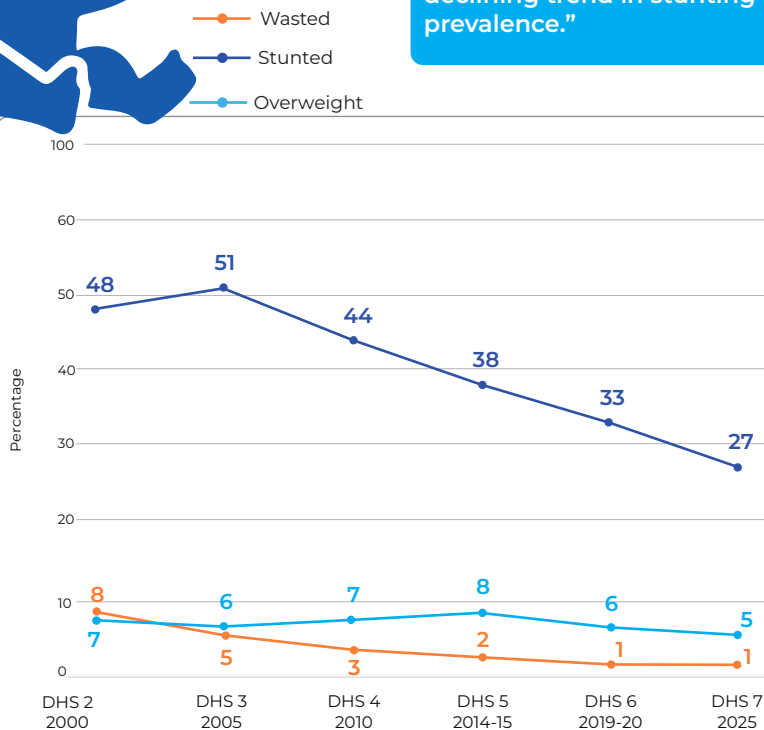
"Maternal care has continued to show improvement over recent years."

Trends in Nutritional Status of Children

Percentage of children under age 5 who are malnourished
based on 2006 WHO Child Growth Standards



"There is a persisting yet
declining trend in stunting
prevalence."



