

Following are the slides used at the YAFS5 Research Communication and Strategic Planning organized by the Department of Health held on 06-10 November 2023 at Tagaytay Haven, Tagaytay City and is made available for educational and informational purposes. The results presented are preliminary and may change as the final monograph report is being prepared. The public is encouraged to refer to the latest documents made available through the Institute's website.

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[https://www.uppi.upd.edu.ph/sites/default/files/pdf/YAFS5\\_VisMin\\_Dissemination.pdf](https://www.uppi.upd.edu.ph/sites/default/files/pdf/YAFS5_VisMin_Dissemination.pdf)

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# YAFS5 Regional Dissemination – Visayas & Mindanao

YAFS5 Research Communication & Strategic Planning Workshop  
Tagaytay Haven Hotel Inc., Tagaytay City  
06-10 November 2023



## Overview of the YAFS5 and Sociodemographic Profile of the Filipino youth

**KLARRINESS P. TANALGO**

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YAFS5 Research Communication & Strategic Planning Workshop  
Tagaytay Haven Hotel Inc., Tagaytay City  
06-10 November 2023



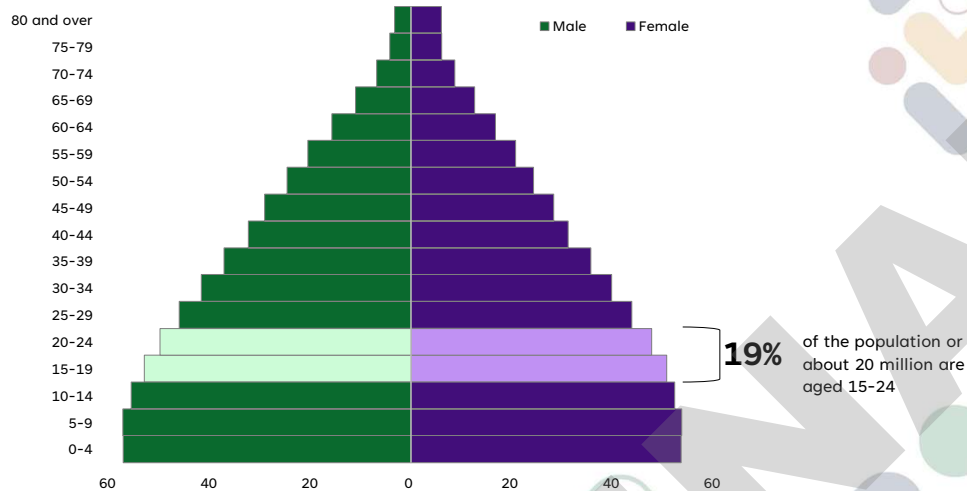
## Overview of the YAFS5



## Why study the Kabataang Pinoy?

- Youth is the period of transition from childhood to adulthood
- “Dense” period, overlapping transitions such as leaving school, getting a job, first serious relationship, first marital union, first pregnancy and so forth that could have lasting effects in later life
- Important to examine their status to help identify key areas to ensure better health and well-being which in turn can contribute to their families, communities and the country in the long run

## Age-sex structure of the Philippine population, 2020



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## The Filipino youth

**20.1 million** Population age 15-24 in 2021\*

\* From Official Population projections based on the 2015 POPCEN

**2023: ~ 21.1 M**

Unofficial population projections based on the 2020 CPH

**9.8 million**  
female youth



**10.3 million**  
male youth

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# ABOUT YAFS



YAFS is the **largest series of cross-sectional surveys in the Philippines** on the 15 to 24 age group (1982, 1994, 2002, 2013)



The YAFS series aims to provide updated information on a broad framework of adolescent sexuality and reproductive health issues, their antecedents, and manifestations



Its rich findings have been used as **bases in the formulation of programs and policies** for the health and welfare of the youth



**YAFS5** aims to aid the **Adolescent Health and Development Program Strategic Plan** of the Department of Health (DOH)

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## YAFS5 sampling design

Stage

1

### Primary sampling unit: Barangays

In each region, sample barangays were selected using systematic sampling with implicit urban-rural stratification.

Stage

2

### Secondary sampling unit: Households

In each sample barangay, 15 households were systematically-selected.

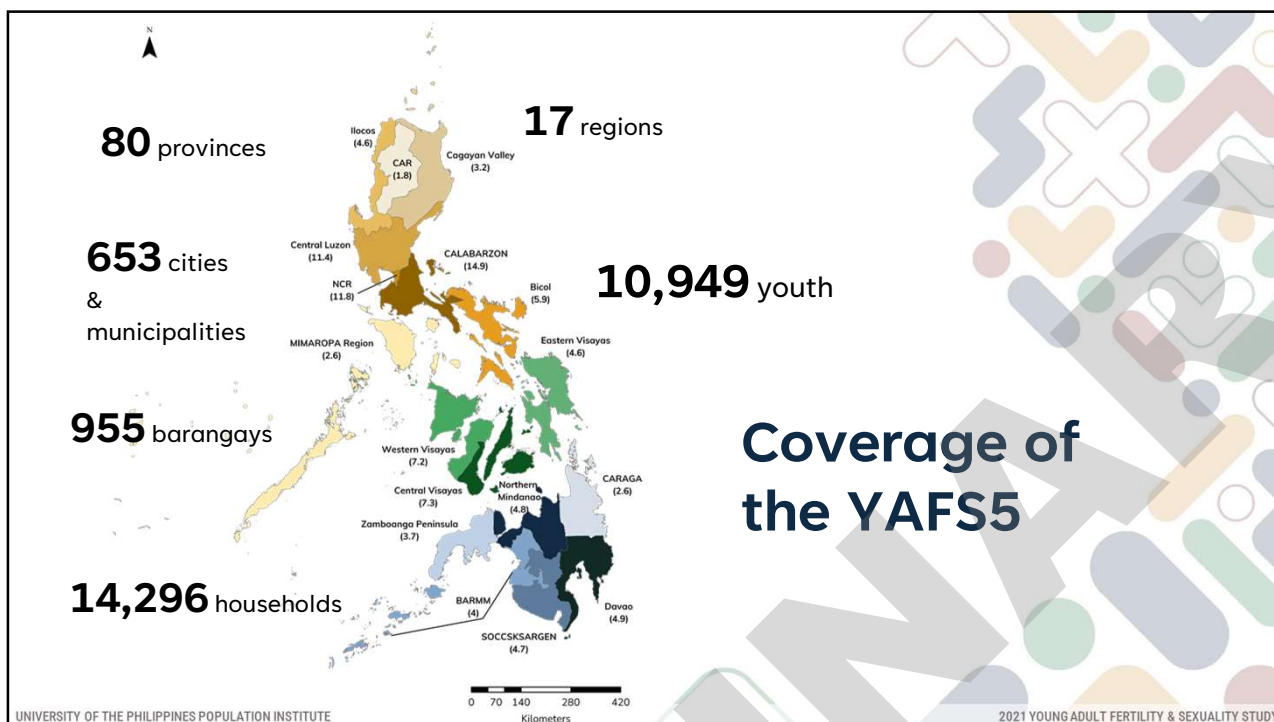
### Enumeration unit: Youth 15-24 years old

In each household, all eligible respondents were interviewed.



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### Survey materials include:

- **Lenovo Tablets**
  - HH Questionnaire
  - Individual Questionnaire
- Consent Form
- YAFS5 Field Manual
- Flashcards
- Identification cards, YAFS5 t-shirts, umbrella
- PPEs (face masks, face shield, alcohol)
- Letters to the Mayors and to the Brgy. Captains
- Endorsement letters from DOH and DILG



**Block A:**  
Individual characteristics

**Block B:**  
Family Characteristics and Relationships

**Block C:**  
Self-esteem, Self-efficacy and Life Satisfaction

**Block D:**  
School, Work, and Community

**Block E:**  
Media use

**Block F:**  
Friends and Peers

**Block G:**  
Health and Lifestyle

**Block H:**  
Marital Union and Dissolution

**Block I:**  
Puberty, Dating and Sex

**Block J:**  
Fertility and Contraception

**Block K:**  
Knowledge and Attitude towards Marriage, Sex and Related issues

**Block L:**  
Sexual Orientation Gender Identity, and Expression

**Block M:**  
Reproductive and Sexual Health

**Block N:**  
COVID-19

## YAFS5 Main Questionnaire Topics

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## YAFS5 can produce relevant indicators in the SDGs

**1 NO POVERTY**

**2 ZERO HUNGER**

**3 GOOD HEALTH AND WELL-BEING**

**4 QUALITY EDUCATION**

**5 GENDER EQUALITY**

**6 CLEAN WATER AND SANITATION**

**7 AFFORDABLE AND CLEAN ENERGY**

**8 DECENT WORK AND ECONOMIC GROWTH**

**9 INDUSTRY, INNOVATION AND INFRASTRUCTURE**

**10 REDUCED INEQUALITIES**

**11 SUSTAINABLE CITIES AND COMMUNITIES**

**12 RESPONSIBLE CONSUMPTION AND PRODUCTION**

**13 CLIMATE ACTION**

**14 LIFE BELOW WATER**

**15 LIFE ON LAND**

**16 PEACE, JUSTICE AND STRONG INSTITUTIONS**

**17 PARTNERSHIPS FOR THE GOALS**

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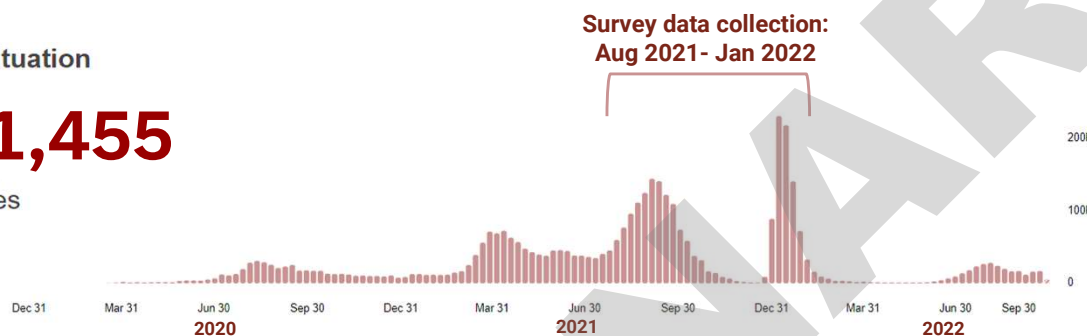
## The COVID-19 Situation

In the Philippines, from 3 January 2020 to 5:01pm CEST, 12 October 2022, there have been **3,971,445** confirmed cases of COVID-19 with 63,329 deaths, reported to WHO. As of 21 September 2022, a total of 164,981,870 vaccine doses have been administered.

### Philippines Situation

# 3,971,455

confirmed cases



Source: <https://covid19.who.int/region/wpro/country/ph>; 13 October 2022

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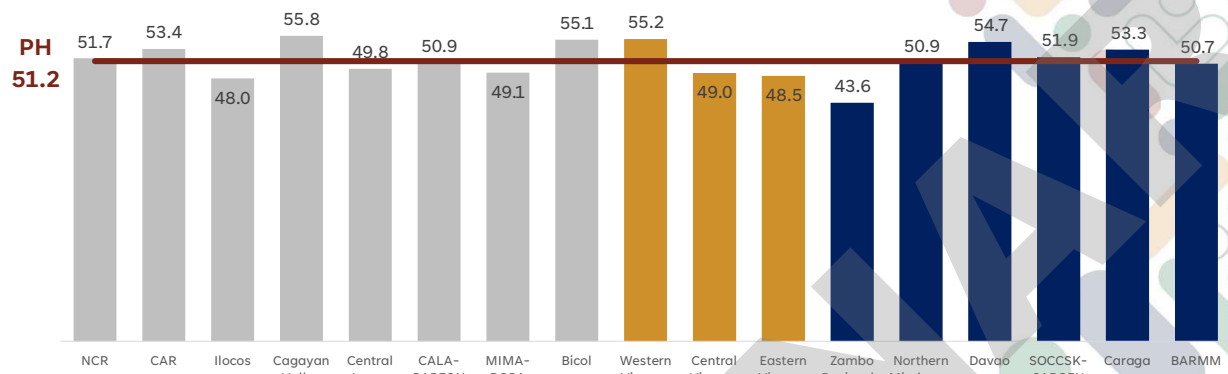


## Sociodemographic Characteristics of the Filipino Youth



## Sex

### Percent of female youth by region

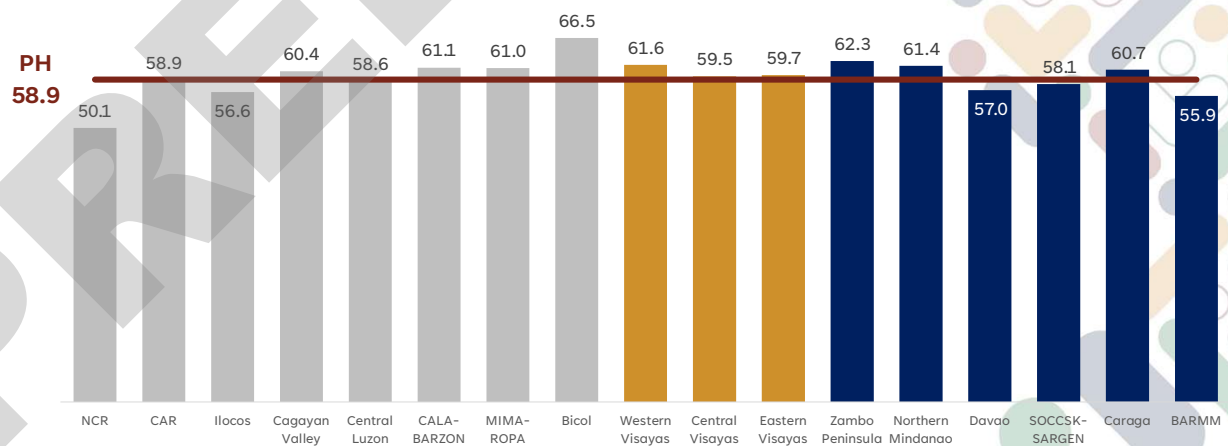


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## Age

### Percent 15-19 youth by region

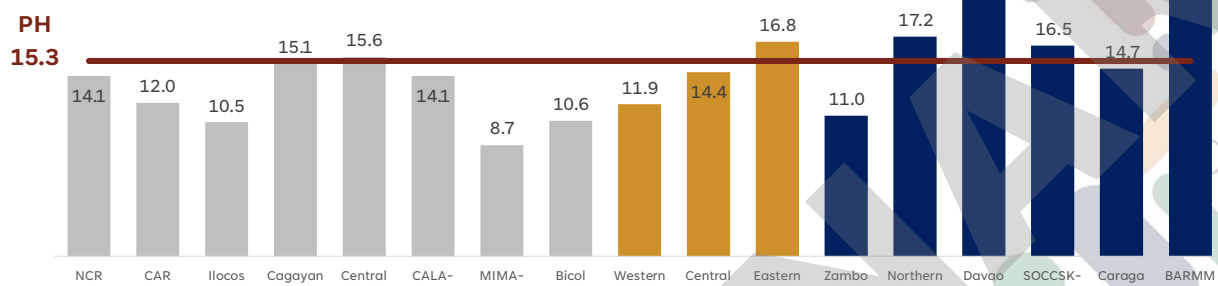


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## Marital status

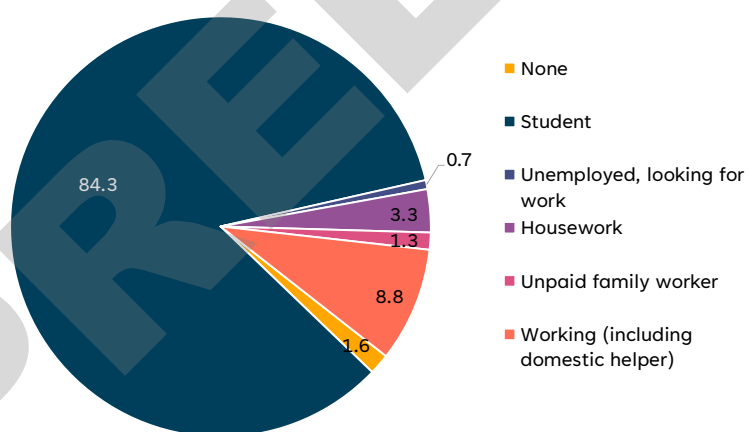
Percent of currently married youth by region



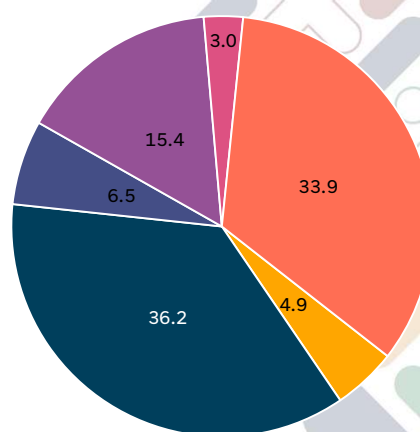
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## Main activity by age group



Percent distribution of the **main activity** of youth **ages 15-19**



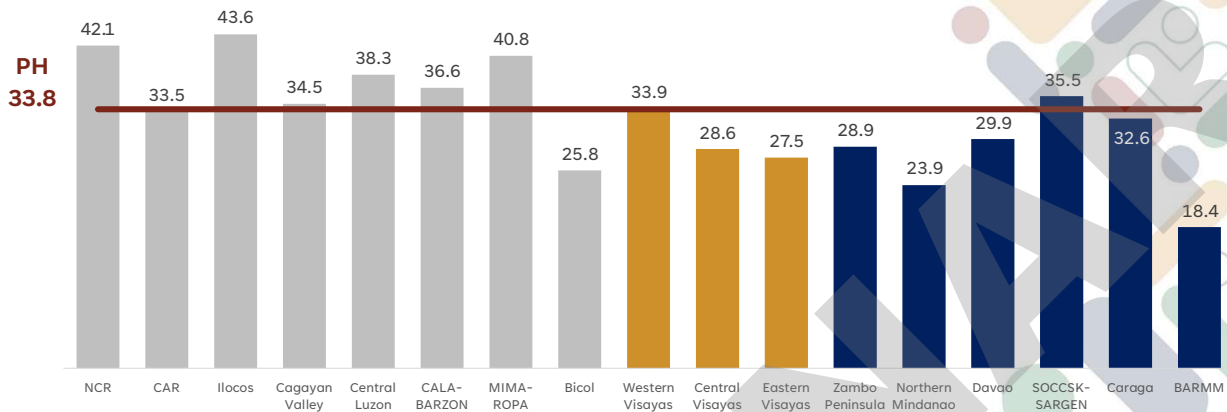
Percent distribution of the **main activity** of youth **ages 20-24**

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## Educational attainment

Percent of youth who completed HS by region



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## Educational attainment

Reasons for leaving school

**27%**

Lack of necessary funds

**15%**

To help earn for the family

**13%**

*Nabarkada*

**12%**

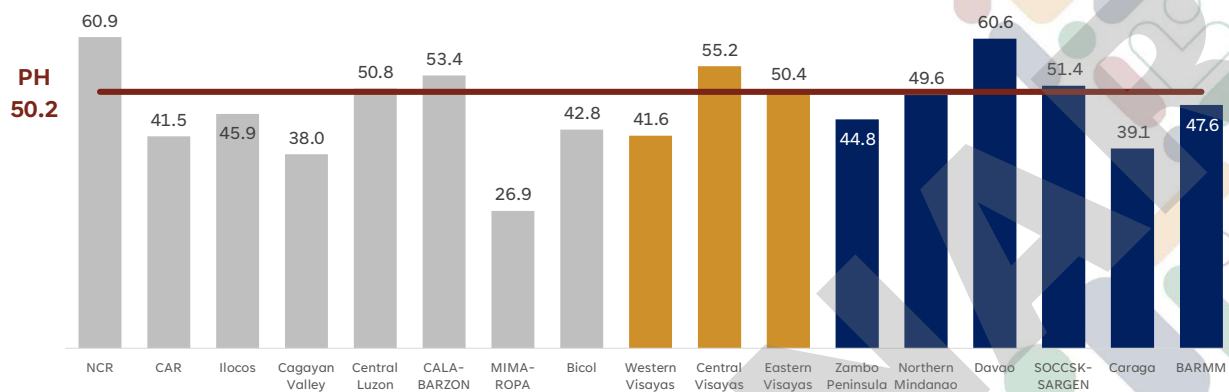
Didn't like/bored with school

**6%**

Got pregnant

## Educational attainment

Percent of youth who graduated HS but did not enroll in AY 2020-2021 by region

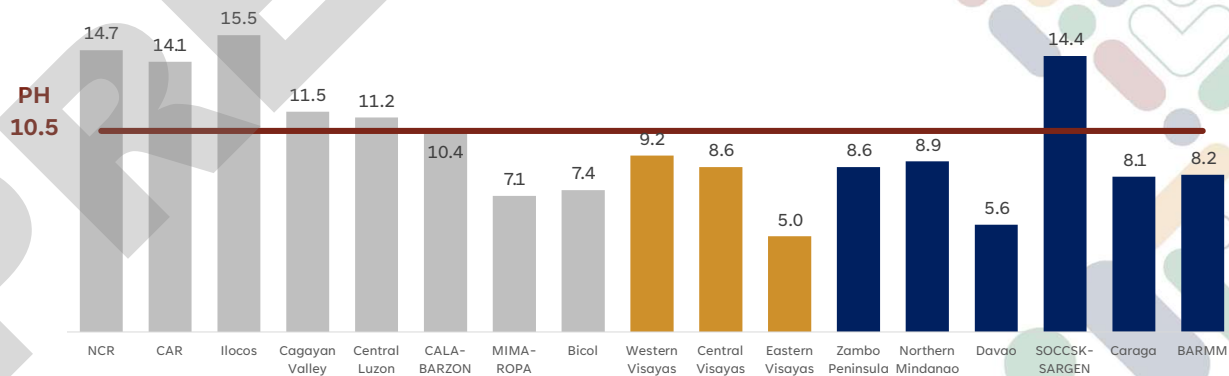


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## Educational attainment

Percent of youth 20 and over who completed college by region

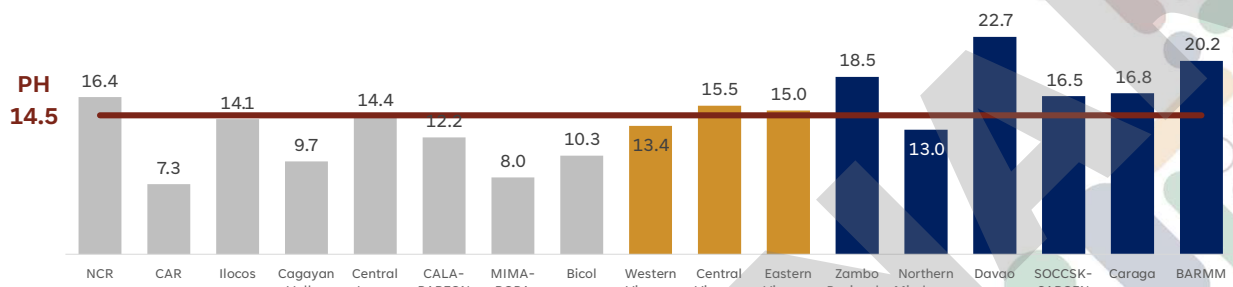


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## Employment status

Percent of youth who are neither working nor studying by region

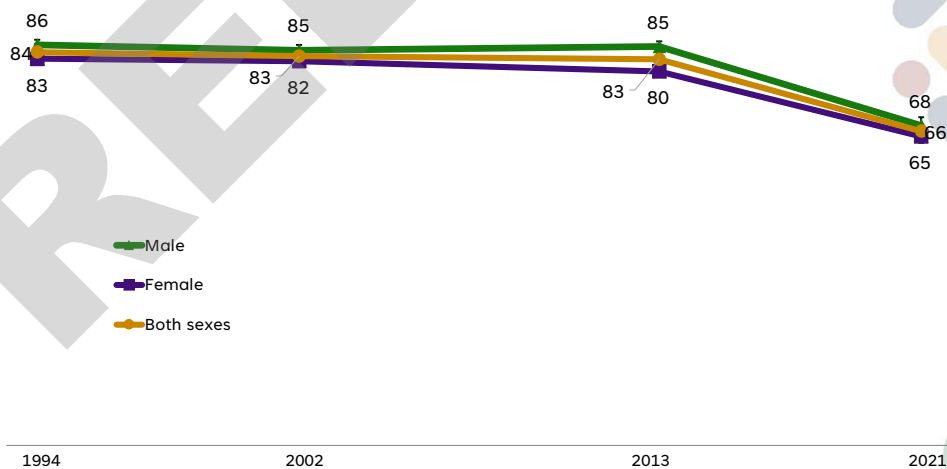


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## Family characteristics

Percent of youth who were raised by both parents



\* Note: In the 1994 and 2002 YAFS, respondents were asked about the persons who mostly raised them from birth up to age 15. In 2013 and 2021, the question was revised to the persons who mostly raised from birth to now (for respondents aged 18 or under) or until age 18 (for respondents over 18).

