

Onuma Chaiyadam 2014: Factors Related to Sexual Risk Behaviors of Secondary School Students in Nonthaburi Province. Master of Science (Health Education), Major Field: Health Education, Department of Physical Education. Thesis Advisor: Assistant Professor Karuntharat Boonchuaythanasit, Ph.D. 105 pages.

The purpose of this descriptive research was to examine factors related to sexual risk behaviors of secondary school students in Nonthaburi Province. The samples were 380 students of secondary school students in Nonthaburi Province. The Questionnaire was used as a research instrument. Descriptive statistics namely frequency distribution, percentage, arithmetic mean, standard deviation were used to employ the data. Pearson's product Moment correlation Coefficient was used to analyze relationship between the variables.

The study results were found as follows. Regarding predisposing factors, the study samples had knowledge of sexual risk behaviors and self-esteem at a moderate level. Sexual value of sexual risk behaviors of the study samples was at an excellent level. Concerning enabling factor namely accessing to sexual arousing media was at a low level. Reinforcing factors namely influence from peers toward sexual risk behaviors was at a low level. Family communication about sexual matter was at a moderate level. While sexual risk a behavior was at a low level. In term of factors related to sexual risk behaviors, the study results found that knowledge of sexual risk behaviors and self-esteem had low negative relationship with sexual risk behaviors at a 0.05 statistical significant level ( $r = -.180$ ,  $r = -.129$  respectively). Sexual value of sexual risk behaviors had medium negative relationship with sexual risk behaviors at a 0.05 statistical significant level ( $r = -.592$ ). Accessing to sexual arousing media and influence from peers had high positive relationship with sexual risk behaviors at a 0.05 statistical significant level ( $r = .737$ ,  $r = .777$  respectively). Family communication about sexual risk behaviors had low positive relationship with sexual risk behaviors at a 0.05 statistical significant level ( $r = .134$ ).

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Student's signature

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Thesis Advisor's signature