

## **Abstract**

**Title:** Case study of physiotherapy care of a polymorbid patient after liver transplantation

**Objectives:** The aim of this work is a conclusion of theoretical knowledge about physiotherapeutic care after the liver transplantation, systematic leading and recording of therapeutic units, tracking the results and overall appreciation of all proposed therapies of polymorbid patient after liver transplantation.

**Methods:** This thesis is split into two parts, first part is research of resources about given topic, second part is case report of polymorbid patient after the liver transplantation with whom I worked in the time of 18.1. 2019 – 30.1. 2019 in IKEM in Prague. First theoretical part contains anatomical and physiological description of liver and gallbladder, types of illnesses that affects these organs, the diagnostics of those illnesses and treatment. Second – special – part of this thesis is case report of the patient.

**Results:** Due to serious condition of the patient was the main goal of the physiotherapeutic care to keep the biggest possible condition and improve actual physical state of the patient after frequent revision operations. These goals were accomplished in the highest possible degree, after the termination of therapies, is the patient able to breath spontaneously, and partly able to self-help by upper extremities.

**Keywords:** liver, transplantation, gallbladder, physiotherapy, tumor