Abstract

Name of bachelor's thesis: Case study of physiotherapy treatment of a patient with diagnosis of cervicobrachial syndrome

<u>Summary:</u> This thesis deals with processing of case reports of the patient with diagnosis of cervicobrachial syndrome, further specified as cervicobrachial syndrome with root irritation. The bachelor's thesis is dividend into general and special part. The general part of this thesis includes informations about the cervicobrachil syndrome, the cervical root syndromes, the treatment and physiotherapeutic methods.

Special part of this thesis contains detailed case study of patient with cervicobrachial syndrome with cervical root compression C7. It contains the input and output kinesiology analysis, short- and long-term plan, records of the therapeutic units and description of each therapy.

This case report was written on the basis of the practical experience in Nemocnice Na Bulovce in Prague, from 13th January to 7th February 2014.

<u>Key words:</u> cervicobrachial syndrome, cervical root syndromes, physiotherapy