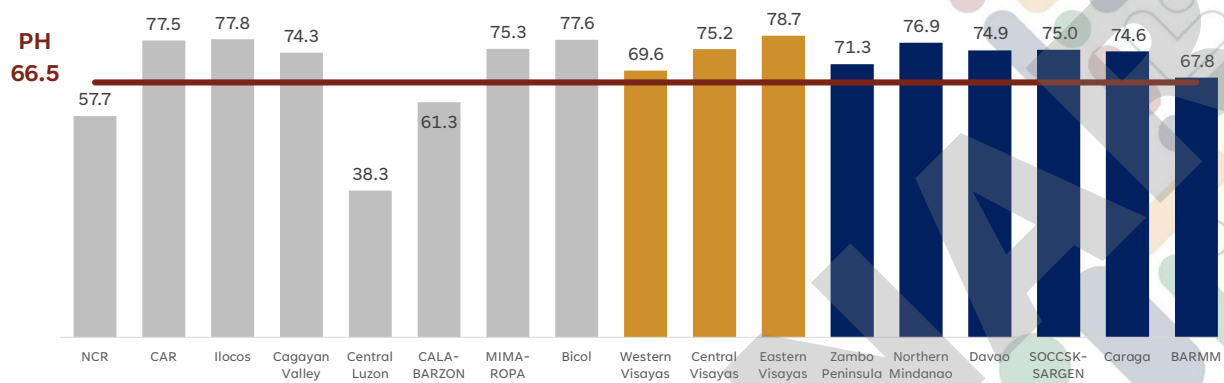
Percent of youth who were raised by both parents, by sex

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## Family characteristics

Percent of youth who were raised by both parents by region



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## Family characteristics

Reasons why not raised by both parents

**38%**

Parents separated/  
divorced

**29%**

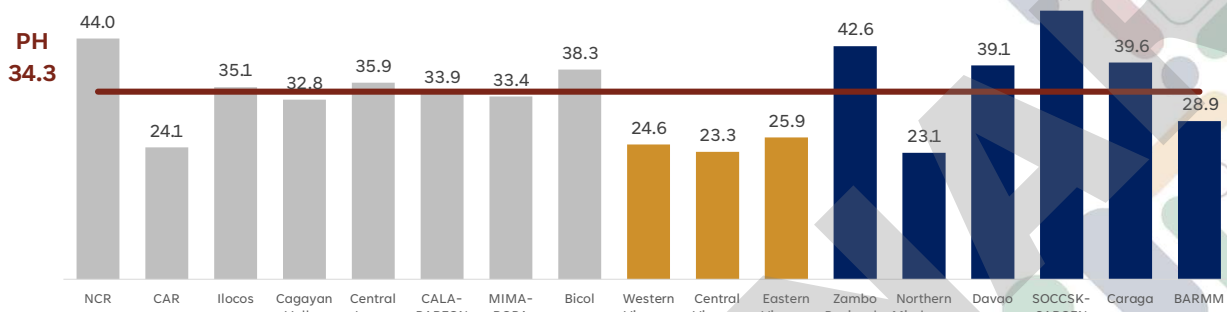
Dad works away  
within the country

**14%**

Dad died

## Family characteristics

Percent who said that it is easier to discuss problems with people outside the family than with their family members by region

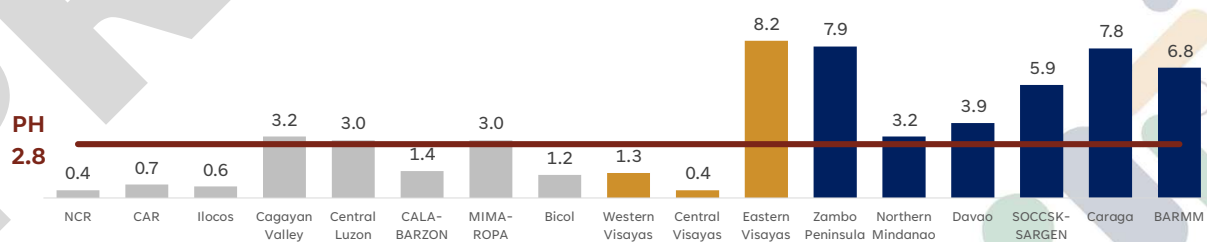


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## Media use

Percent with no access to gadgets at all by region  
e.g., smartphone, laptop, desktop/PC, television, radio, gaming console

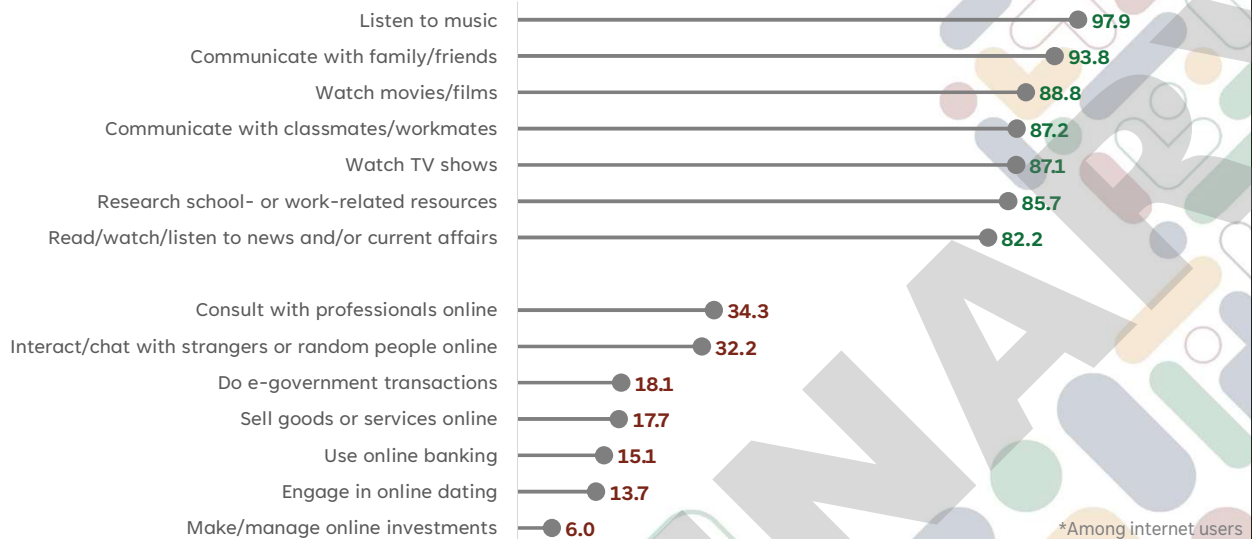


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## Media use

Percent who did these at least once in the past 3 months\*

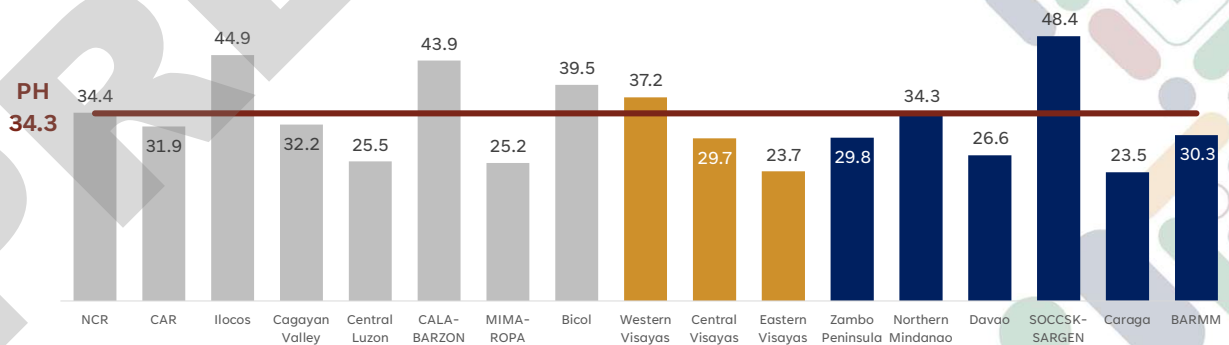


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## Media use

Consult with professionals online at least once in the last 3 months by region

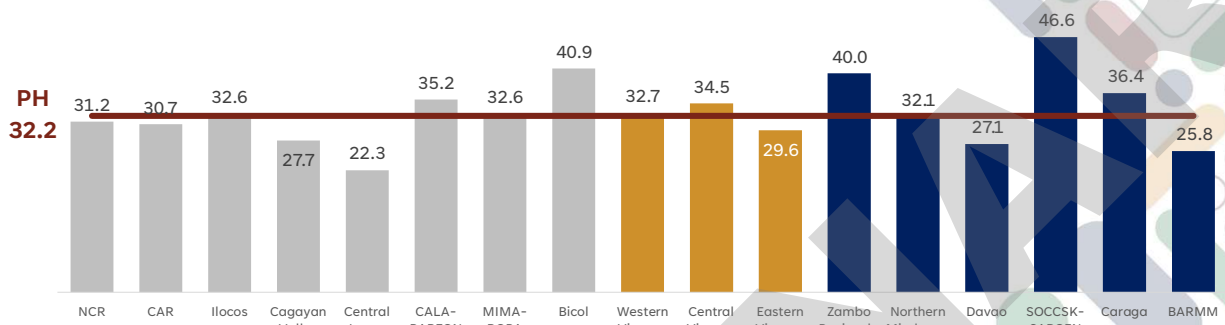


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## Media use

Interact/chat with strangers or random people online at least once in the last 3 months by region

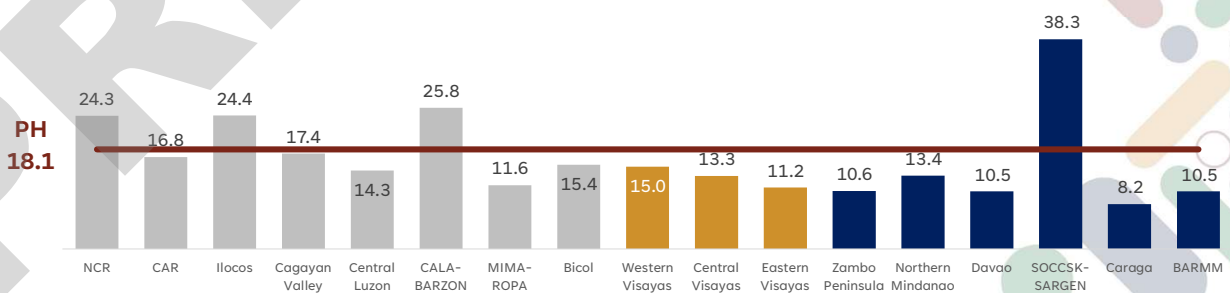


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## Media use

Do e-government transactions at least once in the last 3 months by region

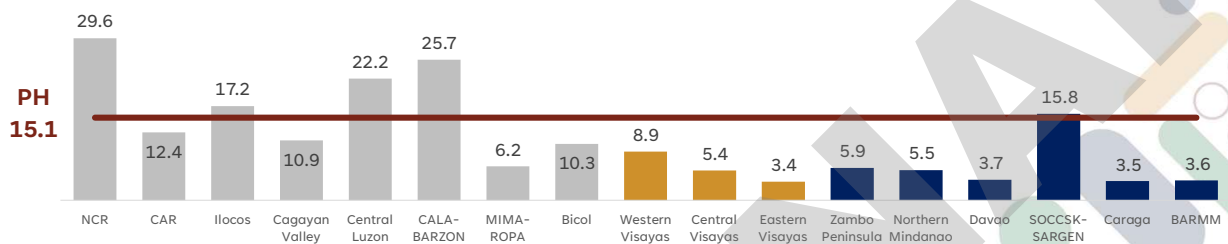


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## Media use

Use online banking at least once in the last 3 months by region

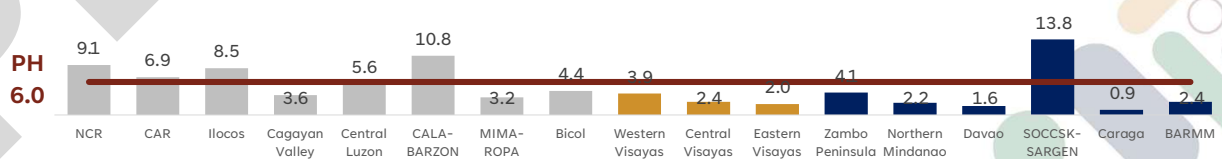


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## Media use

Make/manage online investments at least once in the last 3 months by region



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## **The Unseen Battles: Mental well-being, HIV, and exploring sexuality**

Insights from the YAFS5

**ELMA P. LAGUNA**

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YAFS5 Research Communication & Strategic Planning Workshop  
Tagaytay Haven Hotel Inc., Tagaytay City  
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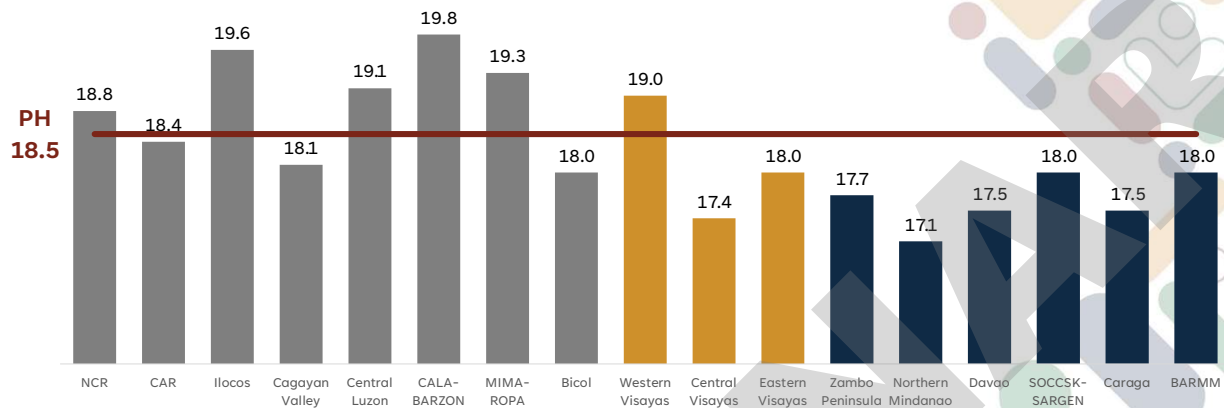


## **Psychosocial Well-being**



## Self-esteem

### Mean self-esteem score by region

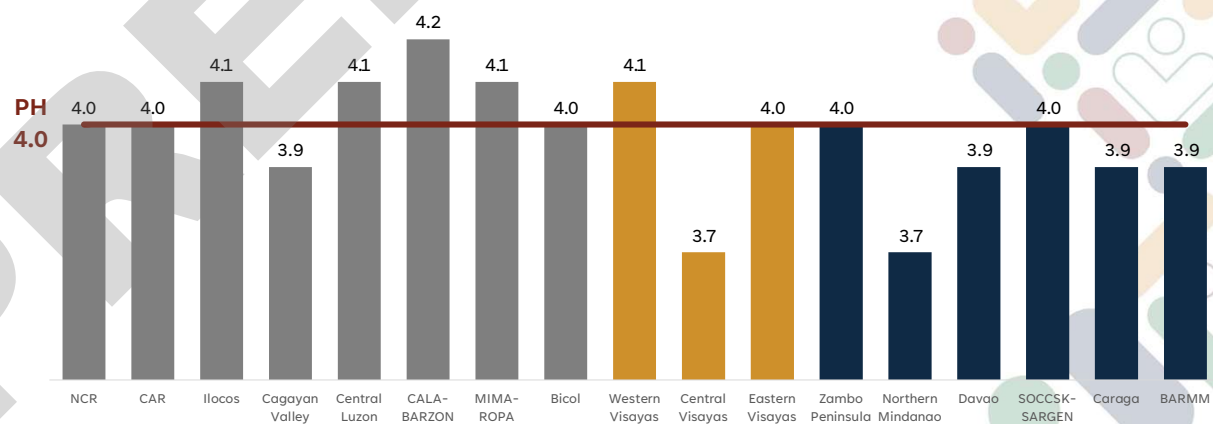


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## Self-efficacy

### Mean self-efficacy score by region

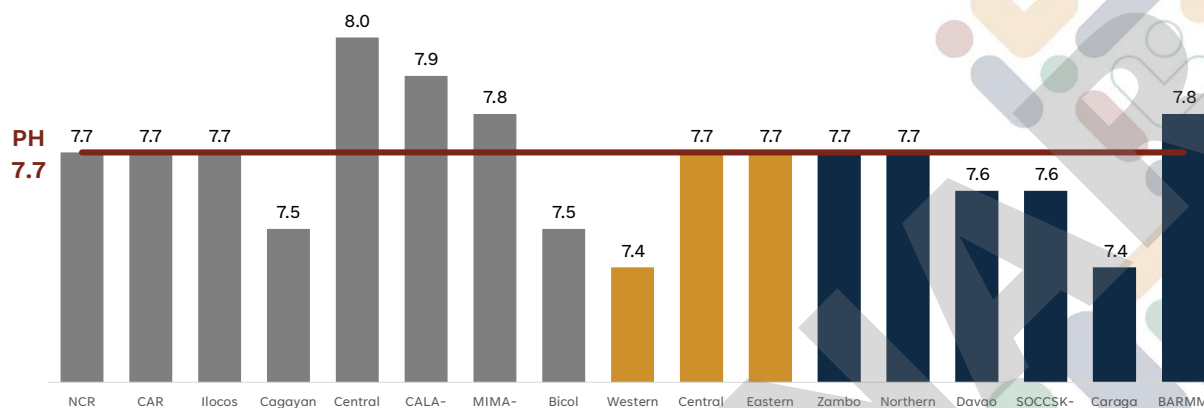


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## Life satisfaction

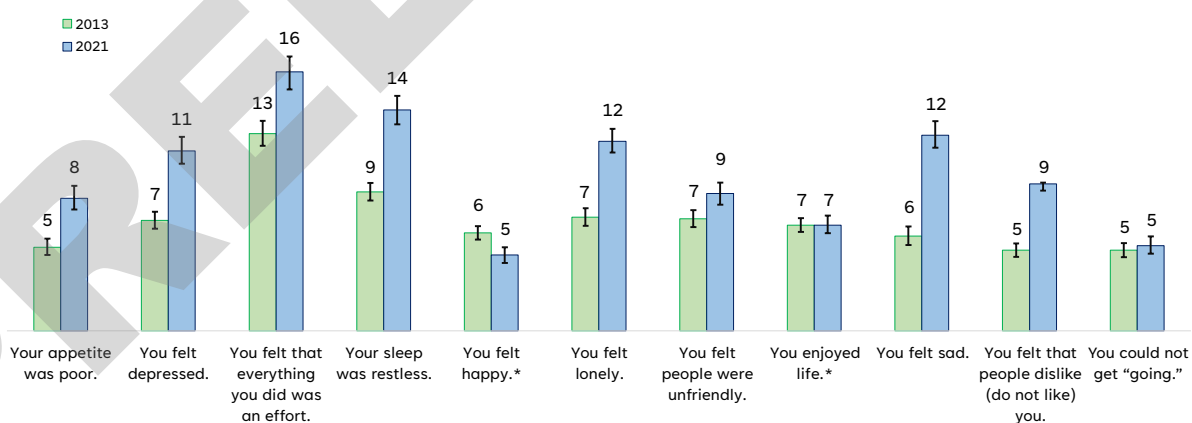
### Mean life satisfaction rating by region



