

REPORT OF DIPLOMA THESIS

Leadership's name:

Phdr. Tereza Nováková, Ph.D.

Student's name:

Denis Homotetski

Title of diploma thesis name:

Effectiveness of conservative and microdiscectomy treatment for patients with lumbar disc herniation

Goal of thesis:

Asses the efficacy of main types of conservative and surgery treatment of the lumbar disc herniation and factors influence clinical outcomes in patients undergoing the treatment.

1. Volume:

* pages of text	63
* literature	99
* tables, graphs, appendices	8 tables, 15 figures

2. Seriousness of topics:

	above average	average	under average
* theoretical knowledges	x		
* input data and their processing	x		
* used methods		x	

3. Criteria of thesis classification

	excellent	very good	satisfactory	unsatisfactory
degree of aim of work fulfilment	x			
independence of student during process of thesis	x			
logical construction of work	x			
work with literature and citations	x			
adequacy of used methods	x			
design of work (text, graphs, tables)	x			
stylistic level	x			

responds to the requirements for the diploma thesis

4. Usefulness of the thesis outcomes:

above average average

5. Comments and questions to answer:

The presented master thesis is exhaustively elaborated using the recent sources of many distinguished journals. It brings the recent summary of the management of LDH from diagnostic and therapeutic point of view. The subject matter is very well critically evaluated.

Could you explain the options of the evidence based evaluations of the "functional improvement" described in the almost of the studies? Which of the studies deal with longterm effect of therapy? Which different types of physical therapy were used in the studies?

6. Recommendation for defence:

yes no

7. Designed classificatory degree

excellent

Date: 17.1.2014

PhDr. Tereza Nováková, PhD.