

from the researcher. Every subject was measured the AIDS preventive behavior both before and after receiving the instructional methods. Data were analyzed by using Analysis of Covariance and Pair related t-test.

The results were as follows:

1. AIDS preventive behavior of prostitutes who received group discussion method demonstrated statistically significantly higher than AIDS preventive behavior of prostitutes who received the lecture method. ($p < .01$)

2. AIDS preventive behavior of prostitutes after receiving the group discussion method demonstrated significantly higher than before receiving the group discussion method ($p < .001$)

3. AIDS preventive behavior of prostitutes after receiving the lecture method demonstrated significantly higher than before receiving the lecture method. ($p < .01$)

This study showed that both instructional methods, namely, the group discussion and the lecture method are valuable to be used for improving the AIDS preventive behavior of prostitutes but the group discussion method is more effective than the lecture method. It is recommended to work out on the detail of using group discussion in order to improve AIDS prostitutes behaviors in prostitutes and in other risk groups.