THE FACTORS THAT THE INFLUENCE OF
DENTAL CARIES IN PRIMARY SCHOOL IN
KENJERAN SURABAYA

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Abstract
Dental caries is one of the most disease that affects many people especially children in 7-12 years old. Because at this age, the phase is the phase change from desidui teeth to permanent teeth. Purpose of this research are to describe the incidence of children dental caries 7-12 years old, characteristic of the social economy fisher’s family and then analyze the factors that the influence of dental caries 7-12 years old in Kenjeran Surabaya. The sample is fisher’s family which have children 7-12 years old in Kenjeran with $\alpha=5\%$, 68 family’s respondents. The results in this research shown that most of children in primary school has dental caries in high level in caries. Highest percentages is children in 8 years old and most children with high level in caries is a girl. The factors which influence dental caries is brushing teeth’s time, brushing teeth technique, the intensity of consume some cariogenic food, and time the children consume cariogenic food. Probability of children with high level of dental caries is 0,877, probability of children with medium level of dental caries is 0,018, and probability of children with low level of dental caries is 0,015.

Keywords: Dental caries, social economy fisher’s family, ordinal regression logistics.