

ABSTRACT

INTERIOR DESIGN OF CLASS B GENERAL HOSPITAL IN MALANG WITH THE CONCEPT OF NATURE TOUCH AND HUMAN HEALTH

In the design of this new Class B Hospital, problems were obtained from comparative studies and questionnaires given to hospital visitors. Several studies have shown that the use of natural materials can improve patients' perceptions of environmental quality and their recovery from illness. Because natural materials improve visual comfort (because they absorb more light than they reflect) and have positive effects on olfactory comfort (such as essential wood oils), creativity, overall health and immunity. Therefore, the design of this new hospital with biophilic concept can help create a comfortable environment for patients and medical staff. So far, some human mindsets associated with hospitals are that patients or visitors are often uncomfortable when receiving treatment or care at the hospital. Stress comes from psychological conditions that can come from the environment, and can have an effect on immunity. It can be concluded that hospitals with a biophilic approach can create an environment that supports patient recovery, improves the well-being of medical staff, and creates a natural and comfortable atmosphere. Through the application of biophilic concepts, such as natural shape, natural material, color and texture, biomorphic form, and natural pattern, hospitals can be transformed into more comfortable places.

Keyword : Hospital, biophilic, recovery, nature, color