

## **Abstract**

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**Title:** Case Study of Physiotherapy Treatment of a Patient after Implantation of Total Knee Endoprosthesis

### **Objektive:**

The aim of this bachelor's thesis is processing a case study of patient with total knee replacement during the continuous practice and writing up theoretical information of this topic.

### **Summary:**

This thesis is divided into a general part and a special part. The general part concerns with anatomy and kinesiology of the knee joint, issues of gonarthrosis and then it contains theoretical knowledge of total replacement. The special part is dealing with a case study of patient after total replacement of the left knee. It includes an anamnesis, an entrance examination, 8 therapies, an exit examination and evaluation of the effect of the therapy.

**Key words:** total knee endoprosthesis, knee joint, gonarthrosis, physical therapy, case study

