ABSTRACT

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DESCRIPTION OF ISPA EVENTS IN INFANTS AFTER THE DISASTER OF THE MOUNT MERAPI ERUPTION IN THE WORKING AREA OF CEPOGO PUBLIC HEALTH

ABSTRACT

Background: ARI incidence in children post-disaster of mount merapi eruption affected by several factors, namely age, sex, exclusive, breastfeeding, immunization status, health, and environment. Objectives: to describe the description of ISPA events and characteristics of children under five after the eruption of mount merapi eruption in the Working Area of the Cepogo Health Center. Methods: Descriptive research with observational. The taking of sample uses a purposive sampling technique, with a total sample of 89 respondents, while the research instrument uses a questionnaire. Data analysis using univariate analysis.

Result: 1) The frequency of ISPA is in Wonodoyo Village. 2) The characteristic of the respondents were based on the age of toddlers who suffered from ARI the majority were 1-3 years old. 3) The characteristic of the respondents were based on the sex of toddlers who suffered from ARI the majority are male. 4) Toddlers who suffer from ARI the majority of birth weight is normal >2500 gram. 5) Toddlers who suffer from ISPA the majority of complete immunization status. 6) Toddlers who suffer from ISPA the majority is not provided exclusively. 7) Environmental conditions toddlers suffering from ARI with a bad environment. Conclusion: Underfive characteristic that include age, gender, exclusive breastfeeding and environmental of ARI in infants on the Cepogo Health Center Working Area.

Keywords: ARI, Toddler, Eruption