Determinants of Dependency to Cellular Phone in
Senior High School Students in Oebobo Sub-District, Kupang City
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Students dependency is influenced by social factors, i.e. parental, peers, and teachers; benefits of usage, i.e. economic, safety, comfort, novelty, status symbol, and entertainment; purposes of usage i.e. as a social media, to listen to music, and play games; and intensity of usage, i.e. duration and frequency of usage. The purpose of this study is to analyze the determinants of dependency to cellular phone in Senior High School students in Oebobo Sub-district. This study is an analytical observational study with cross sectional and source triangulation designs conducted on June 2014 to June 2015. The population of this study is all students in three senior high schools in Kupang. The sample is 90 students. The research result shows that students who generally have medium dependency on average they are 16 years old, female, on the 12th grade, having 1 cellular phone, the majority has used cellular phones the average length of use is 4 years. The social factor is parental ($p = 0.033$); benefits of usage are safety ($p = 0.005$) and novelty ($p = 0.011$); and the purposes of usage are as social media ($p = 0.000$) and to listen to music ($p = 0.003$). Multivariate analysis shows that the purpose of using cellular phone as a social media. Suggestion: future studies should search for more information on students and their social environment.

Keywords: determinants, cellular phone dependency, students.