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## Depressive symptoms



Percent of youth who, in the past week, "often" felt the depressive symptoms from the Center for Epidemiological Studies - Depression (CES-D) Scale: 2013 and 2021

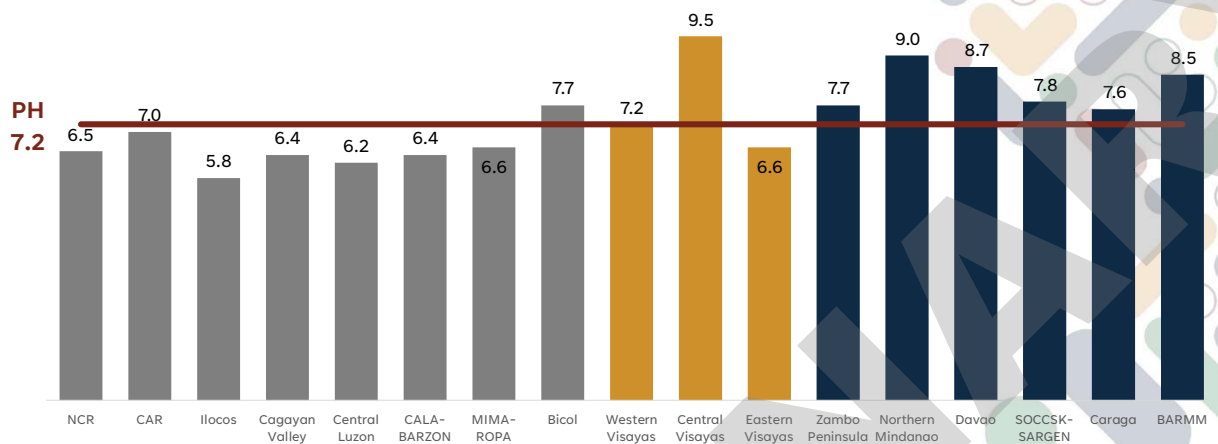
\* Inverted responses

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## Depressive symptoms

Mean sum-scores of the CES-D scale by region



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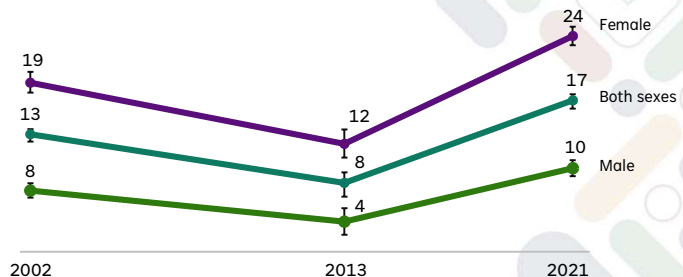
## Suicide ideation

**17%**

have ever thought of committing suicide, **a third of whom experienced suicide ideation more than once.**

- higher among female youth
- 2013-2021 increase reverses the gains from 2002 to 2013

Percent of youth who have ever thought of committing suicide

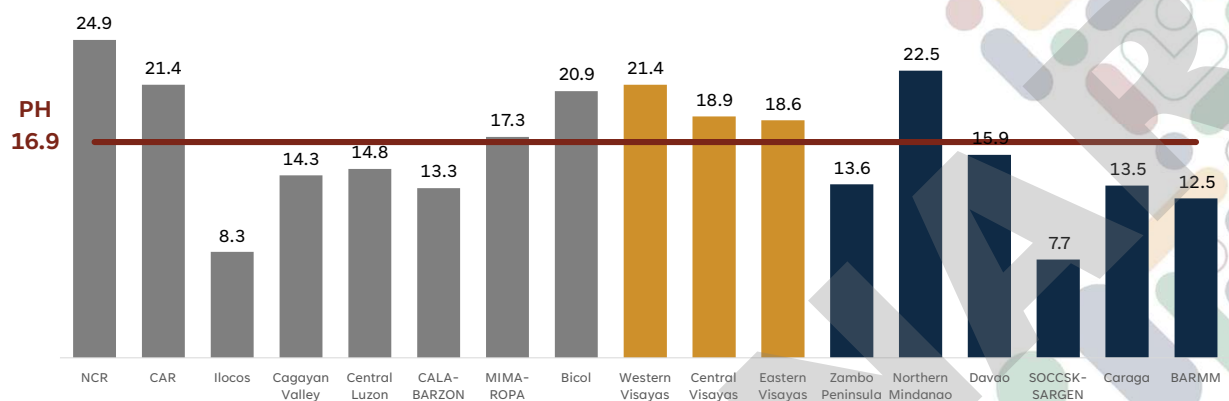


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## Suicide ideation

Percent who ever thought of ending their life by region



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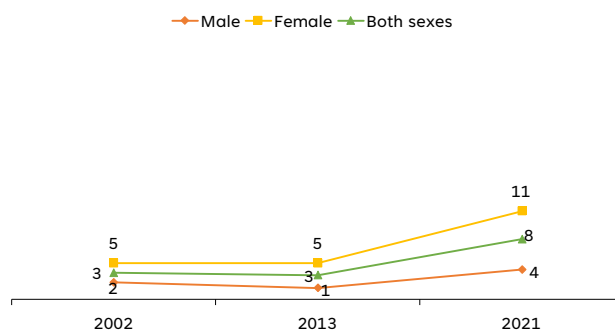
## Suicide attempt

**8%**

have ever tried ending their life,  
**a third of whom experienced  
suicide attempt more than once.**

- 44% of those who had suicidal ideation acted on this thought
- higher among female youth

Percentage of youth who have ever tried ending their life

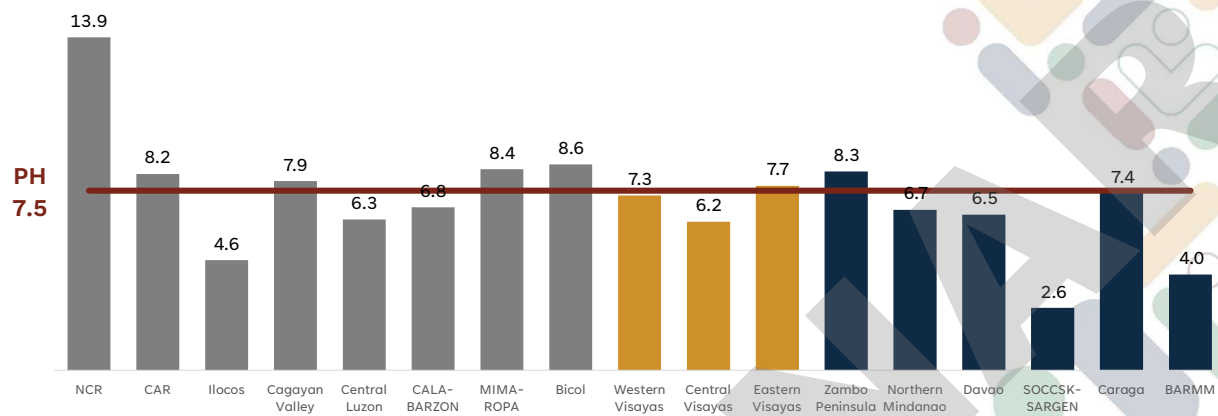


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## Suicide attempt

Percent who ever tried to end their life by region

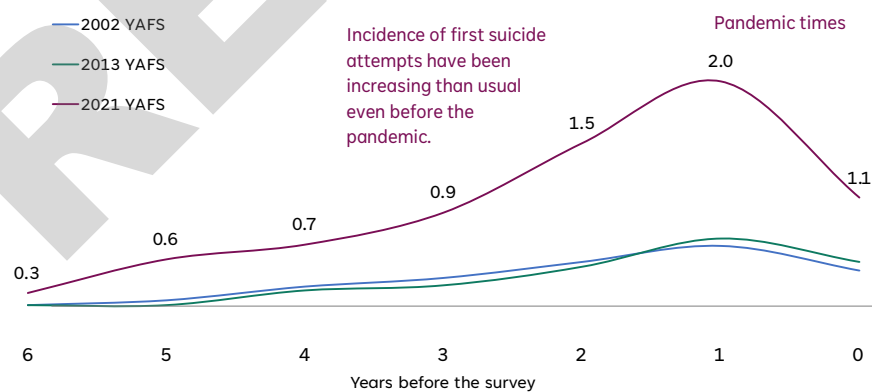


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## Timing of first suicide attempt

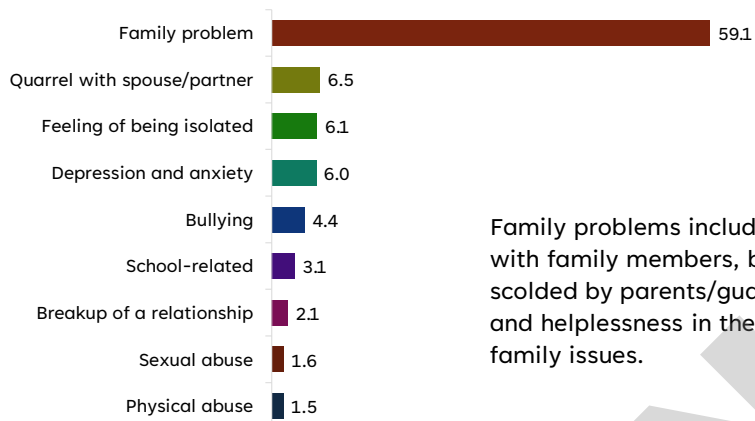
Percent of youth who experienced their first suicide attempt, by number of years before the YAFS surveys



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## Common reasons for suicide attempt



Family problems include conflict with family members, being scolded by parents/guardians, and helplessness in the face of family issues.

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## Help-seeking behavior



**Only 11% of all youth know of any suicide prevention program or service.**



62% did not reach out to anyone about their ideations.



Only 2% of youth who experienced suicide attempt reached out to a professional

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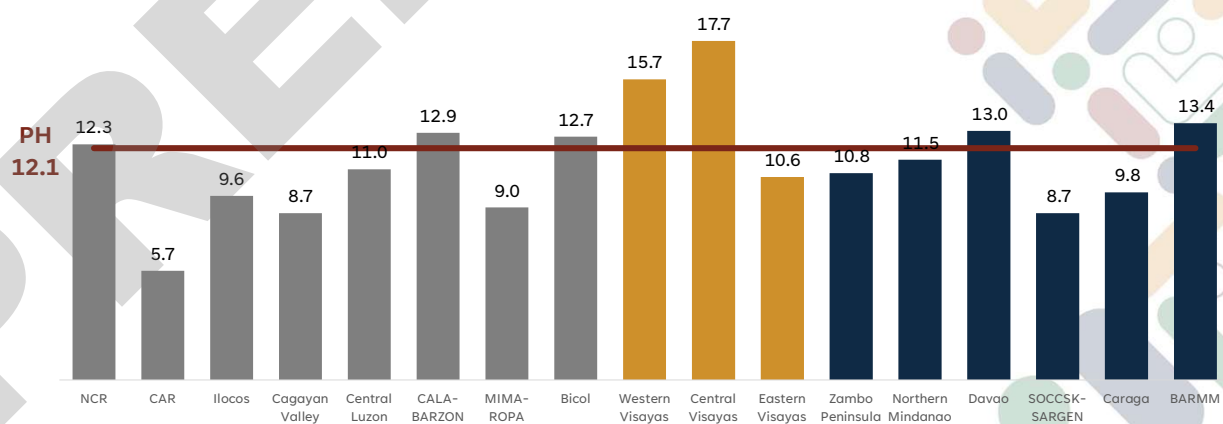


## Health risk behaviors and physical violence



### Smoking

Percent of youth who are currently smoking by region

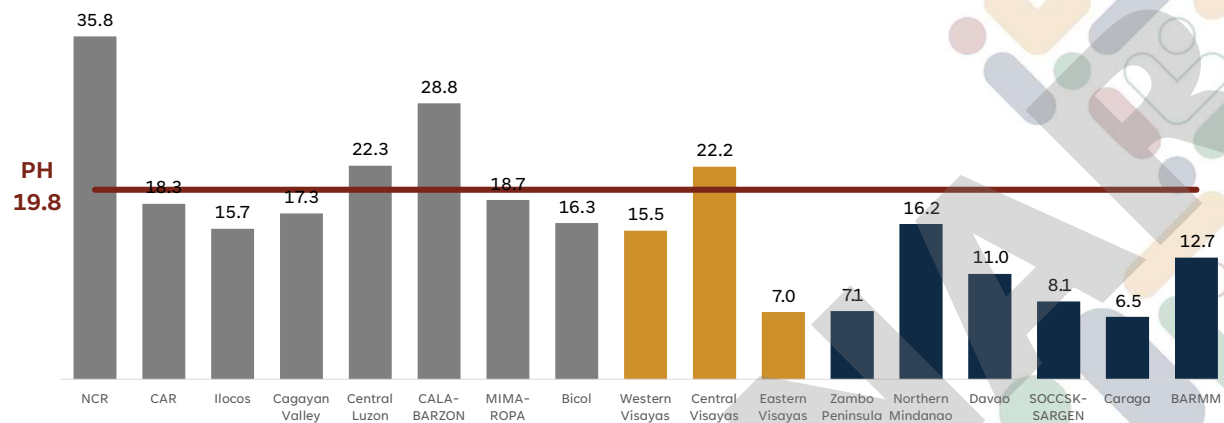


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## Vaping

Percent of youth who ever vaped by region

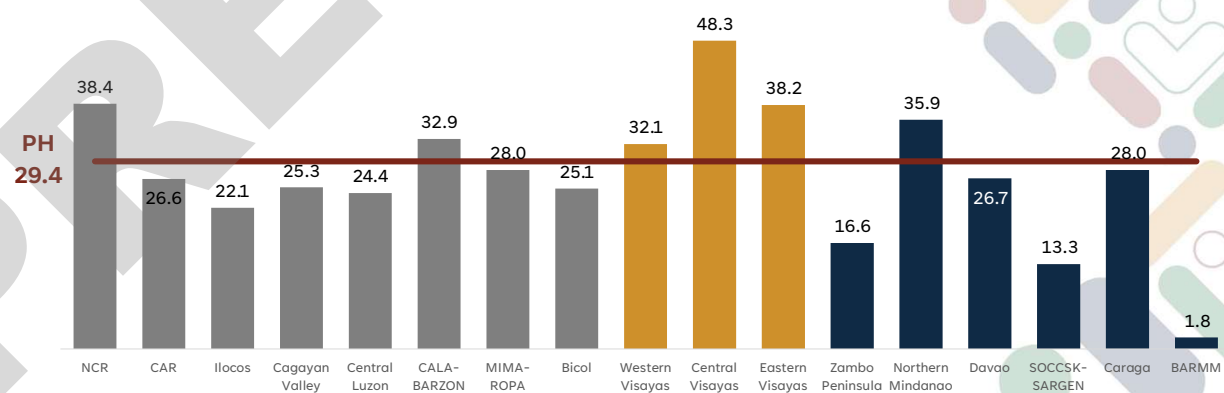


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## Drinking

Percent of youth who are currently drinking by region

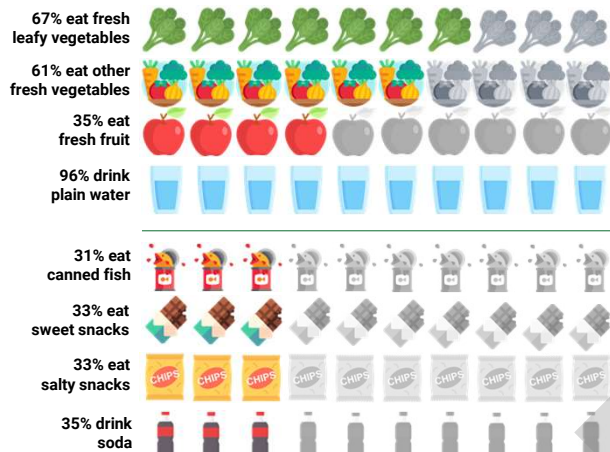


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## Diet

At least twice a week:



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## Physical violence

Percent of youth who experienced physical violence

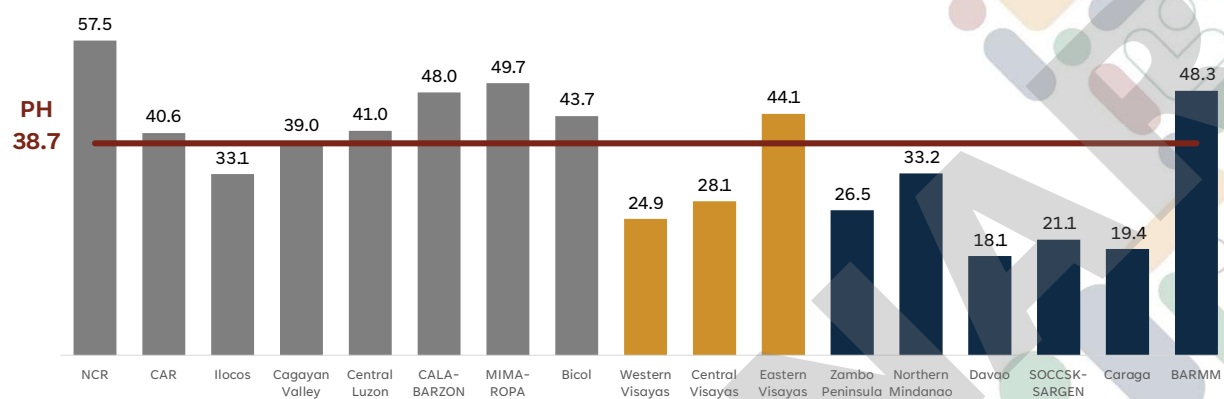


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## Physical violence

Percent of youth who have ever been hurt by someone



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## STIs and HIV/AIDS



## Awareness about Sexually Transmitted Infections (STIs)



One-third of the youth know about STIs

**35%**

among males

**34%**

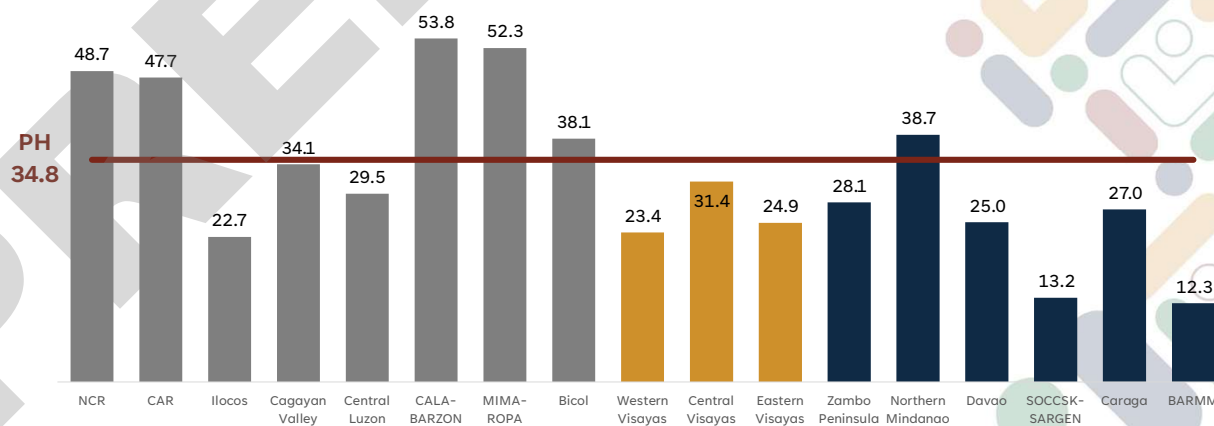
among females

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## Awareness of STIs

Percent of youth who are aware of sexually transmitted infections (STIs) by region

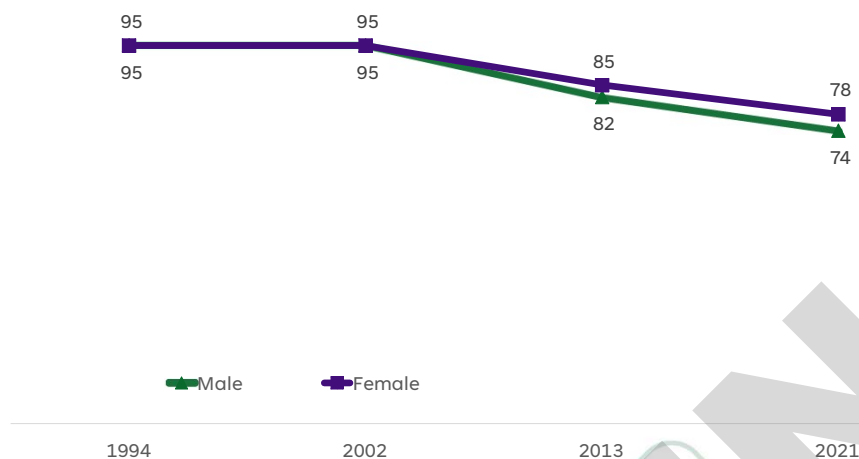


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## Trends in awareness of AIDS

