

## Annotation

### LIFE QUALITY OF PATIENTS AFTER BONE MARROW TRANSPLANTATION

In the year 2005-2006 a research was conducted on the life quality of patients after bone marrow transplantation. The study group involved samples from 41 patients treated with hematogenous cells transplantation. The research was conducted in the Department of Transplantation of Internal medicine clinics II in the University Hospital in Hradec Kralové. In a theoretical part there were determined some aims which were verified in an empirical part. Likewise another theoretical methods the transplantation affects the further progress of the disease and the life quality connected to it. The outcome of the research was to determine the extent of the influence between the disease and the hematogenous cells transplantation on the life quality of the patients. The determinants involved considerations of physical, psychological and also social aspects of the subject. The results of this study demonstrates both positive and negative influence of the respective treatment in the life quality of the patients in their above mentioned fields.