The missing link between legal age of sexual consent and age of marriage in sub-Saharan Africa: implications for sexual and reproductive health and rights

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Abstract

Child marriage is a fundamental violation of human rights and a threat to access to education, sexual and reproductive health care, and employment. It also threatens freedom from violence, reproductive rights, movement, and the right to consensual marriage. In most countries in sub-Saharan Africa, the legal age of marriage is 18 years. Hence, girls who marry before 18 years are considered as victims of child marriage. Closely knitted to legal age for marriage is the issue of age for sexual consent, which refers to the minimum age at which a person is considered to have the legal capacity to consent to sexual intercourse. While there seem to be a standard legal age for marriage, the legal age for sexual consent varies in most countries in sub-Saharan Africa and is often lower than the legal age of marriage. In this commentary, we argue that the gap between the legal age of sexual consent and marriage partly accounts for some of the sexual and reproductive health challenges such as intimate partner violence, sexually transmitted infections, adolescent pregnancy, early childbirth, including unsafe abortions among adolescent girls in sub-Saharan Africa and infringements on their sexual and reproductive health rights. This commentary highlights strategic potential interventions that could help address the identified gaps. We argue that aligning the age for sexual consent and marriage is not the solution to the problem. However, what is critical is the education of young people about sexual and reproductive health issues and comprehensive sexuality education through advocacy networks at the national and local levels. Thus, the key is to provide accurate, timely, and non-judgmental sexual and reproductive health and rights information to young people irrespective of the prevailing age of consent. This provision will empower them to make informed decisions about their sexual and reproductive health.

Keywords: Adolescents, Age of marriage, Sexual consent, Sub-Saharan Africa
this right because of policy absence or inconsistencies, it becomes an important social and public health concern that ought to be addressed with expediency. When adolescents are denied of SRHR, it predisposes them to a plethora of risky sexual behaviours, social delinquencies and adverse sexual and reproductive health (SRH) outcomes such as adolescent pregnancies, sexually transmitted infections (STIs), including HIV among others [1, 3].

Internationally, there is consensus that child marriage is an infringement of the rights of a child, disproportionately affecting girls worldwide [4–6]. Among the international agreements that have led the discourse on age for marriage is the Universal Declaration of Human Rights; Convention on Consent to Marriage, Minimum Age for Marriage, and Registration of Marriages; Convention on the Elimination of All Forms of Discrimination against Women (CEDAW); and the Convention on the Rights of the Child (CRC) [7]. As such, the United Nations Department of Economic and Social Affairs [8] has made a call for the elimination of child marriage by the year 2030. The question lingers on what constitutes child marriage? According to the United Nations convention on the rights of the child, child marriage encapsulates any marriage wherein both partners or one partner is below the age of 18, with or without consent [9]. Parsons et al. [10] also suggest that child marriage involves any legal or customary union involving a boy or a girl before age 18. Thus, child marriage can be a formal or informal union; it can be legal or customary; it involves marriage before age 18; and can be forced or voluntary.

It is estimated that, 600 million girls marry before age 18 globally [8]. In low-and middle-income countries, one in three girls marry before age 18 whereas one in five girls marry before age 18 in high income countries [4]. Although the practice of girl child marriage has markedly declined over the past two decades, it remains pervasive in many societies across the world, with sub-Saharan Africa accounting for approximately 50–70% of girls being married before age 18 years [5, 6, 11]. The emphasis on girls in this context is based on the premise that girls are more likely to marry before age 18 compared to their male counterparts [12].

Surprisingly, although the legal age for marriage is set at 18 for most populations, it remains a grey area in some jurisdiction. For instance, many regions (e.g., Africa) lack an explicitly defined minimum age for marriage when the minors’ parents’ consent to the union [13–15]. Nonetheless, across sub-Saharan Africa, the prevalence of child marriage is highest in West Africa (49%), followed by Central Africa (40%). Within Central Africa, the Democratic Republic of Congo dominates with 74% of all girls in sexual unions by age 19. Cameroon follows with 52% of girls 20–24 years married by age 18. The highest rates of women aged 20–24 who were first married or in sexual unions by age 15 are found in Niger, Chad, and Mali across West Africa [16].

