

Relationship Between PIK-KRR Information Center And Adolescents Of Reproductive Health With Activity Violence In Dating (KDP) Behavior In Bengkulu City High School

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Abstract—Adolescent health status is something that needs to be maintained and improved in order to produce the next generation of the nation that is healthy, resilient and productive and able to compete. Knowing the relationship of youth activeness in PIK-KRR (Information Center and Adolescent Reproductive Health Counseling) with dating violence. The research design used in this study was analytic research with observational studies using research design Cross Sectional. The population in this study were all students of SMK N 4 and SMA N 10 aged 15-18 years. Data were analyzed by univariate, with frequency distribution and bivariate tables using *t* test assuming data were normally distributed, and multivariate by logistic regression test. Results of the study Most of the adolescents who were not actively participating in PIK-KRR (66.7%) experienced dating violence, with $p = 0.027$ and $OR = 3.067$. Most teenagers with less knowledge (64.6%) experienced dating violence, with $p = 0.03$ and $OR = 3.09$. Nearly half of teenage respondents exposed to pornographic media (81.5%) experienced dating violence, with $p = 0.001$ and $OR = 6.705$. Almost half of the teenagers live in their own boarding house (74.2%) experienced violence in courtship, with a value of $p = 0.007$ and $OR = 4.16$. Multiple logistic regression analysis found that there was a significant effect of pornography exposure variables on dating violence, this was seen from the significance value p Value 0.002 smaller than value $\alpha = 0.05$ and the value of Exp (B) 5,943.

Keywords— PIK-KRR, Dating Violence

I. INTRODUCTION

Adolescents are the largest population in Indonesia, the number of teenagers 10-24 years reached 64 million in 2007 or 28.64% of the total population of Indonesia [1]. The large number of adolescents are in the transition period of life from childhood to adulthood, then adolescents have developmental tasks that are not easy. They must get a positive self-identity in order to develop as a healthy and productive young adult. This period can be said to be the most critical period for the development of the next stage [2].

Socially in its development adolescents are very susceptible to environmental influences, negative social and cultural environments are risk factors for adolescents to be trapped in risky behaviors such as sexuality, violence in dating HIV / AIDS and drugs (TRIAD KRR) which affect adolescent health conditions. Violence that occurs in adolescents, especially violence that occurs when they are dating (Dating Violence / KDP) or *Dating Violence*. Teenagers who are victims of abuse are very important, therefore they need help from the beginning without having to be confused with the suffering they cannot avoid. The participation of teachers, education observers, school institutions, parents, families, adolescents, and the community is very important to overcome this problem.

Based on the case data of the Centra Citra Remaja Rafflesia Counseling Service (CCRR), there were approximately 16.5% of cases of sexuality, 5.3% of cases of sexually transmitted infections (STIs), 2.15% of cases of pregnancy, 22.15% of cases of deviant sexual behavior, 12.82% of cases of violence in dating, and 40.67% of other cases such as social, family, education, problems in dating, menstruation syndrome, abortion, and others. Whereas according to data from women's empowerment and child protection in 2016 data on violence that occurred in high school-level adolescents in Bengkulu City had the highest level of 38 people out of 137 people.

II. METHODS

The population in this study were all female students aged 15-18 years and had been involved in PIK-KRR activities totaling 80 people, with total sampling. The research design used in this study was analytic research with observational studies using research design *Cross Sectional*.

Independent variables are youth activeness in PIK-KRR and dependent variable Courtship Violence (KDP) which is

done once at the same time. The variables in this study consisted of independent variables namely young women involved in PIK-KRR and Dependent variables namely dating violence (forms of emotional violence, sexual, physical and economic violence).

III. RESULT

TABLE I. DISTRIBUTION FREQUENCY ACTIVENESS PIK-KRR, VIOLENCE IN DATING (KDP), KNOWLEDGE, EXPOSURE TO PORNOGRAPHY, AND RESIDENTIAL

No	Variable	Frequency	100%
1	activeness PIK-KRR		
	Off	42	52.5
	On	38	37.5
2	KDP		
	KDP	43	53.8
	Not KDP	37	46.2
3	Knowledge		
	Less	48	60
	Good	32	40
4	Exposure to Pornography		
	Exposed	27	33.8
	Not Exposed	53	66.2
5	Dwelling		
	Kost Alone	31	38.8
	With Parent / Guardian	49	61.2

Table I Based on the above table it can be seen that more than half (52.5%) were not active in PIK-KRR activities, more than half of the respondents experienced violence (53.8), most of the respondents (60%) had less knowledge, almost half of the respondents (33.8%) exposure to pornography and almost half of the respondents (38.8%) live (Kost) themselves.

TABLE II. RELATIONSHIP BETWEEN PIK-KRR ACTIVITY, KNOWLEDGE, PORNOGRAPHY EXPOSURE AND PLACE OF STAY AGAINST DATING VIOLENCE

Variables	in Courtship (KDP)		Violence		P	CI n	OR (%)
	Yes		No				
	n	(%)	N	(%)			
PIK- KRR							
Not Active	28	66.7	14	33.3	0.0	1.230-	3.06
Active	15	39.5	23	60.5	27	7.646	7
Knowledge							
Less	31	64.6	17	35.4	0.0	1.201-	3.03
Good	12	37.5	20	62.5	3	7.691	9
Exposure to Pornography							
Exposed	22	81.5	5	18.5	0.0	2.196-	6.70
Not Exposed	21	39.6	32	60.4	01	20.471	5
Shelter							
Kost Alone							
with Parent / Guardian	23	74.2	8	25.8	0.0	1.556-	4.16
	20	40.8	29	59.2	07	11.172	9

Table II Bivariate analysis results PIK-KRR liveliness relationship with violence and teen dating inactive PIK-KRR will likely experience violence 3,067 times big compared to those who actively follow. Likewise, knowledge variables related to KDP with $p = 0.03$ OR= 3.039, pornography

exposure variablevalue $p= 0.001$ OR = 6.705, and residence variable withvalue $p 0.007.023$ and OR = 4.169.

