

Abstract

Title: Case study of physiotherapeutic care of patient diagnosed with post traumatic partial palsy of left lower extremity.

Objectives: The aim of this thesis is a summary of theoretical knowledge of partial palsy of lower extremity and a case study of physiotherapy treatment and methods of patient with this diagnosis.

Methods: The thesis is divided into general and special parts. General part is based on the research of professional literature and summarises the basic information about the problems of injury of lumbosacral plexus. Special part contains case study of physiotherapeutical care of patient with post traumatic partial palsy of left lower extremity which is caused by lumbosacral plexus lesion.

Results: The best results reached in the therapy is reduction of pain in lower back and improved stability of the body.

Keywords: peripheral palsy, lumbosacral plexus, physiotherapy, case study