Closely knitted to legal age for marriage is the issue of age for sexual consent. Age for sexual consent refers to the minimum age at which a person is considered to have the legal capacity to consent to sexual intercourse [17]. Unlike marriage, there is not a universally recognised standard for the age of sexual consent. As such, the age for sexual consent varies substantially across the globe. For instance, in Angola and Burundi, the age for sexual consent stands at 12 years whereas in Bahrain, it stands at 21 years [17]. Fig. 1 shows the legal age of consent and marriage in ten sub-Saharan African countries with fertility rates above 5.0. As shown in Fig. 1, except for girls in Mali, Uganda, and Nigeria, the legal age of sexual consent is lower in the ten countries in sub-Saharan Africa with fertility rates above 5.0. For some of the countries (e.g., Angola, Burundi, and Niger), the difference between the legal age of consent and marriage is between 5 and 6 years. The question is, what happens in between the legal age of consent and marriage? The low age consent may explain the high fertility rate in most countries in sub-Saharan Africa. Fig. 2 shows the legal age of consent and the fertility rates of the ten sub-Saharan African countries with fertility rates above 5.0.

Meanwhile, in some jurisdiction, there is no legal age for sexual consent. This trend is because traditionally, many societies link age for sexual consent to the timing of puberty [18]. However, given that the age for puberty has decreased in recent times, it raises concerns about age for sexual consent and its implications on the SRH of young people. Therefore, this review discusses the missing link between legal age for marriage and age for sexual consent and its associated implications, using Ghana as a case study.

International frameworks on sexual and reproductive health and rights
Respect and recognition of SRHR in the world can be traced back to the Programme of Action that was accepted at the 1994 International Conference on Population and Development held in Cairo, Egypt. The Programme of Action defined reproductive health and identified its key tenets which includes “family planning, maternal health care, safe abortion when not against the law, education on sexuality and reproductive health, and prevention and appropriate treatment of infertility, reproductive tract infections, and sexually transmitted diseases” [19]. Later in 1995, the Beijing Fourth World Conference of Women (FWCW) reaffirmed the significance of SRHR through its Platform for Action [20]. At the FWCW, it was affirmed that “The human rights
of women include their right to have control over and decide freely and responsibly on matters related to their sexuality including, SRH, free of coercion, discrimination and violence’ [21]. SRHR is further emphasised in the CEDAW and the Convention on the Rights of Persons with Disabilities [22].

The past decades have seen two international agreements targeted at protecting the rights of children in sub-Saharan Africa: the 1989 United Nations CRC and the 1990 African Charter on the Rights and Welfare of the Child (ACRWC) [23]. Till date, all African countries have sanctioned or signed up with the CRC except Somalia where several child rights are seriously violated.
through child marriage. Another complementary follow-up of ACRWC reiterated the need for all signatories to implement strategic actions to end child marriage by adopting a policy to set the minimum age for marriage at 18 and ensure that all marriages are compulsorily registered [24].

Beyond these, there was also the Millennium Development Goals (MDGs) of which goal 5b focused on attaining universal access to reproductive health [25]. However, the targets of the MDGs were not fully attained, hence, ushering the world into the Sustainable Development Goals (SDGs). Currently, the SDG 3, target 3.7 calls for nations to ensure universal access to SRHR [26]. All these policies and frameworks have shaped and continue to shape the development of SRHR across the globe and in Africa.

**What is the situation in sub-Saharan Africa: the Ghanaian Case**

Unless otherwise stated, specific issues peculiar to Ghana are highlighted. Ghana like other countries in sub-Saharan Africa place high premium on the SRH needs and concerns of young people. As such, the country has set the legal age for marriage, and the age for sexual consent as a means of protecting young people from sexual abuse, and repercussions of engaging in early marriages or early sexual initiation. Legally, the Criminal Offences Act, 1960 (Act 29) specifies the age for sexual consent to sex. It is important to note that not only is age 16 the legal age for marriage in Ghana; it also doubles as the legal age for marriage before they can begin orienting young people about SRH issues and the contents that should be divulged. Meanwhile, the age for sexual consent could have been used as a proxy to guide when to start SRH education and socialization. Granted that the framers of legal age for sexual consent framework at 16 years provided an opportunity for young people to access accurate SRH information that would guide them in their sexual decision making between that period and the point of marriage, the potential negative implications were somewhat overlooked.

