Yothin Svangdee, B.S., M.A.

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ABSTRACT

The objectives of this research are to exmine the behavioral risk reduction and factors relevant to behavioral risk reduction to prevent the spread of AIDS among prostitutes in Payao Province.

towards the sample prostitutes openly rendering service in brothels

The sample of research is selected by simple random sampling and 171

samples were selected. Qualitative research technique, i.e. Observer

of prostitutes and the owners of brothels.

of 7 districts in Payao. The proportion of sample selected is 40 percent.

as participant and In-Depth Interview was applied to penetrate the lives

Data collection was performed on interview under the questionaire

Thesis Title

Thesis Suppervisory Committee

Name

Degree

Behavioral Risk Reduction to Prevent the Spread of

AIDS among Prostitutes in Payao Province

(Population and Social Research)

Buppha Sirirassamee, M.A., Ph.D.

Sairudee Vorakitphokatorn, M.A., Ph.D.

Suchart Setthamalinee

Master of Arts

Data analysis was base on statistical, percentage, frequency, mean and median to descripe general data and behavioral risk reduction to prevent the spread of AIDS. In addition, Chi-square test was applied to exmine factors relevant to behavioral risk reduction to prevent the spread of AIDS among prostitutes.

The results of research point out that prostitutes in Payao are aged between 15-39 years and the median age is 20 years. Most of them are single and the average highest standard is grade 4. They earn Baht 30 - 50 from each time of service. They render averagely 6 times of service a day, so earning approximatly Baht 5,000 per month.

The result of quantitative data analysis indicates that factors of Problem perception, Commitment to change behavior and Taking action have no relation of statistical significant implication at the level of 0.05 with the behavioral risk reduction to prevent the spread of AIDS among prostitutes.

According to analysis of qualitative data, the prostitutes do not realize that AIDS may affect their health severely nor do they feel serious about it for they have decided to take this occupation. They believe that behavioral risk reduction is the business of their customers and are not competent to bargain or enforce. Besides, the brothel owners depend on the customers and the prostitutes themselves need a lot of money in order to repay debts as soon as possible. If customers neither take any prevention nor are afraid, they are not afraid either. In addition, the brothel owners convince the prostitutes that to take urine-driving medicine will prevent AIDS, so it is a pity if they refuse to render service to a few customers who fail to take prevention. The male customers believe that to take preventive accessory is to oppose nature and restrict their maximum sexual desire response.

According to this research it is remarkable that both the prostitutes and male customers bear risky behavior and believe that AIDS is not a seriously fatal problem they are confronting.

For suggestion on policy, the problem of AIDS shall be regarded in connection with other factors causing the problem of prostitutes in thailand. Every unit should cooperate to solve the problem seriously as it is not the responsibility of the Ministry of Public Health or the prostitutes themselves only. Campaign to educate people of different groups should take account of the language to be used according to perception of each group and production of media should de vital and reflecting the actual diaster potentialy caused by AIDS.