Following is the slide deck used in the Civil Registration and Vital Statistics (CRVS) Data Dissemination Forum held on 29 February 2024 at the 23-Storey Building, PSA Complex, and is made available for educational and informational purposes.

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# The 2022 Philippine birth statistics: Implications from demographers' perspective

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2022 CRVS Data Dissemination Forum

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University of the Philippines Population Institute

### 2022 interesting birth stats

Month with the **highest** number of births



Most **common** baby girl's and boy's names in the past 5 years



Highest birth order recorded:



child

Oldest recorded age of a father:



years old

## Fertility measures

**CBR** 

**TFR** 

**SEX RATIO** 

**asfr** 

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### Declining registered live births

• In 10 years, registered live births have decreased

**1.76 M** 2013

M

1.46 M 2022

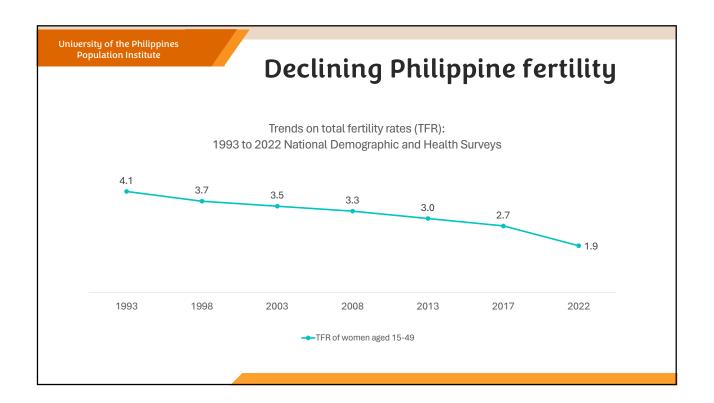
17.4% reduction

• This decline is also evident in the Crude Birth Rate

**15.6** 2019

M

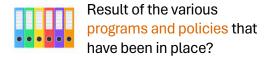
13.1 2022 Pandemic years have a big impact on this decline



## Declining registered live births

### What's behind this?





### Fertility rebound?

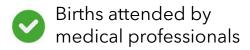
 Drop in number of births from 1.67M in 2019 to 1.36M in 2021, bounced to 1.46M in 2022

Trends on number of registered births (in millions): 2019 to 2022 CRVS



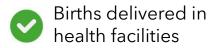
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### Circumstances of the 2022 births





Majority of births were above the WHO-defined low birth weight of 2500 g





About 13% of births were classified as low birth weight

## Age difference between mothers and fathers



Still common for Filipino women to marry men who are older than them



28% of all births in 2022 were to mothers 25-29 years old; 26% among fathers 25-29 years old



Age difference is more pronounced in adolescent births



**10%** of all births are to 15 to 19-year-old women, while among fathers, this is only **3.4%** 

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## Age difference between mothers and fathers

- 3-year age gap
  - Median age:



Mothers: **27 years old** 



Fathers: 30 years old

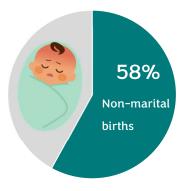
- Births to adolescent mothers:
  - Fathered by men older by



3 to 5 years

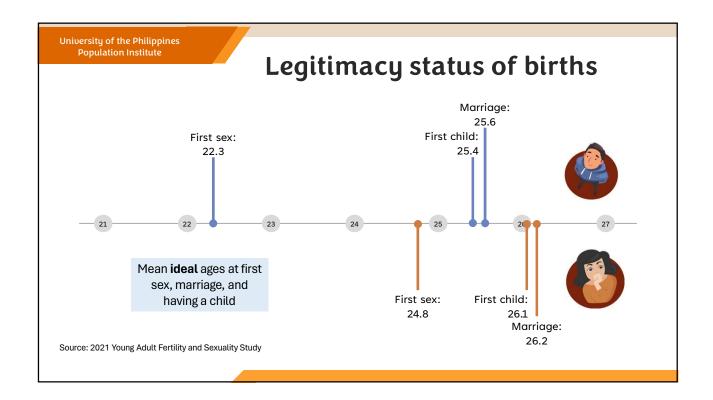
## Legitimacy status of births

 Majority of births in 2022 were born out of wedlock



 At least half of registered live births were "illegitimate" in 12 of 17 regions





## **Adolescent fertility**



## 1 of 10 babies

were born to adolescent mothers



4 in 5 adolescent births were 1st-order births

1 in 5 2nd or higher-order births



The number of births to mothers below 15 years old is small but has been slightly increasing



Youngest father: **10 years old**Youngest mother: **11 years old** 

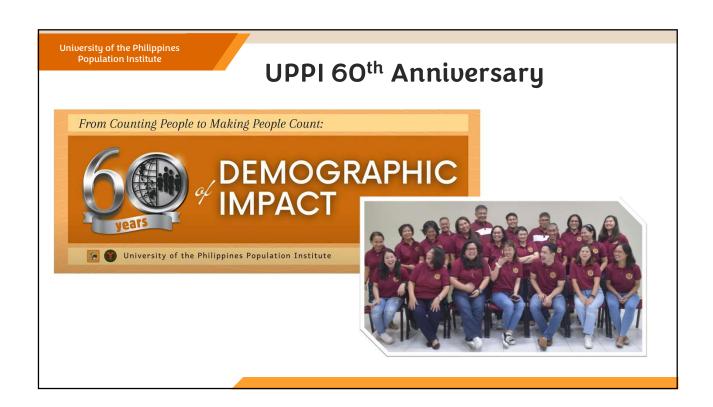
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#### Recommendation



Additional information on both parents should be collected, such as education.

Adding this will greatly improve our understanding of the correlates of births in the Philippines.





## Thank you!



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