

# Negative Consequences of Early and Consanguineous Marriages and Ways to Eliminate Them

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**Abstract:** This article explores the negative impacts of early and consanguineous marriages on individuals and society. Early marriage, defined as a union where at least one partner is under the legal age, is linked to serious health, psychological, educational, and economic challenges, especially for girls. Similarly, consanguineous marriages – unions between close blood relatives – pose significant genetic and health risks to offspring. The article highlights cultural and legal contexts that perpetuate these practices and proposes effective strategies for prevention and elimination. These include public education campaigns, legal reforms, empowering girls and communities, and providing healthcare support such as genetic counseling. The study underscores the urgent need for multi-sector collaboration to address the consequences of these practices and promote healthier, more equitable societies.

**Keywords:** Early marriage, consanguineous marriage, health risks, education, genetic disorders, cultural norms, legal reforms, gender equality, public awareness, adolescent health.



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## Introduction

Early marriage, defined as a union where at least one of the partners is below the legal age of marriage (often under 18), remains a pressing global issue. Consanguineous marriage, on the other hand, refers to marital unions between blood relatives, commonly first or second cousins. While these practices are deeply rooted in cultural, social, and economic frameworks, they pose significant challenges to the health, education, and psychological well-being of individuals, especially women and children.

According to UNICEF (2024), an estimated 12 million girls are married before the age of 18 each year, with the highest rates observed in South Asia and Sub-Saharan Africa. Additionally, consanguineous marriages are prevalent in many regions, including the Middle East, North Africa, and parts of Central and South Asia, where up to 50% of marriages are between relatives. In countries such as Pakistan, Sudan, and Afghanistan, social acceptance and traditional values continue to sustain these practices despite increasing awareness of their consequences.

These forms of marriage are not merely personal or family matters—they have broader social, economic, and public health implications. Early marriages limit girls' access to education, prevent economic independence, and increase their vulnerability to violence and health risks. Consanguineous marriages, while often perceived as a way to preserve family bonds or property, can lead to a higher incidence of congenital disorders and long-term medical costs. In communities where such marriages are normalized, breaking the cycle requires targeted interventions that are sensitive to cultural norms but firm in their protection of human rights.

This topic is socially significant because it intersects with issues of gender inequality, poverty, and human rights. Medically, both early and consanguineous marriages are linked to a range of health complications that affect not only individuals but future generations as well. The aim of this article is to explore the negative consequences of these types of marriages and propose evidence-based strategies to prevent and mitigate their effects.

### Methodology

This article is based on a qualitative review and synthesis of existing literature, statistical data, and international reports related to early and consanguineous marriages. A range of academic journal articles, policy briefs from organizations such as UNICEF and the World Health Organization (WHO), and demographic health surveys were consulted to identify the health, psychological, educational, and genetic consequences associated with these marriage practices.

### Results

*Negative Consequences of Early Marriages:* Health Risks. Early pregnancies are often associated with a heightened risk of maternal mortality and severe complications during childbirth due to the physical immaturity of the mother. Young mothers are also more likely to experience obstetric fistula, anemia, and other pregnancy-related health issues. Furthermore, children born to adolescent mothers are more likely to suffer from low birth weight, malnutrition, and developmental delays.

Educational and Economic Consequences. Marriage at a young age often leads to the termination of formal education, particularly for girls. Once married, girls are expected to assume household responsibilities, which restricts their access to learning and skill development. This, in turn, limits their employment opportunities and financial independence, perpetuating cycles of poverty and dependence.

Psychological and Emotional Impact. Girls who marry early are more vulnerable to emotional distress, including depression, anxiety, and low self-esteem. The abrupt transition from childhood to adult responsibilities often causes a sense of loss and isolation. Early marriage is also correlated with higher instances of domestic violence and limited autonomy within the household.

*Negative Consequences of Consanguineous Marriages.* Genetic and Health-Related Issues. Scientific research shows that consanguineous marriages significantly increase the risk of genetic disorders such as thalassemia, cystic fibrosis, hearing impairment, and intellectual disabilities. This is due to the higher probability of inheriting the same recessive genetic traits from both parents. In regions where consanguineous marriage is common, infant mortality rates and the incidence of congenital malformations are considerably higher.

