

POLITEKNIK KESEHATAN KEMENKES TANJUNGPURUNING
JURUSAN KESEHATAN GIGI

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ANALISIS FAKTOR YANG BERHUBUNGAN DENGAN KEJADIAN KARIES GIGI PADA ANAK PRASEKOLAH DI TK AL-HAIRIAH BANDAR LAMPUNG TAHUN 2023

Xvi + 56 halaman, 12 tabel, 5 gambar, dan 18 lampiran

ABSTRAK

Berdasarkan hasil Riset Kesehatan Dasar (RISKESDAS) tahun 2018 menyatakan bahwa proporsi terbesar masalah gigi di Indonesia adalah gigi rusak/berlubang/sakit (45,3%). Berdasarkan penelitian kesehatan dasar (RISKESDAS) 2018 menyatakan bahwa sebesar 90,2% anak usia 5 tahun mengalami karies gigi dengan def-t yaitu sebesar 8,1. Hal tersebut masih belum bisa mencapai target rata-rata indeks def-t nasional yaitu sebesar 6. Tujuan penelitian adalah untuk menganalisis faktor yang berhubungan dengan kejadian karies gigi pada anak prasekolah di TK Al-Hairiah Bandar Lampung. Metode penelitian observasional analitik dengan desain penelitian cross-sectional. Hasil penelitian didapatkan sebagian besar ibu memiliki pengetahuan sedang tentang karies gigi, perilaku anak mengkonsumsi makanan kariogenik kriteria kurang, perilaku anak menggosok gigi kriteria kurang dan sebagian besar murid memiliki indeks def-t dengan kriteria sangat tinggi. Berdasarkan analisis menggunakan uji Rank Spearman diketahui bahwa faktor dominan yang berhubungan dengan kejadian karies gigi pada anak prasekolah di TK Al-Hairiah adalah perilaku konsumsi makanan kariogenik karena didapatkan nilai p value yaitu $0,028 < 0,05$.

Kata Kunci : Pengetahuan ibu, perilaku konsumsi makanan kariogenik, perilaku menggosok gigi, karies gigi

Daftar Bacaan : 31 (1991-2022)

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**ANALYSIS OF FACTORS ASSOCIATED WITH THE INCIDENCE OF
DENTAL CARIES IN PRESCHOOL CHILDREN AT AL-HAIRIAH
KINDERGARTEN IN BANDAR LAMPUNG IN 2023**

Xvi + 56 pages, 12 tables, 5 pictures, and 18 attachments

ABSTRACT

Based on the results of the Basic Health Research (RISKESDAS) in 2018, it states that the largest proportion of dental problems in Indonesia is damaged/perforated/diseased teeth (45.3%). Based on basic health research (RISKESDAS) 2018 states that 90.2% of children aged 5 years have dental caries with a def-t of 8.1. The purpose of the study was to analyze the factors associated with the incidence of dental caries in preschool children at Al-Hairiah Kindergarten, Bandar Lampung. Analytic observational research method with cross-sectional research design. The results showed that most mothers had moderate knowledge about dental caries, the behavior of children consuming cariogenic foods was less criteria, the behavior of children brushing their teeth was less criteria and most students had a def-t index with very high criteria. Based on the analysis using the Spearman Rank test, it is known that the dominant factor associated with the incidence of dental caries in preschool children at Al-Hairiah Kindergarten is the behavior of consuming cariogenic foods because the p value is $0.028 < 0.05$.

Keywords : Material knowledge, cariogenic food consumption behaviour, tooth brushing behaviour, dental caries

Reading List : 31 (1991-2022)