FACTORS THAT AFFECT THE RATE OF CONSUMPTION OF INJECTION DRUGS USER (IDU) IN BINA HATI SURABAYA FOUNDATION USING ORDINAL LOGISTIC REGRESSION METHOD

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ABSTRACT

The use of DRUGS by injecting directly into the body are most at risk in the transmission of the disease. Ordinal logistic regression method is used to determine the factors that affect the rate of consumption of injection DRUGS users in Bina Hati Surabaya Foundation, where levels of consumption IDU pertained to three levels. There are the level of usage monthly, weekly, and daily. Based on the results of ordinal logistic regression analysis without any interaction, income, occupation, age, and marital status of parents significantly influence the level of consumption of injection DRUGS users. Whereas ordinal logistic regression with variable interaction results some variable that significantly influence the level of consumption of people who use drugs injection. That variables are interaction of smoking and friends, interaction of job and education, and interaction of education and environment.

Keywords : Drug , IDU, Interaction, Ordinal Logistic Regression.
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