


LECTURE ON:
POPULATION & DEVELOPMENT
YAFS FINDINGS

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POPULATION AND
DEVELOPMENT

Incorporated

1983

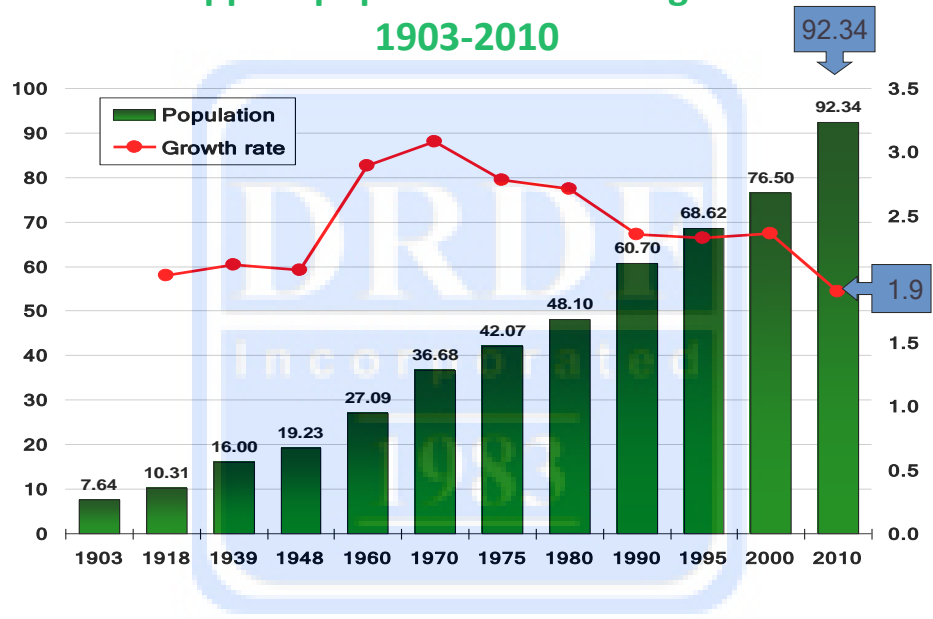




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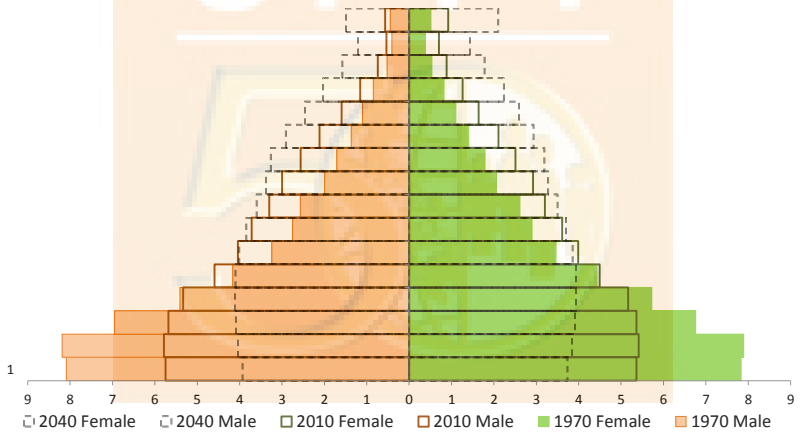
DOES POPULATION MATTER?

Philippine population size and growth:
1903-2010



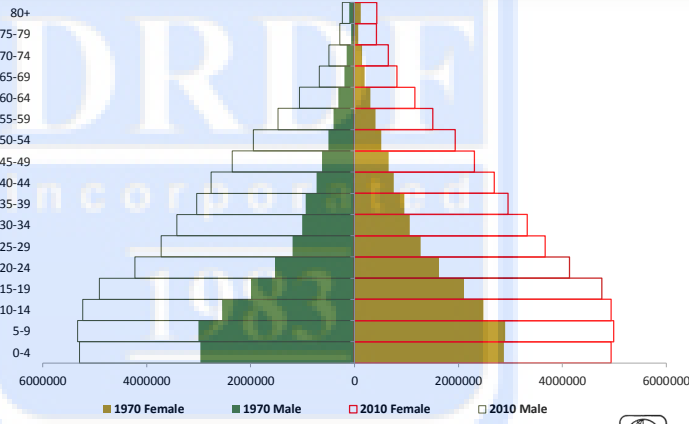
Age and Sex Structure indicates that the Philippines has a young population

Population Pyramid: 1970, 2010 and 2040 (in percentage distribution)

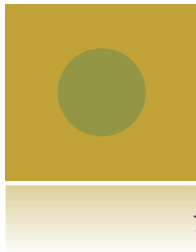


THE POPULATION SIZE IS INCREASING SIGNIFICANTLY IN THE YOUNGER AGE GROUPS EVEN IF ITS RELATIVE SHARE IS SHRINKING

Age Structure: Philippines, 1970 and 2010 (in absolute number)

