

Veterinary Laboratory Of Rochester
In House Test And Fee Schedule

TEST	SECTION	DAYS	SAMPLE
<u>Chemistry</u>			Updated 01-2011
Chem 18 Chol, Trig, GTT, ALT, AST, T.Bili., ALP, Creat Glu, BUN, Cal, Alb, TP, Phos, Na, Cl, K	Chemistry	Daily	1 ml Serum
Kidney Panel Alb, BUN, Cal, TP, Creat, Phos, Na, Cl, K	Chemistry	Daily	1 ml Serum
Liver Panel Alb, ALP, T. Bili., Chol, BUN, GGT, AST, ALT, TP	Chemistry	Daily	1 ml Serum
Pre-op Panel CBC, Creat, TP, ALT, Glu, BUN, ALP	Chemistry	Daily	1 ml Serum and 2 ml EDTA
Electrolyte Panel Na, Cl, K	Chemistry	Daily	1 ml Serum
Mini Chem Panel ALT, BUN, Creat, TP	Chemistry	Daily	1 ml Serum
Ferret Panel ALP, T. Bili, BUN, Cal, AST, Chol, Creat, Alb, Glu TP, Na, Cl, K	Chemistry	Daily	1 ml Serum
Avian/Reptile Panel Uric Acid, Alb, TP, Cal, CPK, Glu, AST, Na, K	Chemistry	Daily	1 ml Serum
Zoo Chem Panel Chem 18, Amylase, CPK	Chemistry	Daily	1 ml Serum
Individual Chemistries Chol, Trig, GGT, ALT, AST, T. Bili, D. Bili, ALP, Creat Glu, BUN, Cal, Alb, TP, Phos, Na, Cl, K	Chemistry	Daily	0.5 ml Serum

<u>Therapeutic Drug Monitoring</u>			
Potassium bromide level (KBR)	Drug Testing	Daily	0.5 ml Serum - NO SST!
Phenobarbital	Drug Testing	MWF	0.5 ml Serum - NO SST!

Veterinary Laboratory Of Rochester
In House Test And Fee Schedule

TEST	SECTION	DAYS	SAMPLES
<u>Special Chemistries</u>			
Amylase	Chemistry	Daily	0.5 ml Serum
CPK	Chemistry	Daily	0.5 ml Serum
Bile Acids (one or two samples)	Chemistry	Daily	0.5 ml Serum
Magnesium	Chemistry	Daily	0.5 ml Serum
Lactic Acid	Chemistry	Daily	
CO ₂	Chemistry	Daily	0.5 ml Serum -DO NOT UNCAP
Fructosamine	Chemistry	Daily	0.5 ml Serum

<u>Hematology</u>			
CBC WBC, Diff, PLT, Indices, HCT, HBT Check, TP	Hematology	Daily	2 ml EDTA
Reticulocyte Count In combination with CBC	Hematology	Daily	2 ml EDTA
Platelet Count	Hematology	Daily	2 ml EDTA
WBC	Hematology	Daily	2 ml EDTA
Buffy Coat	Hematology	Daily	2 ml EDTA or PCV Tubes
Haemobartonella (MYCOPLASMA)	Hematology	Daily	Ear Prick Slides or 2 ml EDTA
Blood Typing (K9 DEA 1.1, 1.2/Feline A, B)	Hematology	Daily	2 ml EDTA
Cross Matching	Hematology	Daily	2 ml EDTA
Avian/Reptile CBC WBC Estimate, Diff, PCV, PLT Estimate, TP	Hematology	Daily	2 ml EDTA or PCV Tubes + Slide

<u>Endocrinology</u>			
T4	Endocrinology	Daily	0.5 ml Serum
FT4(Free T4)	Endocrinology	M/R	0.5 ml Serum
T3	Endocrinology	M/R	0.5 ml Serum
Canine TSH	Endocrinology	M/R	0.5 ml Serum
Canine Thyroid Profile (T4,TSH,FT4,T3)	Endocrinology	M/R	1ml serum
Feline Thyroid Profile (T4,FT4,T3)	Endocrinology	M/R	1ml serum
T3 Suppression (T4/T3 baseline and post)	Endocrinology	M/R	1ml serum
Cortisol	Endocrinology	M/R	0.5 ml Serum
ACTH Response (2 Samples)	Endocrinology	M/R	0.5 ml Serum
Dexamethasone Suppression (3 Samples)	Endocrinology	M/R	0.5 ml Serum
Progesterone	Endocrinology	Daily	0.5 ml Serum/NO SST
****Stat Fee***** (Endocrine)			
*Interpretation of results by Dr.Koch or Dr. Prober			Please Include History/Clinical Signs

