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*Article*

# Perception Of Pre-Marital Sex, Courtship among Osun State University Undergraduates, Osogbo, Osun State

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**Abstract: BACKGROUND:** Pre-marital sex is a sexual interest practiced by people who are yet to get married and has ended up being accepted specifically in western countries. Sex before marriage is sexual behavior engaged in by single people. In the past, having sex before getting married is seen as a moral dilemma that many cultures forbade and that many people regarded to be sin in many religions, although it has gained wider acceptance across the board. **OBJECTIVES:** This study was carried out to determine the perception, practices, and factors associated with pre-marital sex, courtship, and its influences among Osun State University Undergraduates, Osogbo, Osun State. **METHODOLOGY:** The study was a descriptive study, and respondents were selected using multi-stage sampling technique. Students of Osun State University, Osogbo main campus form the population of the study and its sample size was calculated using Leslie Kish's formula. A total of 387 responses were validated from the survey. The instrument for data collection was a self-administered semi-structured questionnaire consisting of four sections. The data obtained were collated, examined for completion, coded, imputed, and analyzed using SPSS v21. **RESULTS:** The mean age of the respondents was between 19.19±2.17, and the majority were between 18 – 24 years. About 52% of the respondents show a positive perception of premarital sex and courtship. Also, in the practice of courtship majority (88.3%) of the respondents think those that go around together are courting and from the responses obtained and analyzed from the factors leading to pre-marital sex, the findings revealed that peer pressure (90.4%), Internet (86.7%), pornography (83.9%) and drugs (82.9%) are the leading factors which contribute to pre-marital sex among undergraduates. **CONCLUSION:** The study hereby recommends that Parents should as a matter of responsibility monitor and pays regular visits to their children in the universities and provide them with materials that will make them stay comfortable for them not to fall victim to peer pressure. Pre-marital sex is a practice that should be avoided by undergraduate students, though most students consider courtship as a normal practice, it is still used as a normal factor that leads them to practice pre-marital sex.

Keywords: Pre-Marital Sex; courtship; influences; university; undergraduates

## Introduction

Pre-marital Commonly, this concept "sex before marriage" refers to people who are supposedly not yet of marriageable age or to adults who are having sexual relations before they eventually get married (Ramesh, et al, 2008). Merriam Webster claims that according to the dictionary, courtship is the amount of time when people engage in love activities that potentially result in marriage, or the time frame during which such activities take place. Sex before marriage is sexual behaviour engaged in by single people. In the past, having sex before getting married is seen as a moral dilemma that many cultures forbade and that many people regarded to be sin in many religions, although it has gained wider acceptance across the board since the 1960s, especially in Western nations. Several research have been conducted on how individual perceives courtship considering its impact on pre-marital sex (Bogle, 2008).

According to these research, young adults—both male and female—frequently participate in casual sex, often known as "campus courtship" or "hooking up," as opposed to the traditional courtship model, which forbids pre-marital sex. A sexual contact, including kissing and having intercourse, is widely referred to as "hooking up," especially amongst young men and women, without suggesting a legal commitment. Premarital sex, non-marital pregnancies, and a high rate of divorce each year have all significantly altered the traditional family structure. Due to western education, courtship, a practice that has been prevalent in Nigeria for decades, gained popularity. Undergraduate courtship has changed some of the traditional male and female interactions in African society. Men had to make calls to ladies in the pre-colonial era and be invited to visit the woman's home while being strictly supervised by the family. This kind of courtship followed traditional wooing guidelines that both men and women were required to follow. However, the perception of young men and women about romance and sex before marriage has indeed been completely reshaped by western education. The university setting gives young people the chance to go out and indulge in another type of campus romance known as "hooking up" away from the watchful eyes of their families and neighbors (Hettinger, 2007).

The mass media, social media, the internet, peers, shifting family customs, money, the university setting, and other elements have influenced how young people think and engage in courtship alongside contemporary social changes. Undergraduates' sexual conduct has been influenced by this awareness of courtship, especially in relation to courtship and its relationship to premarital sex.

