

### ABSTRACT

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**Literature Review: The Correlation of Maternal Knowledge Level About Diarrhoea with Diarrhea Prevention Behavior in Toddlers**

**Background:** A mother's knowledge about diarrhoea is one of the factors that influence the occurrence of acute diarrhoea, such as maternal ignorance of the causes of diarrhoea, how to transmit diarrhoea, and how to prevent diarrhoea. This causes the incidence of acute diarrhoea to be high. Studies on the relationship between parental knowledge about diarrhoea and prevention behaviour still need to be more specific to mothers. In addition, theories related to the significant relationship between the two things are still controversial because not all studies get the same research results.

**Objective:** This review journal analysis study aims to determine the correlation between the level of maternal knowledge about diarrhoea with diarrhoea prevention behaviour

**Method:** Journal analysis research method with inclusion and exclusion criteria which is then carried out journal analysis using article search keywords, namely: Toddler, Diarrhoea, Maternal Knowledge and Maternal Prevention

**Results:** An overview of the Level of Maternal Knowledge about Diarrhea is known based on maternal knowledge about diarrhoea, mostly obtained from 292 respondents (46.9%) with good knowledge. Description of Diarrhea Prevention Behavior in Toddlers is known. The results of research on diarrhoea prevention behaviour in toddlers have obtained results 348 respondents (55.9%) had positive diarrhoea prevention behaviour in toddlers, and the correlation between the level of maternal knowledge about diarrhoea and diarrhoea prevention behaviour in Toddlers got p value results of  $0.000 < 0.05$

**Conclusion:** Hospitals or health facilities should be able to provide health promotion about diarrhoea to increase maternal knowledge and maternal behaviour in preventing diarrhoea in toddlers.

**Keywords:** *diarrhoea, maternal knowledge, maternal prevention*