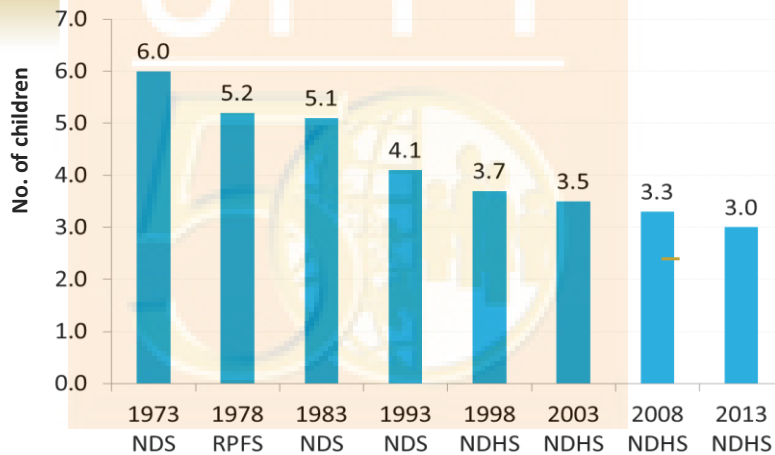


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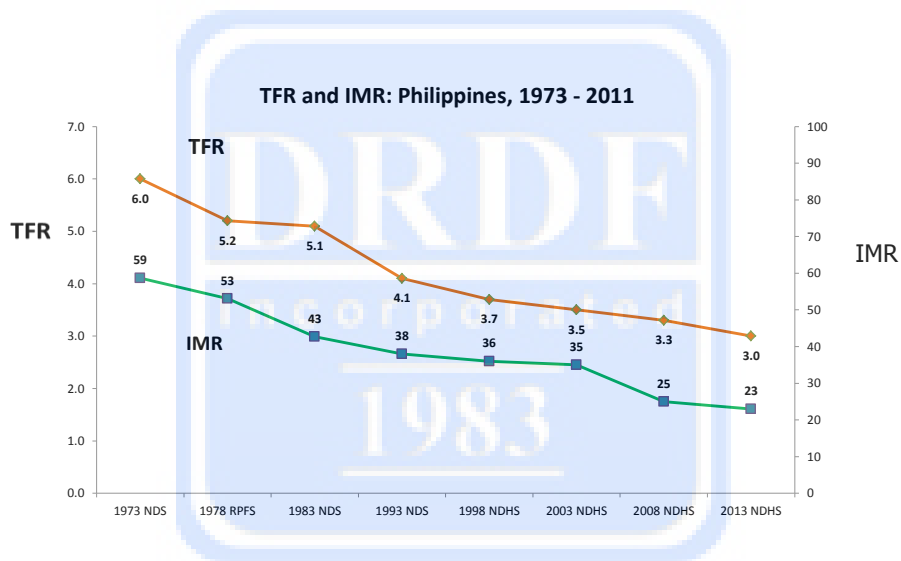


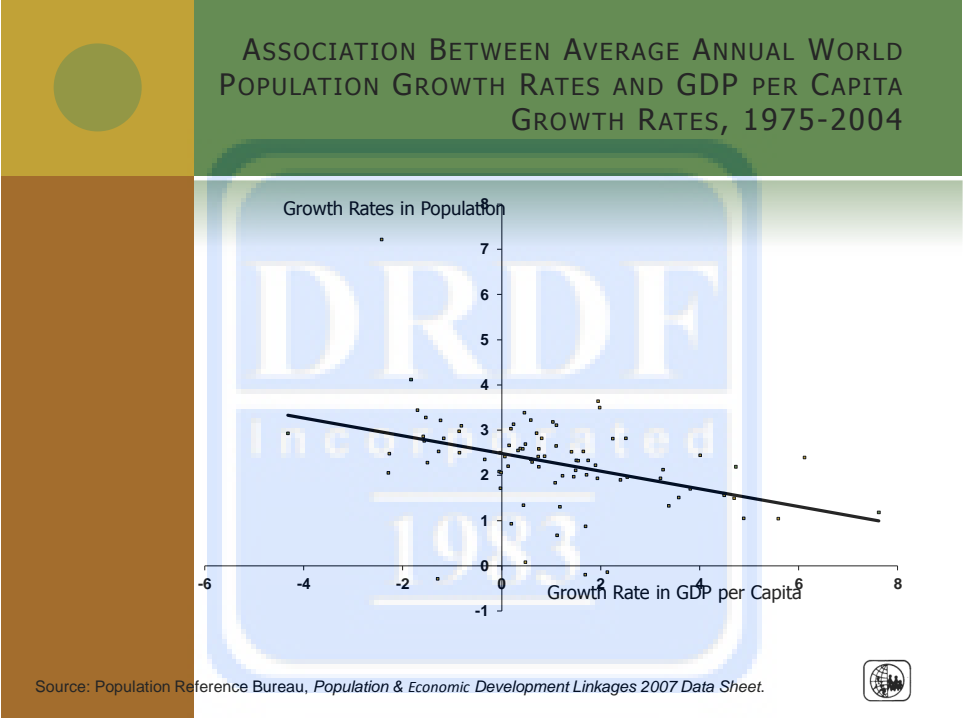
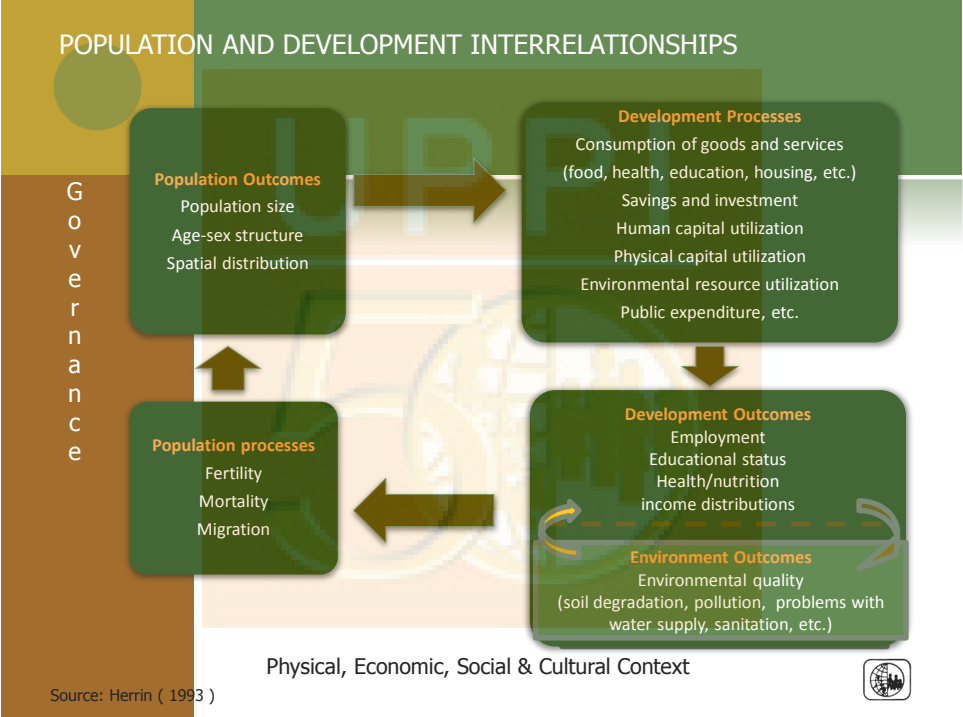
Fertility Rate

