

# HUBUNGAN PERAN ORANG TUA DENGAN KEJADIAN KARIES GIGI PADA ANAK PRASEKOLAH DI TK KARTA RINI GODEAN SLEMAN YOGYAKARTA

## INTISARI

Firmansyah C. W<sup>1</sup>, Suwarno<sup>2</sup>

**Latar Belakang** : Menjaga kesehatan anak sangat penting, terutama kesehatan gigi. Masalah kesehatan gigi yang masih sering ditemui dalam skrining kesehatan yaitu karies gigi. Orang tua berperan penting terhadap kesehatan gigi anak, terutama anak-anak yang masih balita maupun usia dini. Pada tahap usia dini kondisi gigi susu akan mempengaruhi pertumbuhan gigi anak.

**Tujuan** : Penelitian ini bertujuan untuk mengetahui tentang hubungan peran orang tua dengan kejadian karies gigi pada anak rasekolah di TK Karta Rini Godean Sleman Yogyakarta.

**Metode** : Penelitian ini menggunakan desain kuantitatif dengan rancangan *cross-sectional*. Metode pengambilan sampel yang digunakan adalah *total sampling* dengan jumlah sampel 23 orang tua dan 23 anak. Analisis statistik menggunakan uji *Chi-Square* dengan tingkat kepercayaan 95% ( $\alpha = 0,05$ ).

**Hasil** : Hasil penelitian menunjukkan bahwa anak didik TK Karta Rini yang mengalami karies sebanyak 13 responden (56,6%). Sedangkan peran orang tua masuk ke dalam kategori berperan cukup sebanyak 12 responden (52,2%). Hasil uji *Kendall's Tau* didapatkan hasil *p-value* (0,002) dan koefisien korelasi sebesar 0,588.

**Kesimpulan** : Ada hubungan antara peran orang tua dengan kejadian karies gigi di TK Karta Rini Godean, Sleman, Yogyakarta dengan keeratan hubungan sedang.

**Kata Kunci** : Peran orang tua , anak prasekolah, karies gigi.

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<sup>1</sup> Mahasiswa Program Studi Ilmu Keperawatan Stikes Jenderal Achmad Yani Yogyakarta.

<sup>2</sup> Dosen Program Studi Ilmu Keperawatan Stikes Jenderal Achmad Yani Yogyakarta.

**THE RELATIONSHIP OF PARENTAL ROLES WITH DENTAL CARIES  
INCIDENCE OF PRESCHOOL CHILDREN IN KARTA RINI  
KINDERGARTEN GODEAN SLEMAN YOGYAKARTA**

**ABSTRACT**

Firmansyah C. W<sup>1</sup>, Suwarno<sup>2</sup>

**Background:** The children health is very important, especially dental health. The dental health problem such as caries is often encountered in health screening. The parents role is important for their childrens dental health, especially in toddlers and early ages. In the toddler teeth development will affect the child's teeth growth.

**Purpose:** This study aims to find out about the relationship of parental roles with the incidence of dental caries in preschool children in kindergarten Karta Rini Godean Sleman Yogyakarta.

**Method:** This study used a quantitative design with cross-sectional design. Sampling method was used total sampling with total sample of 23 parents and 23 childrens. Statistical analysis used Chi-Square test with 95% confidence level ( $\alpha = 0,05$ ).

**Results:** The result showed that Karta Rini Kindergarten students who have the caries wose 13 respondents (56.6%). While the caegories of parental roles as enought as much as 12 respondents (52.2%). The results of *Kendall's Tau* test was p values (0,002) with the coefficient correlation 0,588 which means medium.

**Conclusion:** There was a relationship between parents role with the incidence of dental caries in Karta Rini Godean Kindergarten, Sleman, Yogyakarta.

**Keywords:** Parents role, preschooler, dental caries.

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1 Student of Nursing Science Program Stikes General Achmad Yani Yogyakarta.

2 Lecturer of Nursing Science Program Stikes General Achmad Yani Yogyakarta.