

ABSTRACT

THE CORRELATION BETWEEN SOCIAL ENVIRONMENT FACTOR AND SMOKING INTENSITY IN MALE STUDENTS OF MEDICAL FACULTY IN LAMPUNG UNIVERSITY FROM STUDENTS OF ACADEMIC YEAR 2007 TO 2011

By

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The smoking behavior is activities of burning and inhale tobacco conducted by a person where the smoke can be inhaled by all people surrounding the smoker. Smoking occurs as a result of social environment influence where *modeling* (imitating other people behaviors) such as parents and friends becomes one of determinants in starting smoking behavior.

Smoking activity in the environment stimulates youngsters to try the same activities to be accepted as members of the environment. The environment factors driving the youngsters to smoke are parents, siblings, friends and advertisements.

The objective of this research is to find out the correlation between social environment factors and smoking intensity in male students medical faculty of Lampung University from students of academic year 2007 to 2011.

This is an analytic survey research with cross sectional design, to describe the correlation of environment factors to smoking intensity. Interviewed samples were 53 smokers. Data were collected with interview using questionnaires.

The results showed that there was no correlation between parent factors and smoking intensity ($p = 0.879$), and there was no correlation between friend factor and smoking intensity ($p = 0.798$).

The conclusion is that there is no correlation of parent and friend factors to the smoking intensity in medical faculty students of Lampung University from academic year 2007 to 2011.

Keywords: environment factors, smoking