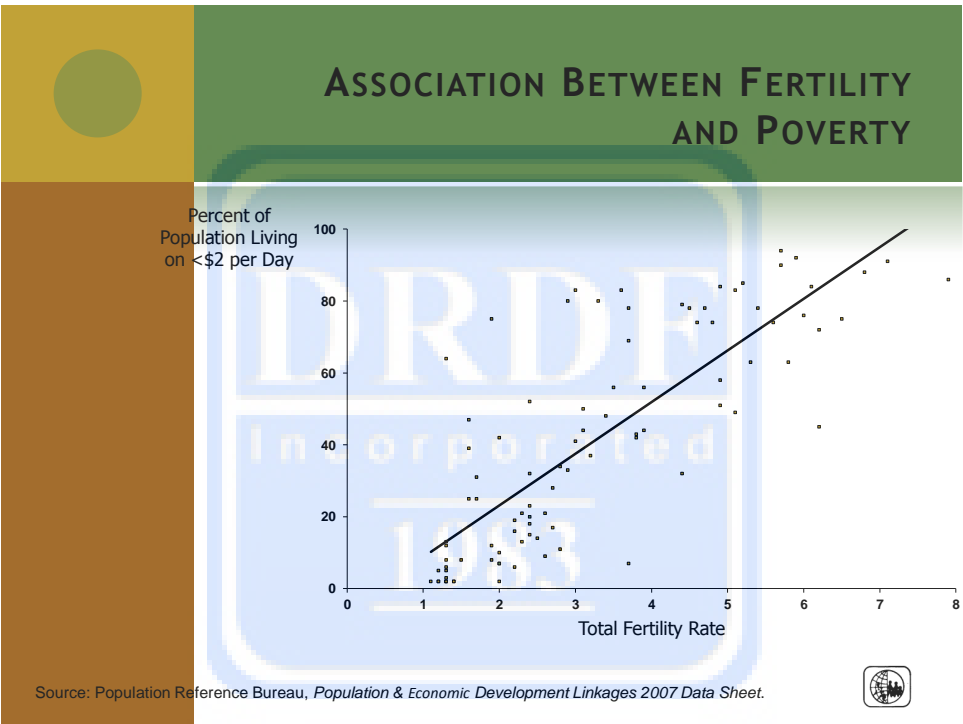
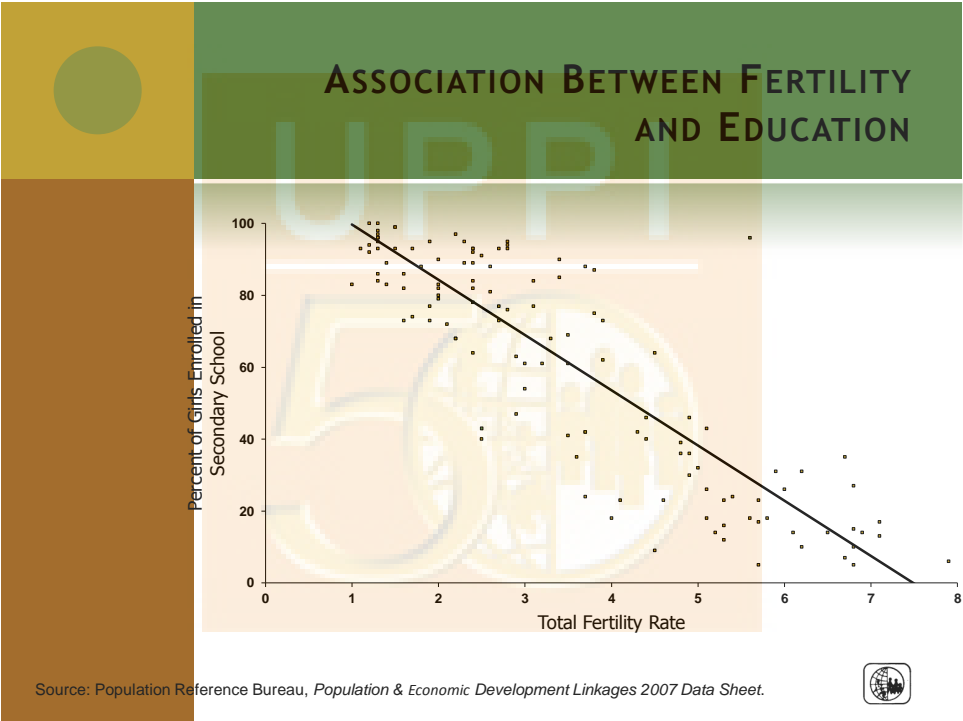
Total Fertility Rates: Philippines, 1970 - 2011