## Material and Method

This was a descriptive cross-sectional study carried out at **Osun State University**. The study was carried out with the use of a semi-structured questionnaire. The information obtained from the finished instrument was calculated and analyzed using Statistical Product for Service Solutions version 21 software.

Descriptive and inferential statistics were used in this study as data analysis strategies. To examine the data and provide answers to the study objectives, descriptive statistics like frequency distribution and mean will be used. Compound frequency distributions were used to track respondents' replies to each of the instrument's questions.

## RESULTS

### *SOCIO-DEMOGRAPHICS CHARACTERISTICS OF THE RESPONDENTS*

**Table 4.1.** Frequency distribution of respondents' socio-demographic characteristics.

Variable	n = (387)	Percentage (%)
<b>Age(years)</b>		
<18	182	47
18-24	193	49.9
≥25	12	3.1
<b>Mean±SD</b>	<b>19.19±2.17</b>	
<b>Gender</b>		
Male	137	35.4
Female	250	64.6
<b>Ethnicity</b>		
Yoruba	303	78.3
Igbo	53	13.7
Hausa	14	3.6
Others	17	4.4

<b>Religion</b>		
Islam	115	29.7
Christianity	271	69.8
Traditional	1	0.3
<b>Marital status</b>		
Single	379	98.5
Married	6	1.5
<b>Level</b>		
100	211	54.5
200	87	22.5
300	64	16.5
400	18	4.7
500	7	1.8
<b>Department</b>		
Anatomy	23	5.9
Pharmacology	26	6.7
Physiology	33	8.5
Public health	54	14
Computer science	10	2.6
Medical laboratory science	19	5
Biochemistry	8	2.1
Law	7	1.8
Mechanical engineering	8	2.1
Nutrition & Dietetics	19	5.1
Radiography & radiation science	26	6.7
Nursing	12	3.2
Others (Zoology, Statistics, Plant Biology, MCB)	142	36.3
<b>Faculty</b>		
Basic and Applied science	39	10.1
Basic Medical science	63	16.1
Engineering	26	6.7
FABAMSA	29	9.4
Health sciences	43	11.1
FBSS	9	2.3
FBMS	14	3.7
Others (BMS,CHS,LAW, College of Health)	164	40.6

Table 1 shows the socio-demographic characteristics of the respondents. The mean age of the respondents is  $19.19 \pm 2.17$ , with about 50% of them are between 18-24years. More than two-thirds of the respondents were female, practiced Christianity (69.8%) and are the Yoruba (78.3%) tribe. The majority (98.5%) of the respondents were single and are 100 level (54.5%) students.

