World Academy of Science, Engineering and Technology International Journal of Medical and Health Sciences Vol:11, No:08, 2017

Self-Efficacy and Self-Worth of Elderly in Geriatric Institutions

Authors: Melasurej C. Francisco, Sophia D. Rusit

Abstract : Old age is a record of one's own life; this is the crucial phase for most. However, there are individuals who believe that old people retain self-efficacy and self-worth throughout their existence. Geriatric institutions focus on the health of elderly, in which they have been supported with medicines and therapies by clinician thus, indicating that these may suffice physical, emotional, and mental health of the elderly. This study focuses on (1) Describing the level or degree of self-efficacy; (2) Recognizing the extent of self-worth; (3) Determining the significant relationship between self-efficacy and self-worth. It is a mixed method design. A combination of correlational research and in-depth interview. Purposive sampling technique was used to select participants, considering that this assay focused on elderly in geriatric institutions, it follows that respondents and participants are at least sixty years of age and must be living inside the institution. 121 senior citizens took part in this study. Scores from both General Self-Efficacy Scale (GSE) and Rosenberg Self-Esteem Scale (RSES) showed varying levels of self-efficacy and self-worth. SE had μ =28.099, σ =6.6262, σ 2=43.9067 while; SW had μ =14.9669, σ =5.3789, σ 228.9322 which denotes that r_0b_1 (121)=0.3164 is higher than r_0 1 which is 0.150. Although this exhibits the positive moderate correlation between SE and SW, the relationship between variables is weak. Likewise, the p_{value} (p_{value} =0.00406) is lower than the significance level alpha=0.01, thus, rejecting the null hypothesis, and accepting the alternative hypothesis.

Keywords: elderly, geriatric, self-efficacy, self-worth

Conference Title: ICGG 2017: International Conference on Geriatrics and Gerontology

Conference Location : Barcelona, Spain **Conference Dates :** August 17-18, 2017