



Y o u n g A d u l t F e r t i l i t y & S e x u a l i t y S t u d y 4



What is YAFS?

- A series of surveys about young adults aged 15 to 24
- Began as a study on fertility and its determinants; evolved into sexuality and fertility, risk behaviors and their determinants
- Nationally and regionally representative



For academic research

- YAFS is a data source for secondary analysis for students in the MA Demography and Master in Population Studies programs of UPPI
- YAFS is a public use file hence it has also been used as data source for thesis of students outside UPPI
- YAFS 4 is a data source for publications and paper presentations in local and international conferences



For programs and policy

- YAFS findings have been used as basis for POPCOM programs on Adolescent Health and Youth Development and the DepEd modules for sexuality education in 10 pilot provinces in the Philippines
- YAFS findings are cited in DOH programs on HIV/AIDS, specifically on MSM behavior and condom use



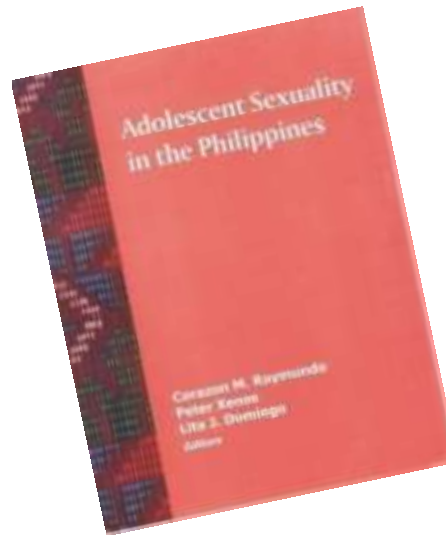
For programs and policy

- YAFS findings were used to guide the crafting of mass campaigns of DKTI on condom use for young people
- YAFS results are often cited in describing youth behaviors related to sexuality (e.g. the prevalence of pre-marital sex)



Predecessor surveys

**1982 YAFS
(YAFS 1)**



**1994 YAFS
(YAFS 2)**

**2002 YAFS
(YAFS 3)**



1982 YAFS (YAFS 1)

- Funded by the Population Center Foundation through the Commission on Population
- Sample: 5,240 respondents
15-24 years old
Females
Single and married
Nationally representative
(excluding Muslim region)



1994 YAFS (YAFS 2)

- Funded by the United Nations Population Fund (UNFPA)
- Sample: 10,879 respondents
15-24 years old
Males and females
Single and married
Nationally representative
(excluding Muslim region)



2002 YAFS (YAFS 3)

- Funded by the David & Lucile Packard Foundation
- Sample: 19,728 respondents
15-27 years old
Males and females
Single and married
Nationally representative (including ARMM)



2012 YAFS (YAFS 4)

Funded by

- United Nations Population Fund (UNFPA)
- The Philippine Center for Health Research and Development (PCHRD), Department of Science and Technology (DOST)
- Department of Health



Objectives of YAFS4

- To track some core indicators of youth status, well-being, risk and non-risk behaviors and other outcomes and the determinants of such outcomes.
- To provide estimates of current levels of the indicators for Adolescent Reproductive Health that are being tracked by DOH and UNFPA.



Objectives of YAFS4

- For DOH and UNFPA YAFS4 will provide estimates of the following:
 - Adolescent fertility rate
 - Health service utilization
 - Level of knowledge among the youth about RH/FP-related issues
 - Risk behaviors (e.g. smoking, drinking, drug use, risky sex, suicidal ideation, violence)
 - RH indicators
 - Household access to health insurance



Survey instruments

- **10** survey instruments
 - Household Questionnaire
 - 8 Main Questionnaires for the youth respondents
 - Community Questionnaire



