Parental perception of girl-child early marriage amongst the Urhobos in Nigeria

Emmanuel A. Agege¹, Ezekiel U. Nwose²*, Stella Odjimogho¹

¹Department of Public and Community Health, Novena University Ogume, Nigeria
²School of Community Health, Charles Sturt University, New South Wales, Australia

ABSTRACT

Background: This study was on the parental perception of early marriage amongst the Urhobos in the Central District of Delta State. World Health Organization (2013) defined early marriage, or child marriage, as the marriage or union between two people in which one or both parties are younger than 18 years of age. The aims of this research were to assess the parents on four themes including concept of early marriage as well as perceptions on causes, consequences and strategies to mitigate the problems.

Methods: A descriptive cross-sectional survey adopted questionnaire that comprised 4-themes and a critical review. A total 360 out of 384 samples were drawn from 8-communities within the local governments in the Central senatorial district of Delta State. The percentages of responses from the respondents categorized on the Likert scale groups were determined.

Results: The analysis shows disagreements among respondents’ perception. 60% are yet to acknowledge gender discrimination in the underlying practice of early marriage. 77% admitted that ignorance is a factor. There is also some strong agreement that early marriage was due to unexpected pregnancy. A total of 62.5% of respondents admitted that their daughter married the boys who impregnated them, and all the girls were forced into it by their parents.

Conclusions: The observation lays credence to the fact that unexpected pregnancy is the highest cause of early marriage. It is hereby inferred that there appear to be ignorance leading parents to force their girls into early marriage because of premarital pregnancy.

Keywords: Early marriage, Gender discrimination, Health literacy, Parental ignorance, Unexpected pregnancy

INTRODUCTION

We had publish two review articles on Legalities of child marriage as well as parental perceptions both of which summarily indicates as follow:

“Studies have shown that girls with three or fewer years of schooling are five times more likely than girls with eight or more years of schooling to marry before the age of 18 years old. There has been global struggle that highlighted the plight of uneducated girls in poor countries as being most vulnerable. The objective of this narrative is to highlight some of the legalities of child or early marriage in Nigeria. Three Case scenarios are presented together with their associated salient impacts that go beside and often worse than sexual health. In this endeavour, the case stories expatiate how cultural differences, religious practices, social orientation and conflicting laws constitute the legalities surrounding child or early marriages. In particular, attempt is made to
elucidate the role of peer-pressure and social tension as well as the fact that culture, parents or religions are not only the culprits, but also the girls such as in analogy to teenage pregnancies. Recommendations of strategies for prevention articulated”.1

“Early marriage forces girls into adulthood before they are emotionally and physically matured, and it has harmful effects on their health, educational, economic and social development. In many countries, 18 years is the legal age of marriage and Nigeria has made a constitutional effort to establish same as a minimum age for marriage. This narrative review examined the causes and consequences of early marriage with a view to establish framework to assess the perception on factors among Urhobos in Nigeria. Unpublished stories are appraised alongside news media and published literature to illustrate scenarios that exemplify discussed causes. Several causes of early marriage were noted and gender discrimination, ignorance, and unexpected pregnancy appear salient or are under-discussed. There is evidence that men and women prefer husbands to earn higher wages than wives and females are less ambitious. Although there are public health concerns in the literature, data on perception of parents, especially those in low socioeconomic status, regarding public health is lacking. Critical appraisal posits that early marriage is not only shrouded in legalities, but is also caused by multiple factors. The factors that cause or lead to early marriages need to be identified for each society to appropriately address the associated ramifications. The lack of data on perception of parents suggests that educational intervention needs to start with community needs assessment”.2

The objective of this study is to investigate the perceptions of parents on concepts as well as causes and consequences of early marriage as a public health problem. It is hoped that this may provide data that could help to change parents’ attitude towards practices, customs and traditions against early marriage. It is also intended to provide government and non-government agencies the needed impetus to control early marriage.

