Chatkeaw Kasemsumran 2006: Knowledge, Personality, Social Support and Self-Care Behavior of Kasetsart University Students. Master of Science (Community Psychology), Major Field:

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The objectives of this study were as the following 1) to study the self - care behavior of Kasetsart University Students 2) to study the knowledge of health care, personality and social support 3) to study Self - care behavior as compared by their personal factors 4) to study the relationship between the knowledge of health care and self - care behavior 5) to study the relationship between the Personality and self - care behavior 6) to study the relationship between social support and self-care behavior.

The sample were 400 Students from Kasatsart University selected by stratified random sampling. The data were colleted by using questionnaires and analyzed by computer package. The statistic used were Percentage, Mean, Standard Deviation, t-test, F-test, Least Square Difference (LSD) and Pearson Product Moment Correlation. The level of Significance was set at 0.05.

The results of this study were as follow: 1) Self-care behavior of students in Kasatsart University was at the moderate level 2) Difference in sex, difference in the career of the fathers and difference in the career of the mothers made difference in the self-care behavior of the students with statistically significance at 0.05 3) Knowledge of health care education was not correlated with self-care behavior 4) Personality was not correlated with self-care behavior 5) Emotion support was positive correlated with self-care behavior with statistically significance at 0.01 6) Esteem support was positively correlated with Self-care behavior with statistically significance at 0.01 7) Socially support or network was positively correlated with self-care behavior with statistically significance at 0.01 8) Material support was positively correlated with self-care behavior with statistically significance at 0.01

Chatkean Kasemsumran Builhon Sawangsognalul 26 / May / 2006

Student's signature Thesis Advisor's signature