

ABSTRACT

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Study Program : Architecture
Title : The Design Of Nursing Home With A Behavioral
Architecture Approach In North Jakarta

The research was motivated by the growth in the number of elderly people in the world, especially in Indonesia along with the increasing Life Expectancy. According to the law, the government should maintain the health of the elderly through social care. But elderly people who live and do activities in nursing homes experience loneliness. The loneliness that plagues the elderly in nursing homes arises due to the lack of containers provided for activities. this research aims to help create a building, especially in designing a nursing home that is by the standards, needs, and activities of nursing home users, namely the elderly by looking at behavioral aspects.

In this study, Santa Anna's nursing home became the object of research to map the behavior of the elderly with the Person-Centered Maps method, Place-Centered Map. The study focused on the behaviors performed from the activities and daily activities of the elderly in nursing homes. At the end of the study, it is expected to produce a directive for researchers to design a nursing home with an architectural approach to the behavior of the elderly in a nursing home

From the results of the research that has been carried out, it will be design criteria in the design of this nursing home. And also the results of the research showed the corridor as the place most often used by the elderly in daily activities, then these results were used as the concept of designing this nursing home.

There are 3 main concepts that will be applied to this nursing home building, where these three concepts are applied with the aim of increasing the interaction of the elderly in the nursing home. The first concept is corridor enhancement to establish interaction between the elderly and the elderly by improving the quality of the corridor to be more attractive and used as a community area. The second and third concepts are involvement in society and public areas to establish interaction between the elderly and the community with the public area provided and also other facilities that involve outside communities to come to the nursing home

Keywords : Nursing Home, Elderly, Behavioral Architecture