ABSTRACT

The correlation between mother's education with injection contraception device is a key role for every mother who wants to pending their pregnancy, because in this situation mothers are necessary to make planning about their next pregnancy so those mother could have some rest for a while, restoring their health, keeping their fitness and finally they can be able to take care of their self and their babies, therefore it is necessary to make a mature planning in family planning beside education factor is very influence for a person's manner in selecting KB injection, so they could perform NKKBS.

This study was aimed to find out how far is correlation between education level with selection of injection contraception device in Puskesmas Jagir Wonokromo.

The design of the study was analytical survey with cross sectional research design. The population was taken from all of injection KB acceptor, which their numbers are 121 people, the studied sample were 56 respondents, sampling that used in here was simple random sampling variable with independent factors is: education factor and the dependent variables are : injection KB contraception device, data collection, selection of injection KB device selection tested by using chi-square statistical assay.

From the study we achieved 35 respondents who highly educated person who selecting 3 months KB injection, respondents who have low education level are 21 respondents, who selecting 3 months injection is 13 respondents, from the statistical chi-square assay achieved x^2 count $4.96 > x^2$ table 3.84, it means that H₀ rejected and there is correlation between mother's education with selection of injection contraception.

From the result of the study concluded that the higher the education level of a person there will be more person who wants to be injection KB acceptor. Therefore medical service must develop their skills in injection contraception explanation and better communication in order to make better information exchange about selection of injection KB contraception through concealing service effectively.

Keywords: Education level, Injection Contraception