Stunting
Prevalence
by Area of
residence



30%

Rural

from 36 % in 2019-20



19%

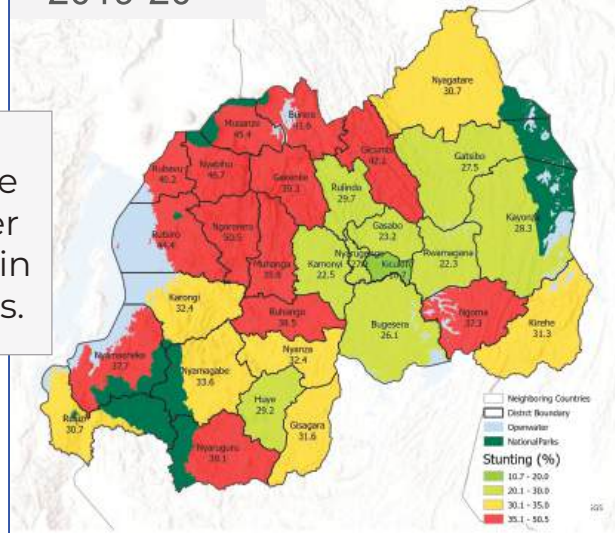
Urban

from 20 % in 2019-20

Prevalence of stunting by district

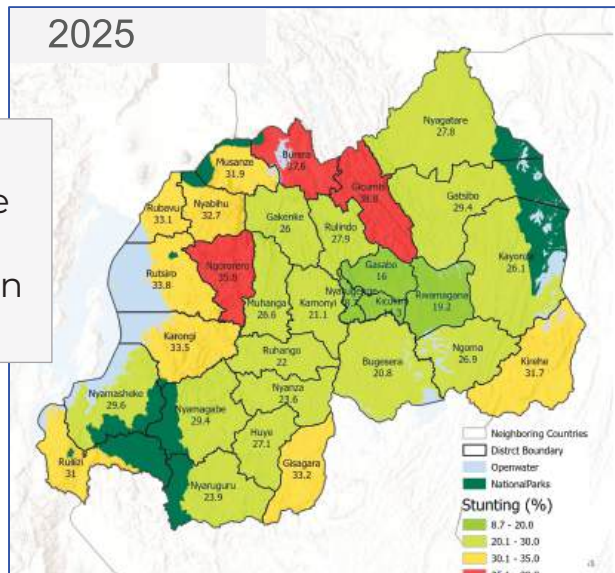
2019-20

Stunting prevalence was higher than 30% in 20 districts.



2025

Stunting prevalence is higher than 30% in 11 districts.

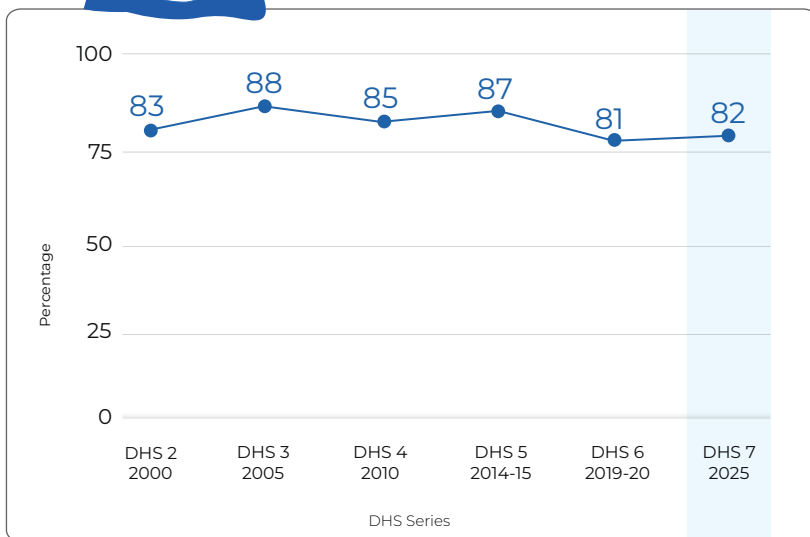


Trend in Exclusive Breastfeeding

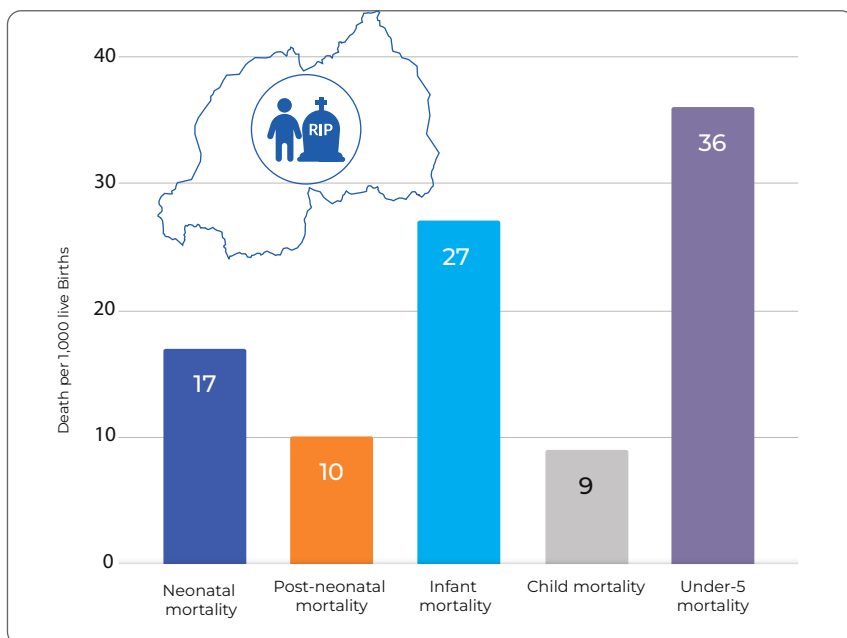
Percentage of children aged 0-5 months who are exclusively breastfed*



*Exclusive breastfeeding refers to feeding an infant solely with the mother's breast milk during the day before interview



Childhood Mortality Rates



Neonatal mortality:

The probability of dying within the first month of life.

