## **Abstract**

This bachelor's thesis describes if selected factors influence the method of childbirth and injuries during childbirth. These factors are the mother's BMI before pregnancy, the number of births to date, mother's age and the weight of the fetus. The data in the practical part are collected from the NIS MEDEA, Department of Obstetrics and Gynecology 1st Faculty of Medicine of Charles University and General University Hospital in Prague, Apolinářská 18, Prague 2, Czech Republic.

The theoretical part of the work focuses on the general anatomy of the female pelvis, and describes the types of perineal lacerations and surgical vaginal births and their risks.

Key words: labour, pregnancy, perineal lacerations, cesarian section, operational vaginal birth, pelvic anatomy, pelvic floor