

INTISARI

PREVALENSI PENYAKIT MAMALIA KECIL DI KLINIK HEWAN CALICO YOGYAKARTA TAHUN 2018

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Penelitian prevalensi penyakit mamalia kecil di Klinik Hewan Calico dapat dipakai sebagai acuan dasar dalam edukasi klien dan antisipasi penanganan pasien. Tujuan penelitian ini adalah mengetahui prevalensi penyakit mamalia kecil pasien Klinik Hewan Calico tahun 2018. Penelitian dilakukan dengan metode retrospektif dengan sumber data *medical record* pasien mamalia kecil selama tahun 2018. Pemasukan data menggunakan program *Microsoft Excel*. Data yang terkumpul dikelompokkan berdasar gangguan per sistem organ, disajikan dalam bentuk tabel dan grafik. Hasil penelitian menunjukkan jumlah total pasien mamalia kecil tahun 2018 adalah 102 pasien dengan rincian 20 pasien (19,6%) mamalia kecil sehat and 82 pasien (80,4%) mamalia kecil sakit. Pasien mamalia kecil sakit terdiri dari 19 pasien (23,2%) menderita penyakit kulit, 34 pasien (41,5%) menderita gangguan lain-lain, 5 pasien (6,1%) dengan penyakit sistem respirasi, 21 pasien (25,6%) dengan penyakit gastrointestinal dan 3 pasien (3,6%) dengan gangguan reproduksi-uropoetika. Kasus terbanyak adalah gangguan lain-lain misalnya abses, gangguan kulit misalnya skabies, gangguan gastrointestinal misalnya enteritis, gangguan respirasi misalnya rhinitis dan gangguan reproduksi-uropoetika misalnya prolaps uteri dan pyometra. Dapat disimpulkan bahwa pasien mamalia kecil di klinik hewan Calico didominasi pasien sakit (80,4%) dan sedikit pasien sehat (19,6%). Perlunya edukasi klien tentang pentingnya manajemen pemeliharaan dan kontrol medis saat hewan sehat.

Kata kunci: prevalensi, penyakit, mamalia kecil, Klinik Hewan Calico

ABSTRACT

PREVALENCE OF SMALL MAMMALS DISESES AT CALICO ANIMAL CLINIC YOGYAKARTA YEAR 2018

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The research of prevalence on small mammal diseases at Calico Animal Clinic can be used as a reference for client education and anticipation on treatment of patients. This research was aims to studying the prevalence of small mammal diseases at Calico Animal Clinic Yogyakarta year 2018. The research using retrospective methods by collecting the small mammal's medical record during year 2018. Data entry was done using the Microsoft Excel. The collected data were grouped based on disorders per organ system, and presented in tables and graphical form. The results showed the total number of small mammal patients during year 2018 were 102 patients, with 20 patients (19.6%) were healthy and 82 patients (80.4%) were sick patients. The 82 sick small mammals patients consist of 19 patients (23.2%) with integumentary disease, 34 patienys (41.5%) with others disorder, 5 patients (6.1%) with respiratory disease, 21 patients (25.6%) with gastrointestinal diseases and 3 patients (3.6%) with reproductive-uropoetic disorders. The most numerous cases were others disorder such as abscess, integumentary disorder such as scabies, gastrointestinal disorders such as enteritis, respiratory disorder such as rhinitis and reproductive-uropoetic disorder such as uterine prolapse and pyometra. It could be concluded that small mammals patient at Calico Animal Clinic were dominated by sick patients (80,4%) and small amount of healthy patients (19,6%). It needs more client education on the importance of caring management and health control when the animals were healthy.

Keyword: prevalence, diseases, small mammal, Calico Animal Clinic