TFR and IMR: Philippines, 1973-2011







DEMOGRAPHIC AND HEALTH INDICATORS BY WEALTH INDEX (2008 NDHS)

Indicators	Wealth Quintile					National Average
	Lowest	2 nd	3 rd	4 th	Highest	
CPR (all Methods)	40.8	52.7	54.0	55.8	50.0	50.7
CPR (any modern method)	26.0	35.7	36.6	38.5	33.1	34
Unmet need for family planning	28.2	22.7	21.0	19.5	20.5	22.3
For spacing	11.9	8.9	7.8	8.9	7.3	9.0
For Limiting	16.3	13.7	13.2	10.6	13.2	13.4



DEMOGRAPHIC AND HEALTH INDICATORS BY WEALTH INDEX (2008 NDHS)

Indicators	Wealth Quintile					National Average
	Lowest	2 nd	3 rd	4 th	Highest	
% with antenatal care coverage	77.1	91.4	95.9	97.6	98.3	91.1
% of deliveries by C-section	1.3	5.1	7.3	15.5	27.7	9.5
% of deliveries by skilled health professional	25.7	55.6	75.8	86.0	94.4	62.2



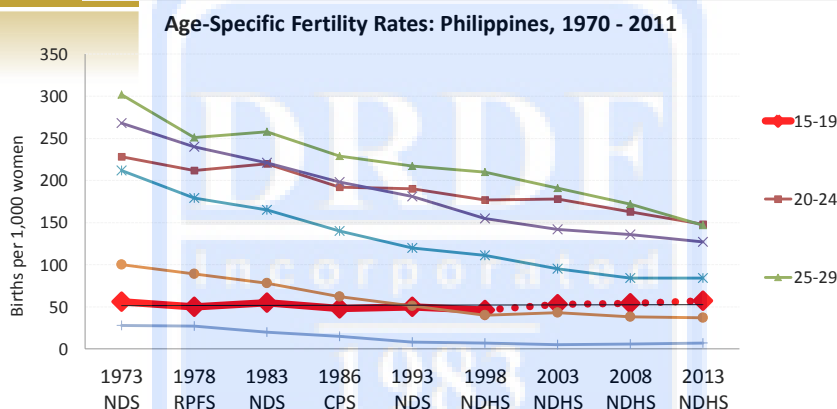
DEMOGRAPHIC AND HEALTH INDICATORS BY WEALTH INDEX (2008 NDHS)


Indicators	Wealth Quintile					National Average
	Lowest	2 nd	3 rd	4 th	Highest	
IMR per 1000 live births	40	29	24	23	15	25
Under-5 mortality per 1000 live births	59	38	32	27	17	34
TFR	5.2	4.2	3.3	2.7	1.9	3.3
% of women 15-24 who have begun childbearing	44.1	34.6	27.3	22.9	13.1	26.1



Age-specific fertility rates, 1970-2011

Generally, there is a declining fertility trend in all age groups except for age the group 15-19, which has been increasing in the last 15 years.

