

Abstract

Title: Case report of physiotherapeutic care of patient with diagnosis ischemic stroke.

Objectives: The main aim of this thesis was processing casuistic of ischemic stroke diagnosis patient, and obtain theoretical knowledge about this illness.

Methods: Bachelor thesis is divided into general and special part. General part is focused in theoretical knowledge describing the anatomy of the vascular supply to the brain, epidemiology and neuroplasticity of the brain. In the second half of the general part is with greater detail processed the issue of ischemic cerebrovascular disease, its classification, clinical features and risk factors. The final section is dedicated to spasticity and rehabilitative care for the patient.

A special section was created on the basis of the current practices since 20 January 2014 till 14 February 2014 at Vršovická zdravotní a.s.. Its content is a close up casuistics reports of patient after ischemic stroke with left-sided symptomatology.

Results: The patient's condition improved during rehabilitation. There has been a positive effect on stability while standing, walking and overall self-sufficiency of the patient.

Keywords: Stroke, ischemic, spasticity, rehabilitation care.