SOCIO-ECONOMIC STATUS AND HABITS OF MAINTENING ORAL HYGIENE

Denkova N¹, Iljovska S², Pavlevska M², Alimani-Jakupi J⁴, Majstorceva M³

Faculty of Medical, Stip¹

Faculty of Dentistry, Skopje ²

Faculty of Medical, Skopje³

Private practice- Preventiva Dental⁴

The aim of this study is to determine the correlation between the state of the socio-economic conditions

and the habits of maintaining oral hygiene with students.

Material and methodology - The survey comprises of selected groups of students(91) from Shtip, at the

age of 15.

The study uses the method of Currie¹² which is based on previously prepared interviews for parents

and children. The questionnaires are prepared separately for parents and children and consist of data

on socio-economic conditions in which the respondents live and their knowledge of maintaining oral

hygiene.

The results from the data on the father's occupation did not show statistically significant difference

between the obtained values and the values (p> 0.05) of the respondents from the experimental groups

A and B. The data on the educational level of the father and the mother had statistically significant

difference (p <0.01) in the values between the respondents from the experimental groups A and B. The

values on the conditions in which the parents live show statistically significant difference when the

number of bothers and sisters (p<0.01) between the experimental groups A and B is taken into

consideration. Statistically significant difference has not been observed in the values (p> 0.05)

regarding the conditions in which the respondents from the experimental groups A and B live.

The results for the general knowledge about maintaining oral hygiene with children indicate that there

is no statistically significant difference (p> 0.05) in the values obtained from the respondents from the

experimental groups A and B.

Oral health largely depends on the habits, attitudes and opinion of the current health behavior in the

family. Parent's information and education regarding children's correct diet and oral hygiene at the

earliest age represent highly effective measures to prevent the cavities occurrence.

Keywords: socio-economic conditions, oral hygiene, cavities.