Percent of youth who are aware of HIV and/or AIDS: 1994-2021

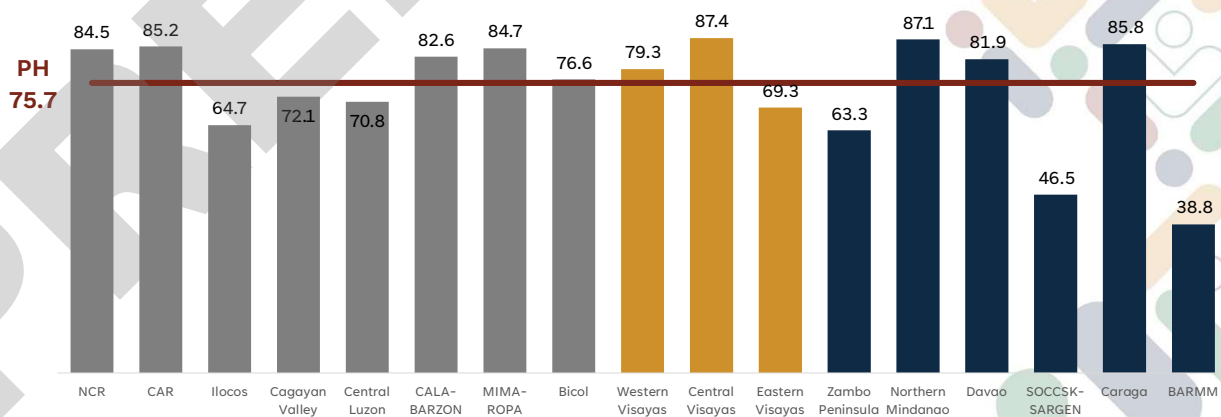


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## Awareness of AIDS

Percent of youth who are aware of AIDS by region

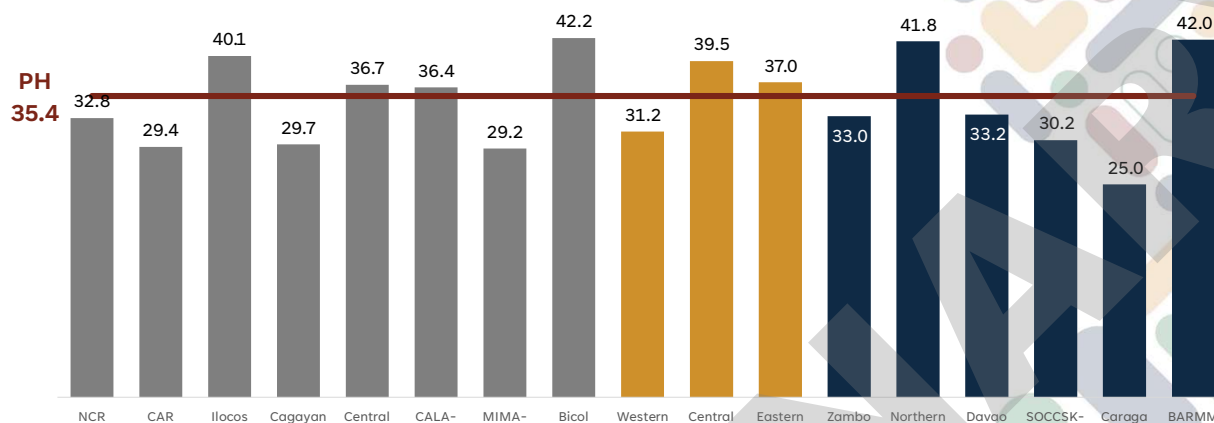


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## Awareness of AIDS

Percent of youth who think that AIDS is curable by region



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## Knowledge of HIV and/or AIDS

Believes that a person can get HIV by sharing food with someone who is infected

55

Does not believe that a healthy-looking person can have HIV

43

Does not believe that a person can reduce the risk of getting infected with HIV by using a condom everytime they have sex

38

Does not believe that the risk of HIV transmission can be reduced by having sex with only one uninfected partner who has no other sexual partners

30

Believes that a person can get HIV from mosquito bites

25

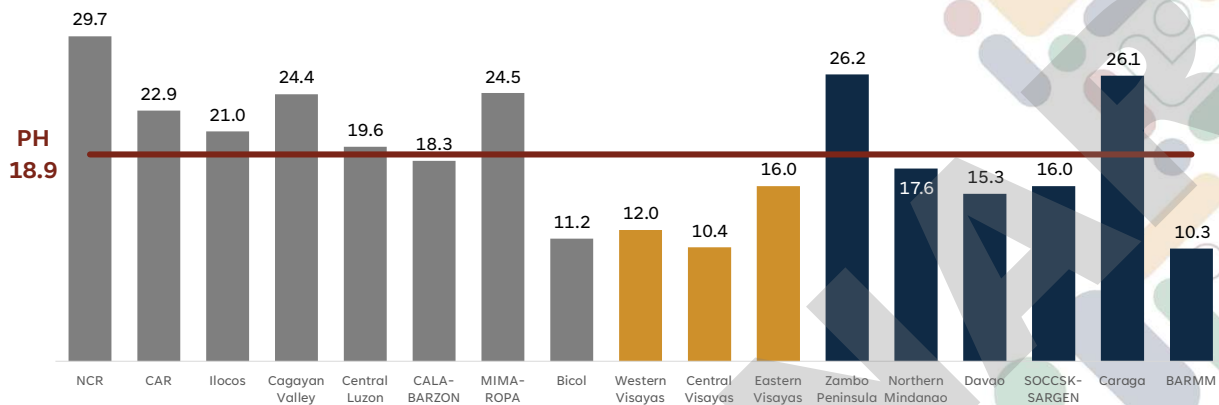
Percent of youth with **incorrect knowledge** of HIV and/or AIDS prevention and transmission, Philippines 2021

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## Knowledge of HIV/AIDS

Percent of youth with **comprehensive correct knowledge** of HIV and/or AIDS by region

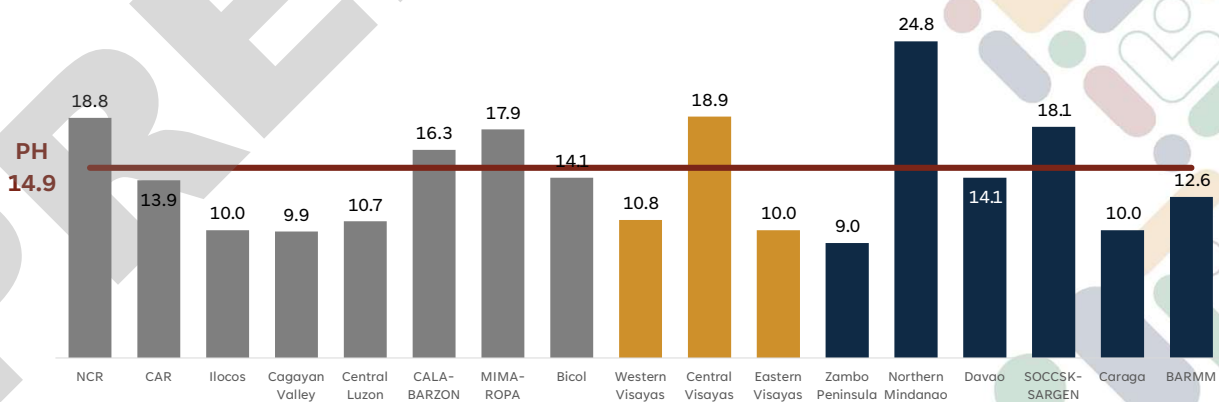


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## Knowledge of HIV/AIDS testing

Percent of youth who know any center, clinic, hospital nearby for HIV testing by region

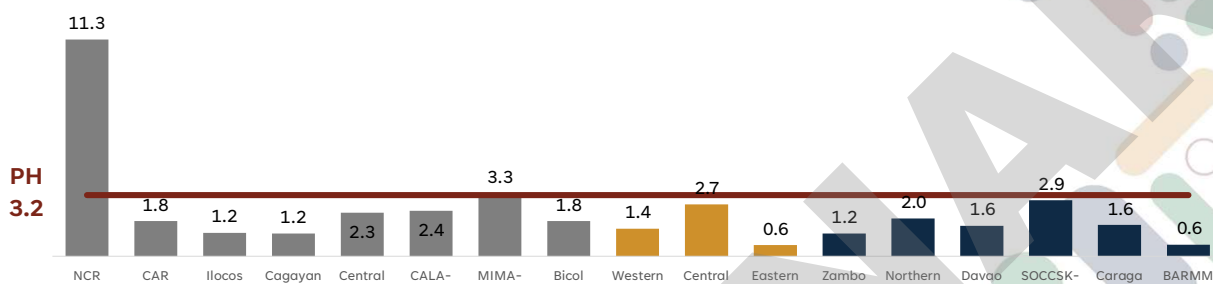


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## Experience of HIV testing

Percent of youth who have ever been tested for HIV by region

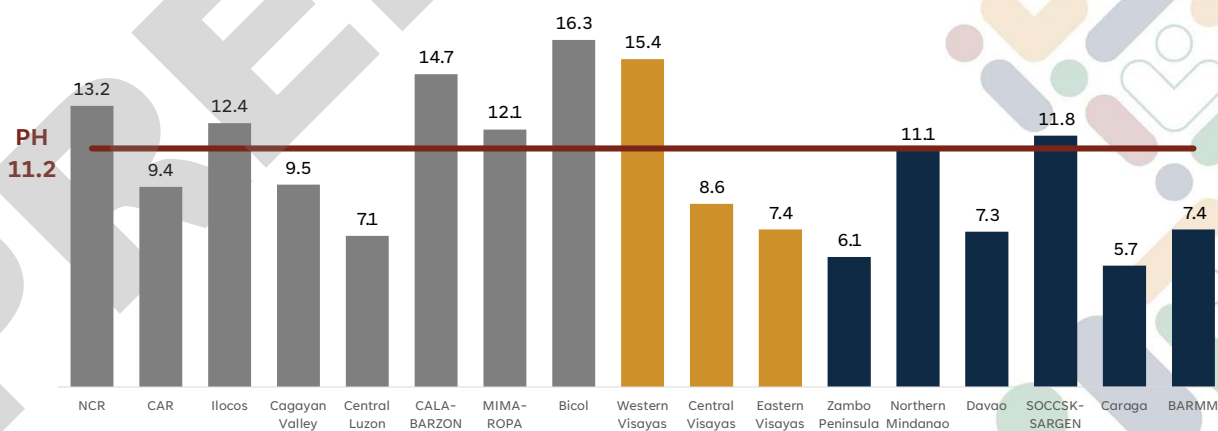


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## Knowledge of HIV/AIDS treatment

Percent of youth who know about antiretroviral drugs by region



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## Reproductive health problems

### Males and Females

- Abnormal breast mass or enlargement
- Changes in the color of the urine
- Pain during urination
- Abnormal penile/vaginal discharge
- Itching in the genital area
- Genital warts/ulcers
- Recurrent pain during sexual intercourse

### Males

- Painful, reddish, or swollen testicles
- Erectile dysfunction

### Females

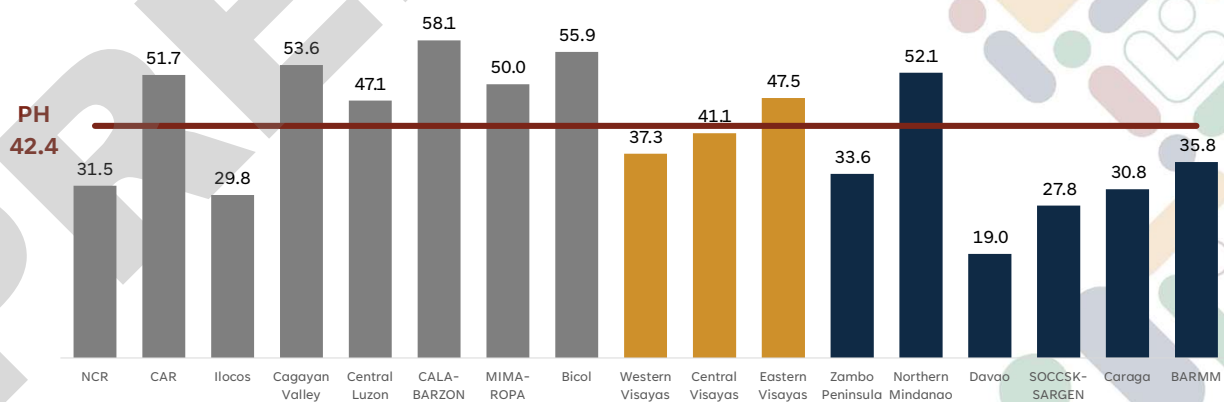
- Menstrual cramps/dysmenorrhea
- Irregular menstrual period
- Weight gain, abdominal enlargement with missed menstrual period
- High blood pressure during pregnancy (pre-eclampsia)
- Spotting during pregnancy
- Ectopic pregnancy
- Spontaneous abortion
- Infertility

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## Reproductive health

Percent of **male** youth who experienced any RH problem, by region

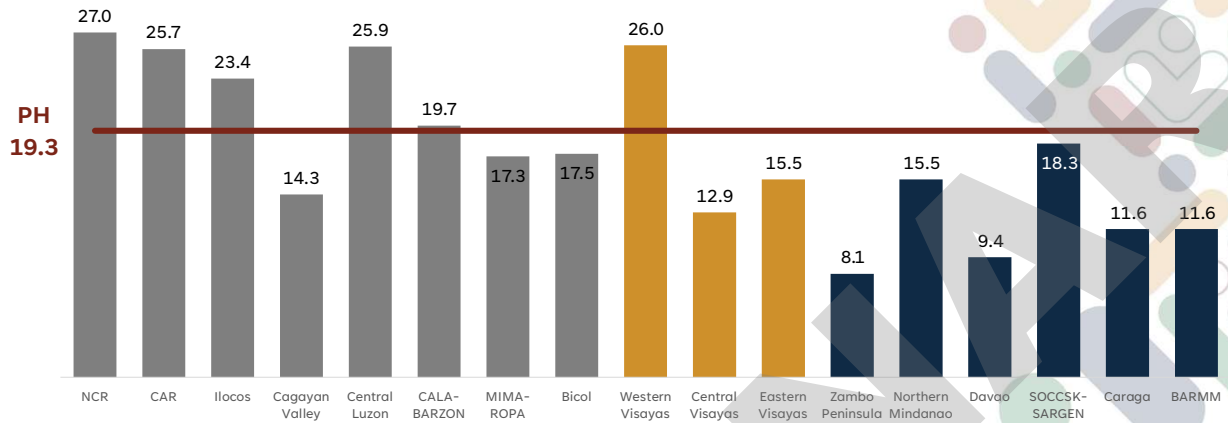


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## Reproductive health

Percent of **male** youth who experienced any RH problem who consulted a medical professional for the problem experienced, by region

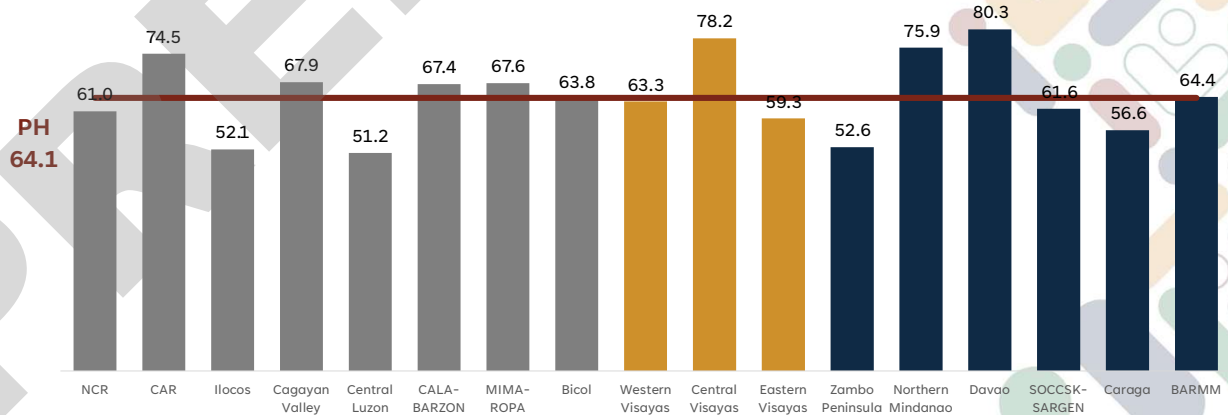


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## Reproductive health

Percent of **female** youth who experienced any RH problem, by region

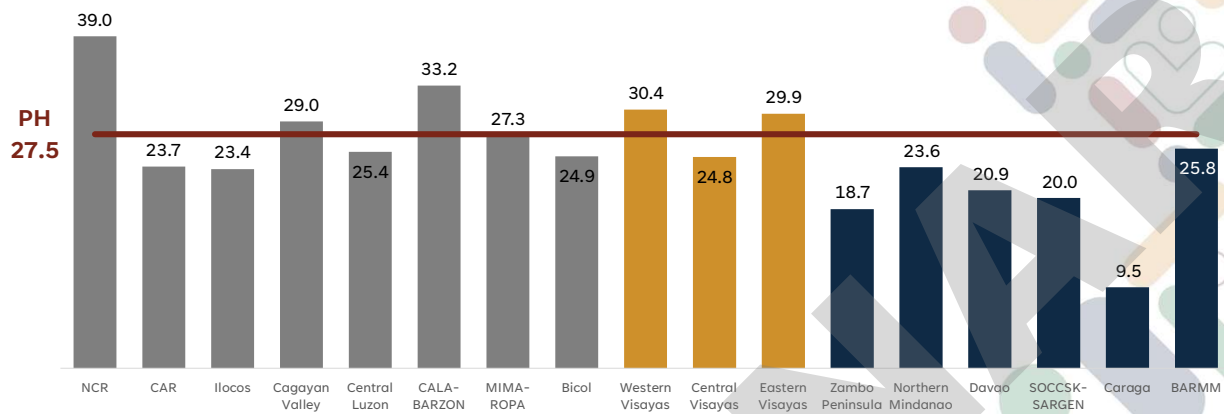


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## Reproductive health

Percent of **female** youth who experienced any RH problem who consulted a medical professional for the problem experienced, by region



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## Gender Identity, Gender Expression, and Sexual Orientation



## Gender Identity



**2.1%** identify as the **sex opposite their sex assignment at birth**



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## Sexual orientation

**2%**

of males **identify as gay**

**4%**

of males **identify as bisexual**  
regardless of age group.

A higher percent of the **15–19-year-old females (10%)** identify as bisexual compared with the 20–24-year-olds (6%)

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## Sources of information about sex

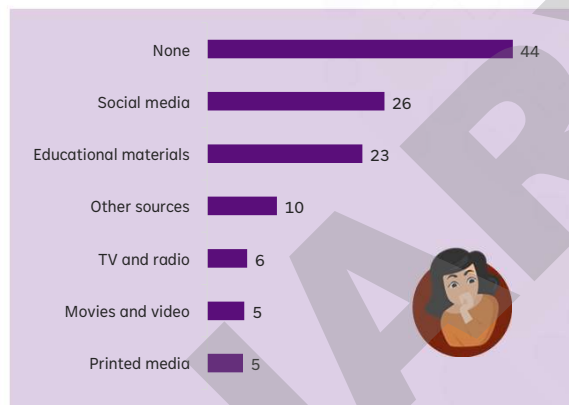
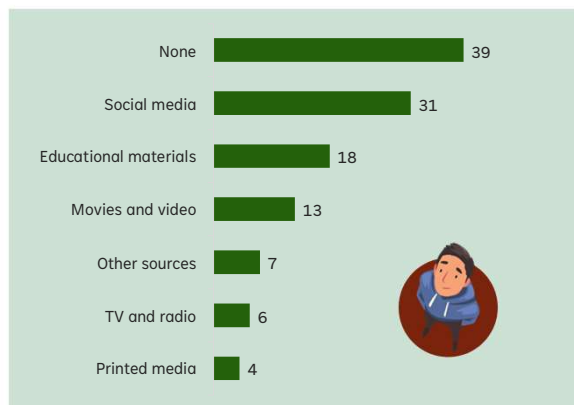


Teenagers trying to learn about sex

Porn & Adult Jokes

Books, documentaries, qualified sex-ed teachers

## Material sources of information about sex



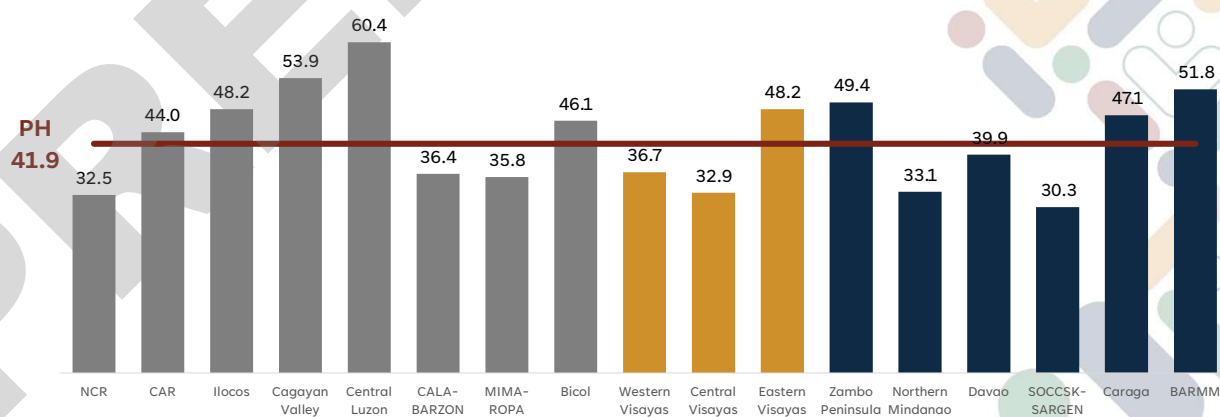
Percentage of youth aged 15-24's material sources of information about sex

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## Sources of information about sex

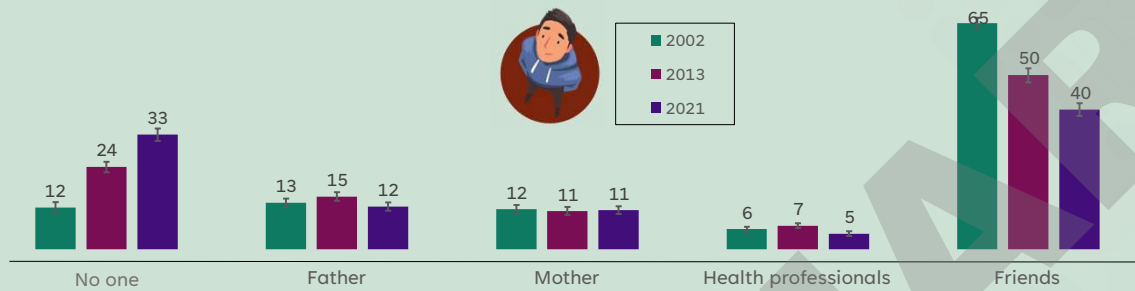
Percent of youth with no material sources of information about sex by region