Several problems are likely to be experienced as a result of the disparity between age for sexual consent and the legal age for marriage. In Ghana, the relatively younger age for sexual consent in comparison to age for marriage is perceived as an endorsement of early sexual initiation [17]. Admittedly, the prevailing socio-cultural norms and beliefs abhor premarital sex [30]. As such, younger people are socialised to believe that they must wait till marriage or the legal age for marriage before they can consent to sex. It is important to note that not only is age 18 the legal age for marriage in Ghana; it also doubles as the legal age of adulthood [31]. Therefore, the legal provision that positions the age for sexual consent at 16 years seemingly creates an enabling environment for young people to engage in sexual activities earlier than expected by socio-cultural norms. Hence, the tendency for sexual activity to occur between the window age for sexual consent and the legal age for marriage is relatively high.

Also, this gap between the legal age sexual consent and marriage exposes young people, particularly girls to the risk of intimate partner violence (IPV). From a legal and cultural position, a young person is considered a minor at 16 years. In most cases, the sexual relation happens between the child and an adult. Therefore, older sexual partners are likely to take advantage of their younger counterparts. Moreover, sexual negotiation is very low at age 16. As such, young people are unable to negotiate for safe sex [32].

Given the disparity between the age for sexual consent and age for marriage, young people may engage in sexual experimentation. It is worthy of note that age 16 is within the period of adolescence where the individual is exploring his/her sexuality [33]. Therefore, this gap in between age for sexual consent and age for marriage provides the perfect premise to justify engagement in sexual activities and sexual experimentation which otherwise would have...
not sufficed if age for sexual consent and legal age for marriage were aligned. At age 16, the rationale for engaging in sexual activities is not for procreation but for fun or out of curiosity. This sexual experimentation can have short-term and long-term effects on the individual such as contraction of STIs, including HIV and AIDS.

Another critical issue is the perpetuation of child marriage due to the mismatch sexual windows. As stated previously, sexual negotiation at age 16 is very unlikely to happen. As such, young girls in particular are coerced to engage in unprotected sex which result in teenage pregnancy. Therefore, to prevent shame and disgrace, parents force their children to marry or live with the person who got them pregnant [34]. This phenomenon is very common in the coastal communities in Ghana where girls who get pregnant are forced to live with the expectant father and his family [35].

**What are the impacts on sexual and reproductive health and rights?**

The disparity between age for sexual consent and age for marriage comes with a host of problems which are associated with several health effects. Due to the issue of sexual experimentation and inability to insist on protected sex at age 16, young people are at high risk of contracting STIs such as HIV, syphilis, gonorrhoea, and human papilloma virus (HPV) [36]. Girls who are unable to bear the shame and stigma associated with getting pregnant at that age resort to unsafe abortion because most of them are not privy to accurate SRH information. This act sometimes leads to adverse health complications, disability and death [36]. Nevertheless, the prevalence of unsafe abortions and abortion-related complications and mortalities would have been far worse if the age for sexual consent and age for marriage were to be aligned. This is because, in such circumstances, young people cannot seek abortion care since health professionals who provide such services would be practicing illegally [17]. However, at 16 years, the biological constitute of the girl may pose as a threat to childbirth. Girls who engage in sexual activities are more likely to get pregnant and when they do, they are at risk of experiencing stillbirths [37], miscarriages [38], and having low birth weight children [39] due to young maternal age at birth.

Not only does the mismatch between age for sexual consent and age for marriage result in deleterious health consequences, it also impacts significantly on the human rights of adolescents. Both the 1994 ICPD and the 1995 Beijing Platform for Action recognise access to SRH information and services as a right for the adolescent [20]. However, this right is infringed in situations where there is confusion in relation to the laws and policies that regulate the age for sexual consent and age for marriage.

For instance, in Zimbabwe, it is reported that confusion related to the legal frameworks on age of consent exacerbates the stigma about adolescent sexuality and subsequently leads to the denial of access to SRH information and services to adolescents who need it most [40].

**What is the way forward: “righting the mismatch between laws and policies”**

Observing from afar, one might be tempted to propose that the age for sexual consent and marriage should be aligned as a conduit to resolve the problems and health consequences created by the current legal provision on age for sexual consent and marriage. However, we posit that the status quo should remain. This assumption is because laws regarding age of marriage and age of sexual consent are imperfect interventions to resolve the issues [17]. For instance, in Ghana, like many sub-Saharan countries (e.g., Nigeria, Benin, Togo), numerous confounding determinants may sway the appropriateness of its laws. Legal frameworks would also battle against context-specific sociocultural norms (e.g., familial, and ethnic endorsement) of early marriages, especially among girls.