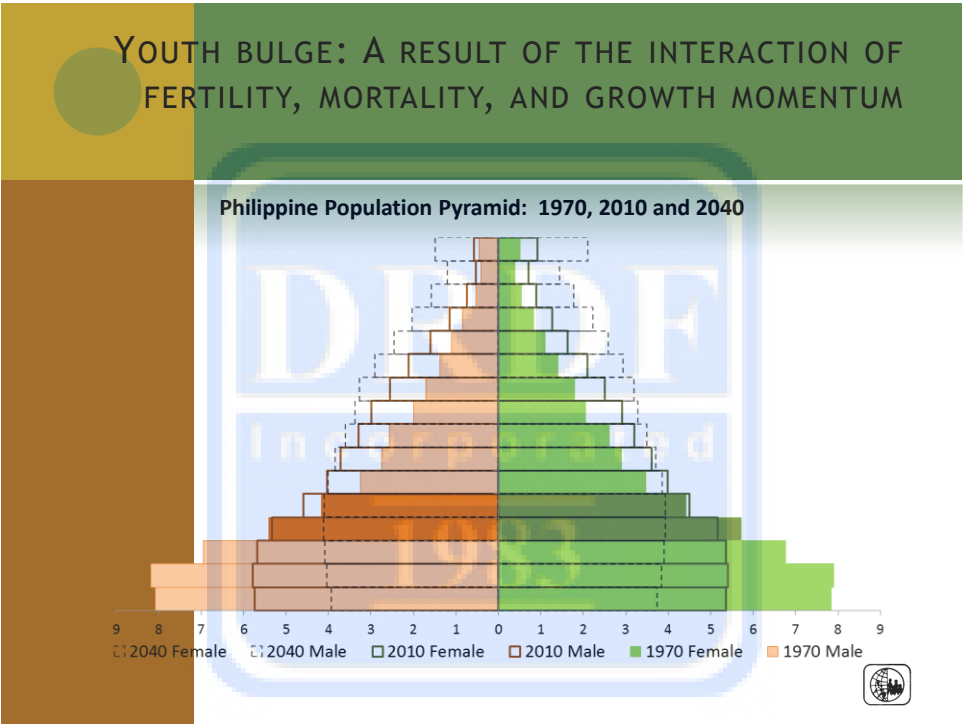




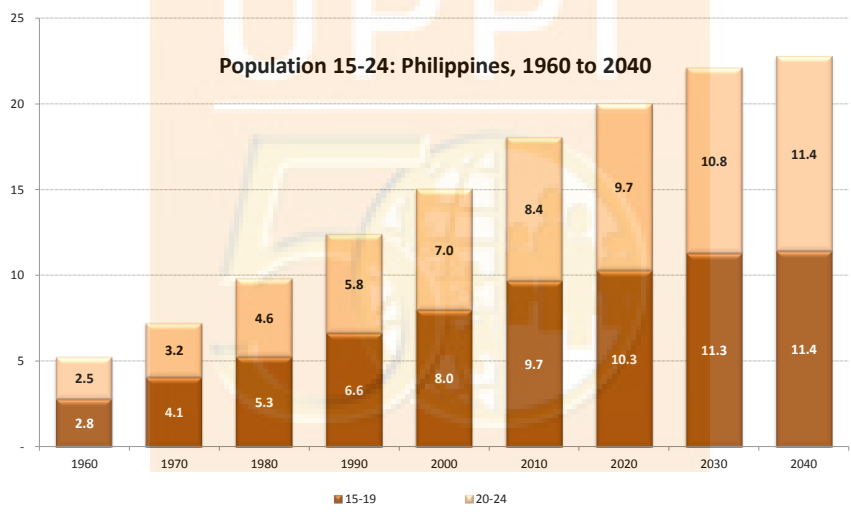
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YAFS FINDINGS

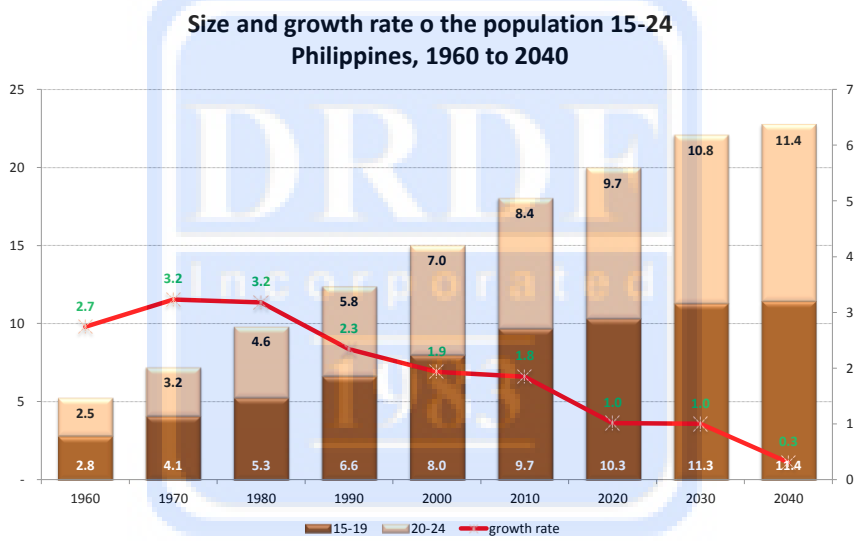
FOCUS ON THE POPULATION 15-24



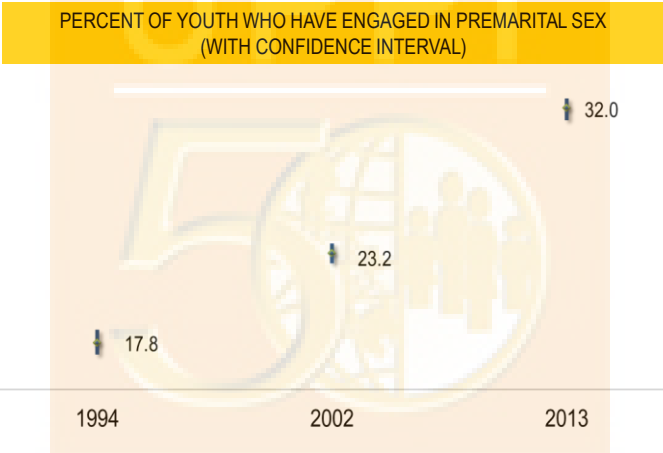
The number of the population 15-24 is still increasing with the momentum expected to continue until 2040.



While the young adult population is increasing, the rate of growth is declining.

