

Abstract

This bachelor thesis deals with the influence of organic acids on hard dental tissue. The theoretical part is focused on the construction of tooth-enamel, dentin and cement and, of course, to individual organic acids. Furthermore, the disease-dental erosion caused by acids is theoretically described.

The practical part consists of evaluated questionnaires. Questions in the questionnaire are

formulated to respond to the goals I have set out. The questionnaire was in two forms. The first

form was electronic and was placed on the Internet. 65 respondents answered this questionnaire.

The second form was printed and was placed in the waiting room of the dental clinic in Černý most.

The total number of respondents was 102. After evaluating the questionnaire survey, I identified the

risk of erosion. The questionnaire survey should also reveal the subjective feeling of patients after

ingestion of organic acids.