DESCRIPTION OF THE PREPAREDNESS OF THE ELDERLY IN FACING VOLCANIC ERUPTION IN DUKUN VILLAGE MAGELANG DISTRICT

Zalza Marbella, Sri Hartutik 'Aisyiyah Surakarta University

Email: zalzamarbella.students@aiska-university.ac.id

ABSTRACT

Background; Disasters are events that often occur in Indonesia, Indonesia is listed as a country with the most volcanoes in the world, namely 400 volcanoes, the number of active volcanoes as many as 128, the most in the world and ranked first with the highest number of casualties. The impacts that can be caused by the eruption of Mount Merapi include casualties, loss of property, disruption of community facilities and infrastructure. Objective; To determine the description of elderly preparedness in dealing with volcanic eruptions in Dukun Village, Magelang Regency. Method; The type of research used is descriptive research and the method used is descriptive survey. The sampling technique in this study used purposive random sampling with a sample of 101 respondents. Results; The results showed that the characteristics of the majority of respondents were in the age range of 60-69 years (49.5%), female gender (71.3%), elementary school education level (53.5%), and working as farmers (52.5%). While the majority of elderly preparedness is in the ready category as much as (54.5%). Conclusion; The picture of elderly preparedness in facing volcanic eruptions in Dukun Village, Magelang Regency is in the ready category (54.5%).

Keywords: Volcano eruption, preparedness, elderly