

Veterinary Diagnostic Services Fee Schedule

Effective Date: November 4, 2021

Prices subject to change without notice.



	Food Producing	Companion & Out of Province	Sample	Description	Turnaround Time*
Minimum Fee	\$19.08	\$31.80		Minimum charge per case	
RUSH Fee	\$31.80	\$31.80			
ANATOMIC PATHOLOGY					
NECROPSY					
Poultry - small flock program	\$42.40	\$159.00	Dead, up to 5 birds per flock	Covered by Manitoba Agriculture and Resource Development. See Useful Links on our website for tests covered.	3-10 days
Poultry - commercial	\$84.80	\$212.00	Live / dead, up to 10 birds per flock	Necropsy only	3-10 days
Fish	\$42.40	\$159.00		Necropsy only. The charge is per fish for companion submissions. For aquaculture and wild fish, it is per submission (up to 3 fish of the same species).	
Companion animal		\$159.00	Dead	Necropsy only	3-10 days
Fetus (abortion workup)	\$84.80	\$222.60	-Up to 3 piglets per litter -For all other species, per fetus less than 1 day old	Some tests included. See Anatomic Pathology manual.	3-10 days
Food animal	\$63.60	\$180.20	Dead, with the exception of piglets for scour workup	Necropsy only. Per carcass.	3-10 days
Bone Marrow Weight	\$19.08	\$19.08			6-8 days
CWD Collection and Disposal	\$19.08	\$19.08		Covered by Manitoba Agriculture and Resource Development.	3-5 days
Rabies Collection and Disposal	\$63.60	\$63.60		Covered by Manitoba Agriculture and Resource Development.	3-5 days
HISTOPATHOLOGY					
Histopathology - food animal	\$31.80	\$84.80	Fixed tissues	Includes 10 slides per case.	3-10 days
Histopathology - companion animal single tissue or biopsy		\$53.00	Fixed tissues	A mass smaller than 2.5 cm in diameter or up to 5 biopsies.	3-5 days
Histopathology - companion animal multiple tissue		\$106.00	Fixed tissues	A mass larger than 2.5 cm in diameter or more than 5 biopsies (punch/true cut/endoscopic) for the same disease process.	3-5 days
MICROBIOLOGY					
BACTERIOLOGY					
Aerobic culture and antimicrobial susceptibility testing	\$15.90	\$37.10		Aerobic culture plus sensitivity testing when possible and appropriate. Includes direct Gram stain when appropriate.	3-10 days
Anaerobic culture	\$7.42	\$11.66		Done in addition to aerobic culture when needed.	6-14 days
American foulbrood culture	\$40.00	\$40.00	See Honey Bee manual		
ELISA C. difficile	\$21.20	\$31.80			3 days
ELISA C. perfringens	\$21.20	\$31.80		Tests conducted Monday, Wednesday and Friday.	2 days
FAT Clostridia panel	\$21.20	\$80.56		C. chauvoei, C. septicum, C. novyi, C. sordellii	3 days
FAT Clostridium single species	\$5.83	\$21.20		C. chauvoei, C. novyi (includes C. haemolyticum)	3 days
Milk culture - composite sample	\$8.48	\$26.50			3-10 days
Milk culture - quarter sample	\$6.36	\$15.90	Culture tubes available from the laboratory		3-7 days
Salmonella PCR screen (BAX)	\$18.55	\$50.88	Poultry environmental samples only		3-7 days
Serotyping per isolate	\$5.30	\$21.20		F4 (K88) and F5 (K99)	2 days
Staining procedures	\$5.30	\$21.20		Giemsa, Acid Fast, Polychrome Methylene Blue	2 days
MYCOLOGY					
KOH calcofluor-white examination	\$3.71	\$15.90			2 days

