

## ABSTRACT

**Khoirotin Dinda, Novantari. 2019. *The Influence of Health Education Using Booklet Media on the Knowledge of Pregnant Women about Preeclampsia in Pamotan Village the Working Area of Puskesmas Pamotan. Skripsi. Undergraduate Program of Applied Midwifery. Politeknik Kesehatan Malang. Supervisor I: Herawati Mansur, S.ST., M.Pd., M.Psi. Supervisor II: Wandu, S.Kep.Ners., M.Pd.***

*Preeclampsia is still one of the contributors to the maternal mortality rate in Indonesia, including in the village of Pamotan. This is partly due to the lack of information and understanding received by the surrounding community. Therefore we need an effective health education using booklet media. Booklet is a learning media in the form of writing and pictures containing brief and concise information. The purpose of this study was to determine the effect of health education using booklet media on the knowledge of pregnant women about preeclampsia. The research method used is a quantitative method with a Pre Experiment design through the Pre test-Post test One Group Design approach. The population is 26 respondents. The sampling technique used was purposive sampling with a sample of 21 respondents. The research instrument used a questionnaire. Analysis of research using the Wilcoxon Sign Rank Test. The results showed that before treatment as many as 14.3% of respondents had good knowledge and after treatment 76.2% had good knowledge with results  $p = 0.00 (<0.05)$ , which means that there was an influence of health education using booklet media to increase knowledge of pregnant women. Based on research data it can be concluded that the media booklet is effective in increasing the knowledge of pregnant women about preeclampsia in Pamotan village. This is because the booklet media is arranged in an interesting and practical manner so as to facilitate understanding of the message conveyed.*

**Keywords: health education, media booklet, knowledge of pregnant women, preeclampsia**