

**THE CORRELATION BETWEEN PARENTS ROLE IN MAINTAINING
DENTAL AND ORAL HEALTH WITH STATUS CARIES IN
MENTAL RETARDATION CHILDREN OF
EXTRAORDINARY SCHOOL (SLB) C**

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ABSTRACT

Background: a mental retardation child can't maintain their own dental cleanness due to their capability. An optimal role of parents is expected to make them independent in maintaining their dental and oral cleanness. Those, status caries may be minimalized.

Research Objective: To discover the correlation between parents role in maintaining dental and oral health with status caries in mental retardation children of SLB C.

Research Method: This research was an analytical survey research with cross-sectional approach. This research was conducted on moderate mental retardation children in SLB Negeri 2 Yogyakarta. Total sampling methode was used for 30 students. The data was analyzed using Kendall's Tau. The result of the research shows that most of parents role had an adequate role in amount of 14 (46,7%) with status caries of the respondents which classified as medium in amount of 10 (33,3%).

Conclusion: There was a correlation between parents role in maintaining dental and oral health with status caries of mental retardation children.

Keywords: parents role, self-care, dental and oral health, mental retardation

HUBUNGAN PERAN ORANG TUA DALAM KEMAMPUAN PELIHARA DIRI KESEHATAN GIGI DAN MULUT DENGAN STATUS KARIES PADA ANAK RETARDASI MENTAL DI SLB C

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ABSTRAK

Latar Belakang : Anak retardasi mental tidak dapat mempertahankan kebersihan mulutnya dengan baik karena keterbatasannya. Peran orang tua secara optimal diharapkan dapat memandirikan anak retardasi mental dalam hal kemampuanelihara diri kesehatan gigi dan mulut sehingga karies bisa diminimalisir.

Tujuan penelitian : Mengetahui hubungan peran orang tua dalam kemampuanelihara diri kesehatan gigi dan mulut dengan status karies pada anak retardasi mental di SLB C.

Metode Penelitian : Penelitian ini merupakan penelitian survey analitik dengan pendekatan *cross sectional*. Penelitian ini dilakukan pada anak retardasi mental sedang di SLB Negeri 2 Yogyakarta. Teknik pengambilan sampel menggunakan metode *total sampling* yaitu sebanyak 30 siswa. Analisa data menggunakan *Kendall's Tau*. Hasil penelitian menunjukkan bahwa sebagian besar peran orang tua memiliki peran cukup yaitu sebanyak 14 (46,7%) dengan status karies sebagian besar responden termasuk kategori sedang sebanyak 10 (33,3%).

Kesimpulan : Ada hubungan antara peran orang tua dalam kemampuanelihara diri kesehatan gigi dan mulut dengan status karies pada anak retardasi mental.

Kata kunci: peran orang tua,elihara diri, kesehatan gigi dan mulut, retardasi mental