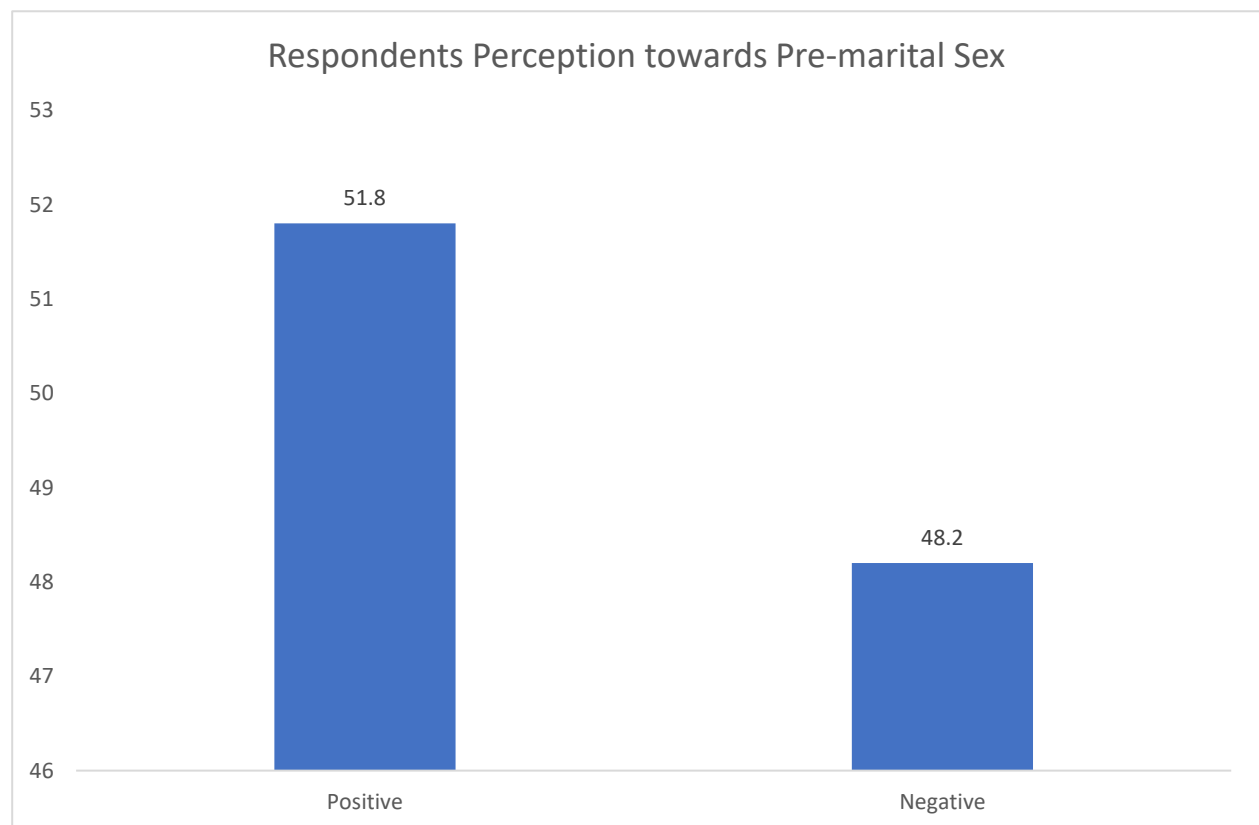
#### *RESPONDENTS' PERCEPTION ON PRE-MARITAL SEX, COURTSHIP AND ITS INFLUENCES*

**Table 4.2.** Frequency distribution of respondents' perception on pre-marital sex, courtship and its influence.

Variable	Agree (%)	Neutral (%)	Disagree (%)
Woman should be a virgin before marriage	296(77.9%)	15(3.9%)	69(18.2%)
Man should be a virgin before marriage	260(68.6%)	21(5.5%)	98(25.9%)
Neither a man or woman should have pre-marital sex	263(69.7%)	18(4.8%)	96(25.5%)
Pre-marital sex should be absolutely prohibited	270(71.2%)	87(23%)	22(5.8%)
Pre-marital sex normal because it is a kind of biological need	119(31.4%)	30(7.9%)	230(60.7%)
Pre-marital sex is acceptable if a couple fall in love	135(35.6%)	27(7.1%)	217(57.3%)
Pre-marital sex is acceptable if he/she has only one partner	125(33.2%)	30(8%)	222(58.9%)
Pre-marital sex is acceptable if the couple plan to marry in the future	138(36.3%)	28(7.4%)	214(56.3%)
Courtship is a process whereby you get to know your partner	350(92.3%)	4(1.1%)	25(6.6%)
Courtship sometimes leads to pre-marital sex	267(70.4%)	11(2.9%)	101(26.6%)

Table 2 shows the respondents' perception on pre-marital sex courtship and its influence. About 78% of the respondents agreed that women and men (68.6%) should be a virgin before marriage. More than two-thirds of the respondents agreed that neither man nor woman should not have pre-marital sex. Many (71.2%) of the respondents agreed that pre-marital sex should be prohibited. About 61% of the respondents disagreed that pre-marital sex is normal for biological needs. More than half of the respondents disagreed that pre-marital sex should be acceptable if a couple falls in love and plan to marry. The majority (92.3%) of the respondents agreed that courtship is a process where partners get to know more about each other. About 70% of the respondents agreed courtship sometimes leads to pre-marital and unprotected (61.2%) sex. Many (65.2%) of the respondents agreed that courtship has ruined the lives of some students.

