



RESEARCH INSIGHT

April 2020

Can Child Marriage Law Change Attitudes and Behaviour?

Experimental Evidence from an Information Intervention in Bangladesh



Researchers: Amrit Amirapu, M Niaz Asadullah, Zaki Wahhaj

Introduction

In developing countries around the world, one in three women marry before reaching the age of 18. The practice of early marriage has wide-ranging adverse consequences. Research has shown early marriage leads to worse educational outcomes, weaker social networks and greater risk of domestic violence for the women who experience them, as well as lower investments in the health and education of their children.

In most countries, there is a minimum age of marriage prescribed by the law. But, in countries with weak institutions, the law is frequently ignored and rarely enforced. By contrast, there is strong evidence, particularly for South Asia, that patriarchal norms, often in the form of pressure to marry following the onset of puberty from the extended family and the wider community, play an important role in the marriage timing of women. Parents, family elders and other members of the extended family play an influential role in marriage decisions and ignoring their wishes can give rise to long-term tensions within the family.

In recent years, a number of countries have adopted legislative reforms to tighten the restrictions on early marriage, or improve the enforcement of the law. Where the state has weak institutional capacity, whether such legislative reforms can affect social attitudes and behaviour relating to marriage is a key question.

To address this policy question, as part of an EDI case study on early marriage in Bangladesh, we conducted a randomised information intervention in 80 villages following a recent change in child marriage law in the country. We recorded the incidence of female adolescent marriages in the study areas during a 10-month period following the intervention. In a <u>previous EDI policy brief</u>, we reported on effects of the intervention, which provided men and women information about the new child marriage law, on their beliefs and attitudes. These initial findings showed that while the information intervention affected beliefs and attitudes towards the practice, the effects were limited in scope and magnitude. In this brief, we report on actual marriage decisions following the intervention, including the effects of providing information about the new law to extended family members.

About the Research

The information intervention was based on a child marriage bill approved by the Bangladesh parliament in March 2017. The bill had two key elements. First, it introduced harsher punishments for adults who married a minor or facilitated an early marriage. Second, it introduced an 'exceptions clause' that decriminalises early marriages in certain unspecified circumstances, if a court deemed that the marriage was in the best interest of the child. The minimum marriage age remained at 18 for women and 21 for men as it had been under the previous law. At the time of the information intervention, in June 2018, the new law was yet to be put into practice (the implementation rules for the law were published in November 2018) and our baseline survey showed that knowledge about the law in rural areas was almost non-existent.

The information intervention took the form of a short drama written and performed exclusively for the study and lasting 2-3 minutes, involving the marriage of a 15-year old girl,that was shown, individually, to study participants. There were three versions of the drama. The first version (henceforth referred to as Treatment 1 video), provided information about the harsher punishments but not the exceptions clause in the new law. A second version (Treatment 2 video), provided information about both the harsher punishments and the exceptions clause. A third version (Control video), made reference only to the previous law on child marriage.¹

The study participants were chosen from a nationally representative survey of women in Bangladesh conducted in 2014 (the Bangladesh Women's Life Choices and Attitudes Survey or WiLCAS). The primary respondents in the 2018 study included all female respondents to the 2014 survey in 80 randomly selected rural clusters (out of a total of 391 such clusters in WiLCAS). A number of additional family members were interviewed per primary respondent, with equal probability of 0, 1 or 2 additional interviews. During the baseline interviews, one-third of the primary respondents were individually shown one of the treatment/control videos on a tablet device, with equal probability of being assigned to any one arm. All members of the extended family were interviewed separately and in parallel with the primary respondent and shown the same video.

Primary respondents who reported having an unmarried daughter between the ages of 13 and 22 (N=315) were contacted again 5 months and 10 months after the intervention and asked, for each unmarried daughter, whether the family had taken any steps towards her marriage (the attrition rates were 12% and 19% respectively for these two rounds of data collection).

Contrary to expectations, we find that providing information about the harsher punishments for underage marriage specified in the law *increased* the probability of marriage of adolescent girls by 7.2% points relative to the control group after 5 months (for comparison, the probability of marriage in the control group during the same period was 1.2% and the overall marriage rate during the 5 months preceding the intervention was 2.75%). The treatment also increased the probability of receiving a marriage offer by 13.3% points and, conditional on receiving an offer, increased the probability that the offer was accepted by 20.3% points. We obtain similar effects for the 10-month period following the intervention. The effects of the second treatment – in which respondents were informed about both the harsher punishments and the exceptions clause – go in the same direction but they are smaller in magnitude and statistically insignificant. These findings are illustrated graphically in Figures 1 and 2.

We find that the adverse effects of the intervention are concentrated in households where information about the new law was provided to extended family members. Specifically, we find that the effect of either treatment is close to zero when only the mother is informed about the change in child marriage law. But when the same video is shown to her husband or family elders, the adolescent daughters in Treatment 1 are at greater risk of early marriage compared to the control group (the corresponding effects for Treatment 2 are more muted).

Policy Implications

The protection of child rights falls within the purview of the modern state. But, in countries with weak formal institutions, the issue lies in contested territory. The Bangladesh government justified the exceptions clause in the new child marriage law as a concession to rural society itself, specifically a demand from parents for greater control over the marriage timing of their daughters.

¹ The three versions of the drama on child marriage are available on this webpage: <u>https://www.inteagra.org/cms/index.php/outputs/videos</u>

This context is important for interpreting the findings and drawing conclusions from the study. The adverse effects of informing parents and extended family members about the harsher punishments for child marriage specified in the new law, although counter-intuitive, are consistent with a narrative in which parents hastened to marry off their daughters before strict enforcement of the new law came into effect. Although, we do not have direct evidence of this narrative, two other effects we observe lend support to it. First, the adverse effects are more muted when (i) parents and extended family members are additionally informed about the exceptions clause, which would have made the law seem more aligned with patriarchal norms; (ii) the treatment is restricted to mothers only who are likely to place a greater weight on their children's welfare.

The absence of an adverse effect in the last case is interesting in its own right, because it implies that mothers do not share the information they are provided with other family members who have a say in the marriage timing of their daughters. This suggests that the objectives of different family members are not aligned: mothers may place greater weight on the welfare of their daughters even while other family members try to abide by patriarchal norms. It is important that future programmes and policies that aim to leverage the law to stem the practice of early marriage are mindful of this potential heterogeneity in preferences and strengthen the agency of actors within the community who share the same goals.

About EDI

Institutions matter for growth and inclusive development, but there is little evidence on how positive institutional change can be achieved. The Economic Development and Institutions (EDI) research programme addresses this knowledge gap by working with some of the finest economic thinkers and social scientists across the globe to inform new pathways to inclusive, sustainable economic growth.

Policy engagement is a critical focus for EDI research. We engage with policymakers and influencers throughout the design and development of our research programmes. EDI Research Insights and Policy Briefs are published at various stages of research to distil evidence and synthesise key findings for general and policy-focused audiences.

For more information, please visit: www.edi.opml.co.uk

EDI publications represent the views of the authors, and are not necessarily held or endorsed by the programme or its partner organizations.