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Fungal culture	\$8.48	\$21.20			5-21 days
Nosema count	\$20.00	\$20.00	See Honey Bee manual		
PARASITOLOGY					
Direct smear examination	\$3.71	\$15.90	Feces or intestinal content		2 days
Fecal Baermann	\$10.60	\$27.56			
Fecal egg count	\$10.60	\$27.56		Strongyle counts on equine and ruminant feces	
Fecal flotation	\$8.48	\$23.32			2 days
Cryptosporidium & Giardia panel	\$7.42	\$21.20	Must submit approximately 3 grams of feces		2 days
Parasite ID	\$8.48	\$15.90	Helminths or Arthropods		1-10 days
Tritrichomonas pouch	\$5.30	\$21.20	Do not chill once collected		6 days
Varroa mite count	\$20.00	\$20.00	See Honey Bee manual		
VIROLOGY & MOLECULAR DIAGNOSTICS					
PCR					
PCR conventional	\$19.08	\$37.10	See PCR Assay List	Anthrax testing is covered by Manitoba Agriculture and Resource Development.	1-3 days
PCR real-time	\$23.32	\$47.70	See PCR Assay List See Honey Bee manual	Avian Influenza testing is covered by Manitoba Agriculture and Resource Development for small flocks.	1-3 days
PCR panel	\$42.40	\$84.80	See PCR Assay List See Honey Bee manual	Brachyspira spp., Porcine Rotavirus (A, B, C), SIV Subtyping (H1,H3, N1, N2), Porcine Coronavirus Panel, Calf Enteric Panel, Bovine Respiratory Panel, PCR Typing Pasteurella multocida (from cultures only)	1-3 days additional 4-5 days for Brachyspira spp.
PRRSV real-time PCR	\$23.32	\$47.70		North American & European strains detected	1-3 days
Feline URT panel PCR		\$100.70		FHV-1, FCV, C. felis and M. felis	1-3 days
PCR Typing C. perfringens	\$21.20	\$37.10	See PCR Assay List	From cultures only	1-3 days
PCR Typing E. coli complete	\$21.20	\$37.10	See PCR Assay List	From cultures only	1-3 days
SEROLOGY					
Poultry Virus ELISA	\$3.71	\$11.66		ND, IBV, IBD, REO, AE, CAV. Chicken only. See Virology and Molecular Diagnostics manual for schedule.	1-5 days
Poultry Mycoplasma ELISA	\$3.71	\$11.66		MS/MG combo & MM. See Virology and Molecular Diagnostics manual for schedule.	1-5 days
Brucella abortus BPAT	\$6.89	\$8.75			3 days
Brucella canis FAT	\$2.12	\$8.48			2 days
Bovine leukemia virus ELISA	\$6.89	\$10.60		See Virology and Molecular Diagnostics manual for schedule.	1-5 days
IFA PRRSV	\$10.60	\$15.90	ELISA positive serum	North American strain	1-5 days
Mycobacterium avium paratuberculosis AGID	\$4.24	\$10.60		Sheep and goats	5 days
Mycobacterium avium paratuberculosis ELISA	\$6.89	\$10.60		Bovine only. See Virology and Molecular Diagnostics manual for schedule	1-5 days
Mycoplasma hyopneumoniae ELISA	\$7.42	\$16.96		See Virology and Molecular Diagnostics manual for schedule. IDEXX and Oxoid tests available.	1-5 days
Neospora caninum ELISA	\$7.42	\$13.78		See Virology and Molecular Diagnostics manual for schedule.	1-5 days
TGEV/PRCV ELISA	\$7.95	\$14.84		See Virology and Molecular Diagnostics manual for schedule.	1-5 days
PRRSV ELISA	\$7.42	\$13.78		See Virology and Molecular Diagnostics manual for schedule.	1-3 days
SIV ELISA	\$7.42	\$13.78		See Virology and Molecular Diagnostics manual for schedule.	1-5 days
CLINICAL PATHOLOGY					
HEMATOLOGY					
CBC (differential & profile)	\$14.84	\$21.20	EDTA (purple top) and 2 air dried blood smears	Automated WBC, RBC, RBC indices, Hgb, HCT, platelet count, reticulocyte count (if indicated), total solids. Manual leukocyte differential including RBC and platelet morphology. Fibrinogen included on equine and ruminants.	1 day
Profile only	\$8.48	\$13.78	EDTA (purple top)	Automated WBC, RBC, RBC indices, Hgb, HCT, platelet count and reticulocyte count (if indicated).	1 day