#### RESPONDENTS PERCEPTION TOWARDS PRE-MARITAL SEX

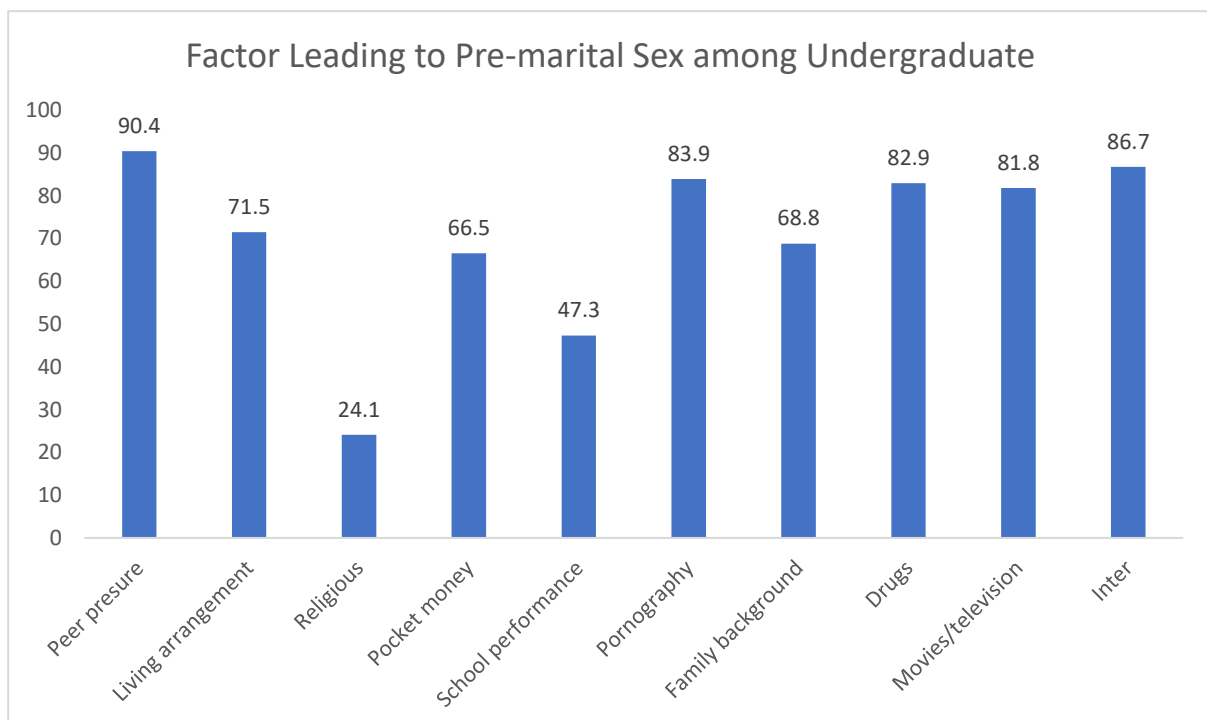


**Figure 4.1.** shows respondents' perceptions towards premarital sex, courtship, and its influence. About 52% of the respondents show a positive perception towards premarital sex and courtship.

*RESPONDENTS' VIEW ON COURTSHIP PRACTICE***Table 4.3.** Frequency Distribution of Respondents View on Courtship Practice.

Variables	n=381	Percentage (%)
<b>By doing the live-in couple</b>		
Yes	246	62.9
No	143	37.1
<b>Couples that go together for some activities</b>		
Yes	342	88.3
No	45	11.7
<b>Courting can also take place without personal contact, especially with modern technology</b>		
Yes	301	77.7
No	86	22.3
<b>The practice of singing romantic love songs, reciting poems, writing letters and gift-giving</b>		
Yes	328	84.7
No	59	15.3

Table 3 shows the respondents' views on courtship practice among them. About 62.9% of the respondents think most of the people living together are courting. The majority (88.3%) of the respondents think those that go around together are courting. More than two-thirds of the respondents believed courting can take place without any form of personal contact with the help of modern technology. Most (84.7%) of the respondents believe singing romantic love songs, reciting poems and writing letters help the courtship building.

