



ANAHTAR KELİMELELER

- ✓ Antimikrobiyal direnç
- ✓ Antimikrobiyal kullanım
- ✓ Küçük hayvan hekimliği
- ✓ Antimikrobiyal yönetim programları
- ✓ Tek Sağlık

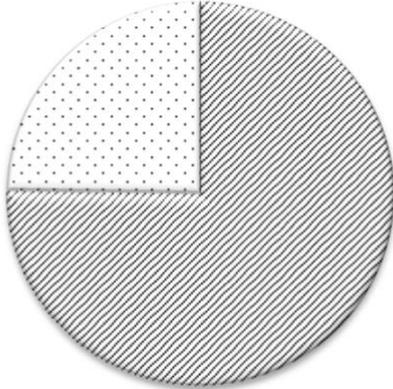
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▣ Kedi ▣ Köpek

MONITORING OF ANTIMICROBIAL USE IN CATS AND DOGS

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BURSA ULUDAĞ ÜNİVERSİTESİ

SAĞLIK BİLİMLERİ ENSTİTÜSÜ

Farmakoloji ve Toksikoloji ANABİLİM DALI

YÜKSEK LİSANS PROGRAMI

MEZUNİYET TARİHİ:13.02.2026

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BURSA ULUDAĞ ÜNİVERSİTESİ

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BURSA – TÜRKİYE



TEZ ÖZETİ

In this study, the demographic characteristics, systemic diagnoses, antimicrobial agents used, routes of administration, dosage forms, and treatment durations of a total of cats and dogs included in the research were retrospectively evaluated. Within the scope of a systematic monitoring approach, prescription frequencies, class-based distribution, EMA/AMEG categorization, DU90 analysis, prescription diversity, and other pharmacoepidemiological parameters were analyzed. The obtained data were evaluated using appropriate statistical methods and antimicrobial use patterns were assessed.

TEZ SONUÇLARININ UYGULAMA ALANLARI

The aim of this study is to evaluate the antimicrobial treatment protocols applied to cats and dogs at the Animal Hospital of Bursa Uludağ University Faculty of Veterinary Medicine, to analyze antibiotic usage trends, and to reveal the current situation in terms of rational antibiotic use.

AKADEMİK FAALİYETLER

TURSUNOVA. Azizahan, CENGİZ Murat. 2025. A retrospective analysis of antimicrobial prescribing trends in veterinary clinical practice. 3rd international- 8th national congress of veterinary pharmacology and toxicology. 226 (140-141).