

# CLINICAL PATHOLOGY LABORATORY REQUEST (SV43r)

DATE	CASE NO.
------	----------

LEGEND: L – Lavender top, S – Serum, SL – Slides, U - Urine

## CLINICAL PROFILES (1 cc serum, whole blood, slides)

- |   |   |
|---|---|
| <input type="checkbox"/> SMALL ANIMAL HEALTH SCREEN L, S, SL(2), U<br>(SA Chem Panel, CBC/Differential, UA)       | <input type="checkbox"/> LARGE ANIMAL HEALTH SCREEN L,S,SL(2),U<br>(LA Chem Panel, CBC/Differential, Fibrinogen, UA)  |
| <input type="checkbox"/> SMALL ANIMAL CLINICAL PROFILE L, S, SL(2)<br>(SA Chem Panel, CBC/Differential)           | <input type="checkbox"/> LARGE ANIMAL CLINICAL PROFILE L, S, SL(2)<br>(LA Chem Panel, CBC/Differential, Fibrinogen)   |
| <input type="checkbox"/> SA PRE-ANESTHETIC PROFILE L, S, SL(2)<br>(BUN, Cre, ALT, ALP, Glu, TP, CBC/Differential) | <input type="checkbox"/> LA PRE-ANESTHETIC PROFILE L,S, SL(2)<br>(BUN,GGT,AST,CK,CBC/Differential, Fibrinogen)  |
| <input type="checkbox"/> FELINE ADR PROFILE L, S, SL(2)<br>(SA Chem Panel,T4,CBC/Differential,FeLV,FIV,FIA)       | <input type="checkbox"/> EQUINE FITNESS PROFILE L,S, SL(2)<br>(AST, GGT, TBili, CK, TP, ALB, Glob, Ca, PO <sub>4</sub> , Na, K, Cl, TCO <sub>2</sub> ,CBC/Differential, Fibrinogen) |

## MINI-PROFILES (1 cc serum)

- |  |   |
|--|---|
| <input type="checkbox"/> SMALL ANIMAL HEPATIC PROFILE S<br>(ALT, AST,ALP, GGT, TBili, DBili, TP, ALB, Glob, Chol, BUN, Glu)            | <input type="checkbox"/> LARGE ANIMAL HEPATIC PROFILE S<br>(GGT, AST, TBili, TP, ALB)                         |
| <input type="checkbox"/> SMALL ANIMAL RENAL PROFILE S<br>(BUN, Cre, TP, ALB, Glob, Ca, PO <sub>4</sub> , Na, K, Cl, TCO <sub>2</sub> ) | <input type="checkbox"/> LARGE ANIMAL RENAL PROFILE S<br>(BUN, Cre, TP, ALB, Ca, PO <sub>4</sub> , Na, K, Cl) |
| <input type="checkbox"/> EXOCRINE PANCREATIC PROFILE S<br>(BUN, Ca, TP, ALB, Glu, ALP, ALT, AST, Chol, Amylase)                        | <input type="checkbox"/> SA/LA GASTROINTESTINAL PROFILE S<br>(TP, ALB, Na, K, Cl)                             |
| <input type="checkbox"/> CANINE ENDOCRINE PROFILE S<br>(Ca, PO <sub>4</sub> , TP, ALB, ALP, ALT, AST, Chol, T4, Na, K, Cl, Glu)        | <input type="checkbox"/> FELINE THYROID PROFILE S<br>(ALP, ALT, AST, T4, BUN, Cre, PO <sub>4</sub> )          |
| <input type="checkbox"/> ELECTROLYTES S<br>(Na, K, Cl, TCO <sub>2</sub> )  |   |

