

SUMMARY

Title of the dissertation: Influence of canistherapy on life quality and overall physiotherapy of a patient after ictus.

Elaborated by: Bc.Klára Novotná

Field of study: Physical and manual education of disabled persons.

Tutor: Mgr.Lukáš Dastlík

Aim of the dissertation:

The aim of this dissertation is to find out whether canistherapy as an auxiliary mean will have a positive impact on life quality and overall physiotherapy by a patient after ictus.

Methodology:

Qualitative approach and descriptive case study as a concept of the approach have been selected for this dissertation.

A test of contracted muscle groups has been picked for testing of canistherapy influence on muscle tone, goniometry has been used for testing of movement abilities, a test of daily activities has been applied to test self-sufficiency and the Squala test has determined the life quality.

Results:

The study confirms the hypothesis that canistherapy and personal dog assistance have positive impact on life quality and on the overall physiotherapy of a patient after ictus.

Key words:

canistherapy, goniometry, physiotherapy, ictus, life quality