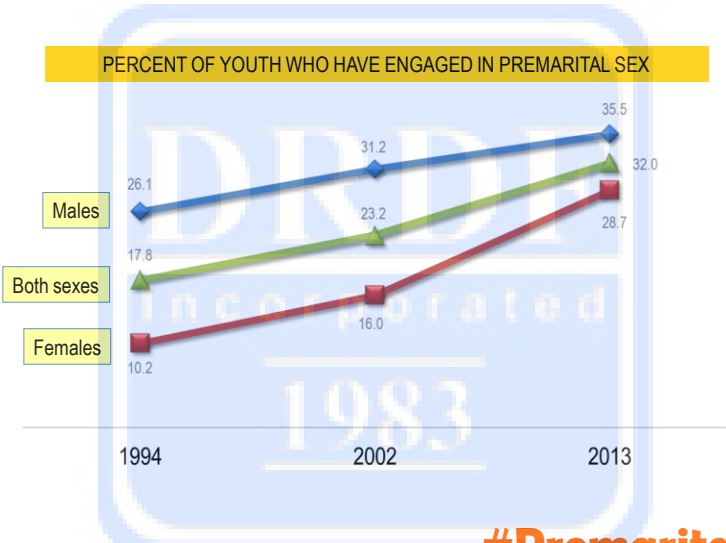


Increasing prevalence of premarital sex over the years



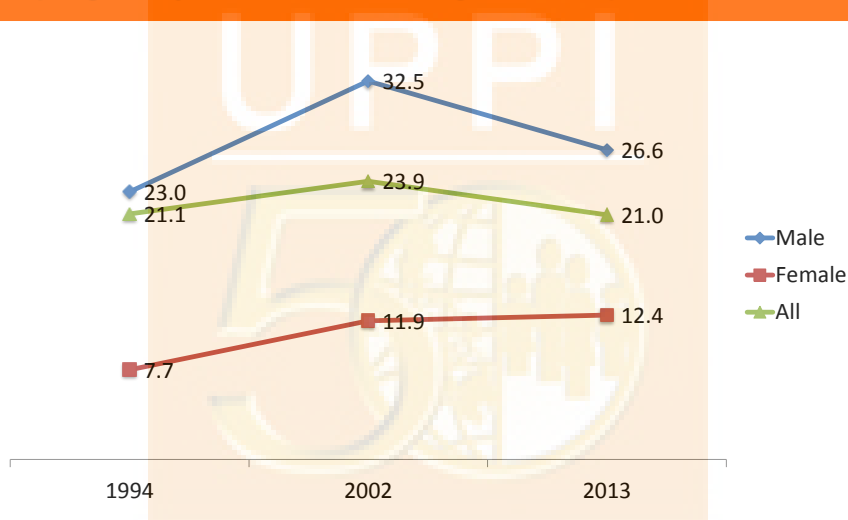
#PremaritalSex

Narrowing gap in levels of premarital sex between males and females



#PremaritalSex

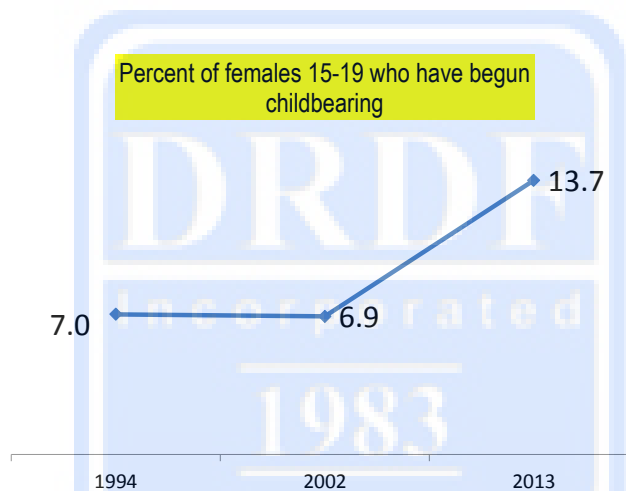
There is very low percentage who used protection against pregnancy and or STIs during the first premarital sex.



#YAFS4

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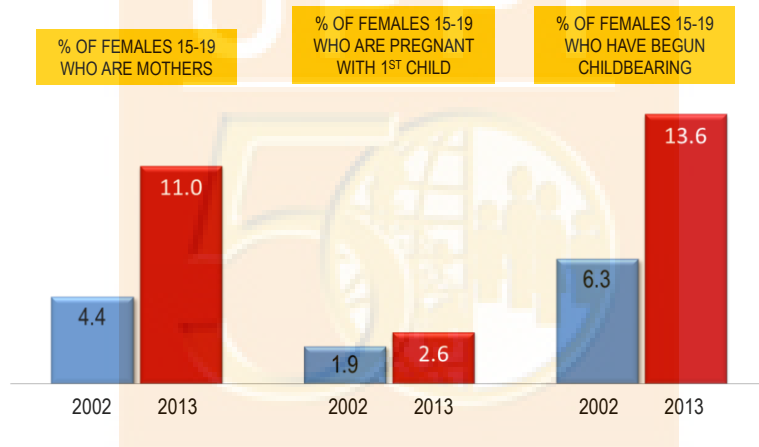
The proportion of 15-19 year old females who have begun childbearing **DOUBLED** in the past decade



#YAFS4

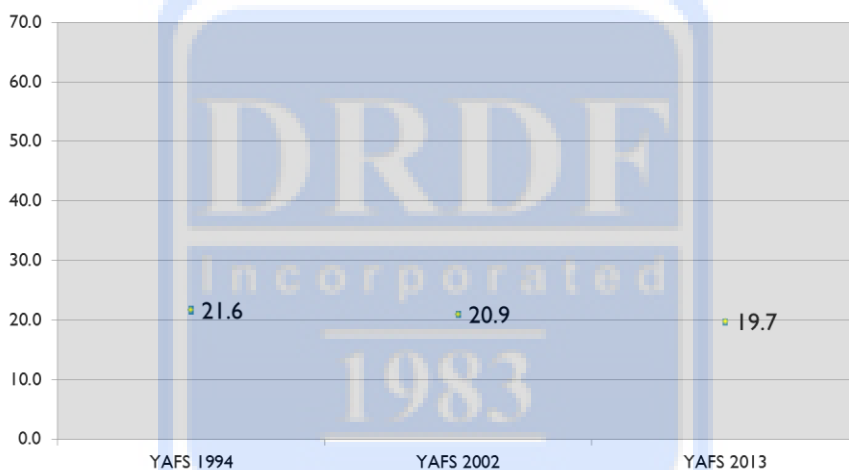
Demographic Research & Development Foundation • University of the Philippines Population Institute