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Differential only	\$6.36	\$14.84	2 air dried blood smears and EDTA (purple top)	Manual WBC differential including WBC estimate, RBC morphology and platelet estimate and morphology.	1 day
Platelet count	\$5.30	\$13.78	EDTA (purple top)		1 day
Reticulocyte count	\$3.71	\$11.66	EDTA (purple top)		1 day
CHEMISTRY					
Chemistry profile - food and equine	\$9.54	\$33.92	Serum (red top)	Na, K, Cl, urea, creatinine, Ca, Mg, P, HCO ₃ , ALKP, GGT, GLDH, total bilirubin (direct and indirect), AST, CK, glucose, cholesterol, total protein, albumin, globulin, A:G ratio Dairy cows/goats include BHBA and NEFA.	1 day
Chemistry profile - small animal		\$33.92	Serum (red top)	Na, K, Cl, urea, creatinine, Ca, P, Mg, HCO ₃ , ALKP, GGT, total bilirubin (direct and indirect), ALT, amylase, lipase, CK, glucose, cholesterol, total protein, albumin, globulin, A:G ratio. Canine includes steroid ALP.	1 day
Chemistry profile - kidney panel		\$29.35	Serum (red top)	Na, Cl, K, Ca, P, Mg, urea, creatinine, HCO ₃ , glucose, TP, albumin, globulin.	1 day
Chemistry profile - hepatic panel		\$29.35	Serum (red top)	ALT or GLDH, ALP (canine SALP), GGT, total bilirubin, urea, glucose, cholesterol, TP, albumin, globulin. Canine includes steroid ALP.	1 day
Triglyceride	\$5.30	\$10.60	Serum (red top)		1 day
Individual chemistry test	\$5.30	\$10.60	Serum (red top)	See Clinical Pathology manual	1 day
Fructosamine		\$20.00	Serum (red top)	See Clinical Pathology manual	1 day
Bile acids - random	\$5.00	\$16.00	Serum (red top)	See Clinical Pathology manual	1 day
Bile acids - fasted and post prandial	\$10.00	\$32.00	Serum (red top)	See Clinical Pathology manual	1 day
Fibrinogen	\$4.24	\$7.42	EDTA (purple top)		1 day
Ethylene glycol (qualitative)		\$80.00	Serum (red top) or Plasma	See Clinical Pathology manual	1 day
BHBA and NEFA	\$10.00	\$20.00	Serum (red top)	See Clinical Pathology manual	1 day
CYTOLOGY					
CSF analysis	\$9.54	\$50.88	CSF (red top and EDTA) Winnipeg area only	Contact lab prior to procedure. Includes: description, smear evaluation, nucleated cell count, total protein. Individual chemistry tests may be added with additional charges.	1 day
Bone marrow	\$12.72	\$56.18	Marrow air dried smears and marrow in EDTA (purple top). Peripheral blood-EDTA and 2 air dried smears	See Clinical Pathology manual for instructions. Submit peripheral blood for CBC at time of bone marrow collection for complete interpretation.	1 day
Buffy coat smear	\$10.60	\$37.10	EDTA (purple top)	Smear evaluation only	1 day
Cytology smear - single site	\$10.60	\$37.10	Air dried, unstained smears	Smear evaluation only Max 4 slides, additional charges will apply	1 day
- multiple sites (up to three sites)	\$8.48	\$42.40	Air dried, unstained smears	Smear evaluation only Maximum 3 sites, maximum 4 slides per site, additional charges will apply	1 day
Cytology smears additional slides	\$2.50	\$5.00			
Fluid cytology - Body fluid analysis: joint, pericardial, thoracic, abdominal and mass fluid - Washes: transtracheal, BAL, prostatic, uterine	\$21.20	\$44.52	Fluid submitted in EDTA and red top with several air-dried smears are required for a complete analysis	Includes: description, smear evaluation, total protein, specific gravity and cell count (EDTA required) where appropriate	1 day
Fluid chemistry	\$5.30	\$10.60	Fluid (red top)	Price per analyte	1 day
URINE TESTING					
Routine urinalysis	\$5.30	\$16.96	Conical tube preferred, submit at least 2 mL	Includes: description, dip stick, specific gravity and microscopic sediment examination.	1 day
Urine cytology	\$8.48	\$31.80	Fresh urine (24 hours) and air dried, unstained sediment smears	Smear evaluation by clinical pathologist.	1 day
Urine Protein / Creatinine Ratio	\$4.77	\$19.08	Urine		1 day
ENDOCRINOLOGY					
See laboratory manual for protocols.					
ACTH stimulation test / two serum		\$40.28	Serum (red top) Do not use serum separator tubes.	Tuesday and Thursday - samples must be received by 3:00 pm	Same day if received by 3:00 pm on Tuesdays and Thursdays

