## **UICVM VETERINARY MEDICAL CENTER**

## **Diagnostic Laboratory Service**

vetmed.tennessee.edu/vmc/dls

| Practice:     |                            |                       |                      |                      |                         |                      |   |
|---------------|----------------------------|-----------------------|----------------------|----------------------|-------------------------|----------------------|---|
| Veterinarian: |                            |                       |                      |                      |                         |                      |   |
| Address (Str  | eet address                | s, City/State         | e, Zip Code          | ):                   |                         |                      | _ |
|               |                            |                       |                      |                      |                         |                      |   |
|               |                            |                       |                      |                      |                         |                      |   |
| Phone:        |                            |                       |                      |                      |                         |                      |   |
| Fax:          |                            |                       |                      |                      |                         |                      | _ |
| Email:        |                            |                       |                      |                      |                         |                      | _ |
|               |                            |                       |                      |                      |                         |                      |   |
| Specimen:     |                            |                       |                      |                      | Collector's<br>Initials |                      |   |
| Site:         |                            |                       |                      | Date Co              | llected:                | Time Collected:      |   |
| Patient Name  | e:                         |                       |                      |                      |                         | 1                    | _ |
| Owner:        |                            |                       |                      |                      |                         |                      | _ |
| Clinic Patie  | nt Chart N                 | lo.:                  |                      |                      |                         |                      | - |
|               |                            |                       |                      |                      |                         |                      |   |
| Species:      | Canine                     | Feline                | Equine               | Sex:                 | Female                  | Neutered/Spayed      |   |
| Other:        |                            |                       |                      |                      | Male                    | Intact               |   |
|               | AB <u>DOE</u>              | S NOT                 | ACCEPT               | PRIN                 | IATE SAN                | IPLES.               |   |
| Breed:        |                            |                       |                      |                      |                         | Age:                 |   |
| Case Histor   | ' <b>V'</b> /history r     | medication (          | rlinical signs       | nertinent            | lah findinas te         | ntative diagnosis)   | - |
| ouse motor    | y. (motory, r              | nouication, c         | mnoar orgino,        | portmont             | iab iirairigə, to       | mativo diagnosis)    |   |
|               |                            |                       |                      |                      |                         |                      |   |
|               |                            |                       |                      |                      |                         |                      |   |
|               |                            |                       |                      |                      |                         |                      |   |
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|               |                            |                       |                      |                      |                         |                      |   |
|               |                            |                       |                      |                      |                         |                      |   |
|               |                            |                       |                      |                      |                         |                      |   |
| Other tissue  |                            |                       |                      |                      |                         |                      |   |
| ■ Bacteriol   | ogy/Mycolo                 | ogy 🖵 Bi              | opsy - Ana           | tomical F            | athology 🖵              | 2 Clinical Pathology |   |
| ■ Bacteriol   | ogy/Mycolo<br>- Clinical F | ogy 🖵 Bi<br>Pathology | opsy - Ana<br>Endocr | tomical F<br>inology | athology 🗖              |                      |   |

## Immunology/Virology

865-974-5880

For lab use only

Date:

Accession #:

**SPECIMEN REQUIREMENTS:** 

 $\mathbf{F} = \text{Feces}$  $\mathbf{A} = Aspirate$ **FL** = Fluid  $\mathbf{B} = \mathsf{Blood}$ 