Increased teenage fertility in the past decade

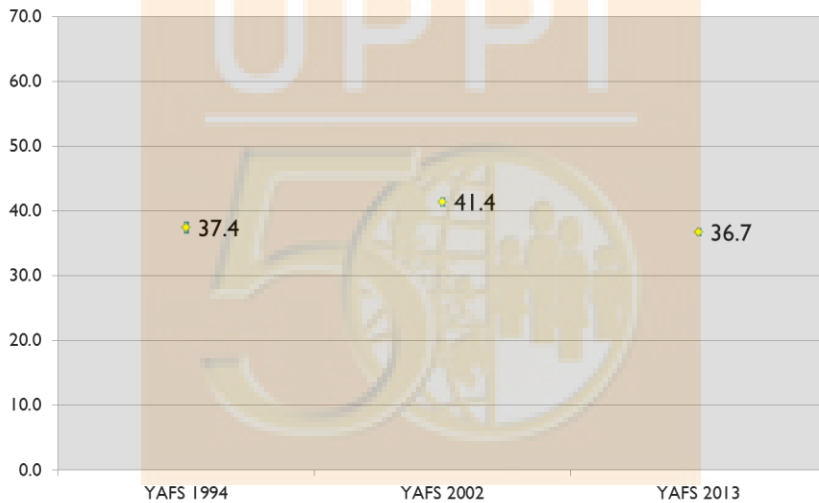


#TeenageFertility

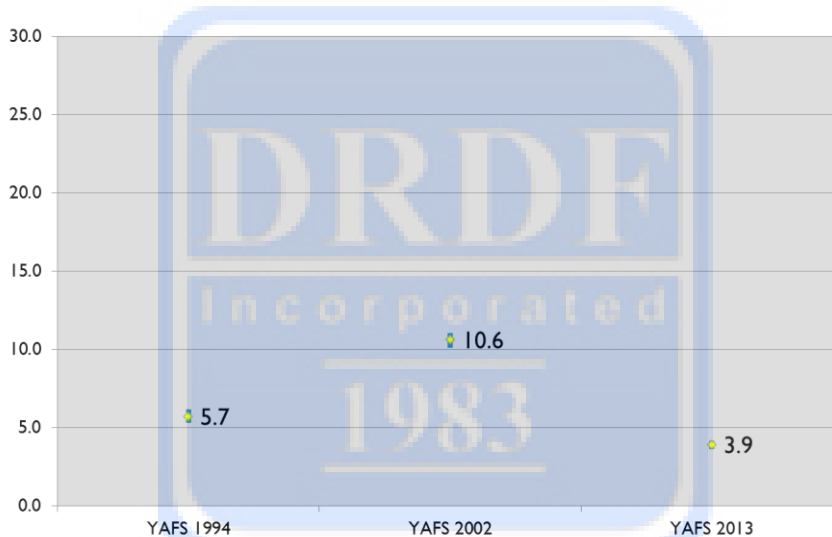
Decreasing proportion of youth who are currently smoking



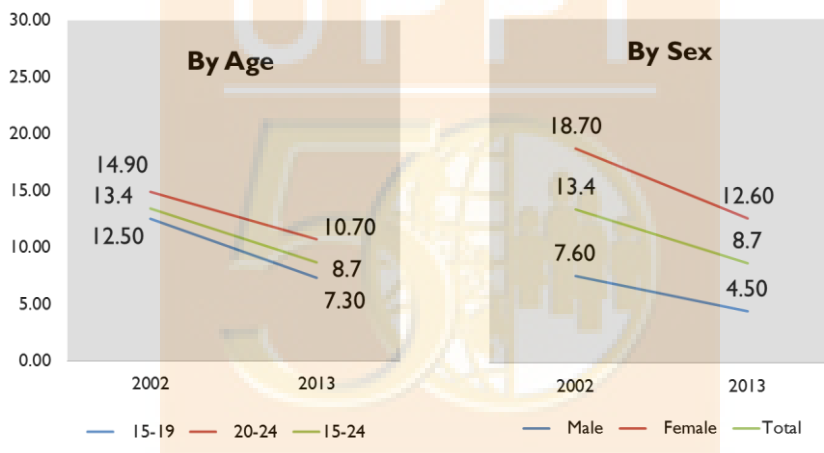
Decrease in the proportion of youth who are currently drinking during the past decade



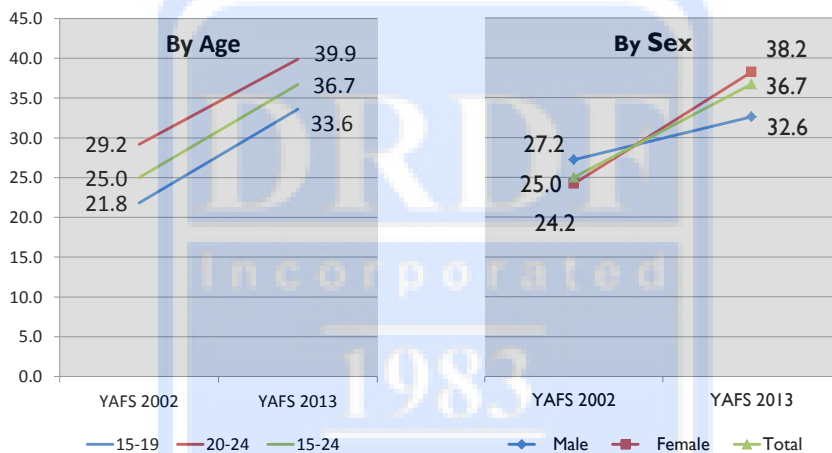
Decrease in the proportion of youth who ever used drugs during the past decade



