Relationship among Mild Cognitive Impairment, Loneliness and Depression among Old People Living in Old Age Home and Family Home Residence

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Abstract : The present study has been undertaken to explore the relationship among mild cognitive impairment, loneliness and depression among a convenient sample of old people (N = 100) living in old age homes (n = 50) and family home residence (n = 50). Mild Cognitive Impairment Questionnaire, Depression Subscale of Depression Anxiety Stress Scale and UCLA Loneliness Scales were used. Results revealed that Mild cognitive impairment had a significant positive relationship with depression and loneliness among old people both living in old age homes and family home residences. Results also showed that loneliness was the significant positive predictor of depression. However, t-test analysis revealed that old females had higher depression as compared to old males, but old males suffered a significantly high level of cognitive distortions and loneliness as compared to old females. Mediation analysis suggests that loneliness was the partial mediator between mild cognitive impairment and loneliness among old people. Limitations, suggestions and implications were also discussed.

Keywords: loneliness, mild cognitive impairment, depression, old age

Conference Title: ICIDD 2021: International Conference on Intellectual and Developmental Disabilities

Conference Location: Istanbul, Türkiye Conference Dates: December 20-21, 2021