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## Persons **male youth** will most likely consult for questions about sex

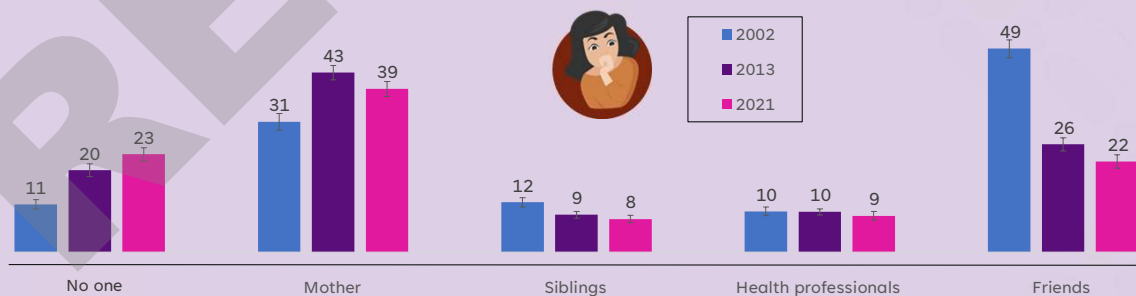


Percentage of male youth's top five persons to consult for questions about sex

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## Persons **female youth** will most likely consult for questions about sex



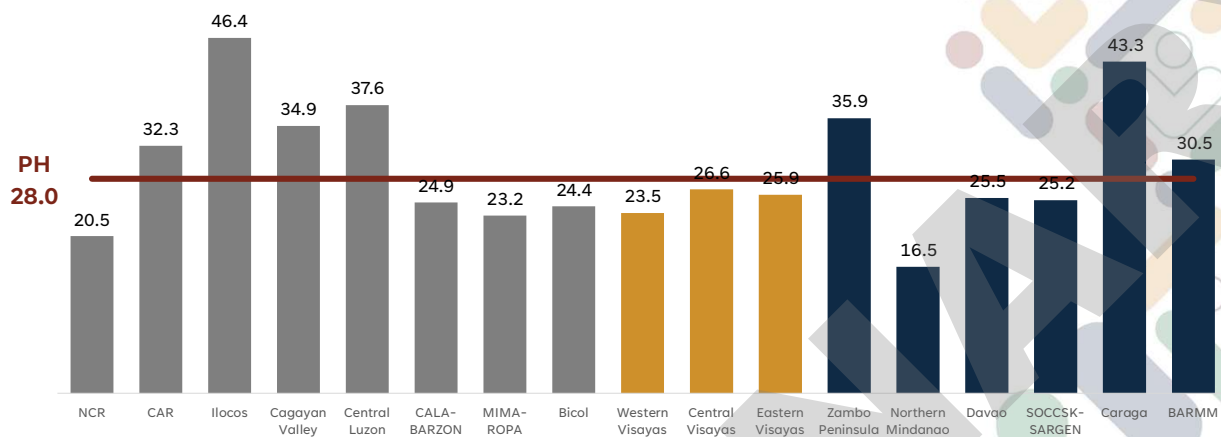
Percentage of female youth's top five persons to consult for questions about sex

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## Sources of information about sex

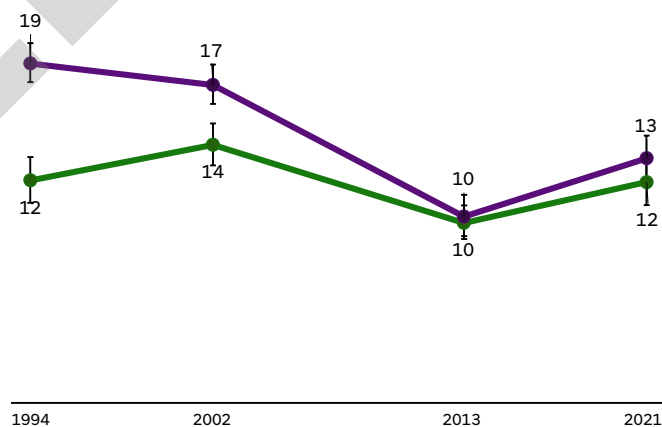
Percent of youth who did not ask anyone about questions on sex by region



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## Discussion of sex at home



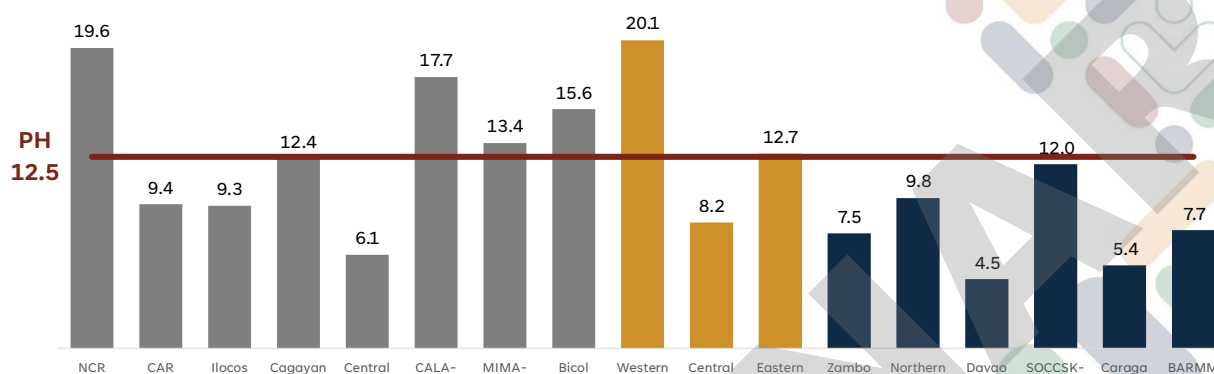
Percentage of youth aged 15-24 who ever discussed sex at home

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## Sources of information about sex

Percent of youth who ever discussed sex at home by region



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## Regional scorecard: Visayas and Mindanao

Indicators	Western Visayas	Central Visayas	Eastern Visayas	Zambo Pen	N. Min	Davao	SOCCSK SARGEN	Caraga	BARMM
Self-efficacy score	▲	▼			▼	▼		▼	▼
CES-D Sum Score		▲	▼	▲	▲	▲	▲	▲	▲
Suicide Ideation	▲	▲	▲	▼	▲	▼	▼	▼	▼
Currently smoking	▲	▲	▼	▼	▼	▲	▼	▼	▲
Currently vaping	▼	▲	▼	▼	▼	▼	▼	▼	▼
Currently drinking	▲	▲	▲	▼	▲	▼	▼	▲	▼
Awareness of STIs	▼	▼	▼	▼	▲	▼	▼	▼	▼
W/comprehensive correct knowledge of HIV	▼	▼	▼	▲	▼	▼	▼	▲	▼
Consult a medical professional (male)	▲	▼	▼	▼	▼	▼	▼	▼	▼
Consult a medical professional (female)	▲	▼	▲	▼	▼	▼	▼	▼	▼
No material source of information	▼	▼	▲	▲	▼	▼	▼	▲	▲
Not asked anyone about questions on sex	▼	▼	▼	▲	▼	▼	▼	▲	▲
Discussion of sex at home	▲	▼	▲	▼	▼	▼	▼	▼	▼



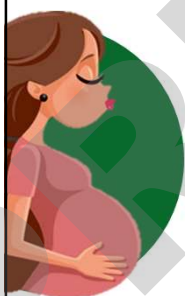
# Filipino youth's reproductive realities: Evidence from the YAFS5

**MARIA PAZ N. MARQUEZ &  
MARIA MIDEA M. KABAMALAN**  
Population Institute  
College of Social Sciences and Philosophy  
University of the Philippines

YAFS5 Research Communication & Strategic Planning Workshop  
Tagaytay Haven Hotel Inc., Tagaytay City  
06-10 November 2023



## Outline of the presentation



1. Adolescent pregnancy

2. Sexual behavior

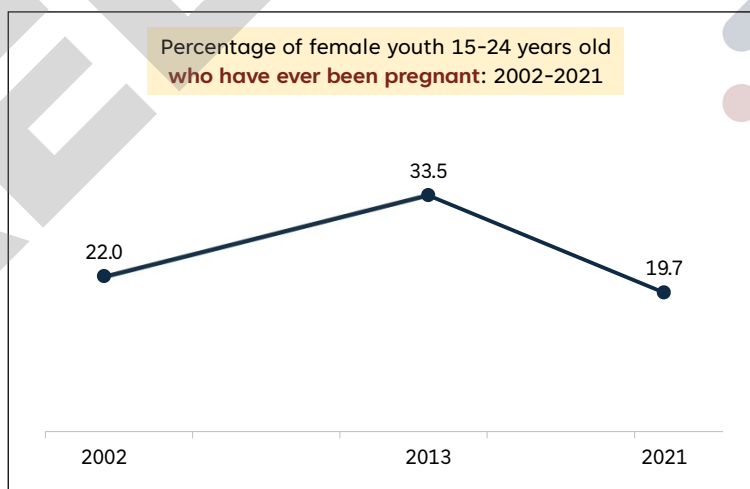
3. Family planning

4. Fertility preferences

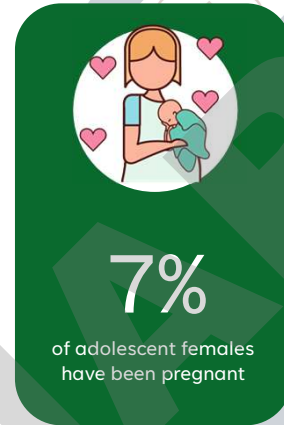
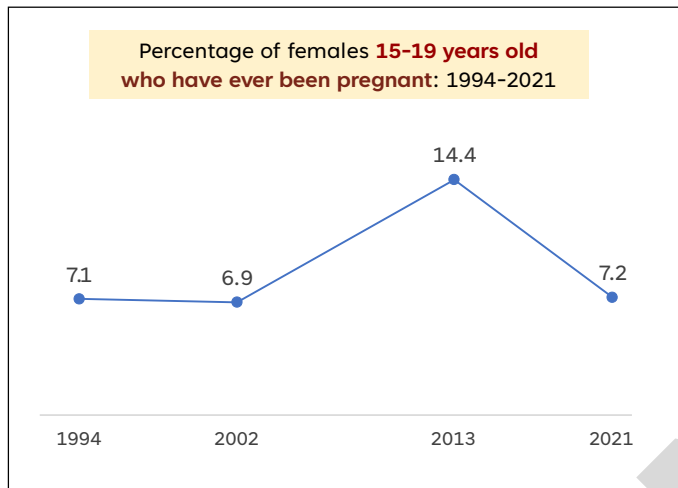
5. Maternal health

## Adolescent pregnancy

## Youth pregnancy



## Adolescent pregnancy

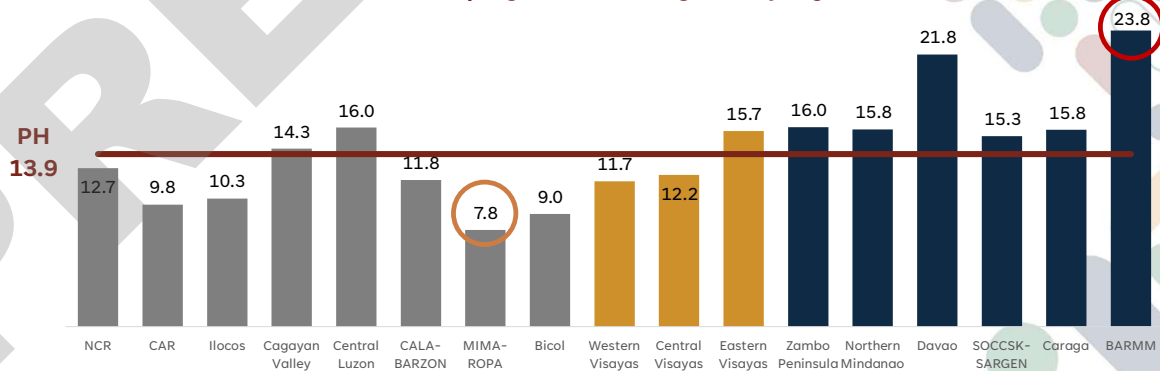


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## Adolescent pregnancy (Pregnancy before age 20)

Percentage of female youth **15-24 years old** who became pregnant before age 20, by region

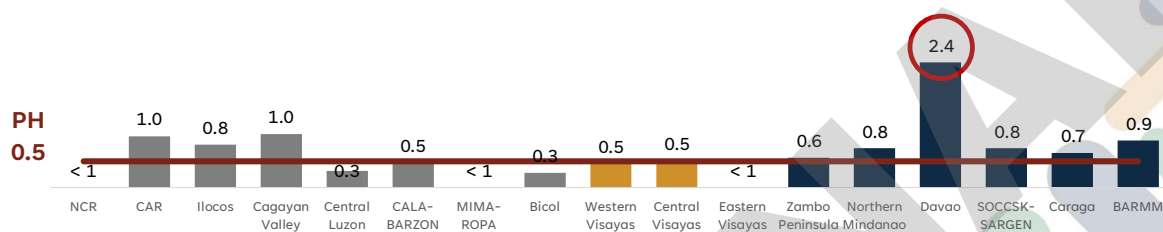


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## Young adolescent pregnancy (Pregnancy before age 15)

Percentage of female youth **15-24 years old** who  
**became pregnant before age 15**, by region

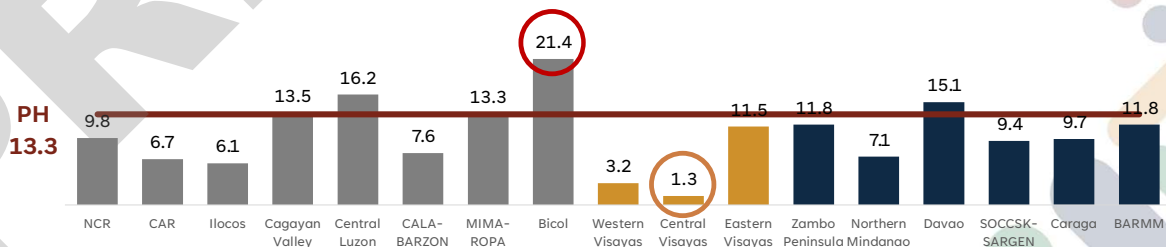


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## Repeat adolescent births

Percentage of ever-pregnant female youth **15-24 years old**  
**who gave birth more than once before age 20**, by region

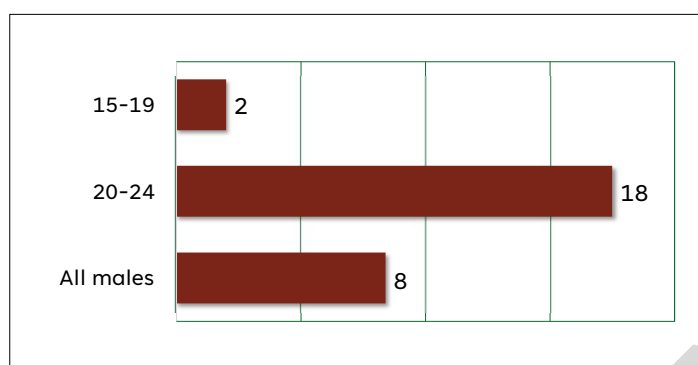


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## Young fatherhood

Percentage of males 15-24 years old  
who have gotten someone pregnant



Males aged 15-24 who  
have gotten someone  
pregnant before age 20:

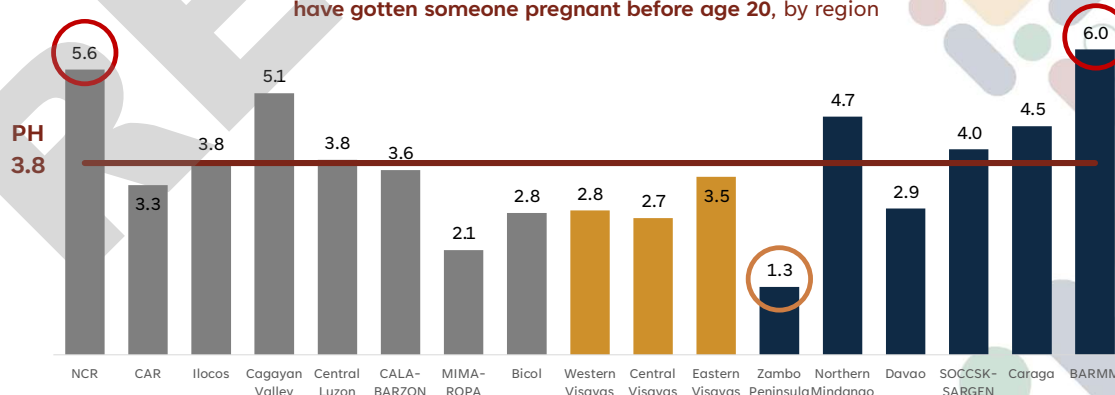
4%

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## Adolescent fatherhood

Percentage of male youth 15-24 years old who  
have gotten someone pregnant before age 20, by region



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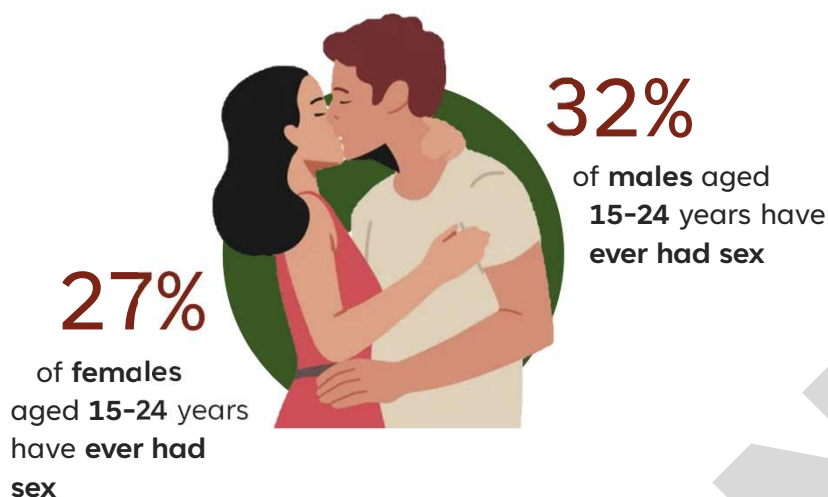
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## Sexual behavior

---

Considered sex ba-  
kung hindi naman  
→ nagtatanggal ng underwear?  
Like dry humping and fondling  
of breasts?

