

**DESCRIPTION OF THE LEVEL OF KNOWLEDGE AND ATTITUDES OF  
RESIDENT REGARDING PREPAREDNESS FOR FIRE DISASTERS IN  
THE SAMAAAN VILLAGE JEBRES SURAKARTA**

Kurnia Ayu Rahmawati<sup>1</sup>, Hermawati<sup>2</sup>  
[kurniaayurahmawati.students@aiska-university.ac.id](mailto:kurniaayurahmawati.students@aiska-university.ac.id)  
Universitas 'Aisyiyah Surakarta

**ABSTRACT**

**Background;** U.S. The Fire Administration stated that there were a total of 24 forest and land fires. According to BNPB in 2022, Central Java Province recorded 42 incidents where people died and were displaced. According to DAMKAR, Surakarta City is the area that experienced the fire disaster, one of which is Jebres District, Samaan Village, the main cause electrical short circuits. The impact fire disasters results in damage to ecosystems, social health and education. Lack of routine community outreach leads to recurring fire disasters.

**Objective;** Understand the level of knowledge and attitudes regarding preparedness for fire disasters. **Method;** This research uses a quantitative descriptive method with a sample size of 59 respondents and uses the Stratified Random Sampling formula. **Results;** The research results showed that the knowledge residents was in the good category many 43 respondents (72.9%), in the sufficient category 14 respondents (23.7%), in the poor category there were 2 respondents (3.4%). The attitude of residents in the good category was 45 respondents (76.3%) and in the fair category was 14 respondents (23.7%). **Conclusion;** The majority of levels of knowledge and attitudes regarding preparedness for fire disasters are in the good category.

**Keywords:** Fire Disaster, Preparedness, Attitude, Knowledge.