Postneonatal mortality:

The probability of dying between the first month of life and the first birthday (computed as the difference between infant and neonatal mortality).

Infant mortality:

The probability of dying between birth and the first birthday.

Child mortality

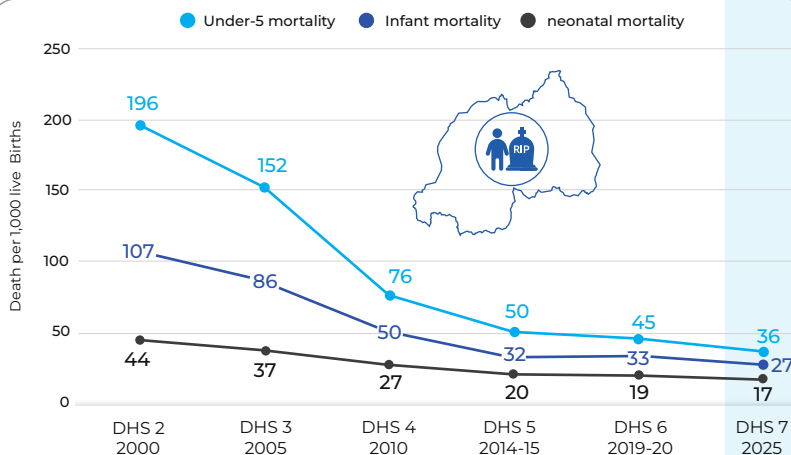
The probability of dying between the first and the fifth birthday.

Under-5 mortality:

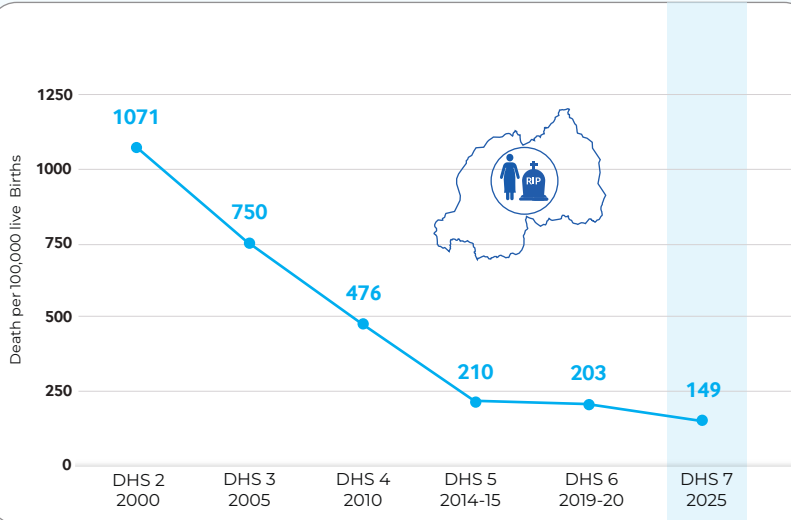
The probability of dying between birth and the fifth birthday.

Trends in Maternal and Childhood Mortality

Trends of childhood mortality indicators



Trend Maternal mortality ratios for the period of 0-4 years prior to the survey



"Child and maternal mortality have continued to show a declining trend."