*FACTOR LEADING TO PRE-MARITAL SEX AMONG UNDERGRADUATE*



**Figure 4.2.** shows respondents' views on factors that lead to pre-marital sex among undergraduates. About 90% of the respondents think peer pressure has led to pre-marital sex among undergraduate students compared to the Internet (86.7%), Pornography (83.9%), Drugs (82.9%), living arrangement (71.5%), family background (68.8%) and Pocket money (66.5%).

## DISCUSSION

In this study, we examined the undergraduates' perceptions on courtship and its influence on pre-marital sex, we also ascertained how courtship is being practiced among the undergraduates and lastly, we identified the factors leading pre-marital sex among undergraduates. A large percentage of the respondents agreed that women and men should be virgins before marriage, neither a man or woman should have pre-marital sex, premarital sex should be prohibited and shouldn't be normal because it is a biological need, pre-marital sex should not be acceptable if a couple fall in love and plan to marry, courtship sometimes lead to premarital sex and unprotected sex and that courtship has ruined the lives of some students. This means that a higher proportion have a positive perception on premarital sex that it should be avoided.

Meanwhile on the perception of undergraduates on courtship, a higher proportion agreed that courtship sometimes leads to premarital and unprotected sex and courtship leads to the ruin of some students lives, this indicates that although there is an overall positive perception towards pre-marital sex that it should be avoided the perception on courtship indicates that courtship has a big role to play in undergraduates participating in premarital sex. It is obvious from the study that the undergraduate students show a positive perception towards premarital sex and courtship which means that pre-marital sex is a behavior that should be avoided among undergraduates in Osun State University, which is in line with a study conducted by (Hansel Teo Sze Young *et. al.* 2020) on the perception of premarital sex among students in a faith-based university.

This study also showed that majority of students say that those that hang around together are courting, a particularly large amount of people also says that singing romantic love songs, reciting poems, and writing letters is a method of courtship, while a lesser amount say couples that live together are also practicing courtship.

Results from the factors that influence pre-marital sex showed that peer pressure is the major contributing factor that leads undergraduate into having pre-marital sex. Following that are other factors such as pornography, drugs, internet, living arrangement, movies/television etc. these influencing factors are not peculiar to this study alone, it was also stated in another study that was conducted by (Adegboyega *et. al.* 2019 & Omoge Adeyemi O. *et al.* 2022) on the influence of peer pressure on sexual behavior of undergraduates in kwara state.

## CONCLUSION

Pre-marital sex is a practice that should be avoided by undergraduate students, though most students consider courtship as a normal practice, it is still used as a normal factor that leads them to practicing pre-marital sex.

Some students especially in their teens, are mainly influenced by their peers, others by the promise of marriage which makes them fall victim of pre-marital sex.

Our respondents have a positive perception on pre-marital sex, which tends to influence their courtship practices in a positive way.

## RECOMMENDATIONS

Premarital sexual behavior is a public health issue that affects students in tertiary institutions today at an increasingly young age and compares to most of the psychological, physical, social health, and economic problems. As a result, suggestions for solutions should come from students who are knowledgeable and interested in the problem.

If knowledge is raised in every social institution, especially the tertiary institutions in the nation, premarital sexual activity can be avoided. The prevention of premarital sexual activity should be

everyone's responsibility, including parents, the school administration, the government, and our peers. Therefore, we strongly urge that;

- As a matter of obligation, parents should keep an eye on, visit their kids in college frequently, and provide them with supplies to help them feel at home, for them not to fall victim of peer pressure.
- The internet is another major factor that leads undergraduates to have pre-marital sex so we strongly advice that they reduce social media influence in their everyday lives.
- Petition to ban pornography online should be hammered on, to reduce access to it.
- University campus leaders should provide and implement proper punishment for people caught using drugs.
- Parents should strictly monitor the kind of movies that their children watch on television as some may contain content that will influence them to practice pre-marital sex.

## LIMITATIONS

Some challenges were noted during the study, like trying to find students on campus, trying to convince students to engage in the study, and the travelling stress.