Veterinary Laboratory Of Rochester
In House Test And Fee Schedule

TEST	SECTION	DAYS	SAMPLES
<u>Coagulation</u>			
Coag Panel 1 (PT, PTT, D-Dimer)	Coagulation	Daily	Full Citrate Tube, Separate Plasma and Freeze
Coag Panel 2 (PT, PTT)	Coagulation	Daily	Same
PT	Coagulation	Daily	Same
PTT	Coagulation	Daily	Same
D-Dimer	Coagulation	Daily	Same
Fibrinogen	Coagulation	Daily	LTT/or EDTA Plasma

<u>Urinalysis</u>			
Urinalysis	Urinalysis	Daily	3 ml urine
Urine Sediment	Urinalysis	Daily	3 ml urine
Urine Protein: Creatinine	Urinalysis	Daily	3 ml urine
Urine Bladder Cancer Test(VBTA)*** ***U/A charge if sample conditions do not allow the test	Urinalysis	Daily	3 ml urine Call Lab For Details

<u>Canine Tests</u>			
Brucella	Serology-K9	Daily	0.5 ml Serum
HWT Elisa (antigen)	Serology-K9	Daily	0.5 ml Serum or 2 ml EDTA
HWT/Erlicia/Lymes/Anaplasma (HEL)	Serology-K9	Daily	0.5 ml Serum or 2 ml EDTA
Parvo Virus		Daily	Stool Sample
Canine Pregnancy Test (relaxin)		Daily	0.5 ml Serum
Spec Lipase Snap		Daily	0.5 ml Serum

<u>Feline Tests</u>			
FIV/ Felv/HWT combo	Serology-Fel.	Daily	0.5 ml Serum or 2 ml EDTA
HWT Antibody	Serology-Fel.	Daily	0.5 ml Serum or 2 ml EDTA
HWT Antibody/Antigen Combo	Serology-Fel.	Daily	0.5 ml Serum or 2 ml EDTA

<u>Equine Tests</u>			
General Trig, GGT, AST, T.Bili, ALP, Creat, Glu, BUN, Cal, Alb, TP, Na, Cl, K, CPK	Chemistry	Daily	1 ml Serum
Liver Trig, GGT, AST, T.Bili, ALP, Glu, Alb, TP	Chemistry	Daily	1 ml Serum
Coggins (Equine Infectious Anemia) AGID (FORM)	Serology	Daily	1 ml Serum

Veterinary Laboratory Of Rochester
In House Test And Fee Schedule

Coggins Stat Elisa (FORM)	Serology	Daily	1 ml Serum
TEST	SECTION	DAYS	SAMPLES
<u>Bovine Tests</u>			
General AST, T.Bili., ALP, Creat, Glu, BUN, Cal, Alb, TP, Phos, Na, Cl, K, MG.	Chemistry	Daily	1 ml Serum
Liver Trig, Alb, ALP, Glu, T. Bili., GGT, TP	Chemistry	Daily	1 ml Serum
Mineral Phos, Cal, Mg, Na, Cl, K	Chemistry	Daily	1 ml Serum

<u>Fluid Analysis - Cytology</u>			
CSF/Fluid Analysis Appearance, S.G., T. Protein, WBC, RBC, Sed.	Cytology	Daily	Fluid in EDTA and RTT

<u>Microbiology</u>			
Culture and Sensitivity- Aerobic Routine Discs: Ampicillin (Amoxicillin), Clavamox, Chloramphenicol, Cephalothin, Gentamicin, Enrofloxacin, SXT (Tribissen, Primor), Tetracycline, Cefovecin and Cefpodoxime. Additional discs are added for Pseudomonas spp: Marbo, Piperacillin, Cipro; Ears: Neomycin, Tobramycin; Eyes: Polymyxin B, Bacitracin, Neomycin, Tobramycin and Oxacillin; Skin: Clindamycin, Erythromycin, Oxacillin; Urine: Nitrofurantoin; Respiratory: Zithromax. Additional discs available upon request	Microbiology	Daily	Culture Swab or Urine
Extended Sensitivity (per isolate) All remaining discs used	Microbiology	Daily	
Culture and Sensitivity-Blood			Call Lab
Fungal - Dermatophyte			
Gram Stain	As Needed		
Giardia		Daily	Stool Sample

STAT Request			*****updated 01/2011
---------------------	--	--	----------------------

Veterinary Laboratory of Rochester
825 White Spruce Blvd
Rochester, Ny 14623
585-424-1295

Veterinary Laboratory Of Rochester
In House Test And Fee Schedule

585-424-1332 fax