METHODS

Research design and ethical consideration

The research was designed be a descriptive cross-sectional survey. Ethical approval was obtained from the Novena University’s authority. Participation as respondents was voluntary. Informed consents of all the participants were obtained prior to the commencement of the study. All data were treated with high level of confidentiality and participants were anonymous.

Population study

The Urhobos constitute one of the tribes in Delta State of Nigeria. They occupy Delta Central exclusively, geographically located within the Niger Delta area with an estimated population of over 2.1 million. (1999 Population Census).

The questionnaire and data analysis

This was made up of two sections (A and B). Section A was designed to obtain background information of respondents; while section B consisted of 36 Likert scaled (SA= Strongly Agree, A= Agree, U= Undecided, D= Disagree and SD= Strongly Disagree) questions covering the four themes. Level of practice of early marriage constituted ‘other analyses’ done as critical review. The coded data were analyzed descriptively using the Microsoft Excel Tool Pak and SPSS version 20.0.

Data collection and selection criteria

Data collection was within the period of July to October 2017, as part of Master of Public Health research project. Participants were limited to parents, and who lives within the Delta Central geographical location.

RESULTS

A total of 384 research questionnaires size distributed in the eight communities within the local government areas of the Central senatorial district of Delta State. 360 questionnaires were received with answers, which meant 93.7% response rate. First, the results show discrepancies in agreement/disagreement on the various themes as indicated by the percentage distribution of the responses across the thematic Likert scaled questions (Table 1). The respondents’ demographics are presented (Table 2).

Figure 1: Perceptions on the concepts of early marriage by girls.

Up to 93% of respondents are aware of that age below 18 being defined as early, and not less than 77% agrees that early marriage constitutes violation of human right as well as good health (Figure 1). More than 72% either agree or strongly agree that customs, ignorance and poverty are causes of early marriage. While 60% of the
respondents are yet to acknowledge gender discrimination in the underlying practice of early marriage, 92% affirm that ‘unexpected pregnancy’ is a cause of early marriage (Figure 2). Hence this factor will be further analyzed.

Table 1: Percentage distribution of responses across the thematic Likert scaled questions.

| Themes*          | S’ disagree | Disagree | Undecided | Agree | S’ agree | Total |
|------------------|-------------|----------|-----------|-------|----------|-------|
| Concept          | 7           | 14       | 0         | 38    | 41       | 100   |
| Causes           | 14          | 15       | 8         | 30    | 33       | 100   |
| Consequence      | 2           | 8        | 14        | 38    | 38       | 100   |
| Prevention       | 1           | 1        | 4         | 33    | 61       | 100   |

S’– strongly; *perceptions on themes.

Table 2: Demographics of respondents.

| Questions                                      | Response options   | N   | %   |
|------------------------------------------------|--------------------|-----|-----|
| Gender                                         | Male               | 234 | 65  |
|                                                | Female             | 120 | 33  |
|                                                | No answer          | 6   | 2   |
| Marital Status                                 | Married            | 213 | 59  |
|                                                | Divorced           | 20  | 6   |
|                                                | Separated          | 0   | 0   |
|                                                | Never married      | 102 | 28  |
|                                                | No answer          | 25  | 7   |
| If married at what age did you marry?          | 15 - 19            | 6   | 2   |
|                                                | 20 - 25            | 47  | 13  |
|                                                | 26 - 30            | 155 | 43  |
|                                                | ≥ 31               | 152 | 42  |
| What is your highest level of education?       | None               | 0   | 0   |
|                                                | FSLC               | 12  | 3   |
|                                                | WASC or equivalent | 6   | 2   |
|                                                | NCE or diploma     | 30  | 8   |
|                                                | Bachelor degree    | 210 | 59  |
|                                                | Master's degree    | 90  | 25  |
|                                                | Doctorate degree   | 6   | 2   |
| Occupation                                     | Civil servant: teacher | 6 | 2 |
|                                                | Civil servant: govt. Office worker | 118 | 34 |
|                                                | Medical prof.: doctor | 0 | 0 |
|                                                | Medical prof.: nurse | 12 | 3 |
|                                                | Medical prof.: pharmacist | 6 | 2 |
|                                                | Petty trader       | 12  | 3   |
|                                                | Business man       | 48  | 14  |
|                                                | Farmer             | 12  | 3   |
|                                                | Non-govt. worker   | 136 | 39  |
| Estimated monthly income of respondents of parents | N7,000          | 18  | 6   |
|                                                | N7,000-15,000      | 24  | 8   |
|                                                | N16,000-24,000     | 36  | 12  |
|                                                | N25,000-50,000     | 36  | 12  |
|                                                | N51,000-70,000     | 72  | 24  |
|                                                | N71,000-100,000    | 24  | 8   |
|                                                | > N100,000         | 90  | 30  |

