

ABSTRACT

Qotrunnada, Zanuba Syifa'. 2023. *Description of Workforce Preparedness for Fire Management at the Dinoyo Community Health Center, Thesis*, Malang Ministry of Health Polytechnic, Applied Occupational Safety and Health Bachelor Study Program. Supervisor I: Fresvian Jenrivo, S.KM, M.Kes. Supervisor II: Ani Asriani Basri, M.KKK. email ; zanuba_p17451204011@poltekkes-malang.ac.id

Background : Dinoyo Community Health Center is one of the health facilities in the Malang City area that must implement security against fire hazards. Data was obtained on fire incidents at community health centers in the last 3 years. There were 4 incidents in 2020 and 8 incidents in 2021 and 2022. Preparedness is carried out as a response effort if a fire occurs in terms of human resources. **Research purpose :** The aim of this research is to determine the preparedness of the workforce to fires prevention at the Dinoyo Community Health Center. **Type of research :** descriptive quantitative with a sample of 55 people. The sampling technique used is saturation sampling. The variables in this research are 2 preparedness parameters, namely knowledge and attitudes using tests, questionnaires, interviews, observation, and documentation. Analysis in this research using excel. **Result :** The preparedness of the Dinoyo Community Health Center workforce is included in the "ready" category for fire management at the Dinoyo Community Health Center with an index value of 76.10. The level of knowledge scored 66.23 in the "sufficient" category and attitude scored 85.98 in the "good" category. **Conclusion :** The attitude value is higher than the knowledge value. This is because attitudes are not only influenced by knowledge, but are also influenced by personal experience, influence from other people, and emotional influence. The workforce has received training and simulations related to fire management. Observation results show that an early warning system is available in the form of providing IEC space and conveying information through speaker. The interview results also show that the workforce understands the information related to emergencies provided. **Suggestion :** Workers should increase information apart from routine training from community health centers as well as from print media or the internet.

Keywords: Preparedness, Fire, Community Health Center.