

Examining the Association between Video Game Addiction and Social Isolation Among Young Adult

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ABSTRACT

Previous research showed that there was a connection between video game addiction and social isolation. Therefore, this research examines the association between video game addiction and social isolation among undergraduate students. The research was conducted with undergraduate students in the range of ages 17 - 25 located in Jatinangor, Indonesia. There was no sampling in the research subsequently the source of data used is from people according to the criteria who fill out the questionnaire. "VASC Scale", "GAS Scale", "CGA Scale", and "UCLA Loneliness Scale" were adapted for collecting data. After completing and cleaning data from the survey, 105 respondents who were undergraduate students from three different universities were taken for final analysis. Descriptive Statistics and Correlation Analysis were used to evaluate the research data. The measurement assessment showed that the data had fulfilled validity and reliability requirements. Using descriptive statistics, revealed that the level of video game addiction and social isolation were moderate. The correlation between video game addiction and social isolation is considered low according to Pearson correlation. We also discussed limitations and implications as to why the result of the correlation between video game addiction and social isolation is considered low.

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