

## ABSTRAK

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Judul : Gambaran Peresepan Antibiotika Dari Dokter Gigi Di Apotek  
K2 Condet Jakarta Timur Periode Januari - Juni 2022

Antibiotika adalah suatu substansi yang dihasilkan oleh suatu mikroorganisme yang dapat menghambat pertumbuhan mikroorganisme lain. Penyakit infeksi di Indonesia masih termasuk dalam 10 penyakit terbanyak. Bahan dan sumber data penelitian ini diperoleh dari rekap resep per hari penggunaan Antibiotika dokter gigi pada pasien dewasa di Apotek K24 Condet Jakarta Timur Periode Januari - Juni 2022 yang menggunakan metode pengumpulan data secara retrospektif. Penelitian ini bertujuan untuk mengetahui gambaran demografi resep antibiotika pasien dewasa dokter gigi berdasarkan usia dan jenis kelamin, gambaran jenis antibiotika yang sering digunakan, jenis antibiotika kombinasi, antibiotika berdasarkan kesesuaian dosis, antibiotika berdasarkan kesesuaian frekuensi pemakaian obat, antibiotika berdasarkan kesesuaian lama pemakaian obat. Sampel yang diambil dalam penelitian ini sebanyak 117 resep yang terinklusi, demografi resep antibiotika pasien dewasa dokter gigi berdasarkan usia terbanyak ialah usia 25 - 34 tahun sebanyak 29 resep (24,79%) dan berdasarkan jenis kelamin terbanyak didapati wanita sebanyak 73 resep (62,39%), berdasarkan hasil yang didapat jenis antibiotika yang sering diresepkan ialah klindamisin sebanyak 53 resep (45,30%), antibiotik kombinasi yang sering diresepkan amoksisilin + asam klavulanat sebanyak 13 resep (11,11%), peresepan antibiotika berdasarkan kesesuaian dosis obat yang sesuai yaitu sebanyak 105 resep (89,74%), peresepan antibiotika berdasarkan kesesuaian frekuensi pemberian yang sesuai yaitu sebanyak 110 resep (94,02%), peresepan antibiotika berdasarkan kesesuaian lama pemberian obat yang sesuai yaitu sebanyak 116 resep (99,15%)

**Kata kunci : Resep Dokter Gigi, Klindamisin, Dewasa, Dosis**

## ***ABSTRACT***

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Judul : Overview of Antibiotic Prescribing from Dentists at Apotek K2  
Condet, East Jakarta Period January - June 2023

Antibiotics are substances produced by a microorganism that can inhibit the growth of other microorganisms. Infectious diseases in Indonesia are still among the 10 most common diseases. The materials and data sources for this study were obtained from recapitulation of prescriptions per day for the use of antibiotics by dentists in adult patients at Apotek K24 Condet East Jakarta for the period January - June 2022 using a retrospective data collection method. This study aims to determine the demographic description of antibiotic prescriptions for adult dentist patients based on age and gender, description of types of antibiotics, types of combination antibiotics, antibiotics based on appropriate doses, antibiotics based on suitability of drug use frequency, antibiotics based on appropriate duration of drug use. The samples taken in this study included 117 prescriptions. Demographics of antibiotic prescriptions for adult dentist patients based on the highest age were 25 - 34 years old with 29 prescriptions (24.79%) and based on gender, the most were found in women, 73 prescriptions (62, 39%), based on the results obtained the types of antibiotics that were often prescribed were clindamycin as many as 53 prescriptions (45,30), combination antibiotics that were often prescribed were amoxicillin + clavulanic acid as many as 13 prescriptions (11,11%), antibiotic prescribing was based on the suitability of the drug dose used. appropriate, namely as many as 105 prescriptions (89.74%), antibiotic prescribing based on the suitability of the appropriate frequency of administration, namely as many as 110 prescriptions (94.02%), antibiotic prescribing based on the suitability of the appropriate duration of drug administration, namely as many as 116 prescriptions (99.15%)

**Keywords: Dentist Prescription, Clindamycin, Adult, Dosage**