



RESEARCH ARTICLE

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The Sexual Behaviors of University Students from Papua in Surabaya

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ABSTRACT

Sexuality is the familiar topic for us in recent day. This cross sectional study aimed to analysis the sexual behaviors of university students from Papua in Surabaya, Indonesia. The subject of this research were 30 students selected by multistage sampling. The primary data directly obtained from respondents using a questionnaire, and the secondary data was obtained from the results of survey in the related institutions. The data analysis was processed using Chi-square test. Based on the results of the study concluded that peers are the most influential factor on sexual behavior of university students.

Keywords: Sexual behaviors, Students university, Porn films

INTRODUCTION**Background**

Sexuality is not unfamiliar topic for us in recent day. It is due to the sexuality can not be dissociated from human lives, moreover in this globalization era where information easily accessed through internet. There is also a thought tendencies especially teenagers have an attempts in sexual behaviors. Sarwono (2012) stated that sexual behaviors are including behavior motivated by sexual desires, even sexual nor bisexual. The object can be someone else by holding hands, such as touching, lip kissing, petting even intercourse. Also, it can be dealt with something or self service such as masturbation or using dildo. Sexual behaviors are entirely behaviors dealt with hugging, kissing, masturbation, petting, intercourse, lips kissing, deep kissing, genital stimulation, oral sex, anal sex or sexual intercourse (Crook, 1993; Kollman 1998).

The definition of sexual behavior according to manifestation of the behavior based on sexual desires (Erwin, 2005). Then, sexual desires according to manifestation of a willingness leads to sexual engagement. Sexual desires or libido start emerging up to teenagers due to the sexual hormones, especially hormones of *testosterone*. The sexual behaviors such as touching, hugging and kissing is usually manifested in a date to express the love each other, even leads to intercourse (Liputan6.com, 2015).

Based on the survey conducted by Komisi Perlindungan Anak Indonesia (KPAI) cooperated with Health Ministry (KEMENKES) in 2013 showed that approximately 62.7% teenagers in Indonesia had intercourse before marriage. About 20% of 94,270 females whom pregnated before marriage are teenagers and 21% got abortion. Therefore, the cases infected by HIV in the range of 3 months are 10.203 cases, 30% of the HIV sufferers are teenagers. The province of Papua lies in the eastern region of Indonesia has the highest cases of HIV/AIDS. The data of Health Ministry up to September 2014, showed the cumulative numbers of HIV and AIDS in Papua particularly 16.051 and 10.184 cases. It was unsurpricely considered that the geographical condition of Papua is remote, so the access of education is limited. Nevertheless, the endeavours of government to reduce the case number of HIV/AIDS in Papua through counseling programs on the vitality of healthy life especially sexual health, so that the infections of HIV/AIDS in Papua decline. The data of Commission of National AIDS stated that the prevalence of HIV/AIDS infections in Papua decline 2.3% in 2013 from recently documentation in 2007 in about 2.4%.

The citizens of Papua is now open minded of the modernity, their consciousness of importance toward education is getting higher. It can be proved that in recently many students go to the big cities to study in the higher schools. Surabaya is the one of big cities in Java as the choice of where they continue on studying. In Surabaya, the students from Papua form a student's community that is named Ikatan Pelajar dan Mahasiswa Papua (IPMAPA). This movement is held to unity and keep in solidarity of all students from Papua.

In big city as Surabaya, the access of information, science and technology is easy and fast. Also, the access of hotspot concerning with sexual desires such as pubs, night clubs are easy to find in many places and

regions. These conditions lead to free style and unhealthy life, and evenly match to urbanity of Papua citizens whom the understanding of healty life are still in low.

Purpose

The problems come in surface, the students from Papua who in the precisely come for studyng, turning into the flirtation of hotspots offered in Surabaya. Due to the free life style, it is founded that many students from Papua conduted sexual behaviors. This condition is defined as culture shock: that is the change of culture values against the globalization era, and it occurs to people who are suddenly facing with new environments. This observation is concerning with sexual behaviors of university students from Papua in Surabaya.

METHODS

The population of this cross sectional study were the whole students from Papua in Surabaya. The sample were 30 students selected by multistage sampling. First stage was cluster random sampling that was to classify the respondents based on the city derivation or hometown. The second stage was *stratified random sampling*. Sexual behavior was said to be risky when hugging, kissing the cheek,kissing lips, touching breasts, palpate genitalia, petting, oral sex, sexsual intercourse and is said to be no risk when chatting, watching,road together, holding hands. While independent variables in this observation is the gender, age, hometown, the habit of watching porn films, having friends who have the hoby in watching porn films and colleagues. The primary data directly obtained from respondents using a questionnaire, and the secondary data was obtained from the results of survey in the related institutions. The data analysis was processed using Chi-square test.

