

**DESCRIPTION OF HIKERS' PREPAREDNESS IN FACING ERUPTION  
DISASTER IN MOUNT SINDORO**

**Firman Suharyadi, Siti Fatmawati**  
[firmansuharyadi.students@aiska-university.ac.id](mailto:firmansuharyadi.students@aiska-university.ac.id)  
Universitas 'Aisyiyah Surakarta

**ABSTRACT**

**Background:** One of the natural disasters that occur in Indonesia is volcanic eruptions, there are 127 active volcanoes in Indonesia. Indonesian Disaster Information Data 2019-2023 The incidence of volcanic eruptions in Indonesia ranks eighth with a total of 28 events. The impact of volcanic eruptions can cause significant problems, namely disruption of psychological balance, mental health, threatening life safety, loss of property, loss of livelihood, difficulty in fulfilling life.

**Objective:** To determine the preparedness of climbers in facing eruption disasters on Mount Sindoro. **Methods:** Research method with descriptive survey with a sample size of 100 respondents with Accidental sampling technique. **Result:** The results showed that based on the characteristics of male gender as much as (70%), the age of late adolescents 17-25 years as much as (65%), the level of education of undergraduate / diploma as much as (45%), the majority of climbing experience has been with (100%), and the level of preparedness of climbers on Mount Sindoro has a very ready preparedness as much as (40%). **Conclusion:** The picture of climbers' preparedness in facing eruption disasters on Mount Sindoro is mostly very ready.

**Keywords:** Disaster, Eruption, Preparedness