

**Abstract:**

The aim of the thesis has been to describe and analyse the issue of eHealth in the context of the information society and to define its role in the Czech Republic and the world. Besides the presentation of the basic characteristics of the concept of eHealth, its position within the WHO and the EU, the work has focused mainly on the situation in the field of eHealth in the Czech Republic in relation to the information society at several levels. This includes specialist companies, national and regional projects, specialist conferences, universities and the role of medical libraries in this area. A SWOT analysis with the support of researches on published documents dealing with this topic and the topic of professional conferences is used to analyse the overall condition. The final summary of this survey provides a brief overview of current trends in the concept of eHealth and the outline of future development in the Czech Republic.