

**EFFORTS TO IMPROVE JUMANTIK CADRES' KNOWLEDGE IN
PREVENTING DENGUE FEVER THROUGH VIDEO MEDIA**

Devanda Firstania¹ , Irma Mustika sari²

Devanda908@gmail.com

'Aisyiyah University of Surakarta

SUMMARY

Background ; Dengue fever (DHF) is a major health problem in Indonesia in 2024 with 88,598 cases and 621 deaths. The community has an important role in behavior related to the number of cases of Dengue Hemorrhagic fever (DHF), one of the roles of the community is a mosquito cadre. The active involvement because mosquito cadres can influence changes in community behavior in efforts to prevent DHF by empowering the community such as through the implementation of the one mosquito program (PSN). **Objective ;** As an information media to increase the knowledge of mosquito cadres regarding DHF prevention in the community.

Method ; The information provided uses videos about increasing the knowledge of mosquito cadres in preventing DHF in the community. Results: Audiovisual media entitled "Together with mosquitoes, Create a DHF-Free Environment!" has been tested on 3 mosquito cadre respondents with video results that are interesting, clear and easy to understand. **Conclusion ;** Audiovisual media with the title "Together with mosquitoes, Create a DHF-Free Environment!" can be used as an educational and information media to increase knowledge of DHF prevention.

Keywords : Cardes Jumantik, Behavior Dengue Fever, Video, Education.