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ACTH stimulation test / three serum		\$56.18	Serum (red top) Do not use serum separator tubes.	Tuesday and Thursday - samples must be received by 3:00 pm	Same day if received by 3:00 pm on Tuesdays and Thursdays
ACTH (endogenous) – Equine & Canine	\$17.49	\$56.18	EDTA plasma – see lab manual for sampling instructions	Wednesday – samples must be received by 3:00 pm	Same day if received by 3:00 pm on Wednesday
Cortisol	\$5.83	\$19.08	Serum (red top) Do not use serum separator tubes.	Tuesday and Thursday - samples must be received by 3:00 pm	Same day if received by 3:00 pm on Tuesdays and Thursdays
Dexamethasone suppression - low or high dose / 2 serum samples	\$11.66	\$39.22	Serum (red top) Do not use serum separator tubes.	Tuesday and Thursday - samples must be received by 3:00 pm	Same day if received by 3:00 pm on Tuesdays and Thursdays
Dexamethasone suppression - low or high dose / 3 serum samples	\$17.49	\$56.18	Serum (red top) Do not use serum separator tubes.	Tuesday and Thursday - samples must be received by 3:00 pm	Same day if received by 3:00 pm on Tuesdays and Thursdays
Canine TSH		\$22.26	Serum (red top) Do not use serum separator tubes.	Friday - sample must be received by 3:00 pm Only available for canine	Same day if received by 3:00 pm on Friday
Free T4	\$5.83	\$18.02	Serum (red top) Do not use serum separator tubes.	Friday - sample must be received by 3:00 pm Only available for canine	Same day if received by 3:00 pm on Friday
Progesterone	\$5.83	\$31.80	Serum (red top) Do not use serum separator tubes.	Daily - if prior arrangements are made and if sample is received by 3:00 pm	Same day if received by 3:00 pm
Total T4	\$5.83	\$21.20	Serum (red top) Do not use serum separator tubes.	Daily - sample must be received by 3:00 pm	Same day if received by 3:00 pm
Thyroid profile #1 includes: Total T4, Free T4, Canine TSH		\$43.46	Serum (red top) Do not use serum separator tubes.	Friday - sample must be received by 3:00 pm Only available for canine	Same day if received by 3:00 pm on Friday
Thyroid profile #2 includes: Total T4 and Canine TSH		\$38.16	Serum (red top) Do not use serum separator tubes.	Friday - sample must be received by 3:00 pm Only available for canine	Same day if received by 3:00 pm on Friday
Thyroid profile #3 includes: Total T4 and Free T4		\$28.62	Serum (red top) Do not use serum separator tubes.	Friday - sample must be received by 3:00 pm Only available for canine	Same day if received by 3:00 pm on Friday
FECAL					
Occult blood	\$3.71	\$14.84	Feces	See Clinical Pathology manual	1 day
SEROLOGY/ IMMUNOLOGY					
Coombs Canine		\$37.10	EDTA (purple top), 1 mL required		1 day
Coombs Feline		\$37.10	EDTA (purple top), 1 mL required		1 day
FeLV + FIV SNAP Combo (IDEXX)		\$40.28	Serum (red top), EDTA (purple top) or heparin (green top)	FeLV Antigen and FIV Antibody IDEXX SNAP Combo test	1 day
Heartworm - SNAP 4Dx Plus (IDEXX)		\$22.50	Serum (red top), EDTA (purple top) or heparin (green top)	Detection of: <i>D. immitis</i> antigen and antibody to <i>A. phagocytophilum</i> , <i>A. platys</i> , <i>B. burgdorferi</i> , <i>E. canis/ewingii</i>	1 day

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Heartworm - Knott's		\$15.90	EDTA (purple top) or heparin (green top)		1 day
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DRUG MONITORING					
Phenobarbital		\$27.56	Serum (red top) Do not use serum separator tubes.	Tuesday and Thursday - samples must be received by 3:00 pm	Same day if received by 3:00 pm on Tuesdays and Thursdays
RESEARCH					
Histology process embed	\$7.42	\$7.42		All research projects must be coordinated prior to sample delivery	
Histology slide	\$12.72	\$12.72			
Histology slide recut	\$4.24	\$4.24			
Histology special stain test	\$5.30	\$5.30			
OTHER FEES					
Serum - centrifuge / each		\$0.53			
D-Formalizer powder		\$11.48	Per packet - neutralizes 3.79 litres of formalin		
Shipping handling fee - Canada		\$15.90	In addition to courier charges		
Shipping handling fee - International		\$37.10	In addition to courier charges		

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