Abstract

**Title of thesis:** The case study of physiotherapeutical treatment of patient with diagnosis sutured rupture of quadriceps femoris muscle – vastus medialis et lateralis.

**Objectives:** The aim of this bachelor thesis is to process the case study of patient with diagnosis sutured rupture of quadriceps femoris muscle – vastus medialis et lateralis. The thesis is divided into two general parts – the general part and the special part. The general part contains theoretical findings about the disease, options of treatment and therapy. Special part includes case study of the patient, especially the physical examination, therapy, development of treatment and therapy, final evaluation and the effect of therapy. The case report was created on the basis of work with ambulatory patient during continuous bachelor praxis in Center for treatment of musculoskeletal system in Prague, Vysočany from 2. 1. 2017 to 27. 1. 2017.

**Keywords:** rupture, quadriceps femoris, suture, physiotherapy, rehabilitation