

# Comparison of the Personality Profiles of Inmate Anonymous and Non-Anonymous Male Addicts

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## Abstract

**Aim:** This study compared the personality profiles of inmate anonymous and non-anonymous male addicts. **Method:** The participants of study were anonymous and non-anonymous male addicts of the prisons of the Hamadan province in 1391. The population was 3130 addicts, including 627 anonymous and 2503 non-anonymous addicts. The 310 addicts were selected by stratified random sampling; the sample size was determined by Cochran formula. The short-form NEO Five Factor personality questionnaire administered among selected sample. Data analyzed by descriptive statistic as frequency and percentage, also, inferential statistic as multivariate analysis of variance was run. **Results:** The results showed that personality profiles of anonymous and non-anonymous addicts were significantly different. That is, mean score of neuroticism in anonymous addicts was less than non anonymous. Also, mean score of extraversion was higher in anonymous addicts. **Conclusion:** It can be concluded that the anonymous male addicts are differ with non-anonymous male addicts in personality traits.

**Keywords:** Addict, Anonymous Addicts, Personality Traits, Male Prisoner

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