DESCRIPTION OF THE LEVEL OF KNOWLEDGE OF DISASTER PREPAREDNESS WITH LANDSLIDE EVENTS IN STUDENTS OF SMKN 1 SELO

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ABSTRACT

Background Landslide are the most frequent disaster that occurr in Boyolali Regency. According to BPBD Boyolali Regency data for 2022, the number of landslide in 2022 is likely to increase from 2021 with a total of 34 incidents to 46 incidents and Selo District is the sub-district with the highest landslide occurrences. The disasters resulted in many losses for the community, one of which was for school students. To reduce the impact of disasters, knowledge of preparedness is needed. Preparedness is an effort to minimize casualties, loss of property and changes in the order of peoples lives. **The purpose** of this study is to describe the level of knowledge on disaster preparedness with landslides among students at SMKN 1 Selo. The method used is a quantitative method with a descriptive research design. The research population was 390 students with 197 students selected as respondents by the purposive sampling technique. **The analysis** technique used is univariate analysis. The results showed that the level of knowledge of respondents in the good category was 130 students (66.0%), respondents in the sufficient level of knowledge were 55 respondents (27.9%), and students in the less category were 12 students (6.1%). This study concludes that the level of knowledge of landslide disaster preparedness among students at SMKN 1 Selo is at a good level.

Keywords : Disaster, Landslide, Preparedness, Knowledge