

Frahesti, Heni, 2020. **Studi Kasus *Feline Lower Urinary Tract Disease (FLUTD)* di Klinik Intimedipet Surabaya**. Tugas akhir ini di bawah bimbingan Retno Sri Wahjuni, drh., MS. Program Studi D3 Paramedik Veteriner, Departemen Kesehatan, Fakultas Vokasi, Universitas Airlangga, Surabaya.

ABSTRAK

Latar Belakang: *Feline lower urinary tract disease* (FLUTD) terjadi karena adanya disfungsi dari kantung kemih maupun uretra pada kucing. Sebagian besar kasus FLUTD disertai dengan adanya obstruksi. Umumnya obstruksi tersebut terjadi pada kucing jantan, meskipun beberapa juga terjadi pada kucing betina. Klinik Hewan Intimedipet merupakan tempat pelayanan terhadap masyarakat yang dapat menerima jasa layanan medik langsung maupun rujukan dari klinik atau rumah sakit lain. **Tujuan:** Untuk mengetahui angka kejadian kasus FLUTD periode tahun 2019, gejala klinis, pemeriksaan, dan penanganan kucing yang terserang *feline lower urinary tract disease* (FLUTD) di Klinik Hewan Intimedipet. **Metode:** Melakukan pengamatan secara langsung serta melihat ambulator pasien selama periode tahun 2019. **Kesimpulan:** Hasil pengamatan data pasien pada tanggal 1 Januari– 31 Desember tahun 2019 terdapat 13 kucing yang mengalami kasus (FLUTD) dengan paling banyak dialami kucing jantan yang beberapa diantaranya menunjukkan ketidaknormalan suhu, frekuensi pulsus, hingga gejala klinis. Karena hal ini, terapi dan pengobatan yang diberikan pun akan berbeda-beda sesuai tingkat keparahan kasus FLUTD pasien.

Kata kunci: Angka kejadian, FLUTD, Tahun 2019, Klinik Intimedipet.

Frahesti, Heni, 2020. *Feline Lower Urinary Tract Disease (FLUTD) Case Study in Intimedipet Veterinary Clinic Surabaya*. This Final Project was under the guidance of Retno Sri Wahjuni, drh., MS. D-III Paramedic Veteriner Study Program, Health Departemen, Faculty of Vocational Study, Airlangga University Surabaya.

ABSTRACT

Background: *Feline lower urinary tract disease (FLUTD)* occurs due to a bladder or urethra dysfunction that happens in cats. A number of FLUTD cases are often accompanied by obstruction. Generally, obstruction occurs in male cats, although it may also happen to female cats as well. Intimedipet Veterinary Clinic is a place where it serves people who receive referrals or direct service from other clinics or hospitals. **Objective:** To determine the number of FLUTD cases during 2019 period, clinical symptoms, examinations, and the treatments of the FLUTD affected cats in Intimedipet Veterinary Clinic. **Method:** Field observation and take a look at patient's ambulatory during the 2019 period. **Conclusion:** The result shows that on January 1st – December 31st of 2019, 13 cats are affected with the FLUTD with the highest number of male cats, some of which shows an abnormality in the temperature, pulses frequency to clinical symptoms. Hence, various kinds of therapies and treatments are given according to the level of how severe the case FLUTD affects the patients.

Keywords : Case study, FLUTD, Intermedipet Veterinary Clinic