## **Abstract**

The diploma thesis deals with a concept of a new system of anesthetic administration in the Czech Republic. The attitude of anesthesiological nurses was inquired in a form of quantitative research questionnaire. It suggests higher/wilder competence for non – medical staff during carring out an anesthesia.

In the particular chapters of the theoretical part are described different contexts of the topic (history of anethesia, change implementation theory, description of a current situation in anestesiology, comparison with other countries, legislative) and their mutual connection.

Research results dealing with anesthesiological nurses opinions on suggested model of changes in carring out an anesthesia are described in an Empirical section. In a section Results of quantitative research I describe many facts, give explanations, confirmations or disproves of hypothesis arising from the research.

According to the results, there exists sufficient support among anesthesilogical nurses for carring out a new system of work into an anesthesiological department.

Based on facts and information from the first part of the thesis and data research I described a plan of change implementation supervision.

## **Key expressions**

competence, anesthesiology, non - medical staff, change supervision, system of work