

Diagnostic Laboratory Service

vetmed.tennessee.edu/vmc/dls

Practice:			
Veterinarian:			
Address (Street address, City/State, Zip Code):			
Phone:			
Preferred method for results: <input type="checkbox"/> Fax <input type="checkbox"/> Email			
Fax:			
Email:			
Specimen:			Collector's Initials
# of samples:	Date Collected:	Time(s) Collected:	
Patient Name:			
Owner:			
Clinic Patient Chart No.:			
Species:	Canine	Feline	Equine
Sex:	Intact Female	Spayed Female	
Other:	Intact Male	Castrated Male	
Breed:	Age:		
THIS LAB DOES NOT ACCEPT PRIMATE SAMPLES.			
Case History: <i>(history, medication, clinical signs, pertinent lab findings, tentative diagnosis, suspected organisms)</i>			

Endocrinology

865-974-5638

For lab use only	Date:	Accession #:
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SPECIMEN REQUIREMENTS:
Serum is required for all endocrinology tests except Endogenous ACTH (plasma-EDTA).

ADRENAL FUNCTION

*Adrenal Panel results are available in 7-10 business days.
Additional tubes beyond protocol will incur an extra charge.

- Canine Adrenal Panel - ACTH Stim
Cortisol, progesterone, 17-hydroxyprogesterone, estradiol, androstenedione, testosterone *in baseline and post-ACTH samples* Canine
- Feline Adrenal Panel - ACTH Stim
Baseline and post-ACTH cortisol, progesterone, 17-hydroxyprogesterone, estradiol, androstenedione, testosterone, aldosterone Feline, castrated/spayed only
- Ferret Adrenal Panel - Baseline
Baseline estradiol, androstenedione, 17-hydroxyprogesterone Ferret
- Rabbit Adrenal Panel - Baseline
Baseline cortisol, progesterone, 17-hydroxyprogesterone, androstenedione, testosterone Rabbit, castrated/spayed only
- Canine Adrenal Panel Combined Dex Supp/ACTH Stim
Cortisol, androstenedione, estradiol, progesterone, 17-hydroxyprogesterone and testosterone *in baseline, post-dexamethasone and post-ACTH samples* Canine
- 17-Hydroxyprogesterone, Baseline Canine and Ferret (Feline - castrated/spayed only)
- 17-Hydroxyprogesterone, Pre & Post (ACTH Stim) Canine, (Feline - castrated/spayed only)
- Aldosterone, Baseline Canine and Feline - castrated/spayed only
- Aldosterone, Pre & Post (ACTH Stim) Canine and Feline - castrated/spayed only
- Androstenedione, Baseline Canine, Ferret, (Feline - castrated/spayed only)
- Androstenedione, Pre & Post (ACTH Stim) Canine, (Feline - castrated/spayed only)
- Cortisol, Baseline Alpaca, Canine, Equine, (Feline - castrated/spayed only)
- Cortisol, Pre & Post (ACTH Stim) Canine, (Feline - castrated/spayed only)
- Cortisol, Pre & Post Trilostane Canine
- Cortisol, Post Trilostane Canine
- Cortisol, Combined Dex Supp/ACTH Stim Canine
- Cortisol, High Dose Dex Suppression Canine
- Cortisol, Low Dose Dex Suppression Canine

PANCREATIC FUNCTION

- Insulin Equine

PITUITARY FUNCTION

- Endogenous ACTH (plasma) Equine

REPRODUCTIVE HORMONES

- Estradiol, Baseline Canine, Ferret, (Feline - castrated/spayed only)
- hCG Stim Test (Progesterone) Canine, Feline, Rabbit
- hCG Stim Test (Testosterone) Canine, Feline, Equine, Rabbit
- Progesterone, Baseline Canine, Equine, (Feline, Rabbit - castrated/spayed only)
- Reproductive Hormones
Baseline estradiol, progesterone, testosterone Alpaca, Canine, (Feline - castrated/spayed only)
- Spay/Neuter Check (Anti-Mullerian Hormone) Canine, Feline
- Testosterone, Baseline Canine, (Feline, Rabbit - castrated/spayed only)

THYROID FUNCTION

- T3 Canine, Feline
- T3 and T4 Canine, Feline, Equine
- T3, T4/TSH Canine
- T4 Alpaca, Canine, Feline, Rabbit
- T4/TSH Canine
- TSH Canine

Ship Samples to: UTCVM Endocrinology Laboratory
2407 River Drive, Room A105
Knoxville, TN 37996-4543

865-974-5638

865-974-7147

endocrinology@utk.edu vetmed.tennessee.edu/vmc/dls/endocrinology

For the most up-to-date test listings, lab forms, pricing, submission guidelines, and shipping instructions visit vetmed.tennessee.edu/vmc/dls

Other tissues/specimens submitted to: (check all that apply)		
<input type="checkbox"/> Bacteriology/Mycology	<input type="checkbox"/> Biopsy - Anatomical Pathology	<input type="checkbox"/> Clinical Pathology
<input type="checkbox"/> Cytology - Clinical Pathology	<input type="checkbox"/> Endocrinology	<input type="checkbox"/> Immunology
<input type="checkbox"/> Necropsy - Anatomical Pathology	<input type="checkbox"/> Parasitology	<input type="checkbox"/> Virology