Social and Emotional Factors. Consanguineous marriages may intensify family pressures and obligations, especially when conflicts arise. Familial ties can complicate marital disputes and make separation or divorce socially unacceptable. Moreover, such practices may perpetuate traditional beliefs that hinder individual choice and reinforce gender roles, making social progress more difficult.

## Discussions

*Cultural and Legal Context.* Cultural traditions, economic dependencies, and the desire to preserve family wealth and lineage often motivate early and consanguineous marriages. In some communities, marrying within the family is viewed as a way to strengthen family bonds or retain property.

However, legal protections are often insufficient or poorly enforced. In some countries, laws setting the minimum age for marriage exist but are circumvented through loopholes or ignored due to weak enforcement mechanisms. Furthermore, community and religious leaders sometimes support these marriages, making reform efforts more complex. A lack of awareness about the long-term consequences also contributes to the persistence of these harmful practices.

*Strategies for Elimination and Prevention:* Education and Awareness. Raising public awareness about the harmful effects of early and consanguineous marriages is essential. Campaigns should target parents, youth, educators, and community leaders. School curricula should include comprehensive education on reproductive health, gender equality, and the rights of children and adolescents.

*Legal Reforms.* Governments must enforce and strengthen laws that set and uphold the minimum legal age for marriage. Penalizing those who arrange or approve underage or unregistered marriages is crucial. Additionally, introducing mandatory health screenings before marriage can help identify and reduce the risks of genetic disorders in consanguineous unions.

*Empowering Girls and Communities.* Efforts should focus on empowering girls through education, life skills training, and financial literacy programs. Supporting girls to remain in school and pursue careers increases their decision-making power and delays marriage. Community engagement is also vital; involving local influencers, health workers, and religious authorities can shift cultural norms and promote healthier behaviors.

*Healthcare Support.* Providing access to affordable genetic counseling and prenatal care in communities with high rates of consanguineous marriages can significantly reduce the risks of inherited disorders. Health systems should also support adolescent mothers with tailored maternal care to mitigate health risks.

**Conclusion.** Early and consanguineous marriages present a range of serious challenges – medically, socially, and psychologically. They contribute to cycles of poverty, poor health outcomes, and gender inequality. Addressing these issues requires a holistic approach involving education, healthcare, legal reform, and community engagement. By investing in awareness, empowering girls, and strengthening protective laws, societies can eliminate harmful marriage practices and ensure healthier, more equitable futures for all individuals.

## References

1. UNICEF. (2021). *Child marriage: Latest trends and future prospects*. United Nations Children's Fund. <https://www.unicef.org/reports/child-marriage-latest-trends>
2. World Health Organization. (2013). *Marrying too young: End child marriage*. <https://www.who.int>
3. Nasrullah, M., Zakar, R., & Krämer, A. (2014). Effect of consanguinity on perceptions and practices of reproductive health in Pakistan: Findings from a national survey. *Journal of Biosocial Science*, 46(1), 105–121. <https://doi.org/10.1017/S0021932013000051>
4. Bittles, A. H. (2001). Consanguinity and its relevance to clinical genetics. *Clinical Genetics*, 60(2), 89–98. <https://doi.org/10.1034/j.1399-0004.2001.600201.x>

5. Government of Uzbekistan. (2019). *Law on the Protection of the Health of Citizens*. [In Uzbek: Aholi salomatligini muhofaza qilish to'g'risidagi qonun].
6. Ergasheva, M. K. (2020). Yosh nikohlar va ularning oqibatlari: Ijtimoiy-huquqiy tahlil. *O'zbekiston ijtimoiy fanlar jurnali*, 4(1), 55–63.
7. Bittles, A. H., & Black, M. L. (2010). Consanguinity, human evolution, and complex diseases. *Proceedings of the National Academy of Sciences*, 107(Suppl 1), 1779–1786. <https://doi.org/10.1073/pnas.0906079106>