## REFERENCES

1. Ancok, D., Faturochman, Soetjipto, H.P. (1988). *PerananKeluarga, Sekolah, danand Fertility in Kenya: A Survey of Knowledge, Perceptions, and Practices.* *Studies in Family Planning*, 22, 205-216. and Francis.
2. Anderson, David. 1994. Towards a more effective policy response to AIDS IUSSP Policy and Research Paper No. 4, Belgium: IUSSP.
3. Bender, D., & Leone, B. (2015). *Sexual values opposing viewpoints*. San Diego: Green Haven Press.
4. Berihun H. Assessment of the prevalence of premarital sex and unprotected sexual practices among secondary school adolescent students in Sebeta town, Oromia regional state, Ethiopia. Addis Ababa: Addis Ababa University; 2014.
5. Bogle P.O. (2008): Premarital sex involvement: Developmental investigation of relational correlates. *Adolescence*. 92, 705-987
6. Hettinger, R. (2007). *Sex isn't that simple: The new sexuality on campus*. Ney York. The Seabury Press.
6. Bumroongsook, S. (2013) *Love and Marriage: Mate selection in Twentieth-Century Thailand*. Bangkok: Chulalongkorn University Press.
7. Chan, Wing-Tset (2013) *A Sourcebook in Chinese Philosophy*. Princeton, NJ: Princeton University Press.
8. Chandra-Mouli V, Camacho AV, Michaud PA. WHO guidelines on preventing early pregnancy and poor reproductive outcomes among adolescents in developing countries. *J Adolesc Health*. 2013;52(5):517-22 <http://ovidsp.ovid.com/ovidweb.cgi?T=JS&PAGE=reference&D=medl&NEWS=N&AN=23608717%5Cn>
9. Cherlin, A.J. (2012) *Public & Private Families. An Introduction*. Boston: McGraw Hill.
10. Courtship "Merriam-Webster.com dictionary 9 Dem 2021 definition of courtship and premaritalsexretrivedfromhttps://www.merriam-webster.com/dictionary/courtship.
11. Coontz, S. (2015) *Marriage, a History. How Love Conquered Marriage*. New York: Penguin.
12. Dr Musa Abdullahi&Abdullahi Umar (2013). Factors Associated With Engaging in Pre-Marital Sex Among The Students of University of Maiduguri
13. Ebrey, P.B. (2012) *Women and the Family in Chinese History*. London: Routledge.
14. Goody, J. (2010) *The Oriental, the Ancient, and the Primitive. Systems of Marriage and the Family in the Pre-industrial Societies of Eurasia*. Cambridge, UK: Cambridge University Press.
15. Jayakody, R. and Vu, T.H. (2019) "Family change in Vietnam's Red River Delta." In M. Barbieri and D. Bélanger, eds., *Reconfiguring Families in Contemporary Vietnam*. Stanford, CA: Stanford University Press, pp. 203-236.
16. Jocano, F.L. (2018) *Filipino Indigenous Ethnic Communities*. Manila: Punlad.
17. Jordan, D.K. (2012) "Chinese Matchmakers of Tiānjīn&Táoyuán" <http://www.wantro.uscd.edu/~dkjordan/meiren/meiren/html>(accessed 5 Feb 2014)
18. Lê, T. (2018) *Single Women in Vietnam*. Hanoi: ThéGiói Press.
19. Lori, S Ashford. 1995. "New Perspectives on Populations: Lessons from Cairo", *Population Bulletin* Vol. 50, No. 1.



