The severity of the dental caries and student's consumption patterns of class V and VI in SDN Sukolilo 250, SDN Komplek Kenjeran II No. 506, and MI KH. Romly Tamim Surabaya

Tingkat Keparahan Karies Gigi dan Pola Konsumsi Murid Kelas V dan VI di SDN Sukolilo 250, SDN Komplek Kenjeran II no. 506, dan MI KH. Romly Tamim Surabaya

ABSTRACT

Background Oral health in the area of the coast is still not yet a major concern. As a result, cavities or caries is becoming a common problem faced by most of the community, whereas this condition becomes a gate array of diseases. Neglect of oral health refer to open the gates of developing various diseases. During this handling dental problems is still limited to patch the holes of the gear. Such action is considered to be able to control the caries. But it was not enough to solve the problem thoroughly. Objective. The aim of this research is to know the caries and diets of children class V and VI on elementary school. Method. The type of this research was observational descriptive with crosstabulation. The samples of this research were 181 students of three elementary school in Kelurahan Kenjeran Surabaya. Caries measurement using DMF-T index, OHI-S for Debris and Calculus index. Result Based on research results that have been obtained, the researchers can draw the conclusion that the depiction of caries severity grade V and VI in the SDN Sukolilo 250, MI. KH. Romly Tamim, SDN Komplek Kenjeran II No. 506 Surabaya is Students who frequently consume fish there are 9%, with a bit of dental caries conditions (good) contained 78,9%. Students who consume animal protein on a regular basis there are 18%, with the condition of dental caries is good there are 60.9%. Pupils who frequently consume carbohydrates there are 42%, with the condition of dental caries are ugly there is 63,9%. While students who consume vegetable protein is 10%, on condition there is an ugly teeth caries 54.6%. Conclusion . The high fish diet in coastal areas did not cover the possibility of still high number of caries in the area. This is due to the high consumption of carbohydrates and lack of care for the teeth properly.

Keywords: Student of Elementary School, Caries, Diets.