

Annotation

Author:	Lukáš Klapák
Institution:	Rehab clinic LF UK in Hradec Králové
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Supervisor:	Mgr. Zuzana Hamarová
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This bachelor's thesis is focused on carpal tunnel syndrome, which is one of the most common entrapment syndromes. The theoretical part deals with anatomy, kinetics and kinematics of the hand. It also includes causes, etiology, diagnosis, or invasive and non-invasive and postoperative treatment of carpal tunnel syndrome. Two case reports of patients after surgery carpal tunnel syndrome are presented in the practical part. The case report is divided into an initial examination, treatment, final examination and evaluation of results of the therapy.