



Stiftung Tierärztliche Hochschule Hannover, Klinik für Rinder,
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Clinical Centre for Farm Animals

Veterinary endocrinology and
laboratory diagnostics

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Dexamethasone high-dose test in dogs

Indication	Diagnostics of canine hyperadrenocorticism (Cushing's syndrome)
Realisation	1st blood sample; basal value (0 sample) Injection 0.1 mg/kg dexamethasone-21-disodium phosphate or -21-dihydrogen phosphate i.v. 2nd blood sample 4 hours (4h sample) 3rd blood sample 8 hours (8h sample)
Material	2 ml serum or lithium heparin plasma
Laboratory analysis	Cortisol sequential immunometric chemiluminescence assay
Costs	37,80€ + VAT