The Long-Term Effect of Exposure to the Taliban Regime on Women's Age at Marriage in Afghanistan

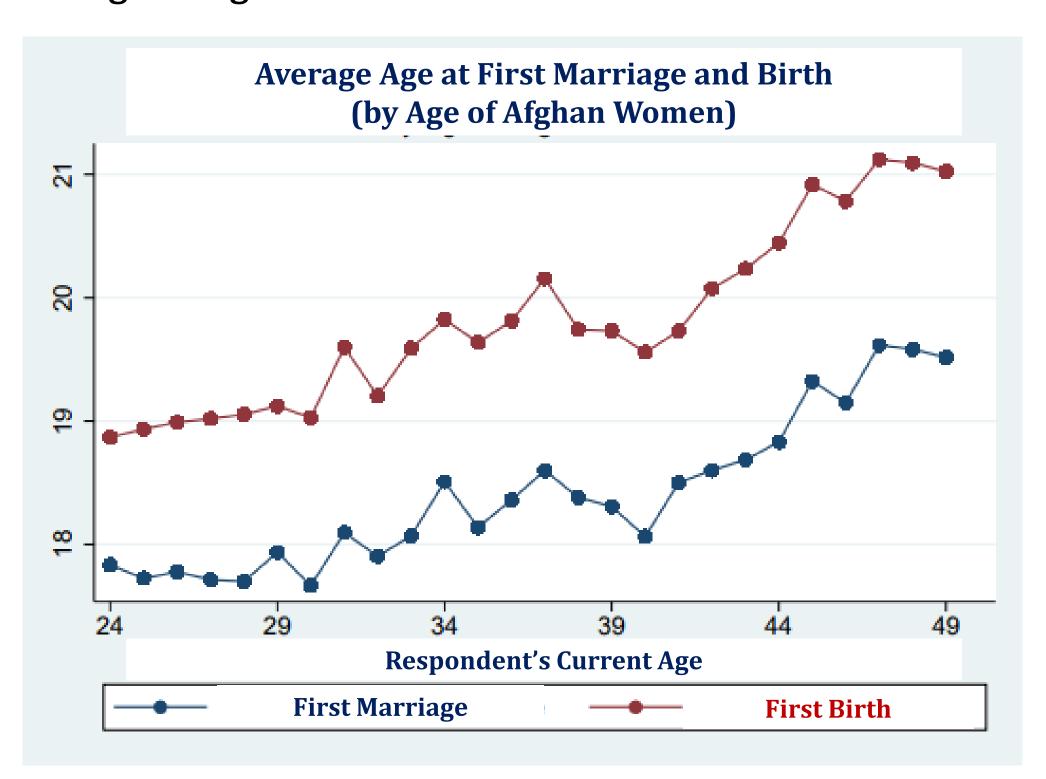






RESEARCH QUESTION:

- Women's age at marriage influences women's education completion, exposure to IPV, maternal survival & children's welfare.
- Using exposure to the first Taliban regime (1996-2001) as a <u>natural</u> experiment, we study its causal impact on women's age at first marriage in Afghanistan.



ECONOMETRIC SPECIFICATION:

$$egin{align*} y_{icp} &= eta_0 + eta_1 TajikUzbek_{icp} \ &+ \sum_{c=2}^{5} eta_{2c} \ CohortStartTaliban_{icp} \ &+ \sum_{c=2}^{5} eta_{3c} \ TajikUzbek_{icp} * CohortStartTaliban_{icp} \ &+ \gamma X_{icp} + \delta_{icp} + \gamma OB_{icp} + arepsilon_{icp} \ \end{aligned}$$

DATA SOURCE:

 Afghanistan Demographic and Health Survey (AfDHS), 2015

VARIABLE DESCRIPTION:

 y_{icp} : Age at first marriage (in years) of woman i belonging to age cohort c and residing in province p.

 $TajikUzbek_{icp} * CohortStartTaliban_{icp}$: Capture difference in the age of exposure to the first Taliban regime by ethnic identities.

 X_{icv} : Socioeconomic, household-specific controls.

EMPIRICAL STRATEGY:

- Exploit the exogenous variation in age at exposure to the first
 Taliban regime across ethnic identities in the spirit of a difference-in-difference estimation framework.
- Identification requires no differential pre-trends across ethnicities among cohorts "old enough" to have been already married at the start of the regime indeed no such difference between the oldest (above 26 yrs.) and second oldest (21-25 yrs.) at the start of the regime across ethnicities.

Difference of Age at First Marriage (b/w Tajiks/Uzbeks Relative to Other Ethnic Groups) 6-10 11-15 16-20 21-25 Age at Start of Taliban Regime (in years)

"OLD ENOUGH" to have been already married At least 26 yrs. old.

"RELATIVELY YOUNG" about to enter marriage market

5 yr. age brackets: 6 – 10 to 16-20 (also, 21 – 25 for falsification exercise) AGE AT START OF FIRST TALIBAN REGIME

TAJIK/UZBEK – dominant groups politically opposed to the Talibans, forming the *Northern Alliance*.

ETHNIC IDENTITY

PASHTUN – dominant group comprising the Talibans (& other ethnic minorities such as Hazaras)

RESULTS & MAIN MESSAGE:

- Exposure to the Taliban regime at younger ages raised the **age at first marriage** for Tajik/Uzbek women relative to those belonging to other ethnic groups by ~ 7 months.
- Divergence in age at marriage between Tajik/Uzbek women who were "younger" at the start of the regime from those of other ethnicities (similarly for age at first birth).
- Finding indicate welfare improvement for "younger" Tajik/Uzbek women while being detrimental to women of other ethnicities of similar age cohorts.
- Indicate **potentially lasting human capital effects** of the first Taliban regime on Afghan society.