

**HUBUNGAN TINGKAT PENGETAHUAN DAN STATUS EKONOMI  
DENGAN MINAT MENGGUNAKAN GIGI TIRUAN SEBAGIAN  
LEPASAN PADA PRA LANSIA**

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**ABSTRAK**

**Latar Belakang :** Menurut *Riskesdas* (2018) proporsi penduduk Banten untuk masalah gigi dan mulut 62,8%, menerima perawatan dari tenaga medis gigi 11,3%. Proporsi tindakan mengatasi masalah gigi dan mulut untuk pemasangan gigi palsu 1,0%, dan pemasangan gigi tanam 0,1%. Rendahnya tingkat pengetahuan mengakibatkan kurangnya minat pemakaian gigi tiruan. Semakin tinggi status ekonomi seseorang semakin mampu memenuhi kebutuhan hidupnya termasuk minat menggunakan gigi tiruan.

**Tujuan :** Diketahui hubungan tingkat pengetahuan dan status ekonomi dengan minat menggunakan gigi tiruan sebagian lepasan pada pra lansia di Kampung Cipurun.

**Metode Penelitian :** Jenis penelitian menggunakan survei analitik dengan rancangan *cross sectional*. Sampel penelitian ini Pra Lansia di Kampung Cipurun berjumlah 65 responden yang telah kehilangan minimal 1 gigi dan belum memakai gigi tiruan. Pengumpulan data menggunakan lembar kuesioner pengetahuan, status ekonomi dan minat menggunakan gigi tiruan. Analisis Data menggunakan SPSS dengan uji statistik *Kendall-Tau (b)*.

**Hasil :** Rata-rata pra lansia di Kampung Cipurun berpendidikan SMA 43%, memiliki pengetahuan baik 46,15% berstatus ekonomi rendah 55,38%, dan memiliki minat sedang menggunakan gigi tiruan 54%. Pra Lansia dengan tingkat pengetahuan kurang, minat menggunakan gigi tiruan rendah (66,7 %). Pra Lansia dengan status ekonomi tinggi, minat menggunakan gigi tiruan sedang (53,7%). Uji signifikansi tingkat pengetahuan ( $p=0.000$ ) dan status ekonomi ( $p=0.000$ ) berhubungan dengan minat menggunakan gigi tiruan sebagian lepasan.

**Kesimpulan :** Pra Lansia dengan tingkat pengetahuan kurang, minat menggunakan gigi tiruan sebagian lepasan rendah. Pra Lansia dengan status ekonomi tinggi, minat menggunakan gigi tiruan sebagian lepasan sedang.

**Kata Kunci:** Tingkat pengetahuan, status ekonomi, minat, gigi tiruan sebagian lepasan.

**THE CORRELATION OF KNOWLEDGE LEVEL AND ECONOMIC  
STATUS WITH AN INTEREST IN USING REMOVABLE PARTIAL  
DENTURES  
IN PRE ELDERLY**

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**ABSTRACT**

**Background:** According *Riskesdas* (2018) the proportion of the population of Banten for dental and oral problems is 62.8%, receiving treatment from dental medical personnel 11.3%. The proportion of measures to overcome dental and oral problems for the application of dentures is 1.0%, and the application of implants is 0.1%. The low level of knowledge resulted in a lack of interest in using dentures. The higher the economic status of a person, the more able to meet their daily needs, including the interest in using dentures.

**Objective :** To determine the correlation of knowledge level and economic status with an interest in using removable partial dentures in pre elderly in Cipurun village.

**Method:** This type of research uses an analytical survey with a cross sectional design. The sample of this study was pre-elderly in Cipurun Village totaling 65 respondents who had lost at least 1 tooth and had not used dentures. Collecting data using a questionnaire on knowledge, economic status and interest in using dentures. Data analysis using SPSS with Kendall-Tau *statistical test (b)*.

**Results:** The average pre-elderly in Cipurun Village has a high school education of 43%, has a good knowledge of 46.15%, has a low economic status of 55.38%, and has a moderate interest in using dentures 54%. Pre-elderly with a low level of knowledge, low interest in using dentures (66.7 %). Pre-elderly with high economic status, moderate interest in using dentures (53.7%). The significance test of knowledge level ( $p=0.000$ ) and economic status ( $p=0.000$ ). Related to interest in using removable partial dentures.

**Conclusion:** Pre-elderly with a low level of knowledge, low interest in using removable partial dentures. Pre-elderly with high economic status, moderate interest in using removable partial dentures.

**Keywords:** level of knowledge, economic status, interest, removable partial denture.