TABLE III. FINAL RESULTS OF MULTIVARIATE SELECTION WITH MULTIPLE LOGISTIC REGRESSION

Variables	P	Exp (B)	CI for Exp (B)
Knowledge	0.072	2,495	0.921 - 6,762
Exposure to Pornography	0.002	5,943	1,907 - 18,524

Table III From the results of the last modeling multiple logistic regression analysis found significant influence from the variable exposure to pornography against violence in dating, this is seen from the significance value $p Value$ 0.002 smaller than value $\alpha = 0.05$ and the value of Exp (B) 5,943 which means teenagers who are exposed to pornography are at risk of experiencing violence 5,943 times greater than adolescents who are not exposed to pornography. Whereas the external variables namely knowledge have no effect, this is indicated by the value of $p Value$ greater than the value of $\alpha = 0.05$.

IV. DISCUSSION

PIK-KRR is a forum managed from, by and for adolescents in providing information and counseling services on reproductive health. The PIK-KRR program is actually a government program that should be supported by various sectors not only across programs but also across sectors. This is in accordance with government policy in developing *Adolescent Recognition Framework, rigorous* by developing and supporting to build conditions for adolescents who have healthy andreproductive health against various risks [1].

Based on the results of the study 52.5% of respondents were not active in PIK-KRR activities, this was due to the lack of invitation and encouragement for adolescents in participating in the PIK-KRR activities. One indicator of the success of the implementation of the PIK-KRR program is the support of both the teachers involved and from the principal, the policy of achieving established commitments is necessary in achieving the success of PIK-KRR in schools. In general, leadership commitment needs to be realized in providing policy support, funding, including the provision of infrastructure for PIK-KRR activities. The low commitment reflects a person's lack of responsibility in carrying out their duties.

The most frequent form of dating violence in this study is emotional violence, among others, *interrogating* (couples who are jealous, possessive, like to organize, tend to interrogate their boyfriend, where his girlfriend is now, who is with them, how many men or women with them, or why they don't reply to messages). This is because they consider forms of emotional violence to be a sign of love and romance from boyfriends and women who are responsible for solving problems in courtship, while men consider partners as free things to be treated, these actions ultimately manifest in *dating violence* [3].

The results of research on the low knowledge of adolescents are also supported [4]. States that most teenagers or more than 70% are in the less knowledgeable category regarding TRIAD KRR, and only about a quarter of the total teenagers are in the category of good knowledge [5]. Knowledge can be influenced by education, media, and information exposure [6]. Adding that the PIK-KRR program is a service to help adolescents have good reproductive health status through the provision of information, counseling services and life skills education [7]. Parents play an important role in increasing the knowledge of adolescents on reproductive health [8].

The influence of exposure to pornographic media, especially television and the internet is very large in adolescents. Teenagers who get negative influence from media information on mild sexual behavior can be caused by teenagers having curiosity and the desire to experiment in sexual activity lightly [9]. The results of this study were supported who found that 3 out of 4 adolescents thought that sexual content in television shows could affect 40 percent, or very much 32 percent [10]. Furthermore, respondents also acknowledged that programs that contain sexual violence both real and implicit in films, soap operas, or the like, most influence them [3].

The results of this study are in line with the research conducted by the UNICEF Program on *Digital Citizenship and Safety*, which is intended to better understand and deal with the impact of the use of information and communication technology on the lifestyles of children and young people in developing countries. This is also supported found that the intensity of watching drama films *romantic* highon television has a significant relationship to the tendency of premarital sexual behavior in adolescents [11]. Also describes forms of dating violence for teenagers who are dating [12].

The relationship of residence with dating violence. Place of residence also affects violence in dating, several things that can be a risk factor for teenage sexual activity are lack of parental supervision and low environmental supervision [10]. Adolescents whose boarding houses are at risk for various forms of sexual activity. In accordance with the characteristics of sexual development, adolescents generally have developed sexual behavior in the form of heterosexual relationships or dating.

Parental monitoring has a weaker impact on adolescent sexual behavior than peer influence, therefore, it is necessary for parents to approach their teenagers and give them sex education in order to give them a better understanding. The results of this study are in accordance, the role of the family has a high influence on premarital sex behavior in high school adolescents in Surakarta [13]. Based on these results it can be

stated that the higher the role of family in adolescents, the premarital sex behavior of adolescents gets better and vice versa.

V. CONCLUSION

Most teenagers who are not actively following PIK-KRR experience violence in dating. Most teenagers with less knowledge experience dating violence. Nearly half of respondents exposed to pornographic media experience violence in dating. Nearly half of the teenagers living in boarding houses themselves experienced courtship violence,

Multiple logistic regression analysis found that there was a significant effect of pornographic exposure variables on dating violence, this was seen from the significance value p Value 0.002 smaller than value $\alpha = 0.05$ and the value of Exp (B) 5,943

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