

HUBUNGAN PENGETAHUAN KESEHATAN GIGI DAN MULUT DENGAN STATUS KEBERSIHAN GIGI DAN MULUT LANSIA DI POSBINDU CEMPAKA KELURAHAN SETIARATU KOTA TASIKMALAYA

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ABTRAK

Latar Belakang: Kesehatan gigi dan mulut pada lansia perlu mendapat perhatian khusus karena akan mempengaruhi kesehatan umum dan kondisi daya tahan tubuh lansia secara umum. Pengetahuan yang baik mengenai kebersihan gigi dan mulut sangat penting untuk mencegah penyakit gigi dan mulut pada lansia. Menjaga kebersihan gigi dan mulut merupakan salah satu cara menjaga kondisi tubuh lansia. **Tujuan:** Penelitian ini untuk melihat hubungan pengetahuan Kesehatan gigi dan mulut dengan status kebersihan gigi dan mulut pada lansia di Posbindu Cempaka Kelurahan Setiaratu Kota Tasikmalaya. **Metode:** Penelitian menggunakan observasional analitik dengan jumlah sampel 30 lansia berusia 45-70 tahun di Posbindu Cempaka Setiaratu. Lansia diberikan kuesioner untuk mengukur Tingkat pengetahuan Kesehatan gigi dan mulut. Status kebersihan gigi dan mulut dilihat menggunakan pemeriksaan *indeks OHI-S*. Data disajikan dalam bentuk tabel, dianalisis dengan korelasi uji *rank spearman*. **Hasil:** Tingkat pengetahuan kesehatan gigi dan mulut lansia dalam kriteria kurang sebanyak 14 orang (47%) dan *index OHI-S* dengan kriteria buruk sebanyak 17 orang (57%) yang paling dominan, dari hasil *Spearman* didapat ada hubungan yang bermakna antara Tingkat pengetahuan kesehatan gigi dan mulut dengan status kebersihan gigi dan mulut *indeks OHI-S* ($p < 0,05$). **Kesimpulan:** Ada hubungan antara pengetahuan kesehatan gigi dan mulut dengan status kebersihan gigi dan mulut pada lansia di Posbindu Cempaka Kelurahan Setiaratu Kota Tasikmalaya.

Kata Kunci : Pengetahuan Kesehatan Gigi dan Mulut, *OHI-S* Lansia

Sumber : Jumlah Sumber 42 (2014-2023)

**THE RELATIONSHIP OF DENTAL AND ORAL HEALTH KNOWLEDGE
WITH DENTAL AND ORAL HYGIENE STATUS ELDERLY AT
POSBINDU CEMPAKA VILLAGE SETIARATU
CITY OF TASIKMALAYA**

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ABSTRACT

Background: Dental and oral health in the elderly needs special attention because it will affect the general health and immune condition of the elderly in general. Good knowledge of dental and oral hygiene is very important to prevent dental and oral diseases in the elderly. Maintaining oral hygiene is one way to maintain the body condition of the elderly. **Objective:** This research is to examine the relationship between dental and oral health knowledge and dental and oral hygiene status in the elderly at Posbindu Cempaka, Setiaratu Village, Tasikmalaya City. **Method:** The research used analytical observation with a sample size of 30 elderly aged 45-70 years at Posbindu Cempaka Setiaratu. Elderly people were given a questionnaire to measure their level of knowledge about dental and oral health. Dental and oral hygiene status is seen using the OHI-S index examination. The data is presented in tabular form, analyzed using the Spearman rank correlation test. **Results:** The level of dental and oral health knowledge of the elderly in the criteria of poor was 14 people (47%) and the OHI-S index with poor criteria was 17 people (57%) which was the most dominant. From Spearman's results it was found that there was a significant relationship between the level of health knowledge teeth and mouth with dental and oral hygiene status OHI-S index ($p < 0.05$). **Conclusion:** There is a relationship between dental and oral health knowledge and dental and oral hygiene status in the elderly at Posbindu Cempaka, Setiaratu Village, Tasikmalaya City.

Keywords : Dental and Oral Health Knowledge, OHI-S Elderly

Source : Total Sources 42 (2014-2023)