## **Summary**

The aim: The aim of this Bachelor's thesis is to compare knowledge in the field of oral health among students at the 3rd faculty of medicine, Charles University and find out if the future healthcare professional is interested in this topic.

Introduction: The issue of oral health should be a part of a basic education of every person, because healthy mouth is necessary for overall health and the quality of life.

Material and methodology: I got the oral health knowledge using the questionnaire method. The questionnaire was posted on Facebook and then sent by our study division. I got 648 responses, 398 was from the subject General Medicine, 121 was from the subject General Nurse, 54 was from the subject Dental Hygienist, 38 was from the subject Public Health and 37 was from the subject Physiotherapy. The results were compared among all students and then with a group of 30 students of the 3<sup>rd</sup> year of subject general nurse which finished a subject about nursing in dentistry.

Results: I found out that students at the 3<sup>rd</sup> faculty of medicine UK are not informed enough about oral health even after finishing the subject about nursing in dentistry.

Conclusion: Dental hygiene is a profession that does not focus only on treatment and education but also on precautions. Regular medical exams by dentist or a dental hygienist could improve the oral health knowledge. Medics should support the precautions. And not only a heart disease prevention or a kidney disease prevention but also a mouth disease prevention because a lot of diseases start in the mouth.

In a syllabus there is a lot of information about oral health but information about oral care is missing. Students of the subject dental hygienist could help to improve the oral care knowledge.