On perceptions about consequences of early marriage, most of the respondents either agree or strongly agree to all the health conditions itemized. For instance, vesico-vagina fistulae disease as a potential consequence as well as death are both affirmed by 78% (Figure 3). On the perception of strategies to mitigate early marriage, over 80% of respondents affirm each of the itemized seven options. For instance, 90% believe Government should make sure that human right laws affecting children are upheld at all levels and in practice. There is no
disagreement whether parents should meet the needs of their children, but few strongly disagrees that cultural and traditional practices negating the welfare of the girl child should be abolished (Figure 4).

(Figure 5). Critical review shows that all of the girls who went into early marriage due to unexpected pregnancy were forced into it by their parents (Figure 6). Yet, there is significant difference in the level of disagreements across the themes—with more disagreements by respondents on perception regarding the causes of early marriage, relative to other themes (Figure 7).

Further analysis of responses on that ‘unexpected pregnancy’ is a cause of early marriage, was particularly to determine readiness of the prospective husbands as well as volition of the girls. Results indicate over 70% of the men is adults, but more than 40% are unemployed
**DISCUSSION**

The breakdown of the respondents in line with ages of marriage, age of parenthood and levels of education were part of the section A of the questionnaire. Relating the responses from the questionnaire on section B, which comprised 4-themes and which were critically reviewed from the data collated, were in tandem with the to the research objectives and questions. In the narrative review preceding this report, the potential causes and consequences of early child marriage have been highlighted. The responses affirm that there is significant disagreement on causes of early marriage that boils down to perceptions.

There is a strong regard or understanding among parents on the concepts of early marriage by the girl child as collated data revealed that on the marriage below 18 years, strongly agree= 63% and 30%, early marriage being referred to teenage marriage 53% Strongly agree and 37%, as a violation on the girl child Strongly agree was 46% and Agree was 33% (Figure 1). It is evident that there were more disagreements by respondents on perception regarding the causes of early marriage, relative to other themes. In particular, simple majority of 60% are yet to acknowledge gender discrimination in the underlying practice of early marriage; however, 77% admitted that ignorance is a factor, so it could also be deduced from this that ignorance has inadvertently led to the female children not been given the proper care they ought to get thereby leading into the uncultured lifestyle resulting in early pregnancy thereby early marriage.

The study also shows strongest agreement that early marriage was due to unexpected pregnancy, more than ignorance; and a strongest disagreement on gender discrimination as a cause. A total of 62.5% as against 37.5% agreeing that though the girls married the boys who impregnated them, they were forced into it by their parents, thereby laying credence to one of the objectives of this study that unexpected pregnancy is the highest cause of early marriage. It is hereby inferred that there appear to be ignorance leading parents to force their girls when pregnant into marriage not on the girl’s own volition.

Most of the husbands in the early marriage were unprepared either by age or joblessness. Unemployment by the would-be husband has been seen as a major oversight on the part of the parents forcing their unexpectedly pregnant daughter into early marriage. Unemployment by the would-be husband will translate to the inability to properly take care of the wife and the offspring to be raised in that marriage constituting health problems such as malnutrition, poor antenatal and postnatal care, malaria etc., the unemployment can also to lead to emotional and financial stress that drives child abuse and violence in the marriage.