RESULTS

The characteristics of respondents in this observation can be viewed by the age of respondents. The range of respondents ages were 16-27 years. Most of them were in the age of 20 years (23.3%).

Table 1. The distribution of sexual behaviors based on gender

Gender	Sexual Behavior		Total
	Risky	Unrisky	
Male	15 (65.2)	4 (57.1)	19 (64)
Female	8 (34.8)	3 (42.8)	11 (37)
Total	23 (100)	7 (100)	30(100)

Based on the result of the analysis above, it was obtained that the proportion of male who have a risky sexual behaviors was 64% and female was 34.8%. The p-value was 0.698 (there was not a significant relationship between gender and sexual behaviors

Table 2. The distribution of sexual behaviors based on age

Age	Sexual Behavior		Total
	Risky	Unrisky	
<20 year	7(30)	2(29)	9(30)
≥20 year	16 (70)	5(71)	21(70)
Total	23(100)	7 (100)	30(100)

Based on the result of the analysisi above, it was gained that the proportion of the respondents with age of 21 years upper who have a risky sexual behaviors was 70% and the age below 20 years was 30%. The p-value was 0.974 (there was not a significant relationship between age and sexual behaviors)

Table 3. The distribution of sexual behaviors based on hometown

Hometown	Sexual Behavior		Total
	Risky	Unrisky	
High land	13(56.5)	5(71)	18(60)
Seashore	10(43.5)	2(29)	12(40)
Total	23(100)	7(100)	30(100)

Based on the analysis above it was obtained that the respondents from highlands who had risky sexual behaviors 56.5% and the respondents from seashore had a risk in the range 43.5%. The p-value was 0.302 (there was not a significant relationship between hometown and sexual behaviors).

Table 4. The distribution of sexual behaviors based on habit in watching porn film

Habit in Watching Porn Film	Sexual Behavior		Total
	Risky	Unrisky	
Never	9(39)	5(71.4)	14(47)
Ever	14(61)	2(28.6)	16(53)
Total	23(100)	7(100)	30(100)

Based on the analysis above, it was obtained that the respondents with risky sexual behavior who ever watching porn film was 61%. The p-value was 0.134 (there was not a significant relationship between habit in watching porn film and sexual behaviors)

Table 5. The distribution of sexual behaviors based on having friends who have a hoby in watching porn film

Having friends who have a hoby in watching porn film	Sexual Behavior		Total
	Risky	Unrisky	
Never	4 (17.4)	4 (57.2)	8 (27)
Ever	19 (82.6)	3 (42.8)	22 (73)
Total	23 (100)	7 (100)	30 (100)

Based on the analysis above, it was obtained that the respondents with risky sexual behavior who ever having friends who have a hoby in watching porn film was 82.6%. The p-value was 0.37 (there was not a significant relationship between having friends who have a hoby in watching porn film and sexual behaviors)

Table 6. The distribution of sexual behaviors based on having friends who have a hoby in watching porn film

Influence of Peers	Sexual Behavior		Total
	Risky	Unrisky	
Great	18 (78.3)	2 (28.6)	20 (66.7)
Light	5 (21.7)	5 (71.4)	10 (33.3)
Total	23 (100)	7 (100)	30 (100)

Based on the analysis above, it was obtained that the respondents with risky sexual behavior who had great influence of peers was 78.3%. The p-value was 0.15 (there was not a significant relationship between the influence of colleagues and sexual behaviors)

DISCUSSION

Based on the results of the study, it is known that in general the sexual behavior of students affected by their peers. Peers referred to in this case are those who have had sexual intercourse before marriage, like watching porn movies, have invited friends to have sex, and like to access pornography. Adolescent sexual behavior is divided into two categories: risky sexual behavior and sexual behavior that is not risky. Risky sexual behavior consists of hugging, kissing the cheek, kissing the lips, kissing the neck, touching the breasts, palpating genitals, petting with clothing, petting without clothing, oral sex and sexual intercourse (Crook, 1993; Kollman 1998).

CONCLUSION

Based on the results of the study concluded that peers are the most influential factor on sexual behavior of university students from Papua in Surabaya, Indonesia.

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