

Abstract

Title: Case report of physiotherapy treatment of a patient with total knee joint replacement

Objective: The aim of the bachelor thesis was to develop a case report of physiotherapeutic care of a patient after left knee TKA surgery and also to theoretically elaborate the diagnosis of total knee arthroplasty and its cause gonatrosis.

Methods: All methods used in the processing of case study are based on the undergraduate curriculum at the Faculty of Physical Therapy.

Results: After the therapeutic intervention, the patient's state of health improved and the vast majority of the set goals were achieved. A detailed summary of the results of therapy can be found in the chapter Evaluation of the effect of therapy.

Key words: physiotherapy, rehabilitation, total knee arthroplasty, gonarthrosis