

Veterinary Laboratory Of Rochester  
In House Test And Fee Schedule

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

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

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<b><u>Special Chemistries</u></b>			
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 <sub>2</sub>	Chemistry	Daily	0.5 ml Serum -DO NOT UNCAP
Fructosamine	Chemistry	Daily	0.5 ml Serum
<b><u>Hematology</u></b>			
<b>CBC</b> WBC, Diff, PLT, Indices, HCT, HBT Check, TP	Hematology	Daily	2 ml EDTA
<b>Reticulocyte Count</b> In combination with CBC	Hematology	Daily	2 ml EDTA
<b>Platelet Count</b>	Hematology	Daily	2 ml EDTA
<b>WBC</b>	Hematology	Daily	2 ml EDTA
<b>Buffy Coat</b>	Hematology	Daily	2 ml EDTA or PCV Tubes
<b>Haemobartonella (MYCOPLASMA)</b>	Hematology	Daily	Ear Prick Slides or 2 ml EDTA
<b>Blood Typing (K9 DEA 1.1, 1.2/Feline A, B)</b>	Hematology	Daily	2 ml EDTA
<b>Cross Matching</b>	Hematology	Daily	2 ml EDTA
<b>Avian/Reptile CBC</b> WBC Estimate, Diff, PCV, PLT Estimate, TP	Hematology	Daily	2 ml EDTA or PCV Tubes + Slide
<b><u>Endocrinology</u></b>			
<b>T4</b>	Endocrinology	Daily	0.5 ml Serum
<b>FT4(Free T4)</b>	Endocrinology	M/R	0.5 ml Serum
<b>T3</b>	Endocrinology	M/R	0.5 ml Serum
<b>Canine TSH</b>	Endocrinology	M/R	0.5 ml Serum
<b>Canine Thyroid Profile (T4,TSH,FT4,T3)</b>	Endocrinology	M/R	1ml serum
<b>Feline Thyroid Profile (T4,FT4,T3)</b>	Endocrinology	M/R	1ml serum
<b>T3 Suppression (T4/T3 baseline and post)</b>	Endocrinology	M/R	1ml serum
<b>Cortisol</b>	Endocrinology	M/R	0.5 ml Serum
<b>ACTH Response (2 Samples)</b>	Endocrinology	M/R	0.5 ml Serum
<b>Dexamethasone Suppression (3 Samples)</b>	Endocrinology	M/R	0.5 ml Serum
<b>Progesterone</b>	Endocrinology	Daily	0.5 ml Serum/NO SST
<b>****Stat Fee***** (Endocrine)</b>			
<b>*Interpretation of results by Dr.Koch or Dr. Prober</b>			Please Include History/Clinical Signs

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<b><u>Coagulation</u></b>			
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

<b><u>Urinalysis</u></b>			
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 <b>Call Lab For Details</b>

<b><u>Canine Tests</u></b>			
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

<b><u>Feline Tests</u></b>			
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

<b><u>Equine Tests</u></b>			
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

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

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

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

<b>STAT Request</b>			*****updated 01/2011
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