

Abstract

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Title: Case report of physiotherapeutic care of a patient with a diagnosis of post-periprosthetic fracture of femur induced revision implantation of TEP genus I.sin.

Objective: The aim of this bachelor thesis was to process a complex case report about physiotherapeutic care of patient after total knee endoprosthesis re-implantation, as an output from professional practice in hospital. The special part is focused on patient care, therapy is supported by theoretical part of bachelor thesis, which provides and opportunity to gain a comprehensive view of the selected topic both in terms of theory, and practical implementation.

Methods: All methods used during this case report creation as well as in case of practical patient therapy, were acquired during 3-year Physiotherapy studies on FTVS UK.

Results: Effectiveness of chosen therapeutic methods and interventions were proven as an objective improvement of patient health condition.

Key terms: knee joint, total endoprosthesis, periprosthetic fracture