

Suporn Hutakorn 2006: Self-Care Behaviors in the Prevention of Cerebrovascular Disease of Prisoners in Medical Correctional Institution. Master of Science (Health Education), Major Field: Health Education, Department of Physical Education. Thesis Advisor: Associate Professor Alisa Nititham, M.Ed. 129 pages.

The purpose of this descriptive research was to study self-care behaviors in the prevention of cerebrovascular disease of prisoners in Medical Correctional Institution. Total samples of 180 collected from the patients admitted in Medical Correctional Institution. Data were collected from questionnaire, constructed by the researcher, to analyze the descriptive statistic, percentage, mean, standard deviation and Pearson's product moment correlation coefficient.

The research results can be concluded that: the self-care behaviors in the prevention of cerebrovascular disease, among the sampling, was high level. The internal factors was knowledge of self-care and attitude of self-care doesn't have significant with self-care behaviors in the prevention of cerebrovascular disease but the perceived susceptibility, perceived severity, perceived benefit of prevention had significantly at .01 level. The external factors, received from the information, social support from people (nurse, doctors and friends) and the policy of Correction Department, had significant relationship with self-care behaviors in the prevention of Cerebrovascular disease at the value of .01 level.

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