20. Lye, W F and C Murray 2010. Transformations in the Highveld: The Tswana and Southern Sotho. Cape Town: David Philip
21. M.A. Monto; A.G. Carey (2014). "A new standard of sexual behavior? Are claim associated with the "hookup culture" Beasties and friends with benefit. The Journal of Sex Research.
22. Mengistie Z, Wolie E, Abawa E, Ebre E, Adera A. Knowledge attitude and practice towards premarital sex and HIV/AIDS among Mizan-Tepi University students, southwest Ethiopia. *Sci J public Health*. 2015;3(4):592–9.
23. Ministry of Health and Social Welfare 1997. AIDS Epidemiology In Lesotho. Maseru, Lesotho
24. Moore, S. (2014) "A description of the diversity of kinship and marriage practices in Southeast Asia with a focus on India", *The South Asianist*, 3, 1: 1-8.
25. Mullan, B. (2014) *The Mating Trade*. London: Routledge.
26. Omoge Adeyemi O., Adesegun Mobolaji M., Arogundade Ayorinde O., Godfrey Sally G. Obi – Obasi Chiamaka S., Opadele Modurotolu M. (2022). Experiences And Attitudes Towards Sexual Harassment among Hawkers Residing in Ede Township in Osun State, Nigeria. <http://dx.doi.org/10.2139/ssrn.4112694>
27. Poulter, S., William McClaim, J. B. K. Kaburise, J. Mugambwa and D. Milazi. 1981. Law and Population Growth in Lesotho, Lesotho: Morija Printing Works
28. Quah, S.R. (2019) *Families in Asia. Home and Kin*. London: Routledge. *Straits Times* (2013) "Marry me (please ...?)", Saturday, 17 August, pp. D14-D15.
29. Regassa T, Chala D, Adeba E. Premarital sex in the last twelve months and its predictors among students of Wollega University, Ethiopia. *Ethiop J Health Sci*. 2016;26(4):351–9. <https://doi.org/10.4314/ejhs.v26i4.7>.
30. Regnerus, Mark; Uecker, Jeremy (2011). Premarital Sex in America: How Young under graduate Meet, Mate, and Think about Marrying.
31. Salih NA, Metaferia H, Reda AA, Biadgilign S. Premarital sexual activity among unmarried adolescents in northern Ethiopia: a cross-sectional study. *Sex Reprod Healthcare*. 2015;6(1):9–13. <https://doi.org/10.1016/j.srhc.2014.06.004>.
32. Teferra TB, Erena AN, Kebede A. Prevalence of premarital sexual practice and associated factors among undergraduate health science students of Madawalabu university, Bale Goba, south east Ethiopia: institution based cross sectional study. *Pan Afr Med J*. 2015;20:1
33. Thornton, A. (1990). The Courtship Process and Adolescent Sexuality. *Journal of Family Issues*, 11, 239-279.
34. Thornton, A. and Camburn, D. (1989) Religious Participation and adolescent Sexual Behavior and Attitudes. *Journal of Marriage and the Family*, 51, 641-653.
35. Thornton, A. and. Camburn, D. (1987). The Influence of the Family on Premarital Sexual Attitudes and Behavior. *Demography*, 24, 323-340.
36. Trlin, A.D., Krishnamoorthy, S. and Khoo, S-E. (1983) Premarital Sex: Differentials
37. Udry, J.R. and Billy, J.O.G. (1987). Initiation of Coitus in Early Adolescence. *American Sociological Review*, 52, 841-855.
38. Udry,, J.R. (1988). Biological Predispositions and Social Control in Adolescent Sexual Behavior. *American Sociological Review*, 53, 709-722.
39. Uganda, Uganda Virus Research Institute, Entebbe.
40. Ukor, B. (1990). Sex in Adolsecen' looking upwards. Cross River, Cross River State Newspaper Corporation. UNICEF. (2001). A league table for teenage births in rich nations. Retrieved 10th October, 2013.
41. UNICEF. Adolescence and youth. 4th ed. Colorado: Harper Collins Publisher; 2016. <http://www.unicef.org/adolescence/>.
42. UN. 1985. Socio-economic Differentials in Child Mortality in Developing Countries ST/ESA/SER.A/97, New York: United Nations
43. U.S. Teenage Women over the Past Three Decades. *Family Planning Perspectives*, 19, 46-53.
44. Vogel, E. (2016) "The go-between in a developing society: The case of the Japanese marriages arranger." In W.J. Goode, ed., *Readings on the Family and Society*. Englewood-Cliffs, N.J.: Prentice-Hall, pp. 72- 82.
45. White, J.M. and Klein, D.M. (2018) *Family Theories*. 3rd Ed. Los Angeles: Sage Publications.
46. Women, 1982-1 988. *Family Planning Perspectives*, 22, 206-214.

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