

ABSTRACT

Nurhasanah, Azizah. 2024. The Relationship between Mother's Knowledge and Husband's Support with Providing Rotaviru Immunization to Babies in Merjosari Village, Malang City. Thesis. Applied Midwifery Undergraduate Study Program. Ministry of Health Malang Health Polytechnic. Main Supervisor: Reni Wahyu Triningsih, SST., M.Kes Assistant Supervisor: Gita Kostania, S.ST., M.Keb

The understanding of the Indonesian people about immunization and early detection is still different so that babies and toddlers who have not been immunized in health services. Data from the Indonesian Health Profile in 2020 shows that diarrhea is the second largest contributor to mortality after pneumonia (lung infection) in infants aged 29 days - 11 months, which is 9.8% and in the group of toddlers aged 12-59 months at 4.5% of total deaths. The purpose of the research is to determine the relationship between maternal knowledge and husband support with the administration of Rotavirus Immunization in Merjosari Village, Malang City. The method used in this study is quantitative research with a cross sectional approach. The results of the maternal knowledge research showed that of the 80 respondents, the majority of maternal knowledge was good by being given rotavirus immunization, 52 respondents (65%). The results of the Chi-Square test in this study showed that there was a relationship between maternal knowledge and immunization of infants in Merjosaroi Village, Malang City with a value of $p=0.000$; $\alpha<0,05$. The results of the husband support study showed that out of 80 respondents, the majority supported by being given rotavirus immunization, 61 respondents (76.3%). The results of the Chi-Square test in this study showed that there was a relationship between saumi support and immunization of infants in Merjosari Village, Malang City with a value of $p=0.001$; $\alpha<0,05$. There is a significant difference between maternal knowledge and husband's support with the administration of rotavirus immunization to infants.

Keywords: Mother's knowledge, husband's support, provision of Rotavirus immunization