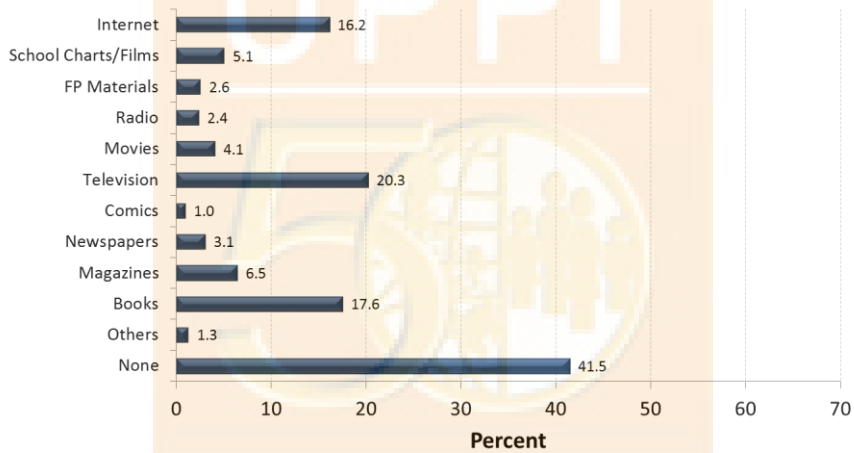
Decline in the proportion of youth who ever thought of committing suicide



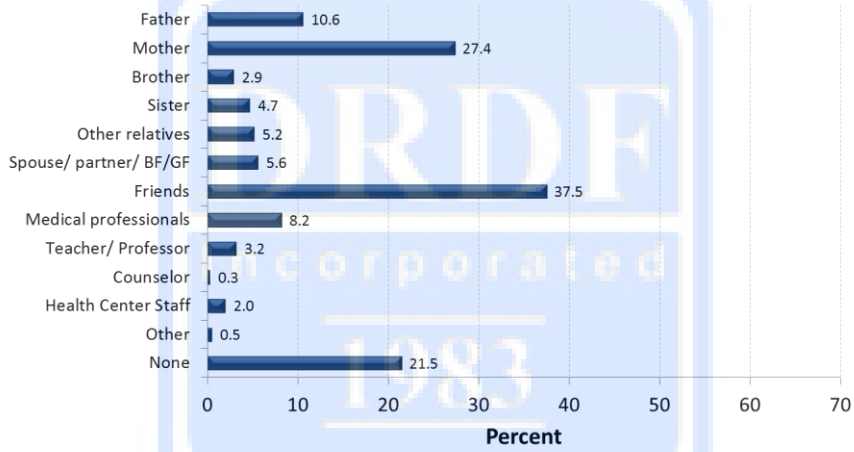
Increase in the proportion of suicide attempt among those who ever thought of committing suicide during the past decade



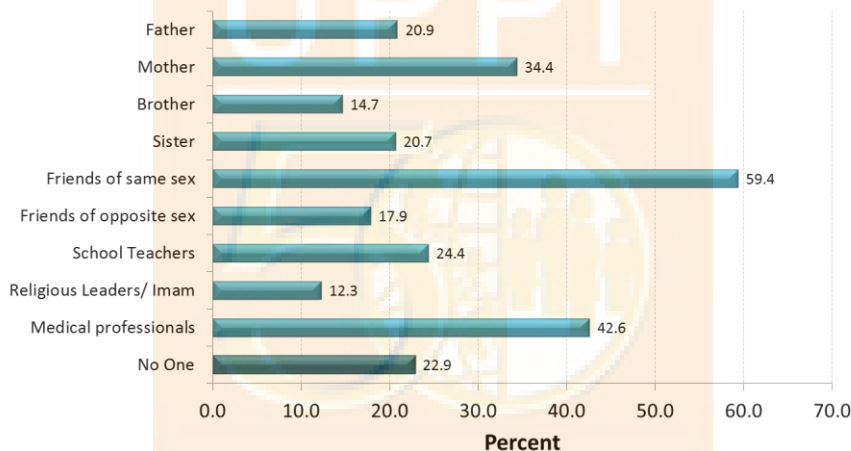
TV, internet and books are the most popular sources of information about sex BUT more than 2 in 5 youth reported as having no source of info



Friends or Mothers are the persons the youth will most likely consult for questions about sex; more than 1 in 5 youth will consult No One



Friend of same sex is top choice for source of information about sex & reproduction



Summary

- Population processes are closely interrelated with development factors e.g. fertility and poverty
- Adolescent fertility rate is increasing over time even if the total fertility in the country is declining.
- Results of the YAFS studies reveal the following
 - Premarital sex is increasing over time
 - Narrowing gender gap in the proportion engaging in premarital sex
 - Low level of protection from pregnancy and STI during the first sexual encounter
 - Increasing level of teen pregnancy
 - But lifestyle indicators show an improving trend with the decline in the proportion of smoking, drinking, drug use and suicide ideation in the last decade.

