

Chattraporn Kongsin 2010: Influence of Family Functioning and Optimism on Anger of the Adolescent: A Case Study of the 4th Level Students in the School under the Office of Basic Education Commission in Bangkok Metropolis. Master of Science (Community Psychology), Major Field: Community Psychology, Department of Psychology. Thesis Advisor: Assistant Professor Wing Commander Ngamlamai Piolueang, Ph.D. 180 pages.

The objectives of this study were 1) to study the personal factors, family functioning, optimism, and anger of adolescent, and 2) to study the influence of the family functioning, optimism, and anger of adolescent. The data were collected from 1,118 students in the 4th level in the school under the Office of Basic Education Commission in Bangkok Metropolis. Research instrument was the questionnaires, data were analyzed by using statistical methods; percentage, mean, standard deviation and multiple regression analysis with enter method.

The results were as follows: firstly, the family functioning of the adolescent sample was at the high level, optimism of adolescent was at the moderate level, and the adolescent anger was at the moderate level. Secondly, the study were found as 18 variables could predict the anger at 13.3 percents ($R^2_{adj} = .133$). The study were also found that 9 variables including sex, G.P.A., an only child, parent divorce status, family functioning in problem solving dimension, family functioning in role performance dimension, family functioning in affective responsiveness dimension, family functioning in affective involvement dimension, and optimism could predict the anger with the statistical significance level of .05.

Student's signature

Thesis Advisor's signature