## Sexual experience



Sexual initiation of  
youth aged 15-24  
years that are  
**premarital**

**87%**  
among males

**60%**  
among females

Median age at first sex

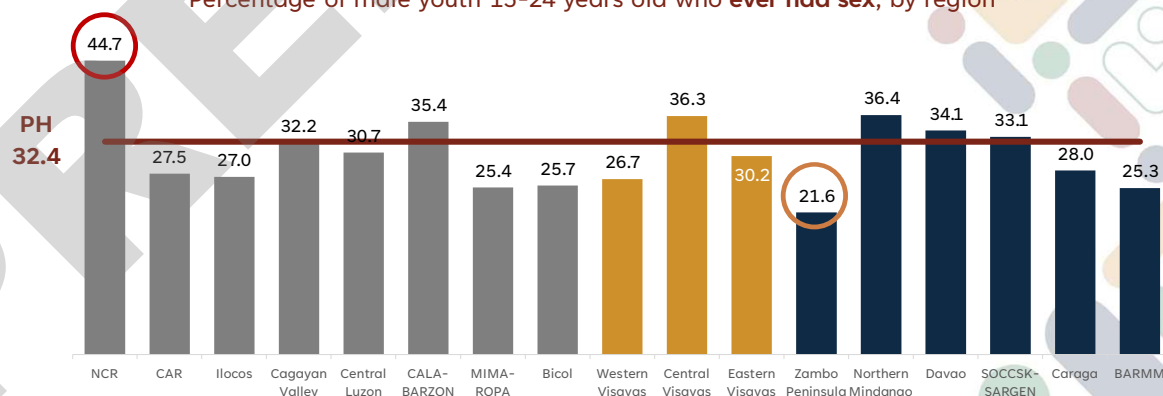
**18**  
years old

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## Male youth with sexual experience

Percentage of male youth 15-24 years old who **ever had sex**, by region

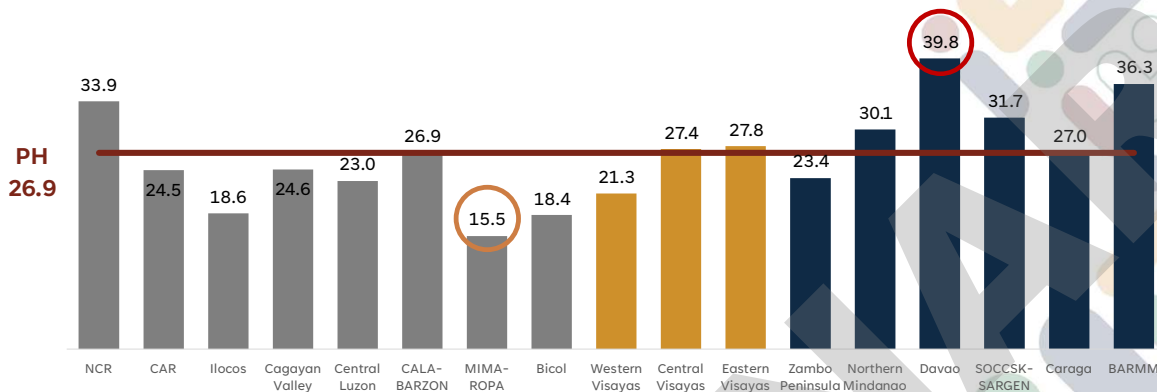


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## Female youth with sexual experience

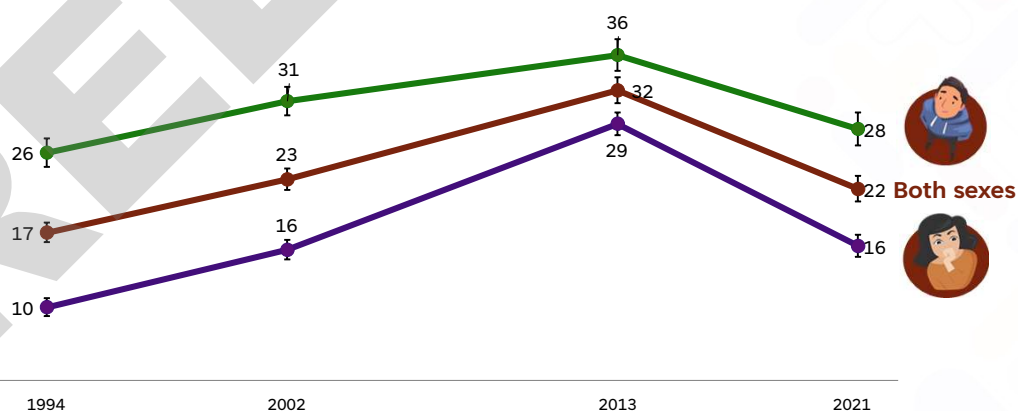
Percentage of female youth 15-24 years old who **ever had sex**, by region



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## Premarital sex experience



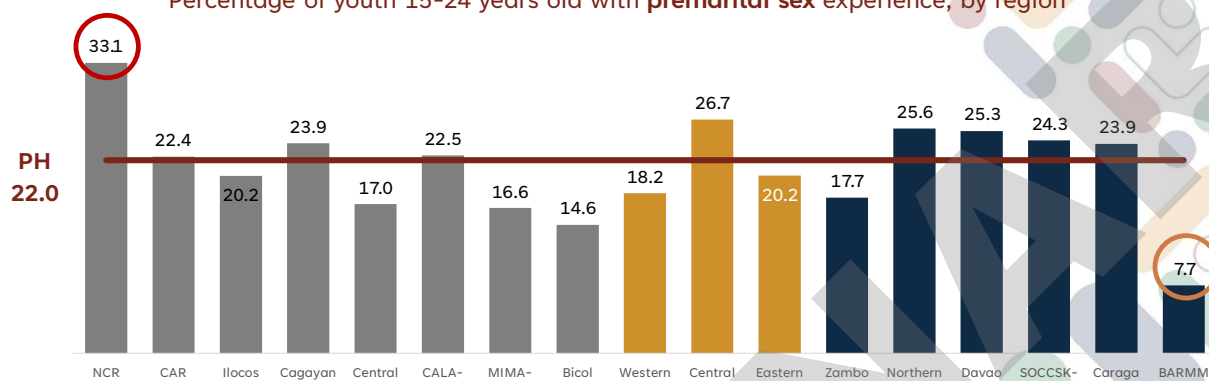
Percentage of youth 15-24 years old with premarital sex experience

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## Premarital sex experience

Percentage of youth 15-24 years old with **premarital sex** experience, by region

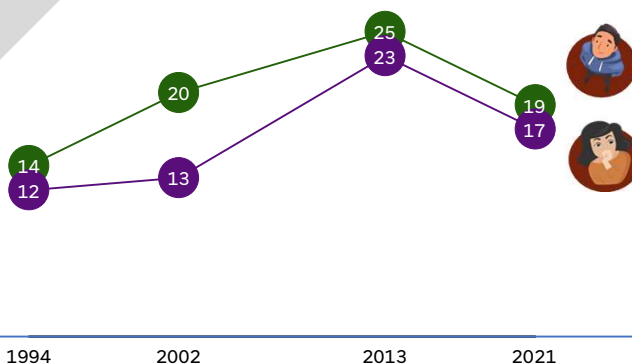


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## Sexual initiation before age 18

Percentage of youth aged 18-24 who had sex before age 18

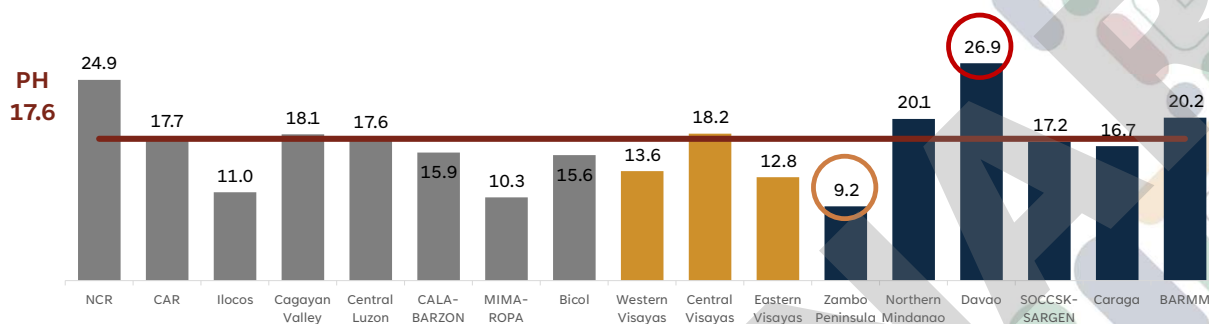


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## Sexual initiation before age 18

Percentage of youth who engaged in **sexual intercourse before age 18**, by region

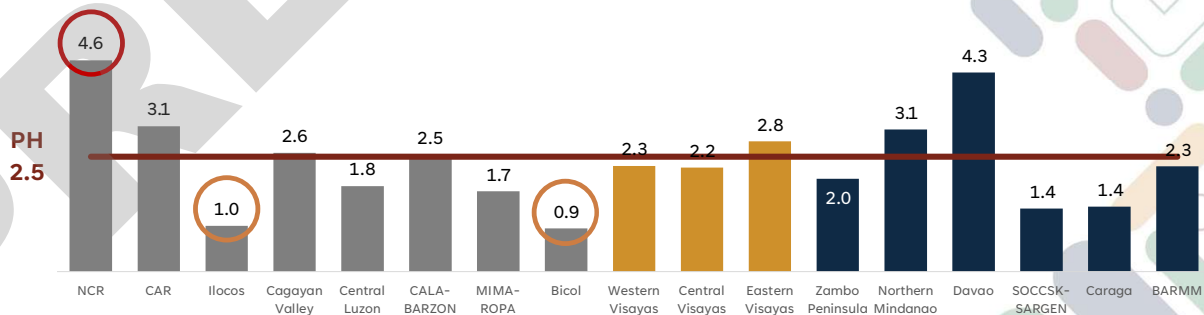


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## Sexual initiation before age 15

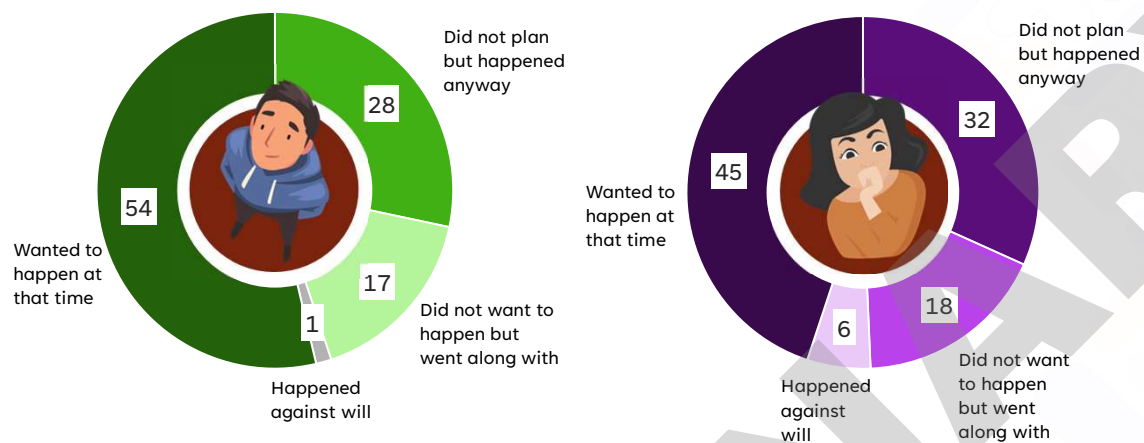
Percentage of youth who engaged in **sexual intercourse before age 15**, by region



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## Wantedness of premarital sexual initiation



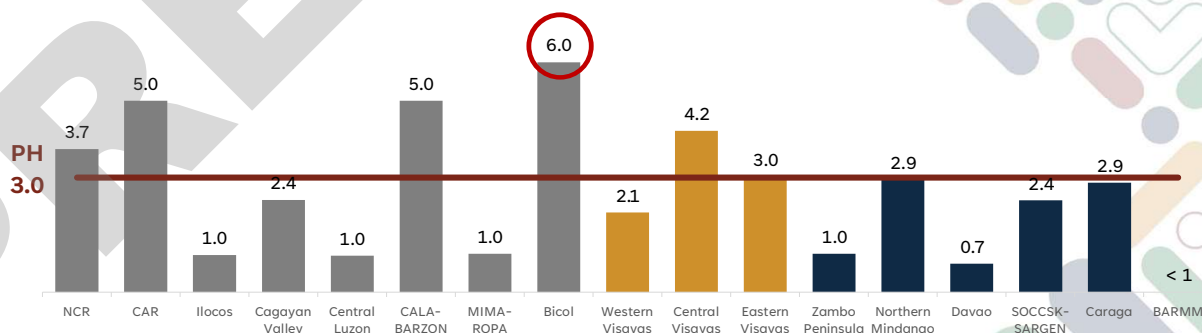
Percent distribution of the wantedness of first premarital sex of the youth

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## Coercive premarital sexual initiation

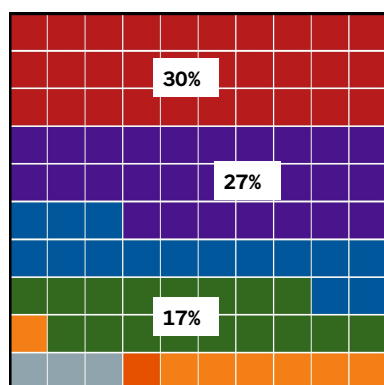
Percentage of youth whose 1st premarital sex experience happened against their will, by region



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## Main reason for premarital sexual initiation



Male youth

To express love or affection

To relieve sexual tension

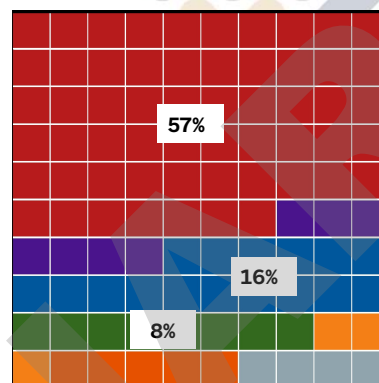
Because my partner wanted me to

To experience something new (Curiosity)

Under the influence of drugs/alcohol

To get pregnant/partner pregnant

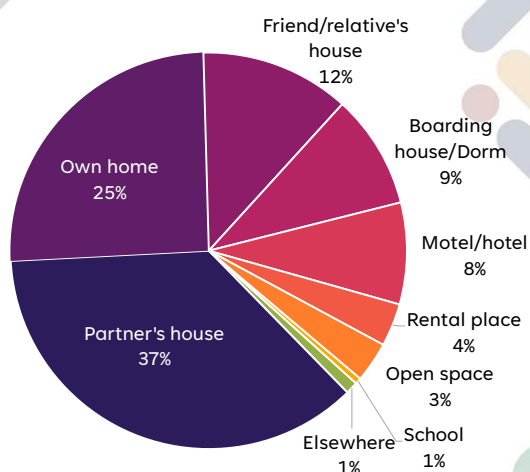
Others



Female youth

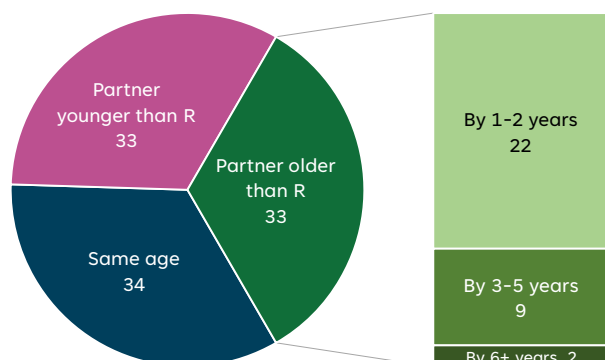
## Venue of premarital sexual initiation

Percent distribution of the venue of the youth's 1<sup>st</sup> premarital sex experience

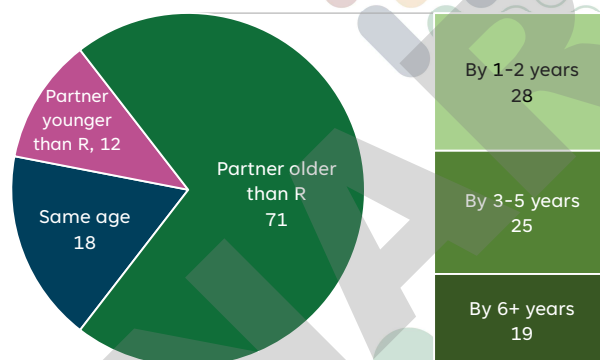


## Age difference between the youth and sexual partner

Male youth 15-24

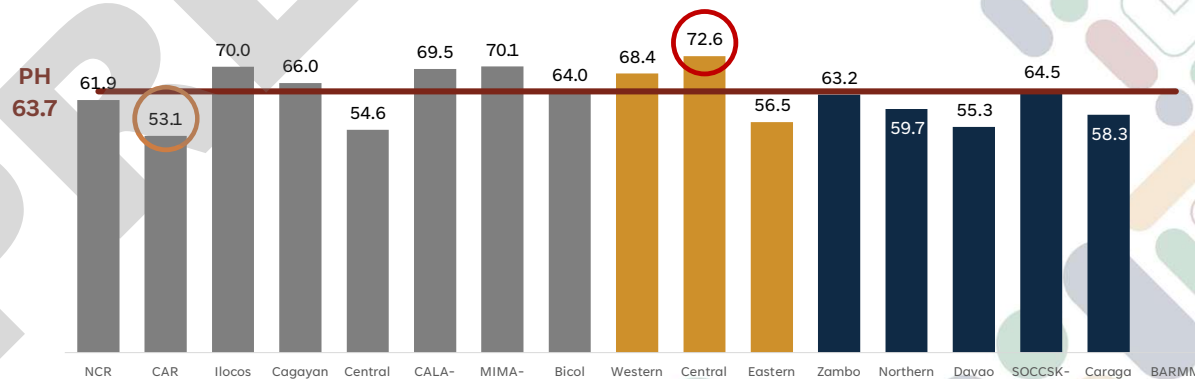


Female youth 15-24



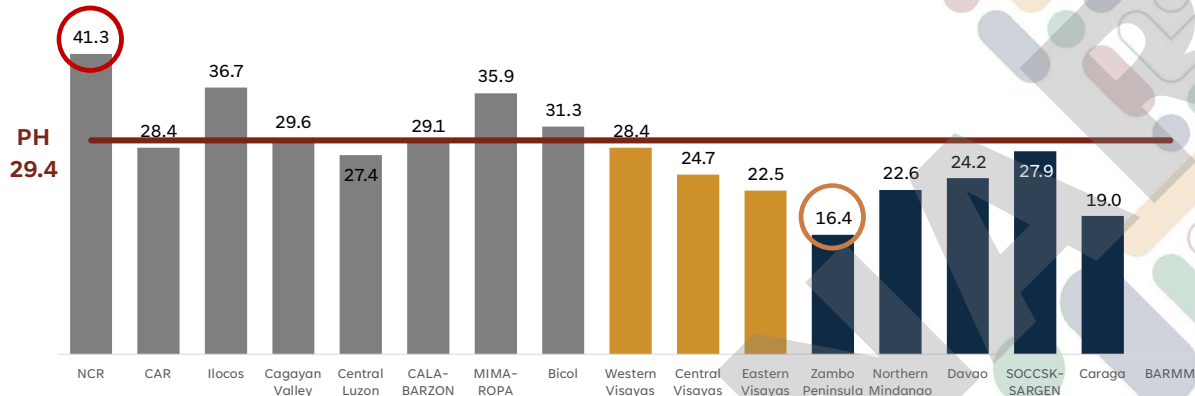
## Use of protection during premarital sexual initiation

Percentage of youth who used any form of protection during 1<sup>st</sup> premarital sex, by region



## Condom use during premarital sexual initiation

Percentage of youth who used condoms during 1<sup>st</sup> premarital sex, by region

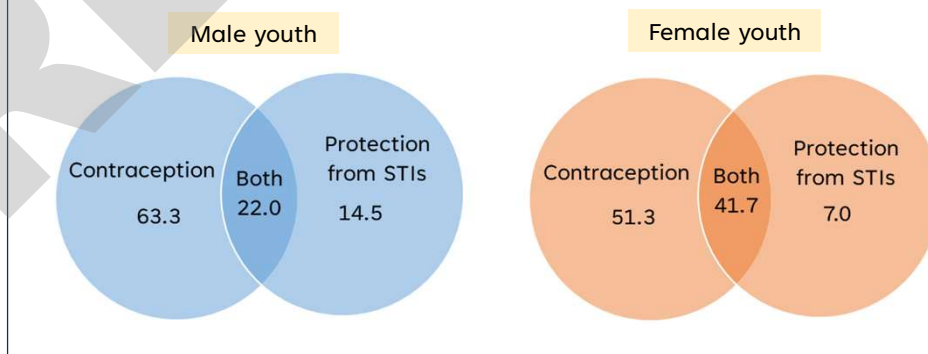


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## Purpose of condom use during premarital sexual initiation

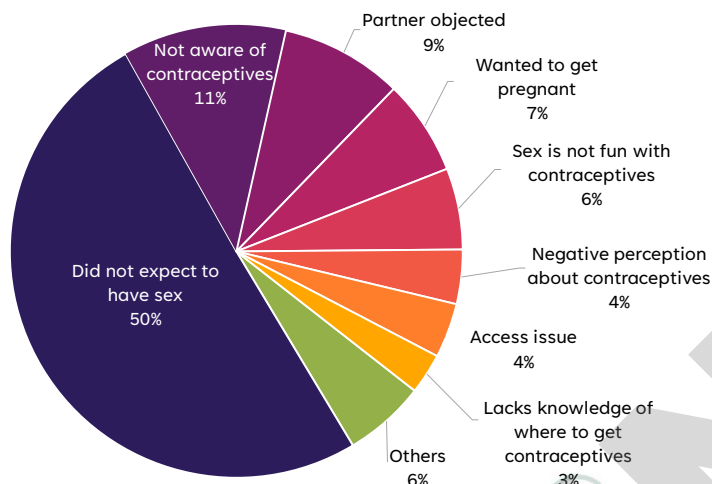
Percent distribution of the purpose of condom use during 1<sup>st</sup> premarital sex, by sex



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## Reason for non-use of protection during premarital sexual initiation



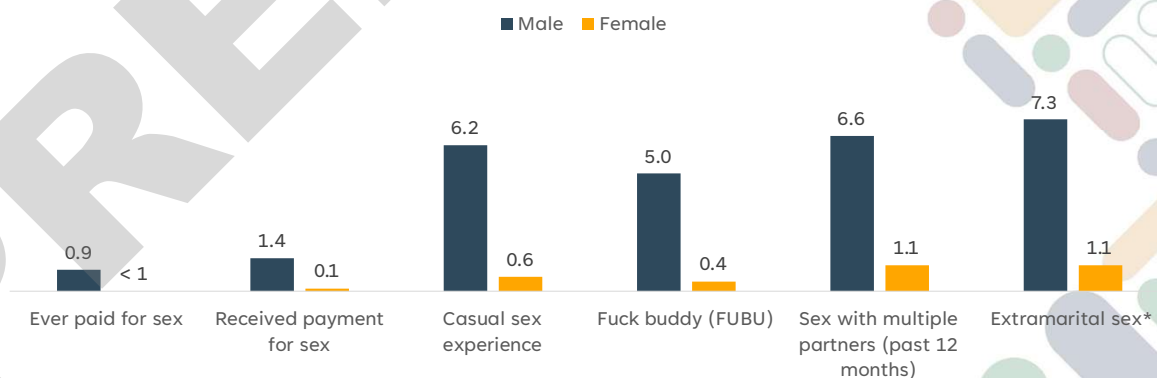
Percent distribution of the main reason for not using any protection during 1st PMS

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## Risky sexual behavior

Percentage of youth who ever engaged in risky sexual behaviors, by sex



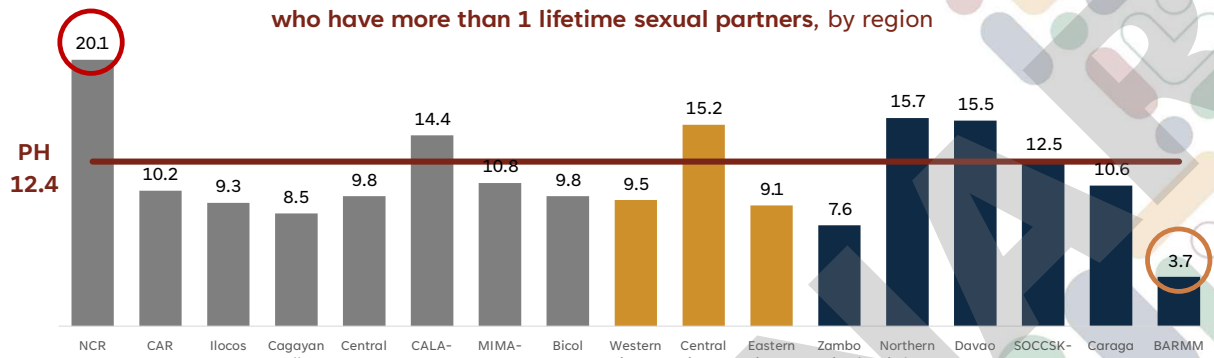
\*Among ever-married youth

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## Sex with multiple partners

