

# ABSTRACT

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The bachelor thesis focuses on the experiences of nurses in the care with central venous catheters at the intensive care units at the University Hospital Hradec Králové. The main objective was to compare and ascertain the experiences of nurses from the surgical, cardioangiologic, neurological ICU and the ARO department. The thesis is divided into theoretical and empirical parts.

The theoretical part covers the anatomy of the venous system, the history and significance of central venous catheters, classification of catheters according to various criteria and parameters, indications and contraindications and nursing care for CVC.

The empirical part describes the results obtained through quantitative research methods – questionnaire surveys conducted in the respective departments. These results are illustrated using graphs and tables.