 $\mathbf{S} = Serum$ SK = Skin scraping U = Urine

 $\mathbf{T} = \mathsf{Tissue}$ 

**H** = Hair Pluck **sw** = Swab Top **CSF** = Cerebrospinal Fluid

NOTE: Additional fees apply for STAT and Pooling

|          |                                   |                                 | CANII | NE                                     |                                      |            |
|----------|-----------------------------------|---------------------------------|-------|--|--------------------------------------|------------|
|          | Distemper IgG Titer               |                                 | S     |  | MDR1 Gene Mutation                   | Е          |
|          | Distemper RT-PCR                  | mper RT-PCR B, CSF, T or U      |       |  | Parvovirus IFA (Titer)               | 9          |
|          | Distemper Vaccine Screen S        |                                 |       | Parvovirus by qPCR                     | For                                  |            |
|          | Ehrlichia Canis Titer IFA S       |                                 |       | Parvovirus Vaccine Screen              | 9                                    |            |
|          | Herpesvirus IFAT SL               |                                 |       | Rocky Mtn Spotted Fever by IFA (Titer) | 5                                    |            |
|          | Herpesvirus IFA Titer             | s IFA Titer S                   |       |  | Tick Titer Panel by IFAT (Titer)     | 5          |
|          | erpesvirus by qPCR SW or T        |                                 | r T   |  | Lyme Disease IFA (Titer)             | 5          |
|          |                                   |                                 | FELIN | ΙE                                     |                                      |            |
|          | Chlamydophila by qPCR             | mydophila by qPCR F, SW or T    |       |  | Herpesvirus by IFAT                  | SL         |
|          | Coronavirus (FCoV) by qRT-PCR     | FL, F o                         | rT    |  | Herpesvirus by Real-time PCR         | SW         |
|          | Calicivirus RT-PCR SW             |                                 | SW    |  | Infectious Pertonitis (FIP) by IFAT  | S          |
|          | Calicivirus Titer                 | Calicivirus Titer S             |       |  | Leukemia Virus (FeLV) by PCR         | В          |
|          | Demodex gatoi PCR                 | emodex gatoi PCR SK or H        |       |  | Mycoplasma haemofelis PCR            | Е          |
|          | Herpes & Calici RT PCR and RT-PCR | R Panel S                       | SW    |  | Panleukopenia by Real-time PCR       | T          |
|          | Herpesvirus by IFA (Titer)        |                                 | S     |  | Upper Respiratory Panel              | SW         |
|          |                                   |                                 | EQUII | <b>NE</b>                              |                                      |            |
|          | Adult Diarrhea qPCR Panel*        |                                 | F     |  | Herpesvirus 1 and 4 by qPCR          | SW, T or B |
|          | Foal Diarrhea qPCR Panel* F       |                                 |       | Influenza (Serology)                   | S                                    |            |
|          | EIA Routine AGID S                |                                 |       | Respiratory RT-PCR Panel               | SW or W                              |            |
|          | EIA Routine AGID - Digital S      |                                 | S     |  | Streptococcus equi by Real-time PCR  | SW or W    |
|          | EIA STAT by ELISA S               |                                 | S     |  | Potomac Horse Fever IFA              | S          |
|          | EIA STAT by ELISA - Digital       | by ELISA - Digital S            |       |  |                                      |            |
|          |                                   | R                               | UMIN  | ANT                                    |                                      |            |
|          | Abortion RT PCR and RT-PCR Panel* | tion RT PCR and RT-PCR Panel* T |       |  | Respiratory Syncytial Virus          | SW         |
|          | Coronavirus (BCoV)                | BCoV) F or B                    |       |  | Respiratory Panel                    | SW or T    |
|          | Diarrhea Panel                    | For                             | В     |  | Viral Diarrhea Virus                 | B, T or F  |
|          | Infectious Bovine Rhinotracheitis | SW o                            | rT    |  | Pregnancy by ELISA                   | S          |
|          |                                   | EXO.                            | TIC & | OTH                                    | IER                                  |            |
|          | Bartonella Genera PCR             |                                 | В     |  | Mycoplasma haemolama PCR             | В          |
|          | Bartonella henselae by IFA        |                                 | S     |  | Sexing, Psittacine Blood PCR         | Е          |
|          | IgG Level (RID) - Camelid, Equine |                                 | S     |  | Turtle Respiratory Panel             | SW         |
|          |                                   | MISE                            | CLLA  | NEC                                    | OUS                                  |            |
| <u> </u> | Antinuclear Antibody (ANA) by IFA |                                 | S     |  | Platelet Bound Antibody Flow         | В          |
|          |                                   | S oi                            |       |  | Red Blood Cell Surface Antibody Flow | В          |

\*Denotes a Send-Out test

Call Lab

Call Lab

Ship to: UTCVM Virology Laboratory

2407 River Drive, Room A239 | Knoxville, TN 37996-4543







865-974-5880 FAX 865-974-5644 <u>virologyimmunology@utk.edu</u>

■ Electrophoresis, Urine

Immunophenotyping Flow - Lymphocyte

B or A

Sequencing

Virus Isolation