

ANNOTATION

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Title of the work: A survey on the satisfaction of woman after Caesarean section in context
with the choice of anesthesia

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The bachelor thesis deals with the satisfaction of women after the caesarean section in the context of the choice of anaesthesia. In the theoretical part, the concept of caesarean section, its indications, contraindications, risks, complications was explained. In addition, the types of anaesthesia and its indications, the contraindications for individual types of anaesthesia and their advantages and disadvantages were described.

The empirical part was based on a questionnaire survey that was carried out at the Regional Hospital Kolín, gynecological-obstetric department and the ICU, on women terminating the delivery with caesarean section. The main goals of the work were to find out and compare the satisfaction of women with the general anaesthesia or neuroaxial block anaesthesia. The partial goals of the work were to assess whether the expectant mothers knew the concept of analgesia, anaesthesia, whether they were given enough information, time to questions, adequate place to interview, and whether they understood the presented information. The other partial goals were to find out women's concerns about surgery for delivery in connection with type of anaesthesia, and describe the advantages or disadvantages of special type of anaesthesia. The non-standardized questionnaire contained 28 questions. The research group consisted of 146 women, divided into two groups according to the type of anaesthesia. Seventy-two women have undergone the general anaesthesia and 74 women have undergone neuroaxial block anaesthesia. The research was conducted from June to November 2016.

The results of the questionnaire survey showed that no significant difference had been found in the preference of general or neuroaxial block anaesthesia. Women were satisfied with anaesthesia. In case of choice, neuroaxial block anaesthesia was preferred, especially for the first contact of the mother with the child and also for a convenient subsequent analgesia in the postoperative period.