

# HUBUNGAN TINGKAT PENGETAHUAN IMPAKSI GIGI MOLAR 3 DENGAN MOTIVASI ODONTEKTOMI DI KLINIK GIGI DENTAL CENTER YOGYAKARTA

Rajab K. Rahman, Susilarti, Sutrisno  
Jurusan Keperawatan Gigi Poltekkes Kemenkes Yogyakarta  
Jl. Kyai Mojo no 56 Pingit, Yogyakarta 55234  
Email : [rajabkasirunrahman@gmail.com](mailto:rajabkasirunrahman@gmail.com)

## ABSTRAK

**Latar Belakang** : salah satu contoh kelainan gigi-geligi adalah gigi impaksi. Gigi impaksi merupakan gigi yang jalan erupsinya terhalang oleh gigi didekatnya atau jaringan patologis. Gigi impaksi sering terjadi pada gigi molar ketiga (M3) bawah dan atas, gigi kaninus atas dan bawah, incisivus kedua, premolar atas dan bawah. Salah satu tindakan perawatan untuk gigi impaksi adalah dengan cara pengambilan yang dikenal sebagai tindakan odontektomi, yaitu pengambilan gigi dengan cara mengurangi tulang disekitar gigi serta memecah gigi untuk memudahkan pengambilannya.

**Tujuan Penelitian** : Diketuainya hubungan tingkat pengetahuan impaksi gigi molar 3 dengan motivasi odontektomi di Klinik Gigi Dental Center Yogyakarta.

**Metode Penelitian** : Jenis penelitian yang digunakan dalam penelitian ini adalah penelitian yang bersifat Analitik Observasional, dengan desain penelitian *Cross Sectional* yaitu variabel pengaruh dan terpengaruhnya dikumpulkan sekali dalam waktu yang bersamaan pada saat penelitian berlangsung

**Hasil Penelitian** : Pengelolaan data dilakukan dengan tabulasi silang dengan uji *kendall-Tau*. Hasil penelitian menunjukkan Signifikansi ( $p$ ) =  $0,003 < 0,05$  maka  $H_a$  akan diterima dan  $H_0$  akan ditolak yang berarti antar variable terdapat hubungan.

**Kesimpulan** : Ada hubungan tingkat pengetahuan impaksi gigi molar 3 dengan motivasi odontektomi di Klinik Gigi Dental Center Yogyakarta

Kata Kunci : Impaksi gigi, Motivasi Odontektomi

THE CORRELATION OF LEVEL OF KNOWLEDGE OF IMPACTED THIRD  
MOLAR WITH MOTIVATION FOR ODONTECTOMY IN DENTAL CENTER  
YOGYAKARTA DENTAL CLINIC

Rajab K. Rahman, Susilarti, Sutrisno  
Faculty of Dental Nursing, Health Polytechnic of the Ministry of Health in Yogyakarta  
Jl. Kyai Mojo no 56 Pingit, Yogyakarta 55234  
Email :[rajabkasirunrahman@gmail.com](mailto:rajabkasirunrahman@gmail.com)

**ABSTRACT**

**Background:** one of the examples of dental anomalies is impacted teeth. Impacted tooth is the tooth in which its eruption path is blocked by the nearest tooth or pathological tissue. Impacted tooth often happens in the upper and lower third molar (M3), second incisor, upper and lower premolar. One of the measures to treat impacted tooth is by extraction known as odontectomy, which is tooth extraction by removing the bones which surround the tooth as well as break down the tooth to simplify its extraction.

**Research Objective :** To know the correlation between level of knowledge of impacted third molar and motivation for odontectomy in Dental Center Yogyakarta Dental Clinic.

**Research Methodology :** The type of research used in this research is analytical observational research, with *Cross Sectional* research design, in which the independent and dependent variable is collected once at the same time during the research

**Research Result :** Data processing is conducted by cross tabulation using the *kendall-Tau* test. The research result showed signification of  $(p) = 0,003 < 0,05$  that  $H_a$  will be accepted and  $H_0$  will be rejected which means there is a correlation between the variables.

**Conclusion :** There is a correlation between the level of knowledge of impacted third molar with motivation for odontectomy in Dental Center Yogyakarta Dental Clinic

Keywords : Impacted tooth, Motivation for Odontectomy