

Sasinun Chanthanaroj 2014: Problems and Needs Concerning the Research Works of Medical Staffs in Chonprathan Hospital. Master of Arts (Development Social Sciences), Major Field: Development Social Sciences, Faculty of Social Sciences. Thesis Advisor: Associate Professor Chailai Sakdivorapong, LL.M. 147 pages.

These objectives of this research were 1) To investigate level of the problems and needs of working on research of medical staffs in Chonprathan Hospital. 2) To compare the problems and needs that affected achievement in doing research of medical staffs in Chonprathan Hospital by emphasizing on personal aspects, such as gender, age, educational level, monthly income, marital status, working duration, job description, and experience on research. The sample size 255 medical staffs and in-depth interview from 3 executives in the Chonprathan Hospital. Questionnaires were used to collect data and statistical analysis by using computer program package, SPSS. The statistics in this research would apply and analyze based on percentage, mean, standard deviation, t-test, F-test and Scheffé's test. Significance level of .05 was referred.

The research found that 1) Problems of working on research were obtained at moderately to high level. 2) Personal needs to work on research were high level. 3) Problems in research accomplishment of medical staffs of Chonprathan Hospital had affected from differences in personal factors in terms of gender, marital status, working duration, and research experience with statistical significance level at .05. 4) Differences in personal factors of medical staffs involving age, educational level, monthly income, job characteristics and working duration would have some impact on needs of doing research with statistical significance level at .05. Interestingly, gender, monthly income, marital status, and working duration of medical staff showed not much difference among those 255 participants with statistical significance level at .05, whereas, there were differences in impacts toward problems and needs of doing research.

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Thesis Advisor's signature