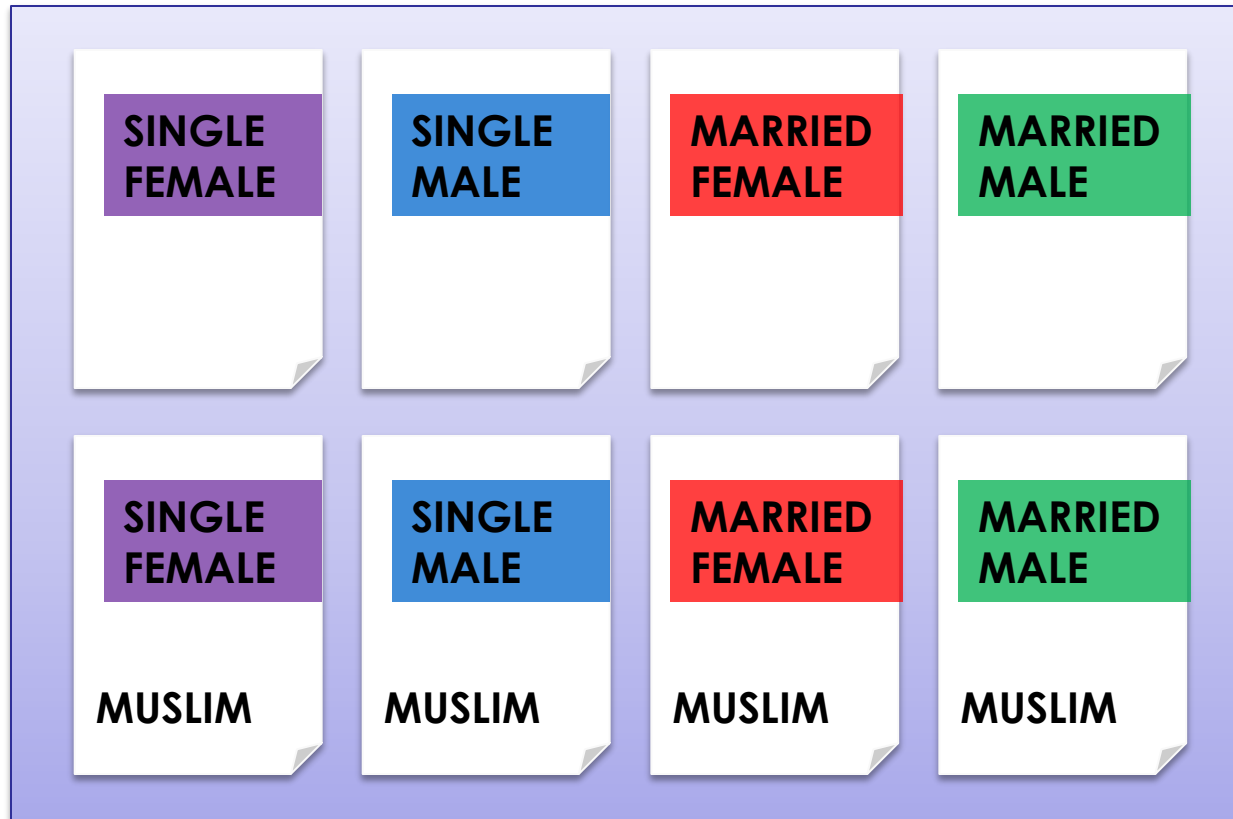
Survey respondents

Questionnaire	Respondent
Household Questionnaire	Household head or any responsible adult member of the household (18+ years old)
Main Questionnaire	Youth 15-24 years old
Community Questionnaire	Barangay Captain or other barangay official, principal, community leader



Main questionnaires

8 parallel questionnaires:



Main questionnaire contents

Block A	Background characteristics
Block B	Family characteristics and relationships
Block C	Self-esteem and Values
Block D	School, work and community
Block E	Media
Block F	Friend and peers



Main questionnaire contents

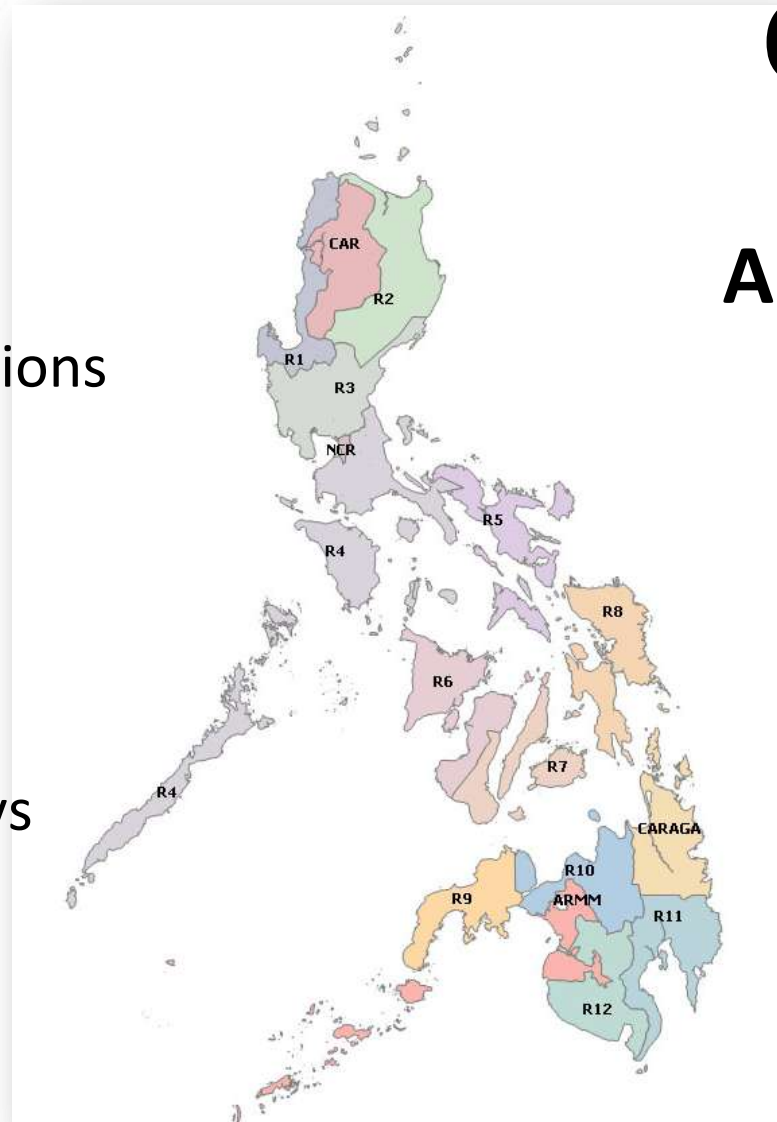
Block G	Health and lifestyle
Block H	Marriage
Block I	Puberty, Dating and Sex
Block J	Fertility and contraception
Block K	Knowledge and attitudes towards marriage, sex and related issues
Block L	Reproductive health



