

**PROGRAM STUDI S1 KEPERAWATAN  
FAKULTAS ILMU KEPERAWATAN  
UNIVERSITAS ISLAM SULTAN AGUNG SEMARANG  
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**ABSTRAK**

Arista Dewi

**PENGARUH KEBIASAAN MINUM DENGAN DOT BOTOL TERHADAP  
TINGKAT KEPARAHAN KARIES GIGI BALITA DI POSYANDU DESA  
KRADENAN KECAMATAN TRUCUK KABUPATEN KLATEN TAHUN  
2012**

**47 hal + 11 tabel + xii lampiran**

**Later Belakang :** Masalah karies gigi pada anak dikenal dengan sindroma karies botol. Berdasarkan pemeriksaan karies gigi pada 10 balita di Posyandu Desa Kradenan Kecamatan Trucuk Kabupaten Klaten 2012 menunjukkan bahwa 80% balita mengalami karies gigi dan 10 balita tersebut mengkonsumsi minuman menggunakan dot botol. Tujuan penelitian ini adalah menganalisis pengaruh kebiasaan minum dengan dot botol terhadap tingkat keparahan karies gigi balita di Posyandu Desa Kradenan Kecamatan Trucuk Kabupaten Klaten.

**Metode :** Penelitian ini merupakan jenis penelitian kuantitatif menggunakan metode Cross Sectional dengan teknik pengambilan sampel Cluster Total Sampling. Jumlah sampel 58 balita usia, 1-3 tahun. Data uji statistik dengan koefisien Lambda.

**Hasil :** Balita yang memiliki kebiasaan minum menggunakan dot botol dan mengalami karies gigi superficialis, media dan profunda masing-masing sebanyak 20 (34,34%), 24 balita (41,38%) dan 14 balita ( 24,14%). Hasil uji koefisien Lambda menunjukkan  $p$  value = 0,038 dan  $r$  korelasi= 0,353.

**Kesimpulan :** Kebiasaan minum dengan dot botol berpengaruh terhadap tingkat keparahan karies gigi balita, di Posyandu Desa Kradenan Kecamatan Trucuk Kabupaten Klaten tahun 2012 dengan korelasi lemah.

**Kate Kunci :** Kebiasaan minum dot botol, Tingkat Keparahan Karies gigi

**Daftar Pustaka :** 44 ( 1992-2011)

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**ABSTRACT**

Arista Dewi

**THE EFFECT OF DRINKING'S HABITS WITH NIPPLE BOTLE IN  
PROBLEM GRADE OF DENTAL CARIES IN UNDER FIVES IN  
POSYANDU KRADENAN VILLAGE TRUCUK SUB IN DISTRICT  
KLATEN 2012**

**47 pages + 11 table + xii appendix**

**Background:** The problem of dental caries in children with the syndrome known as bottle caries. Based on the examination of dental caries in 10 under fives in the village IHC Kradenan Trucuk Klaten 2012 district showed that 80% under five experienced dental caries and 10 under five mentioned are consuming beverages using bottle nipples. The purpose of this study was to analyze the effect of drinking a bottle nipples on the severity of dental caries in young children in the village IHC Kradenan Trucuk Klaten District.

**Methods:** research is a type of quantitative research using cross sectional method with random sampling Cluster Sampling. Sum sample are respondents 58 under fives aged 1-3 years. The data experiment were statistically processed using coefficient Lambda.

**Results:** Under fives that have the habit of drinking a bottle and experienced superficial caries tooth, media and profunda as many as 20 under five (34.34%) , 24 under five (41.38%) and 14 under five (24.14%) . outcome experiment coefficient lambda indicate a p value = 0.038 with r correlation= 0,353.

**Conclusion:** The usually drinking with a bottle nipple the influence on the in serious condition of dental caries tooth under five in the IHC Kradenan Village Trucuk District Klaten on 2012.

**Keywords:** Drinking bottle nipples, Dental Caries in serious condition.

**Bibliography:** 44 (1992-2011)