Although some of these countries offer criminalization, others ban or annul marriages if one of the partners is younger than the legally approved minimum age whereas other countries covertly support the act customarily [23]. Essentially, increasing the age for consent without close-in-age exemptions can be problematic. What happens is that, increasing the age for consent legitimizes the criminalization of sexual activities among adolescents. This approach would eventually limit adolescents’ access to SRH information and services, and that could retard the attainment of SDG target 3.7 that seeks to ensure universal access to sexual and reproductive health care services, including family planning services, information, and education by 2030.

Therefore, attention and priority should be channelled towards the education of young people about SRH issues and comprehensive sexuality education through advocacy networks at the national and local levels. This approach will empower young people and help them to make informed decisions about their SRH. Thus, the key is to provide accurate, timely, and non-judgmental SRHR information to adolescents irrespective of the prevailing age of consent. When accurate information and comprehensive sexuality education [29] are made available to adolescents, they would appreciate that having age for sexual consent at 16 years does not imply that they can engage in risky sexual behaviour like multiple sexual partnership, sexual experimentation, and unsafe sex. Through comprehensive sexuality education, young people who engage in sexual activity at 16 years and get
pregnant would be aware that they can access comprehensive abortion care to reduce the risk of complications, disability, and death [41]. Without accurate information and comprehensive sexuality education, we may even set the age for sexual consent at 21 years and still encounter these identified problems.

It is important for sub-Saharan Africa to roll out pathways to ensure equitable access to SRH services to sexually active adolescents. According to Petroni, Das, and Sawyer [17], sexuality is an intrinsic component of humans and is increased with the onset of puberty. Given that the age for puberty has decreased significantly across the globe [17], it implies that many young people are sexually active. Therefore, providing equitable access to SRH services such as family planning and comprehensive abortion care would be quintessential to resolving the problems associated with the current status of Africa’s legal age for marriage and sexual consent. Since diverse family, societal, cultural, and religious influences build unfriendly environment for interactions on adolescent sexuality matters in many parts of sub-Saharan Africa, SRH programme organizers should target specific interventions that focus on continuous awareness creation, attitudinal change, and personal skills (e.g., decision making) to help address the specific needs of adolescents. Providing adolescent user-friendly sexual and reproductive health services devoid of pre-judgmental or stereotypical behaviours against adolescents who would want to seek for accurate SRH information is essential [42, 43].

**Conclusion**

The disparity between the legal age for sexual consent and age for marriage has raised concerns about what happens between the gap. This review provides an insight into the nuances surrounding having an age for sexual consent that is relatively lower than the age for marriage. We conclude that this disparity has a pluralistic outlook, i.e., having both positive and negative outcomes on the young person. However, we posit that aligning both the age for marriage and age for sexual consent would not make a significant difference. Instead, sub-Saharan Africa should focus on instituting comprehensive sexuality education in schools and also for out-of-school young people, as well as improve access to SRH services through the provision of adolescent-and-youth-friendly corners and centres, family planning and comprehensive abortion care. These strategies will ensure that sub-Saharan Africa addresses the problems associated with the current status quo of the age for marriage and sexual consent. Future empirical studies should investigate whether girls and the general population are aware of the minimum age of marriage and sexual consent laws and their effectiveness through nation-wide surveys or examine the trends over time using longitudinal designs.

**Abbreviations**

CRC: Convention on the Rights of the Child; CEDAW: Convention on the Elimination of All Forms of Discrimination against Women; HIV: Human Immunodeficiency Virus; SRHR: Sexual and reproductive health and rights; STIs: Sexually transmitted infections.

**Acknowledgements**

None.

**Authors’ contributions**

BOA conceived the study. BOA, JO, JEH, AS, and RGA drafted the manuscript. SY provided guidance and critically reviewed the manuscript. SY had final responsibility to submit. All authors read and approved the final manuscript.

**Funding**

No funding was received for this work.

**Availability of data and materials**

Not applicable.

**Declarations**

**Ethics approval and consent to participate**

Not applicable.

**Consent for publication**

Not applicable.

**Competing interests**

Sanni Yaya is Editor-in-chief of Reproductive Health.

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**Published online: 21 June 2021**

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