

ABSTRACT

The subject of my bachelor thesis is a description of nursing process for the patients in anesthesia during the endarterectomy. By myself, I find this topic very interesting, because the disease of the cerebrovascular system is currently the most frequent disease. Stenosis of carotids is responsible for the one-third cases of stroke. In most cases is asymptomatic. Stenosis of carotids is more frequent in the age of 60 and higher.

The goal of my bachelor thesis is to describe the nursing process on the operating theatre during the endarterectomy and the differences in the nursing process for the patients in a general anesthesia and locoregional anesthesia. Point out the importance of the cooperation between anesthesiology team and surgical team.

In my bachelor thesis, I used the method of the case study of the patient on the operating theatre in the county hospital. For my thesis I have used following sources: Czech or foreign professional literature, Czech or foreign scientific articles, my own observations and providing professional nursing care, interview with the patient, information from health care personnel and patient's medical documentation.

Analyzing of the nursing care I found that the healthcare professionals follow the nursing standards and recommended procedures. I found also the inadequate education of the patient by the physicians. On the patient's education mostly participate nursing staff

keywords: Stroke, Stenosis of carotids, Nursing process, Education