Percentage of sexually-experienced youth who have more than 1 lifetime sexual partners, by region

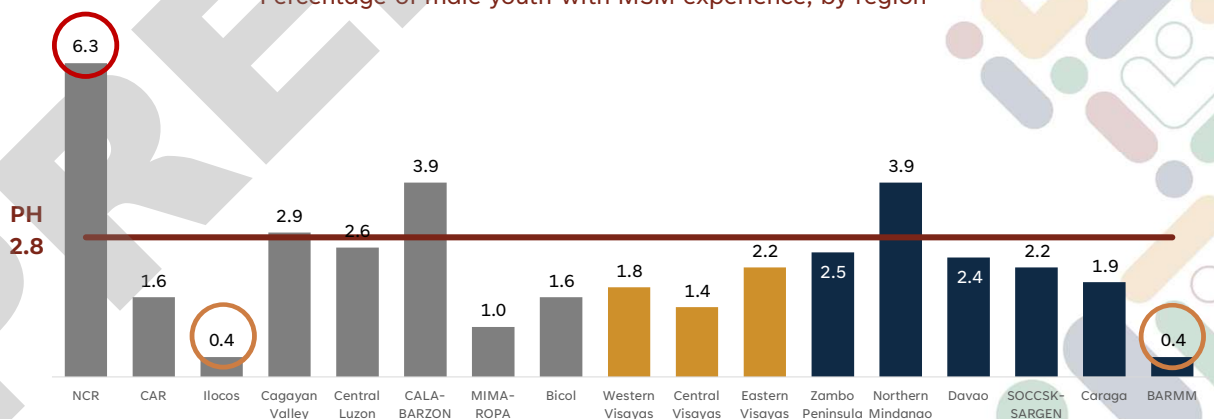


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## Males who have sex with males

Percentage of male youth with MSM experience, by region

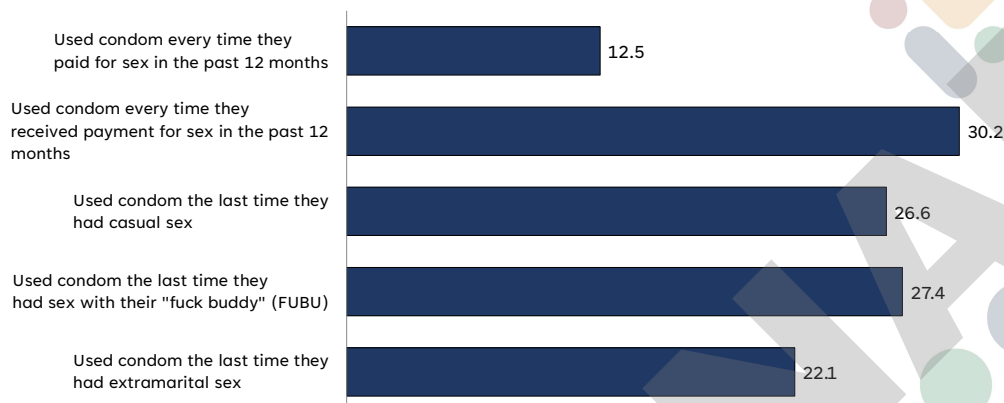


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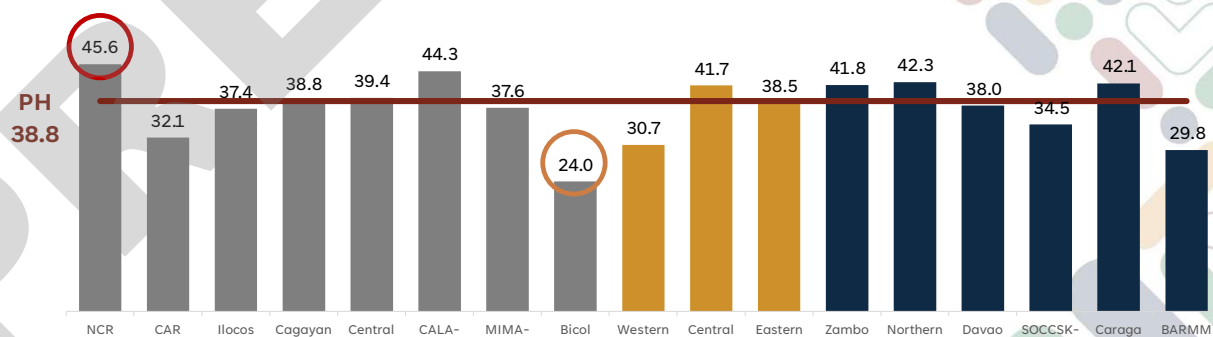
## Condom use during risky sexual activities

Percentage of male youth who used a condom during risky sexual activities



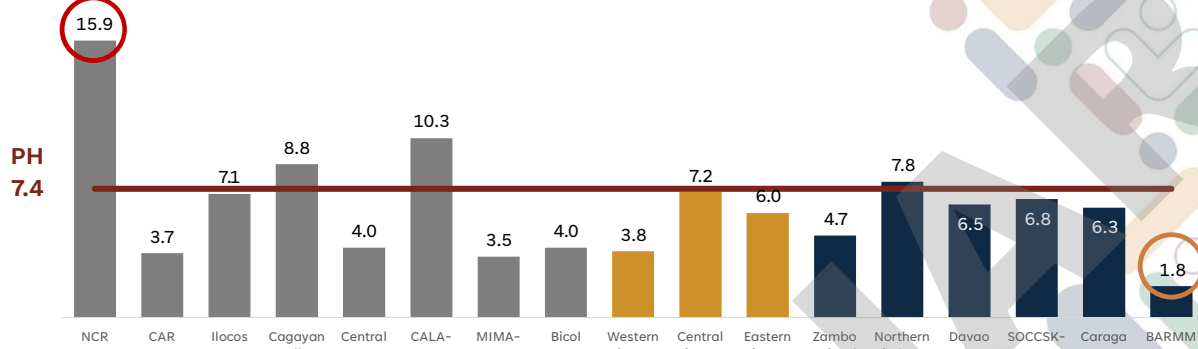
## Masturbation

Percentage of youth who ever masturbated, by region



## Oral sex experience

Percentage of youth who ever engaged in oral sex, by region

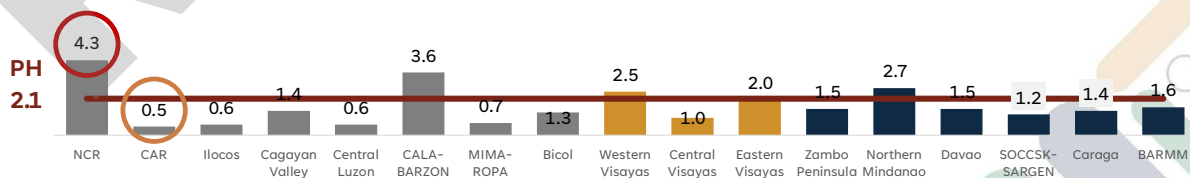


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## Anal sex experience

Percentage of youth who ever engaged in anal sex, by region

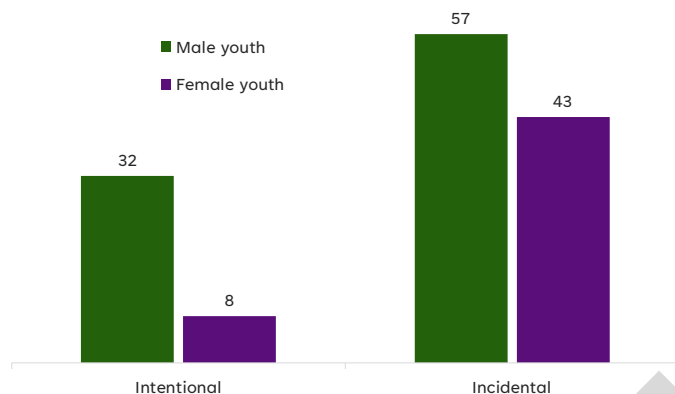


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## Exposure to pornographic or sexually-explicit content in media

Percentage of youth aged 15-24 who have been exposed to pornographic or sexually explicit content



20% had **intentional** exposure in the last three months prior to the survey

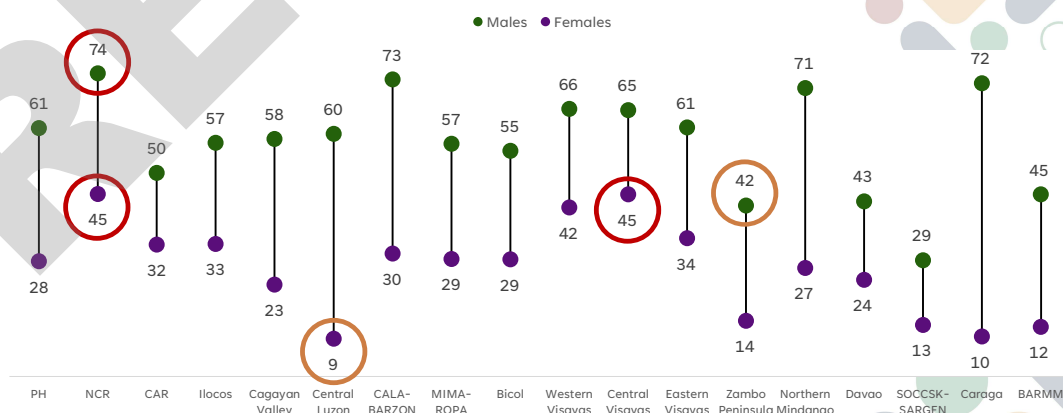
50% had **incidental** exposure in the last three months prior to the survey

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## Intentional exposure to porn

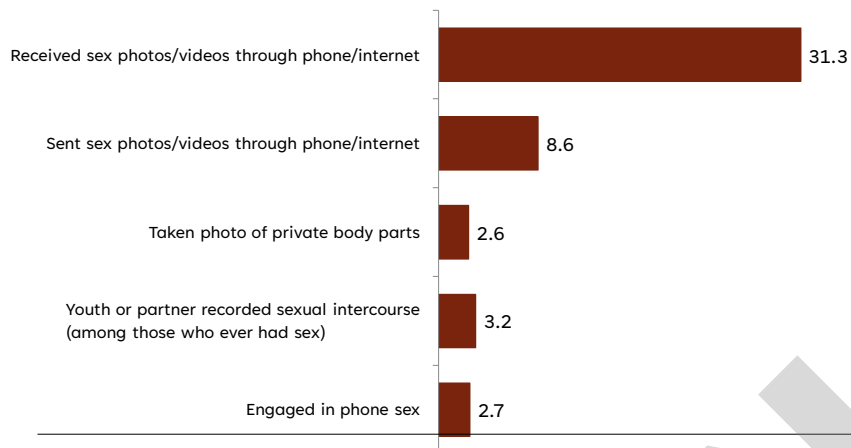
Percentage of youth who consciously access pornographic/sexually explicit materials, by region



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## Use of ICTs for sex-related activities



Percentage of youth aged 15-24 who have engaged in ICT-mediated sexual activities

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## Family planning

## Current contraceptive use



Currently using any  
FP method

**27%**

**23%**  
modern FP method

**4%**  
traditional FP method



Current FP users

**35%**

among currently married

**26%**

among sexually active  
unmarried youth



Most commonly  
used FP method:

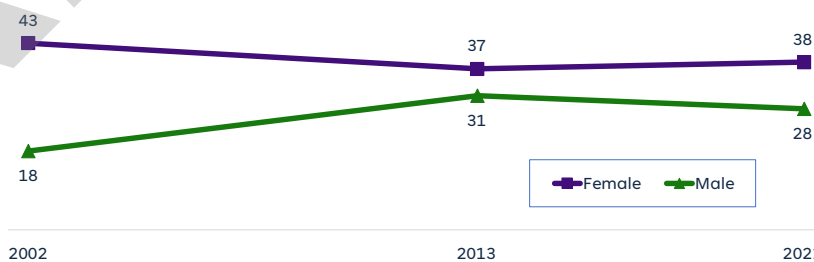
**Pills (9%)**  
**Condoms (8%)**

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## Trends in current contraceptive use of currently married youth

Percentage of currently married youth who are currently  
using any contraceptive method, by sex: 2002-2021

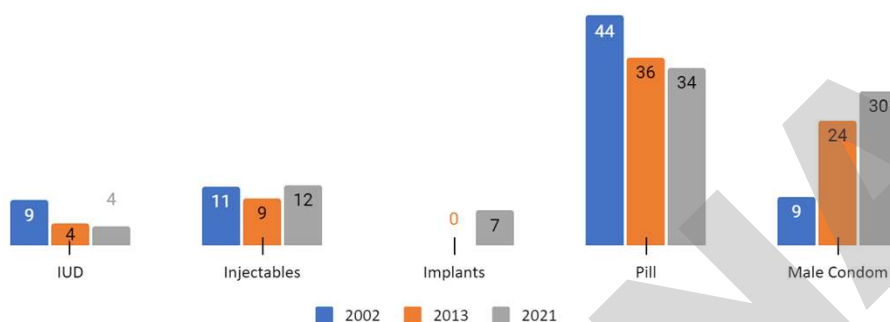


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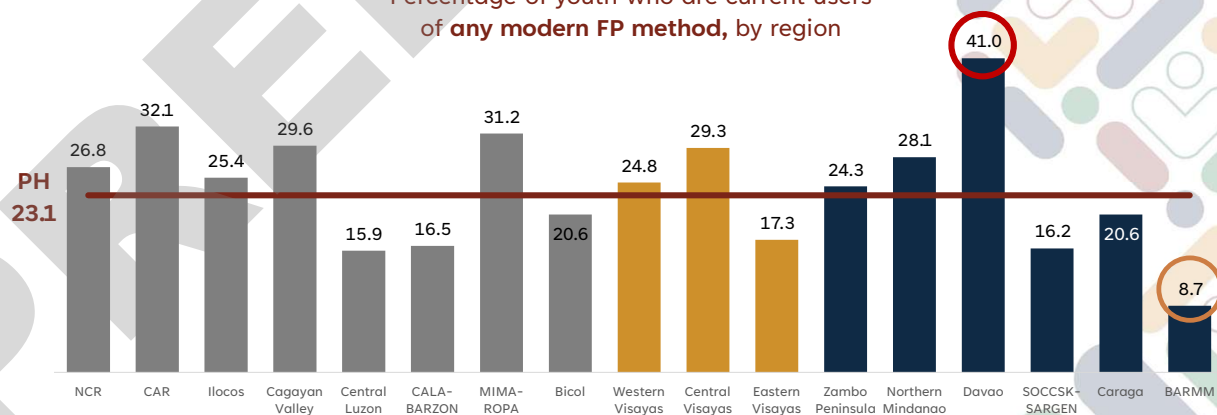
## Trends in contraceptive method mix

Percentage of youth who are currently using any contraceptive method, by type of method: 2002-2021



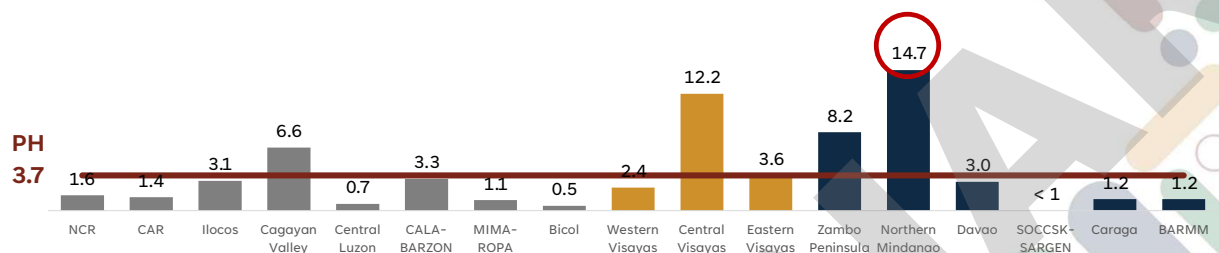
## Use of modern contraceptive methods

Percentage of youth who are current users of **any modern FP method**, by region



## Use of traditional contraceptive methods

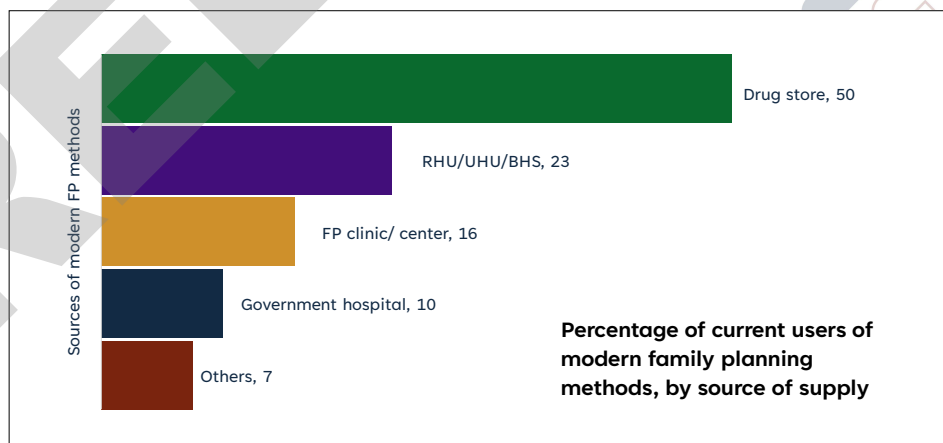
Percentage of youth who are current users of any traditional FP method, by region



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## Sources of modern FP methods



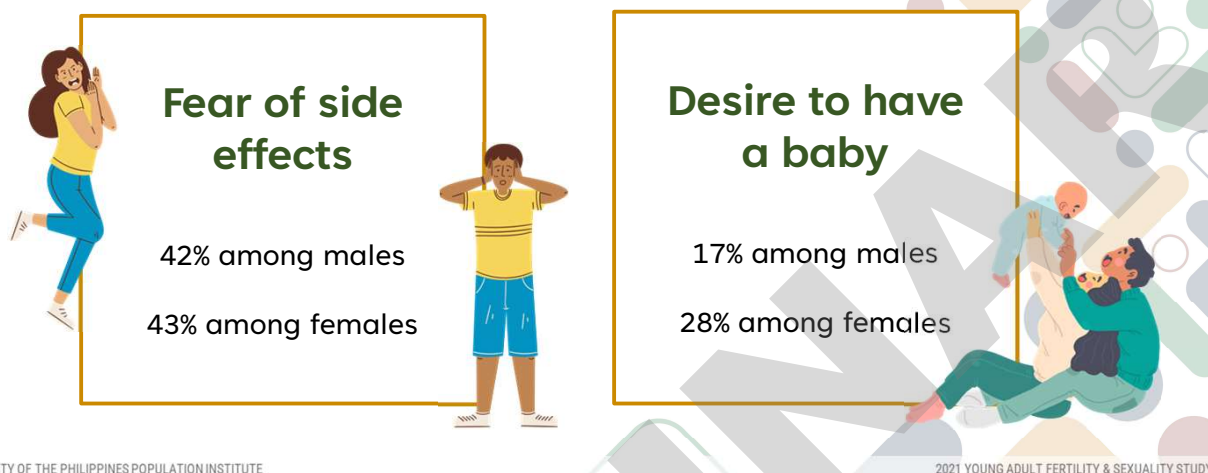
Percentage of current users of modern family planning methods, by source of supply

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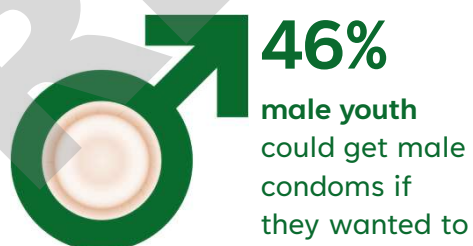
## Reasons for non-use of FP methods

The top reasons cited by the youth:



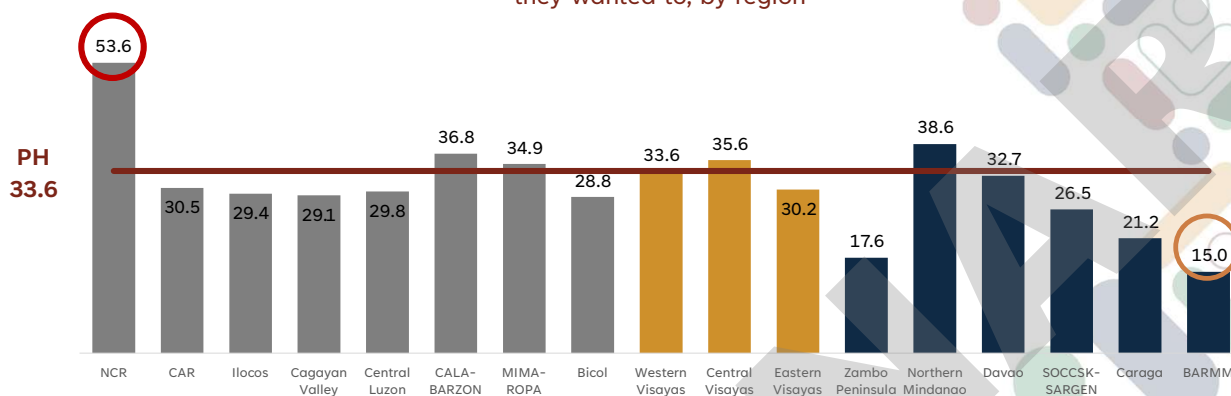
## Access to male condoms

One of three youth aged 15-24 could get male condoms if they wanted to.



