

BACHELOR THESIS SUPERVISOR'S REFERENCE

Study program: SPECIALIZATION IN HEALTH SERVICE - Bachelor degree

Study branch: PHYSIOTHERAPY

Author's name:

Maie Alabed

Supervisor's name:

Mgr. Michaela Stupková

The title of the bachelor thesis:

Physiotherapy Rehabilitation After Total Hip Replacement

The aim of the bachelor thesis:

Application of comprehensive theoretical findings of the hip joint, coxarthrosis, and exercising of practical knowledge related to total hip arthroplasty diagnosis and subsequent physiotherapeutic rehabilitation care.

1. Scope:

number of thesis / text pages	82/73			
number of used sources	52			
number of used sources - English / foreign language	monographs	journals		others
	18/0	34/0		0/0
others	tables	fig./photos	graphs	supplements
	35	3/0	0	5

2. Formal and language level of thesis:

	excellent	very good	good	unsatisfactory
independence of the student in the processing of the thesis	x			
fulfillment degree of the thesis goal	x			
work with literature, use of citation standard			x	
<i>Author does not keep the correct APA citing.</i>				
work editing (text, graphs, pictures, tables)		x		
level of the text style		x		

3. Evaluating criteria of the thesis:

	degree of evaluation			
	excellent	very good	good	unsatisfactory
quality of the theoretical content and processing	x			
<i>I would like to appreciate the description of dynamics and statics of the hip joint in relation to the pelvis and lumbar spine and biomechanics of the gait with a cane.</i>				
logical structure of the thesis and balance of chapters		x		
<i>Some facts are not written in logical sequence.</i>				
chosen examination techniques, design and their recording	x			
chosen therapeutic techniques, design and their recording		x		
<i>The physical therapy proposal is not concerned in the therapy plan.</i>				
ability to evaluate the intervention and interpretation of the results	x			
level of the work evaluation in relation to current knowledge	x			

4. Usefulness of the thesis results in practice:

above average average below average

5. Additional commentary and evaluation, questions for the defense:

Questions: 1. Is it possible to assess the Vele test if the patient is not able fully load lower extremity? 2. Could you propose some physical therapy for the patient after the THR? You assessed the deep stabilization system as less activated in the kinesiological examination. Why this

was not covered during your therapy?

6. Statement of the supervisor:

I declare that all referenced sources are properly cited or paraphrased in the thesis. The thesis was evaluated by the similarity test (SIS - Turnitin), and the similarity report is attached in the electronic documentation of thesis in SIS.

7. Recommendation for the defense:

yes	yes with- reservations	no
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8. Proposed classification level:

very good

In Prague: 25.6.2021

supervisor's signature