ABSTRACT

HIV-AIDS PREVENTION MODELS 
BASED ON THE WOMEN’S EMPOWERMENT 
AT MOTHERS WITH HIGH RISK HUSBANDS 
IN SIDOARJO DISTRICT 2014

The increasing of percentage numbers housewife who infected HIV-AIDS, indicates that women are inability to prevent them-self from HIV-AIDS infection. Furthermore, women empowerment role to prevent HIV-AIDS infection is not maximise. The purpose of this research is to develop a preventing HIV-AIDS model based on women empowerment in Sidoarjo.

This research applied cross sectional approach to explore the women empowerment role in term of preventing HIV-AIDS infection. Simple Random Sampling and SEM PLS method has been used to gain around 180 samples who are potential infection HIV-AIDS from their husbands. The multivariate approach and structural model have been applied in this research.

The result of analysing data using multivariate PLS describes that the local government support (T=2.41), collective efficacy (T=6.89), family relationships (T=3.75), subjective perception (T=12.816), and prevention of intention (T=12.82) variables were influenced to act prevention of HIV-AIDS. The test of validity model is valid (GoF = 0.43). Moreover, this research identified intention variable ($R^2 = 0.59$) and subjective perception($R^2 = 0.23$). Both of the two variables are dominants that ware influenced to prevent HIV-AIDS. Relevance of prediction test introduced excellent model (Q>0).

There are some influences directly and indirectly among collective efficacy, family relationships, subjective perception, and intention prevention to act HIV-AIDS prevention. According to the result, this research recommends to the local government for organise strategy, policy, program and activity HIV-AIDS prevention which bases on gender responsive, including a module women empowerment substance in district level. The purpose of these is to apply a program and to develop the evaluating indicators HIV-AIDS prevention program which bases on gender responsive through women empowerment effort.

Keywords: Women's Empowerment, HIV-AIDS, Models, Prevention