## Access to male condoms

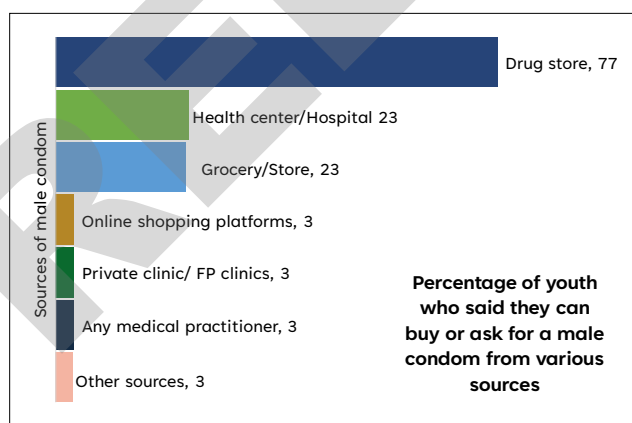
Percentage of youth who could get condom if they wanted to, by region



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## Sources of male condoms



Nearly one-tenth always carry a condom with them.

11% male

3% female

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## Emergency contraceptive (EC) pills

Awareness of EC pills is **low**.

**17% males and 20% females** have heard of EC pills.



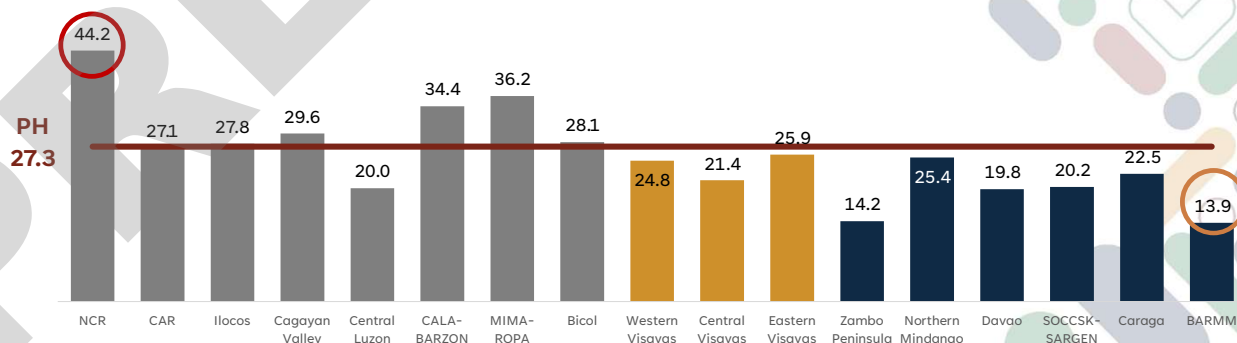
**50%** said these pills should be made available but if EC pills were made available, only **27%** would consider using or letting their partner use these pills

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## Potential users of EC pills

Percentage of youth who would consider using or letting their partner use EC pills if they were made available, by region



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## Provision of contraceptives to minors

**60%**

agreed that government health centers should provide contraceptive services to minors

**67%**

agreed that government health centers should provide contraceptive services to minors

**if there is parental consent**



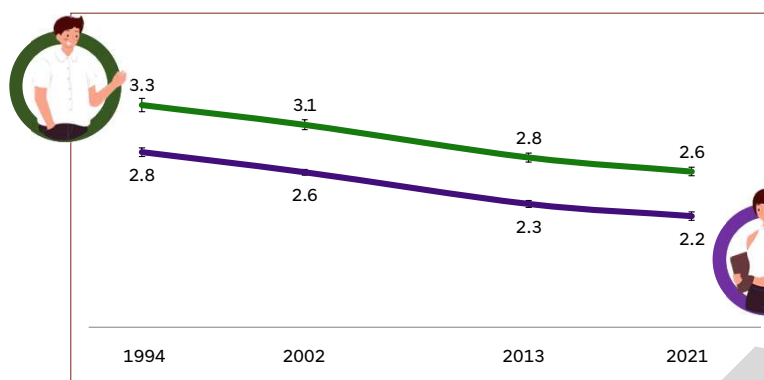
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## Fertility preferences

## Fertility preferences

Mean preferred number of children of youth aged 15-24 years



Male youth want slightly more children compared to female youth

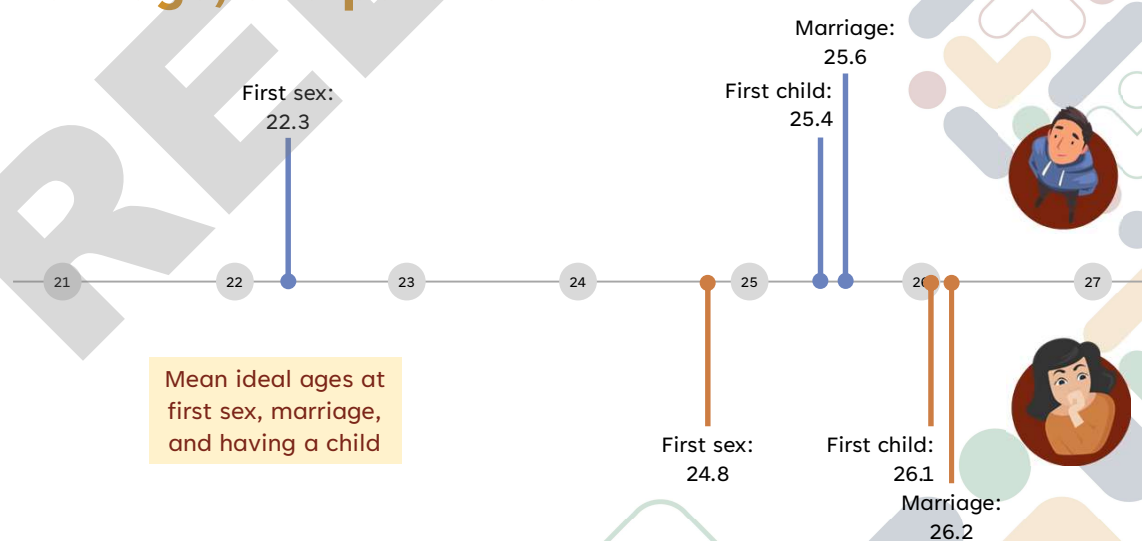


A declining trend for both sexes

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## Ideal ages for sexual initiation, marriage, and parenthood

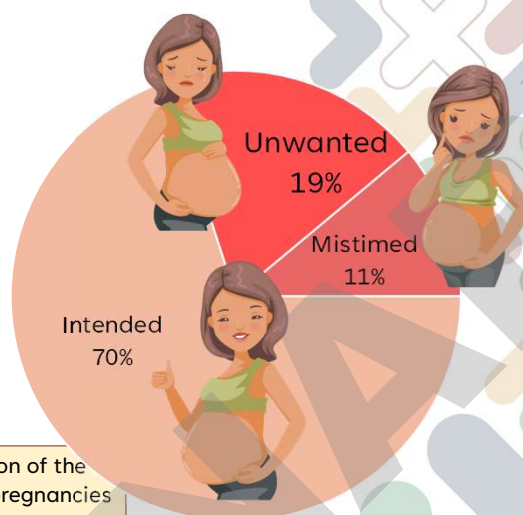


Mean ideal ages at first sex, marriage, and having a child

## Unintended pregnancies

**3 in 10** pregnancies  
among female adolescents aged  
**15-19** are **unintended**.

Percent distribution of the  
intention status of pregnancies  
among females aged 15-19  
years



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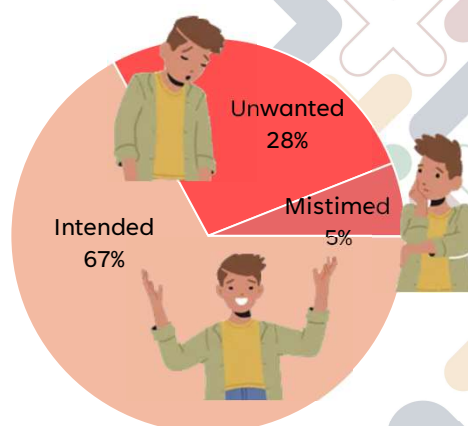
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## Unintended pregnancies among male adolescents

Among pregnancies  
fathered by male  
adolescents aged 15-19,

**1 in 3**  
are **unintended**.

Percent distribution of the **first pregnancy intention  
status** among males aged 15-19 years



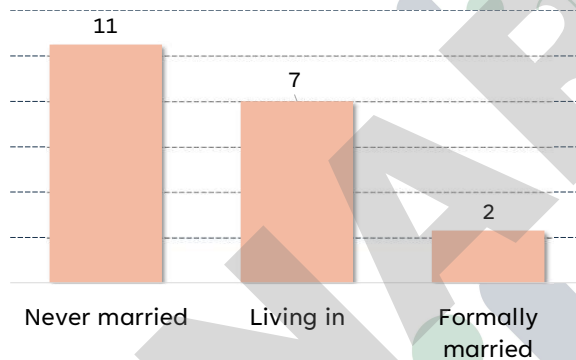
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## Abortion attempt

**6%**  
of ever-pregnant females  
15-24 years old in 2021  
**have done something to  
terminate their pregnancy  
early**, down from 12% in 2013.

Percentage of ever-pregnant females aged 15-24 years **who did something to end their pregnancy early** by marital status



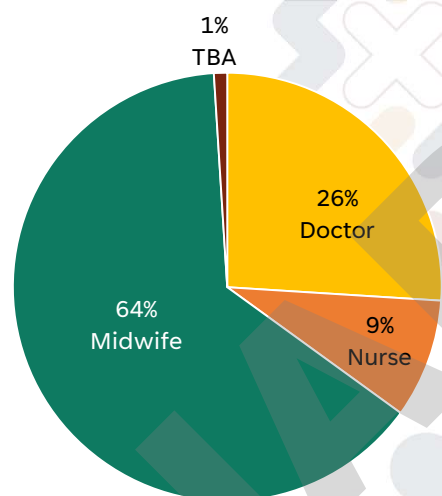
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## Maternal health

## Antenatal care

- Nine out of ten pregnancies resulting in live births **received ANC**
- 61% of ANC visits happened in the **first trimester of pregnancy**, representing a 10% increase from 2013
- 81% had **at least four ANC visits**



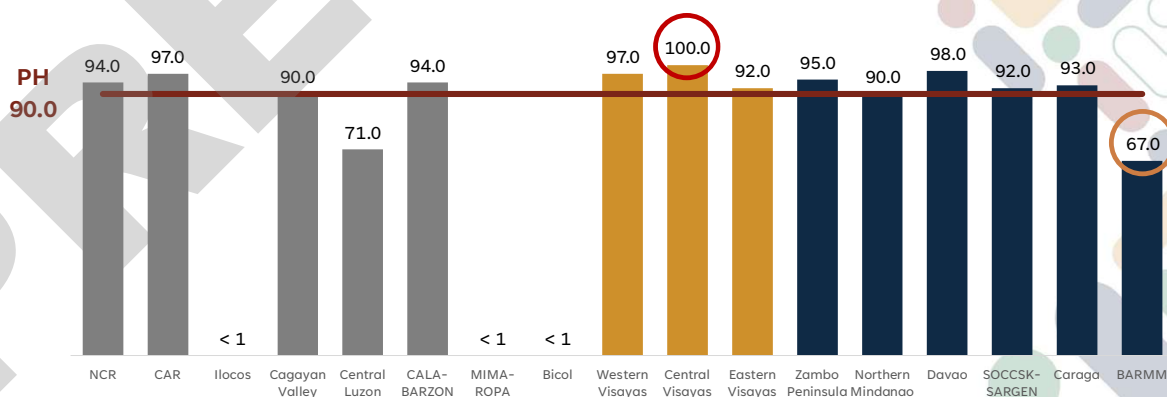
Percent distribution of births that received antenatal care, by type of provider

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## Births with skilled ANC provider

Percentage of live births that received ANC from a skilled provider, by region

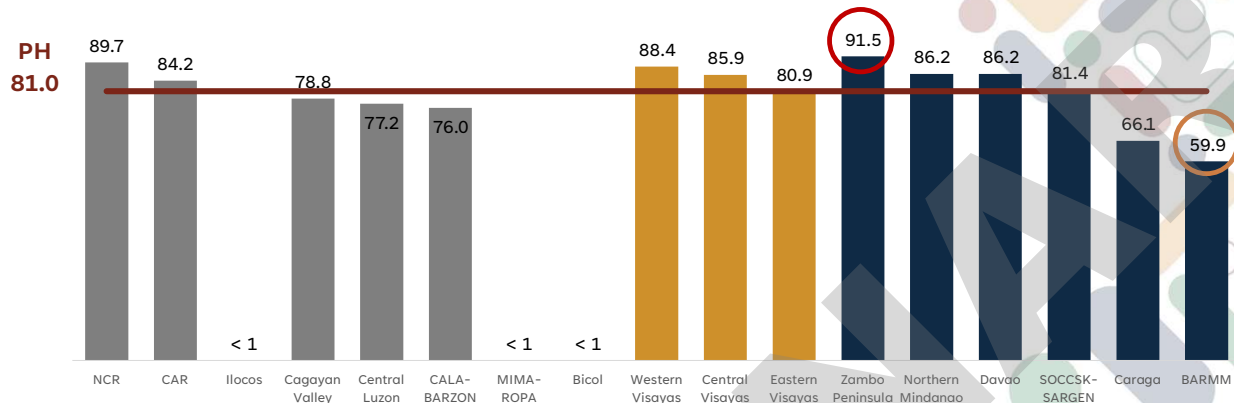


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## Births with at least four ANC visits

Percentage of live births with at least four ANC visits, by region



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## Pregnancy complications



**One in 10**  
live births had complications during pregnancy that require treatment.



**96% of complications**  
during pregnancy are brought to a health professional for consultation



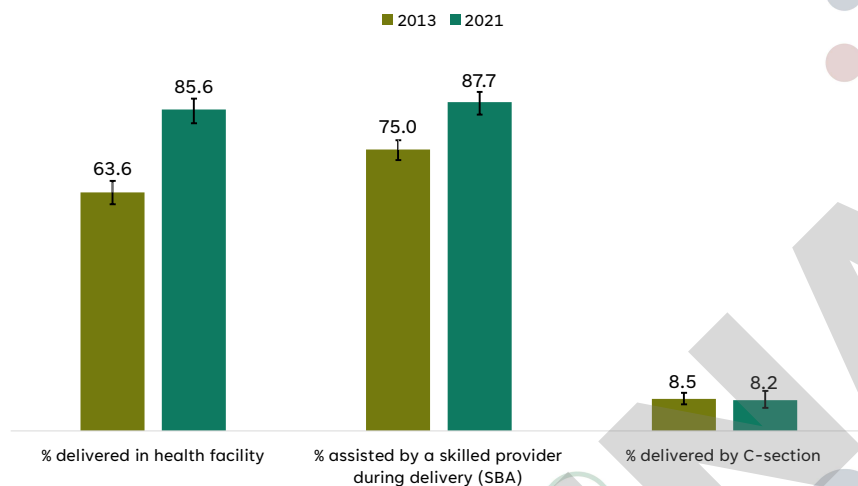
**5% of pregnancies**  
are lost before full-term

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## Childbirth

Major birth delivery indicators (last birth): 2013 and 2021

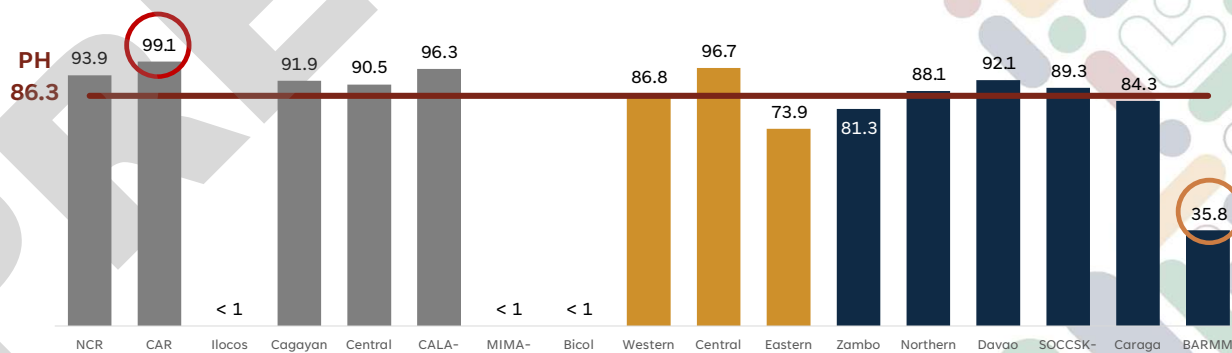


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## Delivery in a health facility

Percentage of births delivered in a health facility, by region

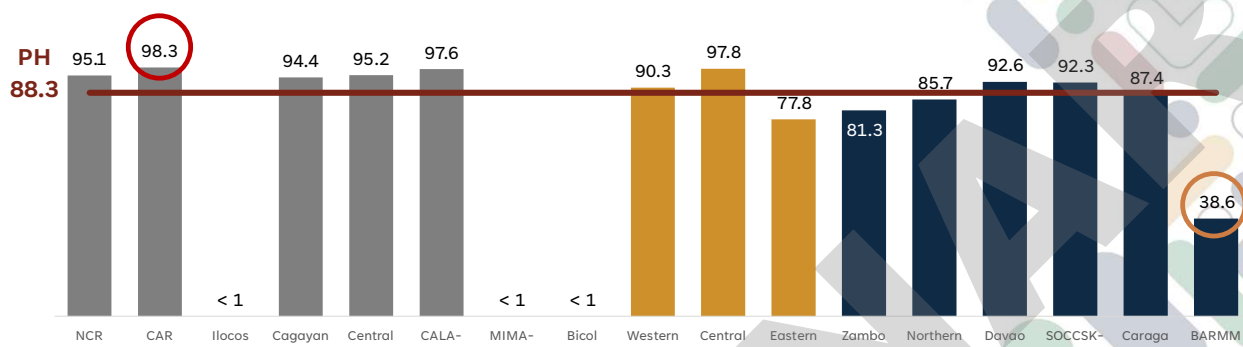


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## Delivery by a skilled provider

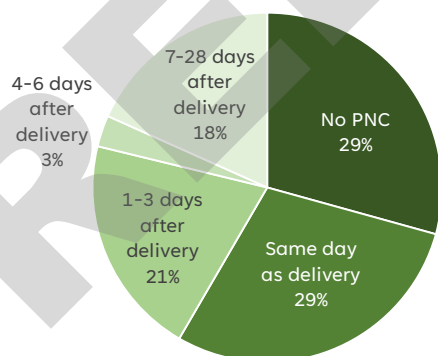
Percentage of births delivered by a skilled health provider, by region



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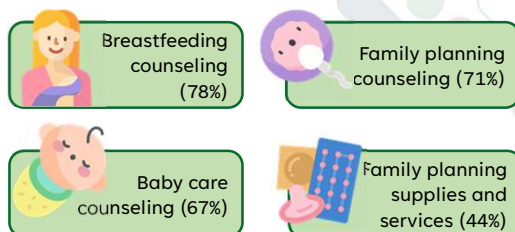
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## Postnatal care



Percent distribution of last births, by timing of 1<sup>st</sup> postnatal checkup

The usual PNC services received are:



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## Maternal healthcare challenges

**Four in 10 female youth** who had live births encountered at least one challenge in accessing prenatal or postnatal healthcare services.

The major barriers include:



Distance  
(23%)



Transportation  
(14%)



Cost  
(13%)



Human  
resource-related  
(6%)



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## To summarize...

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## Regional Scorecard: Visayas and Mindanao

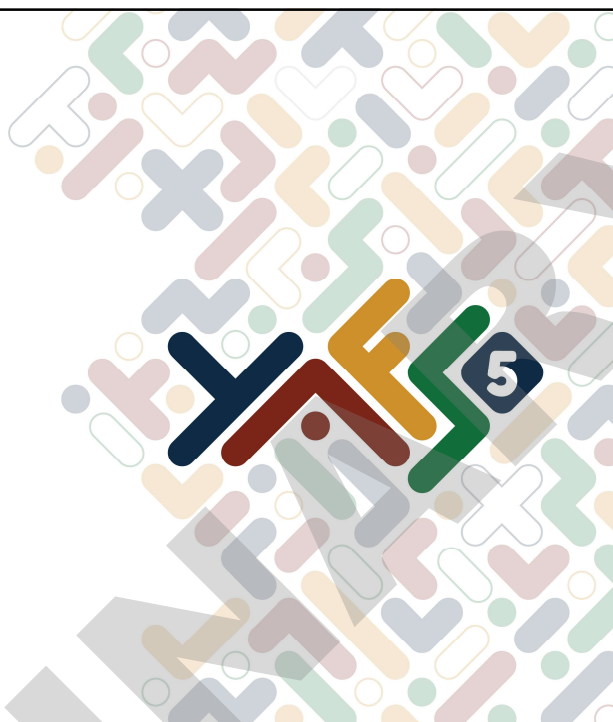
Indicators	Western Visayas	Central Visayas	Eastern Visayas	Zambo Pen	N. Min	Davao	SOCCSK SARGEN	Caraga	BARMM
Got pregnant before age 15			▼	▲	▲	▲	▲	▲	▲
Got someone pregnant before age 20	▼	▼	▲	▲	▲	▲	▲	▲	▲
Repeat adolescent births	▼	▼	▼	▼	▼	▲	▼	▼	▼
Had sex before age 15	▼	▼	▲	▼	▲	▲	▼	▼	▼
1 <sup>st</sup> PMS happened against their will	▼	▲		▼	▼	▼	▼	▼	▼
Used protection during 1 <sup>st</sup> PMS	▲	▲	▼	▼	▲	▼	▲	▼	▲
Sex with multiple partners (lifetime)	▼	▲	▼	▼	▲	▲	▲	▼	▼
Access to male condoms		▲	▼	▼	▲	▼	▼	▼	▼
Consider using EC pills	▼	▼	▼	▼	▼	▼	▼	▼	▼
Had at least four ANC visits	▲	▲	▼	▲	▲	▲	▲	▼	▼
Births delivered by skilled provider	▲	▲	▼	▼	▼	▲	▲	▼	▼





# **YAFS5 Regional Dissemination – Visayas and Mindanao**

YAFS5 Research Communication & Strategic Planning Workshop  
Tagaytay Haven Hotel, Inc, Tagaytay City  
6-10 November 2023



PRELIMINARY