

ABSTRACT

Name : Nisa Sofy Melati

Study Program : Public Health

Title : Relationship Knowledge of PPE Compliance Use of Personal Protective Equipment (PPE) On Construction Workers Project Unifam Central Office PT. Dasatria Utama Tahun 2016 Jakarta Barat

Chapter 6, page 59, Table 6, Annex

Knowledge tentang personal protective equipment (PPE) is the result of the application of information based on the process of one's experience what is known about her, which is obtained from sensing an understanding of the APD. Compliance wear PPE when entering a dangerous workplace that apply to all workers. The problems encountered by construction workers who forget to use the specific PPE when doing the job. The purpose of this study to know Hubungan construction worker knowledge about the use of PPE PPE compliance at the project headquarters is Unifam Top PT.Dasatria in August-September 2016. The author uses a quantitative method with cross sectional approach. This study uses a sampling technique "saturation sampling" which takes the overall population of 60 construction workers. Analyzed using univariate and bivariate chi square. The score level knowledge of PPE has poor knowledge as much as 55% (33 people), while the rate of use of PPE in compliance scores of workers have very high disobedient as much as 56.7% (34 people). On the results of statistical tests indicate that there is no correlation between the knowledge of the premises compliance with PPE use PPE $p = 1.000 > 0.05$. Researchers advised to warn each other if other workers are not wearing PPE. Researchers suggested to contribute to the success of the program K3 provide input to HSE officer to complete and make more comfortable to wear PPE.

Keywords: Compliance PPE, PPE Knowledge

Bibliography: 30 (1991-2016)