ABSTRACT

Determinant Factors Act Of Smoking Elementary School Students
In District Panjang Bandar Lampung

By

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Age of first smoking generally between 11-13 years old and in usually smoking before 18 years old. The act of smoking in elementary school children are influenced by many factors, such as knowledge, attitudes, parent, socially with friends, cigarette advertising, and the availability of cigarettes themselves. This research was conducted with the cross sectional method. The population in this research were sixth grade students in District Panjang Elementary School. The samples used were 178 students.

Students who had ever smoked were many as 69 students (38.7%) and who never smoked were many as 109 students (61.3%). The results of the bivariate analysis with Chi-square test showed no relation between students's knowledge with act of smoking (p=0.454). There is a relation between students's attitudes with act of smoking (p=0.001). There is no relation between parental smoking status with act of smoking students (p=0.129). There is a relationship between socially with friends with act of smoking students (p=0.001). There is a relation between interesting cigarette advertising with act of smoking students (p=0.019). There is a relation between the availability of cigarettes with act of smoking students (p=0.001). Multivariate analysis with regression logistic analysis showed that the most influential factor on act of smoking is socially with friends (OR=15.924).

Key words: Act of smoking, knowledge, attitude, parents, friends, cigarette advertising, availability of cigarettes.