## ABSTRACT

## THE CORRELATION BETWEEN PERCEPTION OF ADOLESCENT SMOKERS TO PICTORIAL HEALTH WARNING WITH INTENTION TO STOP SMOKING AT SMK TRI GUNA BHAKTI SURABAYA

by

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Smoking is one of bad activities for health. Smoking activity persists in society, especially among teenagers. Even though they know the effects of smoking. The number of adolescent smokers increased in the three previous years. The government passed a legislation includes a pictorial health warnings on cigarette packs to solve this matter. Pictorial health warning aimed to stop smoking behavior in adolescent smokers. This research was conducted to determine the correlation between perception of adolescent smokers to pictorial health warning and intentions to stop smoking.

This research was a correlation study conducted at SMK Tri Guna Bhakti Surabaya. This research population consisted of 60 students at SMK Tri Guna Bhakti Surabaya. The sample technique was non-probability technique with purposive sampling method. Samples were 31 students. This research consisted of two variables were the independet variable and the dependent variable. Independent variable of this research was the perception of adolescent smokers to pictorial health warning and the dependent variable was the intentions to stop smoking. Sampling method used purposive sample. Data was collected by using a questionnaire and analyzed by Spearman rho with level of significant <0.05.

Results showed there were correlation between perception of adolescent smokers to pictorial health warning with intention to stop smoking in adolescent smokers (p = 0.047) and had a low level of correlation in value of 0.360. Pictorial health warning could affect the perceptions and intentions of adolescent smokers to stop smoking.

It can be concluded that there were correlation between perception of adolescent smokers to pictorial health warning intention to stop smoking at SMK Tri Guna Bhakti Surabaya. Nurses at primary health care should provide health education on a regular basis to adolescent smokers. Nurses and teachers put up warning signs and warning of the dangers of smoking are prohibited from smoking in the school environment. Futher research should conduct a study with an open questionnaire and observation of adolescent smokers. It is recommended to students to improve their knowledge about dangers of smoking.

## Keywords: perception, pictorial health warning, intention to stop smoking, adolescent smokers, teenagers.