Coverage

17 regions

1145
barangays



Almost all
provinces

At least
17,000
households



Coverage: Region 4A

5

provinces

49

cities/municipalities

73

sample
barangays

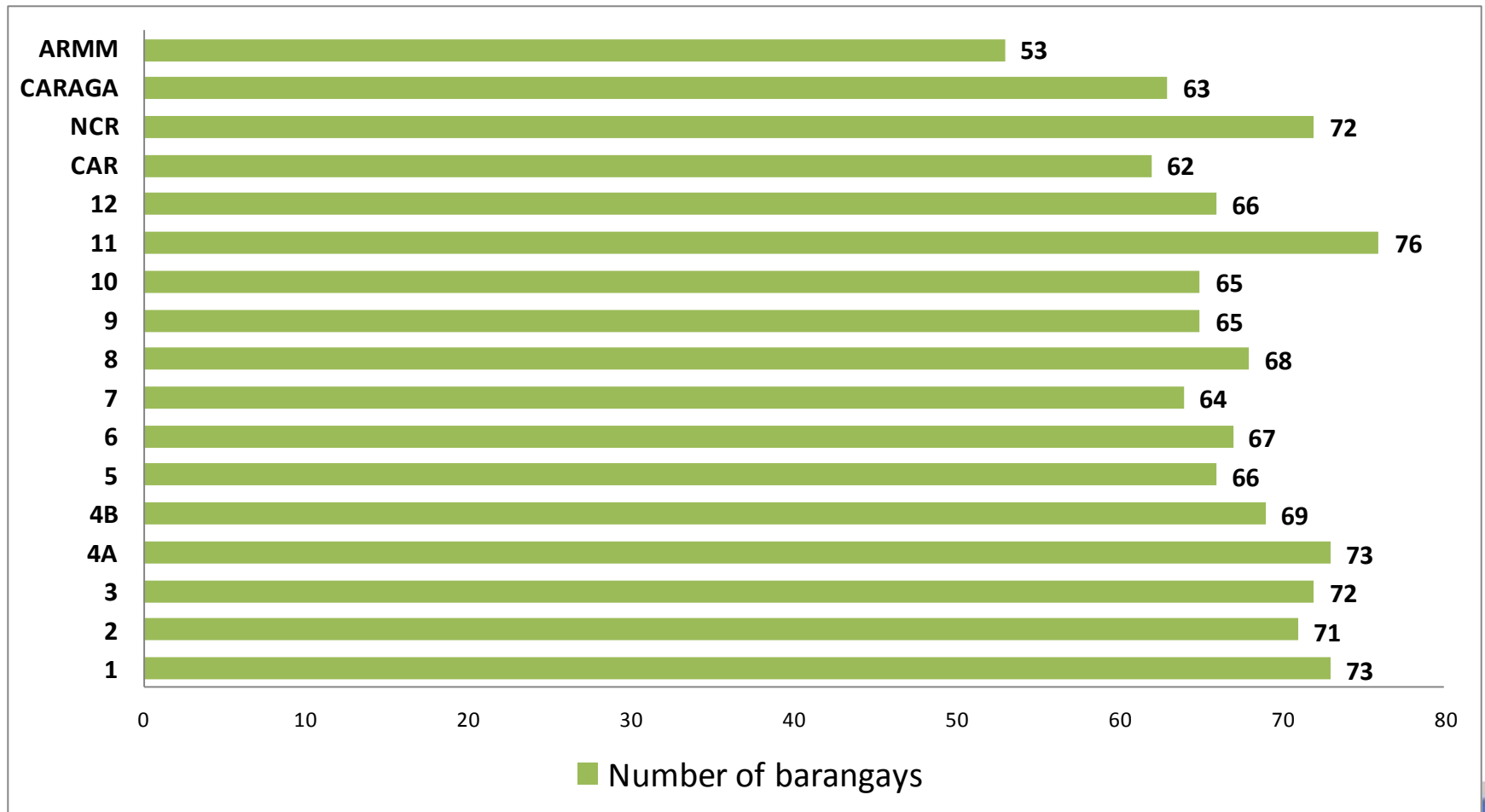


~1,088

sample
households



Number of barangays per region



Study design

Sampling domain	Regions
Sample size per region	1,000 respondents
Total sample size	Approximately 17,000 youth
Sampling design	Same study design as YAFS3



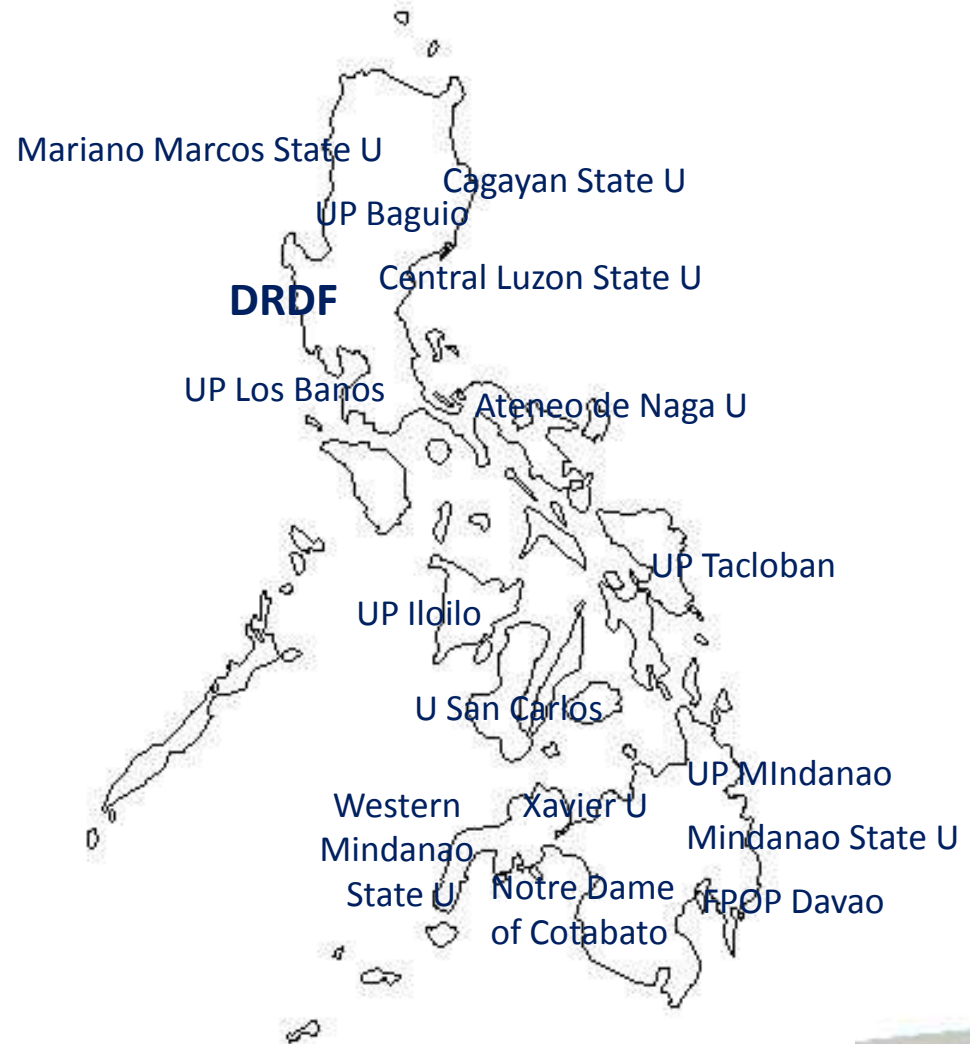
Sampling design

- In each region, barangays are stratified into small, medium and large based on the population of young adults.
- In all, there will be around 60+ sample barangays per region which are proportionately distributed to the size of the number in each stratum.
- In each barangay, we target a sample of fifteen (15) households and 15 eligible respondents.



Field organization

- Regional network of research and academic Institutions. Some involved in the previous YAFS studies and the 2010 UNFPA Endline Survey as well as new partners



Thank You!

