



Stiftung Tierärztliche Hochschule Hannover, Klinik für Rinder,  
Bischofsholer Damm 15, 30173 Hannover

**Klinik für Rinder**

Klinisch-endokrinologisches Labor  
**Prof. Dr. Marion Schmicke**  
Bischofsholer Damm 15  
30173 Hannover

Tel. +49 0511-856-7479  
Fax +49 0511-856-827427  
Marion.schmicke@tiho-  
hannover.de

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**Dexamethasone-over-night test in horses**

**Indication**                      Diagnosis of pars intermedia dysfunction in the horse

**Realisation**                    **1st blood sample; basal value (17:00h)**

Injection:

Dexamethasone (dexamethasone-21-disodium  
phosphate or -21-dihydrogen phosphate) 0.04 mg/kg bw i.v.  
(e.g. Dexamethasone solution® CP-Pharma or  
Rapidexon® WDT 2.0 mg/ml each)

**2nd blood sample after 15 hours (8:00h)**

**3rd blood sample after 19 hours (12:00h)**

**Material**                        2 ml lithium-heparin plasma or serum

**Laboratory analysis**           **Cortisol**  
Sequential immunometric chemiluminescence  
assay

**Costs**                         **47,23€ incl. VAT**