## ABSTRACT

## ANALYSIS FACTORS THAT CORRELATED WITH INTENTION OF INTERVAL PREGNANCY DECISION MAKING ON PRIMIPARAE AT MULYOREJO PUBLIC HEALTH CENTER SURABAYA

Cross sectional research in Mulyorejo public health center Surabaya

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Maintaining the interval pregnancy that was not suitable with government regulation increase the death risk on mother and baby. Attitude, subjective norm, and perceived behavioral control that they felt were factors in build the intention on decision making to decide the interval pregnancy. The objective of this research was to analyze intention factors on decision making to decide the interval pregnancy on primiparae.

The research design was correlational with cross sectional approach. The population of this research was primiparae in Mulyorejo public health center Surabaya with 104 respondents using total sampling. Independent variables included attitude, subjective norm, and perceived behavioral control, while the dependent variable measured was intention on decision making on the next interval pregnancy. Data collecting instrument used questionnaire which the result was analyzed by Spearman Rank Test Correlation by significant  $\alpha \leq 0.05$ .

Based on statistic test showed that attitude had significant correlation on decision making intentions on determining the next interval pregnancy (p=0,000), subjective norm did not have correlation on decision making intentions (p=0,625), while perceived behavioral control had significant correlation on decision making intention (p=0,000).

The more positive the attitude that primiparae had, the higher intention to decide the interval pregnancy and the better perceived behavioral control that primiparae felt, the higher intention on decision making to decide the next interval pregnancy. The next research is hoped to be able to analyze more on factors that correlated with intention on decision making of the next interval pregnancy using qualitative research.

**Keyword:** *intention, decision making, interval pregnancy, primiparae*