


Diagnostic Laboratory Service

vetmed.tennessee.edu/vmc/dls

Practice:	
Veterinarian:	
Address:	
Phone:	
Fax:	
Email:	
Specimen:	Collector's Initials
# of samples:	Date Collected: Time Collected:
Patient Name:	
Owner:	
Clinic Patient Chart No.:	
Species: Canine Feline Equine	Sex: Intact Female Spayed Female Intact Male Castrated Male
Breed:	Age:
THIS LAB DOES NOT ACCEPT PRIMATE SAMPLES. 	

Case History:

(history, medication, clinical signs, pertinent lab findings, tentative diagnosis, suspected organisms)

Other tissues/specimens submitted to: (check all that apply)

- Bacteriology/Mycology
- Biopsy - Anatomical Pathology
- Clinical Pathology
- Cytology - Clinical Pathology
- Endocrinology
- Immunology
- Necropsy - Anatomical Pathology
- Parasitology
- Virology

Endocrinology

865-974-5638

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

ADRENAL FUNCTION

- Adrenal Panel - ACTH Stim
Cortisol, progesterone, 17-hydroxyprogesterone, estradiol, androstenedione, testosterone *in baseline and post-ACTH samples* 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
- Adrenal Panel - ACTH Stim
Baseline and post-ACTH cortisol, progesterone, 17-hydroxyprogesterone, estradiol, androstenedione, testosterone, aldosterone Feline, castrated/spayed only
- Adrenal Panel - Baseline
Baseline estradiol, androstenedione, 17-hydroxyprogesterone Ferret
- Adrenal Panel - Baseline
Baseline cortisol, progesterone, 17-hydroxyprogesterone, androstenedione, testosterone Rabbit, castrated/spayed only
- 17-Hydroxyprogesterone, Baseline Feline-castrated/spayed only, Canine and Ferret
- 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, Feline, Ferret
- Androstenedione, Pre & Post (ACTH Stim) Canine, Feline
- Cortisol, Baseline Canine, Equine, Feline
- Cortisol, Pre & Post (ACTH Stim) Canine, Feline
- 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 - Call Lab

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 Feline and Rabbit - castrated/spayed only, Canine
- Reproductive Hormones
Baseline estradiol, progesterone, testosterone Canine, Feline - castrated/spayed only
- Testosterone, Baseline Feline and Rabbit - castrated/spayed only, Canine

THYROID FUNCTION

- T3 and T4, Baseline Canine, Feline, Equine
- T3, Baseline Canine, Feline
- T4, Baseline Canine, Feline
- T4/TSH Canine
- TSH Canine

TOXICOLOGY

- Bromide Canine

Note: Adrenal Panel results are available in 7-10 business days.

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