

ABSTRACT

Oktavia, Risa Anjelina. 2023. *Empowerment Of Jumantik Cadre Towards Dengue Hemorrhagic Fever (DHF) Prevention Behavior at Percobaan 2 School, Pisang Candi Sub-district, Malang City, Skripsi. Poltekkes Kemenkes Malang Prodi Sarjana Terapan Promosi Kesehatan. Pembimbing I: Handy Lala, SKM., MPH. Pembimbing II: Sugianto Hadi, SKM., MPH.*

Dengue Hemorrhagic Fever (DHF), a disease brought on by infection with the dengue virus, is still a challenge for Indonesia's public health system. Children in school age are the most at risk and most likely to contract dengue fever. Therefore, by empowering young jumantik cadre at Percobaan 2 Elementary School. This study aims to determine differences in the effect of empowerment before and after being given education. This type of quantitative research used a one group pre-experimental design with a sample of 35. The data collection instrument used questionnaires and observation sheets for jumantik cadres in preventing DHF. Data were analyzed using the Wilcoxon Signed Rank Test. The results showed an average increase in the knowledge of young jumantik cadres about DHF prevention (pretest = 53.71) and (posttest = 71.43), an increase in the average attitude of jumantik cadres in preventing DHF (pretest = 47.6) and (posttest = 58.3), and the average increase in the actions of jumantik cadres in preventing DHF (pretest = 47.6) and (posttest = 58.3). The results of the analysis obtained the significance of knowledge (p -value = 0.000 < 0.05), the significance of attitude (p -value = 0.000 < 0.05), the significance of action (p -value = 0.003 < 0.05). There is an effect of empowering jumantik cadres on DHF prevention behavior at SDN Experiment 2. Recommendations for students and jumantik cadres to work hand in hand in protecting the school environment to prevent DHF.

Keywords: Empowerment, Jumantik Cadres, Dengue Hemorrhagic Fever (DHF), Behaviour (Knowledge, Attitude, Action)