Vaccination

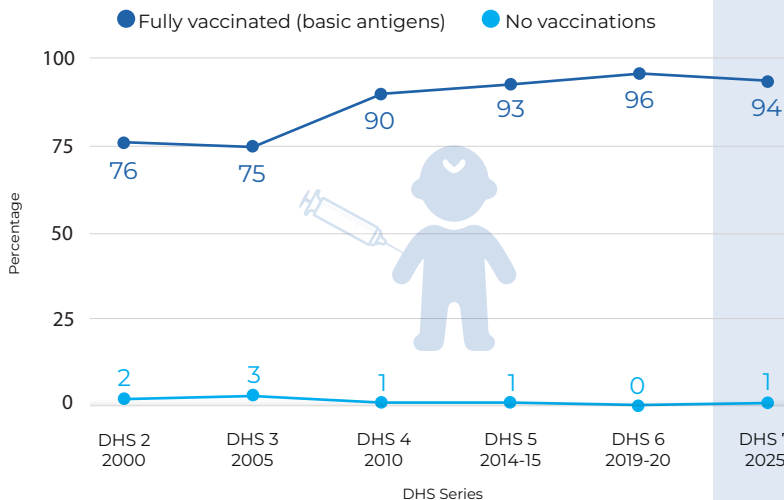


A child aged 12-23 months is considered fully vaccinated with both basic antigens and through the National Vaccination schedule if the child has received the following:

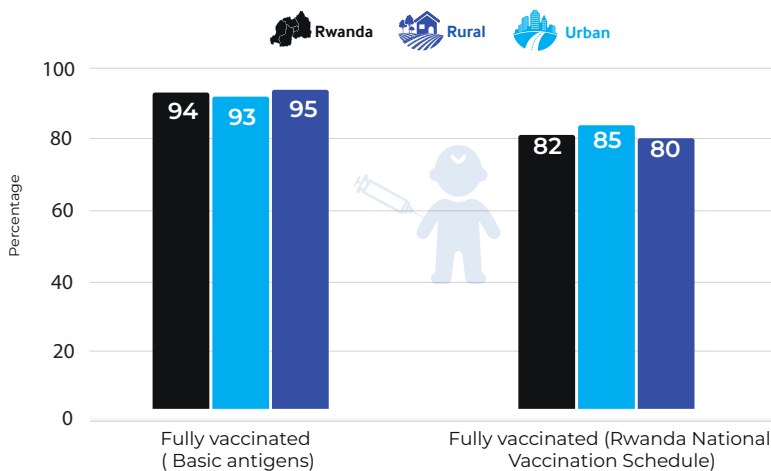
Vaccine	National Vaccination Schedule	International (Basic Antigens)
BCG	✓	✓
3 doses of DPT-HepB-HiB	✓	✓
3 doses of Polio	✓	✓
1st dose of measles-rubella	✓	✓
2nd dose of measles-rubella	✓	✗
Inactivated polio vaccine (IPV)	✓	✗
3 doses of Pneumococcal vaccine	✓	✗
2 doses rotavirus vaccine	✓	✗
Polio at Birth	✓	✗

Trends in Childhood Vaccinations

Percentage of vaccinated children aged 12-23 months



Vaccination Coverage (Among children aged 12-23 months)



Knowledge about HIV Prevention

The knowledge assessment was based on the following myths and facts about HIV

✗ Myths

HIV can be transmitted by mosquito bites

HIV can be transmitted through sharing food with infected person

A person can get HIV through witchcraft or supernatural means

✓ FACTS

A healthy-looking person CAN have HIV.

Consistent use of condoms reduces risk of HIV.

