

# HUBUNGAN SOSIALISASI ALAT PELINDUNG DIRI TERHADAP PERUBAHAN PERILAKU K3 PEKERJA PENGRAJIN ALAT MUSIK TRADISIONAL

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## **Abstrak**

Kondisi Budaya K3 di industri Kecil Menengah (IKM) pengerajin alat musik tradisional tergolong rendah hanya menggunakan 2 alat pelindung diri pelindung muka dan sarung tangan. Penelitian ini bertujuan untuk mengetahui adanya hubungan pengetahuan, sikap, kondisi alat pelindung diri (APD) dan pengawasan sebelum dan sesudah di berikan *treatment* atau perlakuan yang berupa sosialisasi alat pelindung diri (APD). Penelitian ini merupakan penelitian kuantitatif dengan pendekatan *Experimen*. Populasi pekerja pengrajin diambil sebagai responden yang berjumlah 24 menggunakan kuesioner dan *Checklist*. Analisis data menggunakan uji *Related T Test*. Hasil penelitian ini mendapatkan nilai  $p=0,00$  ( $p < 0,05$ ) yang dapat diartikan bahwa ada perubahan yang signifikan antara sosialisasi alat pelindung diri dan perubahan perilaku K3 pada pekerja industri pengerajin alat musik tradisional di Kecamatan Paju Kabupaten Ponorogo. Perlu penelitian lanjut untuk mengetahui perilaku K3 di industri kecil menengah lain dengan jumlah sampel yang lebih banyak dan membandingkannya dengan industri kecil menengah lainnya serta variabel yang belum diteliti.

**Kata Kunci** : Alat Pelindung Diri, Perilaku K3, Sosialisasi

# **THE CORRELATION OF PERSONAL PROTECTIVE EQUIPMENT TOWARDS OSH BEHAVIOR CHANGE OF MUSICAL INSTRUMENT CRAFTSMAN**

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Cultural Conditions of Occupational Safety and Health in Small Medium Enterprises (SME) traditional musical instrument craftsmen is considered low. They only use 2 self protective equipment and gloves. This study aims to know the relationship of knowledge, attitude, the condition of personal protective equipment (PPE) and supervision before and after given treatment or in the form of socialization of personal protective equipment (PPE). This research is a quantitative research with experiment of approach. The sample of the research was 24 the researcher used questionnaire and checklist. To collect the data analysis used Related T Test. The results of this study obtained  $p = 0.00$  ( $p < 0.05$ ) which can be interpreted that there is a significant change between the socialization of personal protective equipment and behavior change Occupational safety and health of the traditional musical instrument workers in Paju District Ponorogo Regency. Further research is needed to find out the behavior of Occupational Safety and Health in other SME with more samples and compare them with other SME as well as other variables which have not been studied.

**Keyword** : OHS Behavior, Personal Protective Equipment, Socialization