

**ABSTRACT****THE CORRELATION BETWEEN SOCIAL INTERACTION AND QUALITY OF LIFE ON ELDERLY AT PANTI WERDHA ANUGERAH SURABAYA**

Cross-sectional research

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Social interaction is important to increase the quality of life. Reducing the social interaction in elderly can made feel isolated on them. There are felt lonely and have social isolation and flew on to dipress condittion, so this can affect the quality of life in elderly. The purpose of this study was to analyze the correlation between social interaction and quality of life on elderly.

This was cross sectional study. The populations were all of the elderly who live at Panti Werdha Anugerah Surabaya, 15 respondent were involved by, technique sampling in this research is total sampling. Social interaction as independent variable and quality of life as dependent variable. Data were collected by using questionnaire. Data then analyzedbyusing Spearman Rho with significant level  $p < 0,05$ .

Result showed that there were no correlation between social interaction and quality of life on elderly ( $p = 0,760$ ). From the research hopefully there are service increasing to the elderly in order to better interact in a positive form and has a good quality of life so the elderly enjoy the life more meaningful. It can be concluded that social interaction had no correlation with quality of life on elderly who lived at nursing home. So the nurse must defend social interaction by increase some activities for better of life quality.

**Keywords : Social Interaction, Quality Of Life, Elderly**