Influence Factors on Suicide Ideation among Elderly with Disabilities: Analysis and Comparison on Gender-based Difference

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Abstract
This research influence factors on suicide ideation among elderly with disabilities. This study analyzed two factors, health & social participation, using logistic regression analysis. Using actual studies from Data from 2014 NSDP(National Survey of the Disabled Persons in Korea), comparative analysis was employed between 1835 male and 2022 female (aged above 60). In comparison of the influence factors between senior males and females with disabilities, suicide ideation was found to be influenced by depression and perceived health status. Chronic diseases were found to affect only males. In the aspect of social participation, leisure activity satisfaction was proved to significantly affect both of them. Based on this results, the study suggests early suicidal thought detection and suicide prevention methods as in the form of appropriate avocations. And for the male elders, the study recommends continuous health assistance and interventions.

Key Words: elderly with disabilities, suicidal ideation, health, social participation
JEL Classification: I 12, I 31

*This research was supported by the National Research Foundation of Korea funded by Korean Government(MOE) (22B20152513362).