Gender discrimination and ignorance are also paramount when parents of the girls fail to see how they may have contributed to their daughter’s unwanted pregnancy or demand the man to take responsibility. With emphasis on the observation that 100% of daughters who went into early marriage because of unwanted pregnancy were forced into it; there is still some disagreement that cultural and traditional practices negating the welfare should be abolished, but a contrary agreement that parents should meet the needs of their children. Therefore, as previously depicted, it is arguably an act of ignorance by the parents to blame of the girl or gender discrimination for making the man responsible.

**CONCLUSION**

Based on the findings from this research that parents agreed on the definitions of early marriage; and the facts about the negative health consequences. However, parents ignorantly force their child-girl into early marriage when they become pregnant – whether it is for reason of culture, family name or poverty. Mitigating measures need to be put in place and be enforced by both the government and other related authorities in order to eradicate the issues of early marriage to the nearest minimum. On the premise of ignorance, Public Health campaign also need to articulate a program to enlighten parents against forcing daughters into early marriage with fact sheets on both how to prevent unwanted pregnancy and the health consequences early marriage.

**ACKNOWLEDGEMENTS**

Prof. Igumbor, Provost of the College of Health Sciences as well as Dr. (Mrs) Helen Chime and Mr. Agofure Otovwe are both appreciated for their support during this project work.

**Funding: No funding sources**

**Conflict of interest: None declared**

**Ethical approval: The study was approved by the Institutional Ethics Committee**

**REFERENCES**

1. Agege EA, Nwose EU, Odjimogho S, Igumbor EO. Legailities of child marriage in Nigeria: Implications on health and strategies of prevention. Sex Health Issues. 2017;1(1):1-4.
2. Agege EA, Nwose EU, Odjimogho S. Parents’ perception on factors of early marriage among the Urhobos in Delta State of Nigeria. Int J Community Med Public Health. 2018;5(2):411-5.
3. Nour NM. Health consequences of child marriage in Africa. Emerging Infectious Diseases. 2006;12(11):1644-9.
4. Mathur S, Greene M, Malhotra A. Too young to wed: The lives, rights and health of young married girls. 2003.
5. Malhotra A. The causes, consequences and solutions to forced child marriage in the developing world. 2010 Available at: https://www.icrw.org/files/images/Causes-Consequences-and%20Solutions-to-Forced-Child-Marriage-Anju-Malhotra-7-15-2010.pdf. Accessed on 03 March 2017.

6. World Health Organization. Child marriages: 39000 every day. 2013 Available at: http://www.who.int/mediacentre/news/releases/2013/child_marriage_20130307/en/. Accessed on 05 May 2017.

7. Bell Bajao. What causes early marriage? 2012. Available at: http://www.bellbajao.org/what-causes-early-marriage/. Accessed on 05 March 2016.

8. Pouwer F, Kupper N, Adriaanse MC. Does emotional stress cause type 2 diabetes mellitus? A review from the European Depression in Diabetes (EDID) Research Consortium. Discov Med. 2010;9(45):112-8.

9. Braveman P, Marchi K, Egerter S, Kim S, Metzler M, Stancil T, et al. Poverty, near-poverty, and hardship around the time of pregnancy. Matern Child Health J. 2010;14(1):20-35.

10. Frasquilho D, de Matos MG, Santos T, Gaspar T, Caldas de Almeida JM. Unemployment as a source of mental distress to individuals and their family: Unemployed parents' perceptions during the economic recession. Int J Soc Psychiatry. 2016;62(5):477-86.

11. Backhans MC, Hemmingsson T. Unemployment and mental health—who is (not) affected? Eur J Public Health. 2012;22(3):429-33.

12. Burazeri G, Qirjako G, Roshi E, Brand H. Determinants of witnessed parental physical violence among university students in transitional Albania. J Public Health (Oxf). 2011;33(1):22-30.

Cite this article as: Agege EA, Nwose EU, Odjimogho S. Parental perception of girl-child early marriage amongst the Urhobos in Nigeria. Int J Community Med Public Health 2018;5:3185-90.