

Abstract

Quality education of children before hospitalization is an important factor in reducing their stress from hospitalization and hospital environment. This bachelor thesis on "Educational material for children before cardiac surgery" discusses in more detail about congenital heart defects and the effect of hospitalization on the child in the **theoretical part**. In the **empirical part**, the results of quantitative research, their evaluation and graphical processing in Microsoft Excel including statistical hypotheses are written. The research **method** was a questionnaire survey at the inpatient ward of the Children's Cardiac Centre of the 2nd Faculty of Medicine and Motol University Hospital. **The aim** of the study was to determine the quality of education of children before hospitalization by parents and on the basis of our own research and the preferences found to create a proposal of educational material for the given age group, which could be used for practice. As a **result**, the proposal came out in the form of a book with a story. This preferred educational material was chosen by more than half of the parents. In **conclusion**, this paper discusses the evaluation of the findings and highlights the assumption of most parents that the quality of their children's education is sufficient, but that age-appropriate educational material would be welcomed.