

BULETIN VETERINER UDAYANA



- Evaluation of management and welfare level of sambar deer in palangka raya captivity
- Total escherichia coli in broiler feces at various ages in Badung Regency
- Pathogenic escherichia coli bacteria infection in landrace piglets in Antiga Kelod, Manggis, Karangasem
- Chronic bacterial rhinitis in a domestic cat
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- Performance of starter phase native chickens feed with substitution of waste flour substitution with garden fish extract
- Physical and chemical quality of corn silage with the addition of liquid smoke
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- Microbial contamination of *Escherichia coli* in different types of foods of animal origin
- Optimization of isopropyl- β -D-thiogalactopyranoside concentration as a trigger for bovine lactoferrin gene expression
- Hazard analysis of antibiotic use in broiler farming

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Cabang Bali



Jakarta Animal Aid Network

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Orang utan atau mawas adalah kera besar yang berasal dari hutan hujan Indonesia dan Malaysia. Sekarang hewan ini hanya ditemukan di sebagian Kalimantan dan Sumatra, tetapi selama era Pleistosen, mereka tersebar di seluruh Asia Tenggara dan Tiongkok Selatan. Orang utan adalah kera besar yang paling arboreal karena mereka menghabiskan sebagian besar waktu mereka di pohon. Orang utan memiliki kaki yang relatif pendek dibandingkan lengannya yang relatif panjang dan memiliki rambut cokelat kemerahan yang menutupi tubuh mereka. Orang utan jantan dewasa memiliki berat sekitar 75 kg, sedangkan betina mencapai sekitar 37 kg. Orang utan termasuk primata yang paling cerdas. Mereka menggunakan berbagai peralatan rumit dan membangun sarang tidur yang kompleks setiap malam dari ranting-ranting dan dedaunan. Ketiga spesies orang utan ditempatkan dalam kategori terancam kritis. Aktivitas manusia sangat mengurangi populasi dan sebaran mereka. Ancaman terhadap populasi orang utan liar meliputi perburuan liar (untuk dikonsumsi dagingnya dan sebagai tindakan balas dendam karena mereka memakan tanaman), perusakan habitat dan deforestasi (untuk penanaman kelapa sawit dan penebangan hutan), serta perdagangan hewan peliharaan ilegal. Sejumlah organisasi konservasi dan rehabilitasi telah didedikasikan untuk menjaga kelangsungan hidup orang utan di alam liar.

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Ketentuan Umum

- a. Buletin Veteriner Udayana memuat tulisan ilmiah dalam bidang Kedokteran Hewan dan Peternakan, berupa hasil penelitian, artikel ulasan balik (*review*).
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