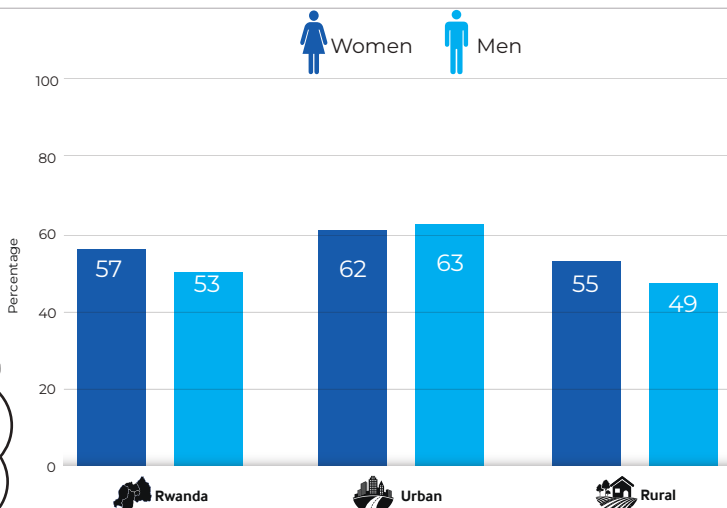
One uninfected, faithful partner lowers HIV risk.

Circumcision lowers HIV risk for men.

Knowledge of HIV Prevention Among Young People

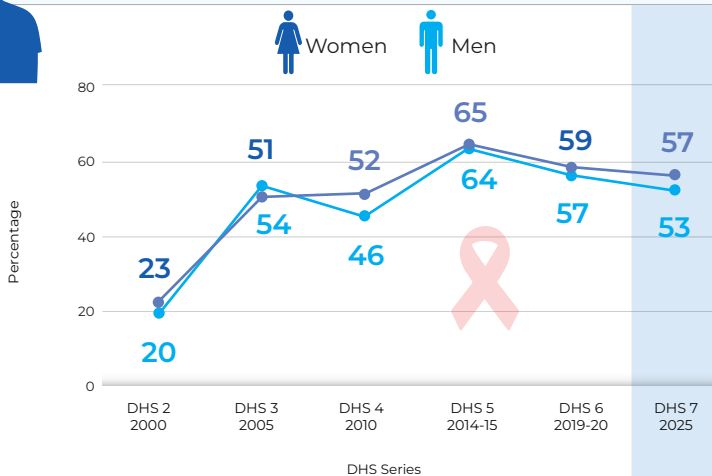
Percentage of young women and men aged 15-24

Knowledge about HIV prevention



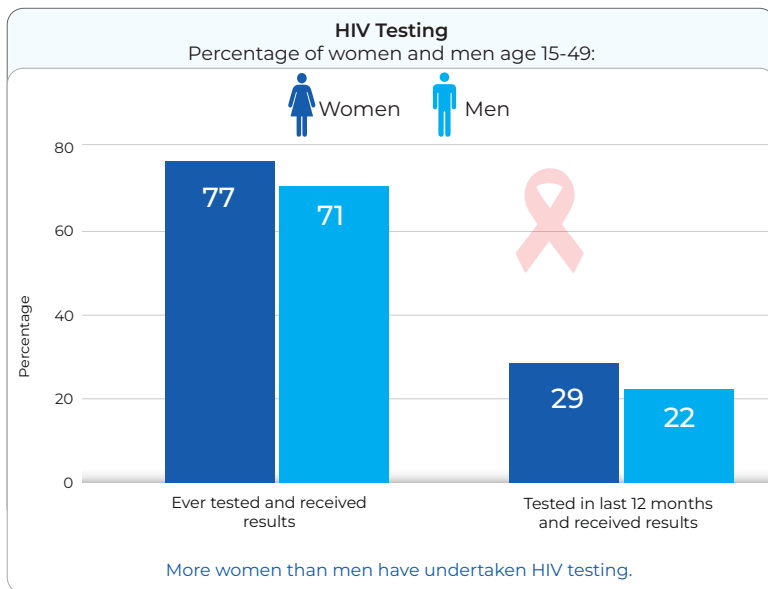
Percentage of young women and men aged 15-24

Trends of Knowledge about HIV prevention



The knowledge about HIV among youth is declining

HIV Knowledge and Testing



*HIV/AIDS prevalence results will be published in the Final DHS Report

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