

**AN OVERVIEW OF COMMUNITY PREPAREDNESS LEVELS IN
FACING LANDSLIDE DISASTERS IN DUKUH SEPI, BOYOLALI
REGENCY**

Noviana Berlianti¹, Eska Dwi Prajayanti²

berliantinoviana27@gmail.com

Universitas 'Aisyiyah Surakarta

ABSTRACT

Background: Landslides are one of the serious threats in Indonesia that continue to increase each year. These events result in loss of life, infrastructure damage, as well as social and economic disruption. Community preparedness in facing landslides is a crucial factor in reducing disaster risk. This preparedness includes understanding the area's vulnerability, early warning systems, evacuation plans, and enhancing public awareness and skills to take prompt action during disasters.

Objective: This study aims to describe the level of community preparedness in facing landslide disasters in Dukuh Sepi, Boyolali Regency. **Method:** This research uses a quantitative method with a descriptive approach to provide an objective overview of community preparedness against the threat of landslides. **Results:** The results show that the level of community preparedness falls into the "almost ready" category, with a preparedness index of 40.5%. **Conclusion:** The majority of respondents were male and aged between 41–60 years. Their preparedness level for landslide disasters is categorized as almost ready. Although there is initial awareness of potential disasters, efforts are still needed to improve understanding, training, and community involvement in disaster mitigation activities to achieve a more optimal level of preparedness.

Keywords: preparedness, landslide, natural disaster, community