

## ABSTRACT

Name : Melly Presilia

Study Program : Dentistry

Title : Relationship Between Hygiene Behaviour and Subjective  
Complaints among Acrylic Removable Denture Users

Counsellor : Prof. Dr. drg. Oedijani, M.S  
drg. Avina Anin Nasia, M.Sc

**Objectives:** This study aims to determine the relationship between behaviour of maintaining acrylic removable denture hygiene and subjective complaints among users. **Method:** The type of research is observational-analytic with a cross-sectional design. The respondents of this study were 42 acrylic removable denture users at RSGM Muhammadiyah University Semarang and Aesthetic Dental Care Clinic Semarang who met the inclusion and exclusion criteria using the purposive sampling method. Data collection was carried out using a questionnaire. The data were analyzed using the chi-square relationship test. **Result:** The results showed that removable denture users had good behavior, and 22 people had no complaints. The chi-square test results obtained a value of  $p = 0.018 (<0.05)$ . **Conclusion:** There was a significant relationship between behaviour of maintaining acrylic removable denture hygiene and subjective complaints among users.

**Keywords:** Maintaining Removable Denture Hygiene Behaviour, Subjective Complaints, Acrylic Removable Dentures

## ABSTRAK

Nama : Melly Presilia  
Program Studi : Kedokteran Gigi  
Judul : Hubungan Perilaku Menjaga Kebersihan Gigi Tiruan Lepas  
Resin Akrilik terhadap Keluhan Subjektif pada Penggunaanya  
Pembimbing : Prof. Dr. drg. Oedijani, M.S  
drg. Avina Anin Nasia, M.Sc

**Tujuan:** Penelitian ini bertujuan untuk mengetahui hubungan perilaku menjaga kebersihan gigi tiruan lepasan resin akrilik terhadap keluhan subjektif pada penggunaanya. **Metode:** Jenis penelitian adalah observasional analitik dengan desain *cross sectional*. Responden penelitian ini ialah 42 pengguna gigi tiruan lepasan resin akrilik di RSGM Universitas Muhammadiyah Semarang dan Klinik *Aesthetic Dental Care* Semarang yang memenuhi kriteria inklusi dan eksklusi dengan metode *purposive sampling*. Pengambilan data dilakukan menggunakan kuesioner. Data dianalisis menggunakan uji hubungan *chi-square*. **Hasil:** Hasil penelitian menunjukkan bahwa pengguna gigi tiruan lepasan memiliki perilaku baik dan 22 orang tidak mengalami keluhan. Hasil uji *chi-square* mendapatkan hasil nilai  $p=0,018$  ( $<0,05$ ), **Kesimpulan:** Terdapat hubungan bermakna antara perilaku menjaga kebersihan gigi tiruan lepasan resin akrilik terhadap keluhan subjektif pada penggunaanya.

**Kata Kunci:** Perilaku Menjaga Kebersihan Gigi Tiruan Lepas, Keluhan Subjektif, Gigi Tiruan Lepas Resin Akrilik