## BIOCHEMICAL PANELS (1 cc serum)

- |   |
|---|
| <input type="checkbox"/> SMALL ANIMAL CHEM PANEL S<br>(CK, AST, ALT, ALP, Glu, Chol, TP, Alb, Glob, Ca, PO <sub>4</sub> , BUN, Creat, TBili, DBili, Na, K, Cl, CO <sub>2</sub> , Amylase) |
| <input type="checkbox"/> LARGE ANIMAL CHEM PANEL S<br>(CK, AST, GGT, ALT, ALP, Glu, TP, Alb, Glob, Ca, PO <sub>4</sub> , BUN, Creat, TBili, DBili, Na, K, Cl, CO <sub>2</sub> , Mg)       |

## URINE EVALUATION (5-10 cc urine)

- |  |
|--|
| <input type="checkbox"/> URINALYSIS (Specific Gravity, Sediment Evaluation, dip stick, sulfosalicylic acid protein ) |
| <input type="checkbox"/> URINALYSIS <b>with</b> CULTURE/SENSITIVITY  |

## INDIVIDUAL BIOCHEMICAL TESTS - 1/2 cc serum -or- 1cc if combined with other tests

- |  |   |
|--|---|
| <input type="checkbox"/> Canine Thyroid Panel (cTT4, cTSH, FT4, TT3) S     | Cortisol (canine, feline, equine) baseline S            |
| <input type="checkbox"/> Thyroid Panel other than canine (TT4, FT4, TT3) S | ACTH stimulation (canine & feline) S                    |
| <input type="checkbox"/> Canine Total T4 (cTT4) S                          | Dexamethasone suppression test (canine,feline,equine) S |
| <input type="checkbox"/> Total T4 (TT4) feline & equine S                  |   |
| <input type="checkbox"/> Canine TSH (cTSH) canine specific S               | Bile Acid S   |
| <input type="checkbox"/> Free T4 (FT4) canine, feline, equine S            | Phenobarbital S   |
| <input type="checkbox"/> Total T3 (TT3) canine, feline, equine S           | Miscellaneous biochemical test (Specify) S              |

## HEMATOLOGY (whole blood, slides)

- |  |  |
|--|--|
| <input type="checkbox"/> SMALL ANIMAL CBC L,SL(2)<br>(RBC, HGB, HCT, MCV, MCH, MCHC, WBC/Differential, Platelet, Plasma protein, Parasite screen, Reticulocyte if indicated, WBC/Differential, PP, Hemotropic parasite screen) | <input type="checkbox"/> LARGE ANIMAL CBC L,SL(2)<br>(RBC, HGB, HCT, MCV, MCH, MCHC, WBC/Differential, Platelet, Plasma protein, Parasite screen, Fibrinogen, Reticulocyte if indicated, WBC/Differential, PP, Fibrinogen) |
| <input type="checkbox"/> SMALL ANIMAL CBC without Differential L   | <input type="checkbox"/> LARGE ANIMAL CBC without Differential L   |
| <input type="checkbox"/> RETICULOCYTE COUNT L  | <input type="checkbox"/> HEMOTROPIC PARASITE SCREEN L, SL(2)   |
| <input type="checkbox"/> FELINE ANEMIA PANEL L, S, SL(2)<br>(SA CBC, FeLV, FIV, FIA)   | <input type="checkbox"/> FIBRINOGEN L  |

## CYTOLOGY

- SOLID TISSUE  FNA  IMPRINT  SMEAR
- BONE MARROW CYTOLOGY
- FLUID ANALYSIS (Total cell count, TP, SG, Cytology)
- FLUID SMEAR (Cytology only)
- CSF ANALYSIS (SG, microprotein, cytospin, cytology)  
plus microprotein referral fee

## MISCELLANEOUS TESTS

- BLOOD CROSS MATCH (donor & recipient) L, S
- BUFFY COAT EXAM L
- COAGULATION TESTS (PT, APTT, FBR, FDP) – Citrate plasma
- BOVINE IMMUNOGLOBULIN - IgG S
- EQUINE IMMUNOGLOBULIN – IgG S

## CYTOLOGY & CULTURE

## OTHER TESTS REQUESTED SPECIFY: