

# Animal Health Diagnostic Center Test and Fee Schedule

## Sort by Test Name

<i>Test Name</i>	<i>Test Fee</i>	<i>Discipline</i>	<i>Test Days</i>	<i>Lag**</i>	<i>Samples</i>	<i>Container</i>	<i>Coolant?</i>	<i>Comments</i>
<b>Abortion testing for Bacteriology</b> See also Bovine, Equine, and Small Ruminant Abortion Serology		BACT						See Appendix E
<b>Abortion testing for Virology</b> See Appendix E for submission details; see also Bovine, Equine, and Small Ruminant Abortion Serology		VIROL						See Appendix E and online at: <a href="http://diaglab.vet.cornell.edu/subreq/abortion.asp">http://diaglab.vet.cornell.edu/subreq/abortion.asp</a>
<b>Acid Fast Stain (for bacteria)</b> Test for mycobacterium	6.25 or contract*	BACT	M-F	1 day	1) affected tissue; 2) smear or slide; 3) swab from lesion	1) sterile container; 2) slide folder; 3) Amies transport media	1) refrigerate	
<b>Acid Fast Stain (Johne's)</b>	6.50	BACT	M-F	2 days	1) affected tissue; 2) smear or slide; 3) swab from lesion; 4) rectal mucosal scraping; 5) fecal	1, 5) sterile container; 2) slide folder; 3) Amies transport media; 4) slide folder	1) refrigerate	
<b>Acid Fast Stain for Cryptosporidium spp</b> For Cryptosporidium spp	16.50 or contract*	PARASIT	M-F	1-3 days	10g fresh fecal sample	wide mouth leak-proof	refrigerate	
<b>Acidic-Extracted Drugs</b>	55.25/sample; + 25.00 for STAT	TOXI	M-F	2 days	1) 4 mL heparinized plasma transferred to red top; 2) 10 mL heparinized whole blood; 3) 50 mL urine	1) red top blood collection tube; 2) green top blood collection tube; 3) sterile container	1-3) refrigerate w/ cool pack	See Appendix B
<b>ACTH &amp; Insulin</b> Equine, canine	38.00	ENDO (Other/ Metabolic)	M, W, Th	1-6 days	2 mL EDTA plasma ONLY	equine: plastic or coated glass tube; canine: plastic only	freeze	Plasma must be separated from cells and frozen immediately for canine and within 4 hours for equine; see Appendix
<b>ACTH endogenous</b> Endogenous; canine and equine	22.00	ENDO (Adrenal)	M-F	1-3 days	1 mL EDTA plasma ONLY	canine: plastic only; equine: glass or plastic preferred	freeze	Plasma must be separated from cells and frozen immediately for canine and within 4 hours for equine; see Appendix C
<b>ACTH Response</b> See also "Aldosterones: 2 samples, ACTH Response"		ENDO (Other/ Metabolic)						
<b>ACTH Response, Cortisols: 2</b>	22.00	ENDO (Adrenal)	M-F	1-3 days	1 mL serum each sample	plastic or glass tube	refrigerate	See Appendix C for details
<b>ACTH Response, Cortisols: 3</b>	30.00	ENDO (Adrenal)	M-F	1-3 days	1 mL serum each sample	plastic or glass tube	refrigerate	See Appendix C for details
<b>Adrenal testing for Endocrinology:</b> See test list sorted by Discipline (in the blue pages) under the heading, "ENDOCRINOLOGY (Adrenal)"		ENDO (Adrenal)						
<b>Aerobic Bacterial Culture</b>	28.00/sample or contract*	BACT	M-F	3-5 days	1) swab; 2) any fresh tissue (keep cool)	1) Amies transport medium; 2) sterile container	refrigerate	
<b>Aerobic Culture, Milk</b> See also "QMPS" for Aerobic Cultures on milk	for mastitis testing	QMPS						QMPS = Quality Milk Production Services;
<b>Aflatoxin (B1, B2, G1, G2)</b> See also "Mycotoxin Multiresidue Screen"		TOXI						
<b>Aflatoxin Quantitative ELISA</b>	91.50	TOXI	M-F	2 days	100g feed	clean, dry container		

Test fees effective June 1, 2009

(Data most recently updated to September 1, 2009)

\* *Contract: Reduced rate for testing of New York clinical suspects; requires submission of history; see Fee Manual for contractual details. The Department of Agriculture and Markets supports diagnostic testing; research sampling may incur additional fees--please contact the Laboratory for more information.*  
 \*\* *"Lag Time" is counted in business days, unless otherwise specified, from the day the specimen arrives until the day the test result is reported, assuming there are no complications with testing.*

# Animal Health Diagnostic Center Test and Fee Schedule

## Sort by Test Name

<i>Test Name</i>	<i>Test Fee</i>	<i>Discipline</i>	<i>Test Days</i>	<i>Lag**</i>	<i>Samples</i>	<i>Container</i>	<i>Coolant?</i>	<i>Comments</i>
Aflatoxin Rapid Screen	33.00	TOXI	M-F	1-2 days	100g feed	clean, dry container		
Alanine Aminotransferase (ALT)	6.50/sample (blood, fluid)	CLIN PATH (Chem)	M-Sa	1-2 days	1) 1 mL separated serum or heparinized plasma; 2) fluid	plain glass or plastic tube	refrigerate	
Alanine Aminotransferase (ALT), urine	13.50	CLIN PATH (Chem)	M-Sa	1-2 days	1 mL urine	plain glass or plastic tubes	refrigerate	
Albumin	6.50/sample	CLIN PATH (Chem)	M-Sa	1-2 days	1) 1 mL separated serum or heparinized plasma; 2) fluid; 3) 2 mL urine	plain glass or plastic tube	refrigerate	
Aldosterone baseline Canine, feline	18.00	ENDO (Adrenal)	as needed	see comments	1 - 2 mL serum	plastic or glass tube	refrigerate	Contact the Endo lab regarding test set-up; see Appendix C
Aldosterones: 2 samples, ACTH Response Canine, feline	30.00	ENDO (Adrenal)	as needed	see comments	1 - 2 mL serum	plastic or glass tube	refrigerate	Contact the Endo lab regarding test set-up; see Appendix C
Alkaline Phosphatase (ALP)	6.50/sample	CLIN PATH (Chem)	M-Sa	1-2 days	1) 1 mL separated serum or heparinized plasma; 2) fluid; 3) 2 mL urine	plain glass or plastic tube	refrigerate	
Alkaloid Screen	165.50/sample	TOXI	M-F	3 days	1) liver; 2) 50 mL urine; 3) 100g other materials; 4) 10-20 mL heparin whole blood	1-3) sterile container; 4) green top blood collection tube	1-4) refrigerate w/ cool pack	Special request only, contact lab
Amylase	6.50/sample (blood, fluid)	CLIN PATH (Chem)	M-Sa	1-2 days	1) 1 mL separated serum or heparinized plasma; 2) fluid	plain glass or plastic tube	refrigerate	
Amylase, urine	13.50	CLIN PATH (Chem)	M-Sa	1-2 days	1 mL urine	plain glass or plastic tube	refrigerate	
Anabolic Steroids in Urine	441.00/sample	TOXI	as needed	7 days	50 mL urine	sterile container	refrigerate w/ cool pack	Special request only, contact Lab; capillary GC/MS and/or LC/MS
Anaerobic Bacterial Culture	41.75/sample or contract*	BACT	M-F	8 days	1) swab of tissue/lesion or centesis fluid aspirate; 2) ligated loop intestine; 3) fresh tissue biopsy or section	1) Anaerobic transport medium: tube or vial form; 2) container with cold packs; 3) anaerobic transport medium for tissue, or frozen on dry ice	1) do NOT refrigerate; 2) refrigerate	Ship Overnight
Anaplasma phagocytophilum PCR See "Ehrlichia equi PCR"		MOLEC						
Anaplasmosis c-ELISA Bovine and camelid only	11.00*	SEROL (Virol)	W	1 wk	2 mL serum	red top blood collection tube		
Anaplasmosis CF By special request only	Contact Lab	SEROL (Virol)	see comment		2 mL serum	red top blood collection tube		Contact Laboratory
Anesthetic Screen (Acepromazine, Barbiturates, Ketamine, Morphine, Xylazine, Tiletamine/Zolazepam)	165.50 per hour	TOXI	M-F	3 days	1) urine; 2) heparin whole blood; 3) liver	1) sterile, leak-proof container; 2) green top blood collection tube; 3) sterile, leak-proof container	1-3) refrigerate w/ cool pack	GC/MS analysis; contact Lab
Anthrax Culture	55.25 or contract*	BACT	M-F	3-5 days	1) blood; 2) swabs from bloody nose/mouth/rectum; 3) spleen; 4) contaminated animal hide	1-2) red top blood collection tube; 3-4) sealed container	refrigerate	Contact Lab before shipping

Test fees effective June 1, 2009

(Data most recently updated to September 1, 2009)

*\* Contract: Reduced rate for testing of New York clinical suspects; requires submission of history; see Fee Manual for contractual details. The Department of Agriculture and Markets supports diagnostic testing; research sampling may incur additional fees--please contact the Laboratory for more information.*  
*\*\* "Lag Time" is counted in business days, unless otherwise specified, from the day the specimen arrives until the day the test result is reported, assuming there are no complications with testing.*

**Sort by Test Name**

<i>Test Name</i>	<i>Test Fee</i>	<i>Discipline</i>	<i>Test Days</i>	<i>Lag**</i>	<i>Samples</i>	<i>Container</i>	<i>Coolant?</i>	<i>Comments</i>
Anticoagulant Screen, fluids/liquids	157.50/sample	TOXI	M-F	5 days	1) 10 - 20 mL heparin whole blood; 2) 50 mL urine	1) green top blood collection tube; 2) sterile container	1-2) refrigerate w/ cool pack	See Appendix B
Anticoagulant Screen, solids	165.50/sample	TOXI	M-F	5 days	1) 50g liver; 2) 50g stomach contents; 3) 200g feed	1-3) sterile container	1-2) freeze	See Appendix B
Antimicrobial Susceptibility (MIC)	17.50/isolate	BACT	M-F	3-5 days	1) swab from lesion; 2) bacterial isolates	1) transport media; 2) slant or transport media	1) refrigerate	Culture must be performed to recover an isolate before MICs can be done; cost of culture is separate
Antimicrobial Susceptibility, Ophthalmology	10.00/isolate	BACT	M-F	1-3 days	1) swab; 2) any fresh tissue (keep cool)	1) Amies transport medium; 2) sterile container	refrigerate	
Antimicrobial Susceptibility, Urine	10.00/isolate	BACT	M-F	3-5 days	1) urine; 2) bacterial isolates			
Antinuclear Antibody (ANA) <small>ANA, dogs and cats only</small>	29.75	CLIN PATH (Immun)	2-3x/wk	2-5 days	1 mL separated serum	plain glass or plastic tube	refrigerate	Ship Overnight
Antiplasmin	33.00	COAG	M-F	same day	1 mL separated citrate plasma	plastic or siliconized glass tube in styrofoam box	refrigerate or dry ice	Ship Overnight; see Appendix D
Antithrombin (AT3)	33.00	COAG	M-F	same day	1 mL separated citrate plasma	plastic or siliconized glass tube in styrofoam box	refrigerate or dry ice	Ship Overnight; see Appendix D
ANTU	88.25/sample	TOXI	M-F	3 days	1) 50g stomach and/or intestinal contents; 2) 50g liver	1-2) sterile container	1-2) dry ice	Detected ONLY within 24 hours after ingestion; keep frozen!
aPTT (Activated Partial Thromboplastin Time)	12.75	COAG	M-F	same day	1 mL separated citrate plasma	plastic or siliconized glass tube in styrofoam box	refrigerate or dry ice	Ship Overnight; see Appendix D
aPTT Inhibitor Screen	12.75	COAG	M-F	same day	citrate plasma	plastic or siliconized glass tube in styrofoam box	refrigerate or dry ice	Ship Overnight; requires aPTT on same sample; see Appendix D
Arsenic, blood/water/urine	33.00/sample	TOXI	M-F	3 days	1) 5 mL heparin whole blood; 2) 50 mL urine	1) green top blood collection tube; 2) urine in sterile container	1-2) refrigerate w/ cool pack	Contact Lab for specifics for avian and very small animals
Arsenic, tissue/feed <small>(AA-GF)</small>	30.00/sample	TOXI	M-F	3 days	1) 2g tissue; 2) 100g feed	1) sterile container; 2) any container	1) refrigerate; 2) none	
Aspartate Aminotransferase (AST) <small>(blood, fluid)</small>	6.50/sample	CLIN PATH (Chem)	M-Sa	1-2 days	1) 1 mL separated serum or heparinized plasma; 2) fluid	plain glass or plastic tube	refrigerate	
Aspartate Aminotransferase (AST), urine	13.50	CLIN PATH (Chem)	M-Sa	1-2 days	1 mL urine	plain glass or plastic tube	refrigerate	
Aspergillus Antibody <small>See "Fungal Serology"</small>		BACT						

Test fees effective June 1, 2009

(Data most recently updated to September 1, 2009)

*\* Contract: Reduced rate for testing of New York clinical suspects; requires submission of history; see Fee Manual for contractual details. The Department of Agriculture and Markets supports diagnostic testing; research sampling may incur additional fees--please contact the Laboratory for more information.*  
*\*\* "Lag Time" is counted in business days, unless otherwise specified, from the day the specimen arrives until the day the test result is reported, assuming there are no complications with testing.*

**Sort by Test Name**

<i>Test Name</i>	<i>Test Fee</i>	<i>Discipline</i>	<i>Test Days</i>	<i>Lag**</i>	<i>Samples</i>	<i>Container</i>	<i>Coolant?</i>	<i>Comments</i>
<b>Autogenous Bacterin (referred)</b> The fee does not include the cost of making the bacterin (see comment)	75.00 referral fee	BACT	M-F	21-30 days	1) swab from lesion; 2) bacterial isolates	1) Amies transport media; 2) slant or transport media	1-2) refrigerate	Referral fee covers paperwork, transport, and hazmat shipping; add'l cost incurred for bacterin production which must be negotiated w/ commercial lab; contact AHDC for more info
<b>Autogenous Vaccine</b>	154.25 1st 50 mls, 14.00 ea add'l 50 mls - NY only	BACT	M-F	3 wks	Warts, papilloma -- fresh or frozen (do not use formalin on samples)		refrigerate; ship overnight	For New York State clients only; do not use formalin on samples; please avoid submitting wart tissues with necrotic centers
<b>Avian Encephalomyelitis Virus ELISA</b> Contact Lab--special request only	Contact Lab	AVIAN	M	7 days	1) 2 mL blood, 1 mL serum; 2) eggs	1) siliconized tubes; 2) carton	refrigerate	By special request only; please contact lab
<b>Avian Histopathology</b>	30.00 or more (see comment)	AVIAN	M-F	1-2 wks	section of tissue fixed in 10% formalin, 10 times volume of sample	wide mouth jar containing formalin	none	40-120 NY; 80-240 non-NY
<b>Avian Infect Bronchitis Virus (IBV) PCR</b>	36.75	MOLEC	M-F	3-5 days	1) cloacal or tracheal swab; 2) tissue (min. 5 g); 3) allantoic fluid (min. 2 mL)	unbreakable, leak-proof container	refrigerate	See Appendix I for service agreement statement
<b>Avian Infectious Bronchitis Virus (IBV) ELISA</b> Contact Lab--special request only	Contact Lab	AVIAN	M-F	7 days	1) 2 mL blood, 1 mL serum; 2) eggs	1) siliconized tubes; 2) carton	refrigerate	By special request only; please contact lab
<b>Avian Infectious Bursal Disease (IBD) AGID</b>	1.50; 2.75 non-NY	AVIAN	M-F	3 days	1) 2 mL blood, 1 mL serum; 2) eggs	1) siliconized tubes; 2) carton	refrigerate	
<b>Avian Infectious Bursal Disease (IBD) ELISA</b> Contact Lab--special request only	Contact Lab	AVIAN	M-F	7 days	1) 2 mL blood, 1 mL serum; 2) eggs	1) siliconized tubes; 2) carton	refrigerate	By special request only; please contact lab
<b>Avian Infectious Laryngotracheitis ELISA</b> Contact Lab--special request only	Contact Lab	AVIAN	M-F	7 days	1) 2 mL blood, 1 mL serum; 2) eggs	1) siliconized tubes; 2) carton	refrigerate	By special request only; please contact lab
<b>Avian Influenza Virus antibody AGID</b>	1.50; 2.75 non-NY	AVIAN	M-F	3 days	4 mL blood, 2 mL serum, eggs (10/flock)	siliconized tubes	refrigerate	
<b>Avian Influenza Virus antibody AGID, Export</b>	2.75; 5.25 non-NY	AVIAN	M-F	3 days	4 mL blood, 2 mL serum, eggs (10/flock)	siliconized tubes	refrigerate	
<b>Avian Influenza Virus PCR</b>	36.75	MOLEC	M-F	3-5 days	1) tracheal, cloacal, or environmental swab; 2) tissue (min. 5 g); 3) allantoic fluid (min. 2 mL)	unbreakable, leak-proof container	refrigerate	See Appendix I for service agreement statement
<b>Avian Marek's Disease AGID</b>	1.50; 2.75 non-NY	AVIAN	M-F	3 days	4 mL blood, 2 mL serum, eggs (10/flock)	siliconized tubes	refrigerate	
<b>Avian Paramyxovirus-1 PCR</b>	36.75	MOLEC	M-F	3-5 days	1) tracheal, cloacal, or environmental swab; 2) tissue (min. 5 g); 3) allantoic fluid (min. 2 mL)	unbreakable, leak-proof container	refrigerate	See Appendix I for service agreement statement
<b>Avian Virus Isolation</b>	73.50 per bird; 105. non-NY	AVIAN	M-F	7-30 days	tissues, tracheal, cloacal swabs	twist-lock bag, viral transport media	refrigerate	Strain identification may take 30 additional days; Avian Influenza and Newcastle disease referred to NVSL for identification
<b>B12</b> See "Vitamin B12 Cobalamin"		ENDO (Other/ Metabolic)						
<b>Bacterial ID</b>	52.50/isolate	BACT	M-F	5 days	Isolate	culture plate or tube		Submission from other Labs only

Test fees effective June 1, 2009

(Data most recently updated to September 1, 2009)

\* Contract: Reduced rate for testing of New York clinical suspects; requires submission of history; see Fee Manual for contractual details. The Department of Agriculture and Markets supports diagnostic testing; research sampling may incur additional fees--please contact the Laboratory for more information.  
 \*\* "Lag Time" is counted in business days, unless otherwise specified, from the day the specimen arrives until the day the test result is reported, assuming there are no complications with testing.

# Animal Health Diagnostic Center Test and Fee Schedule

## Sort by Test Name

<i>Test Name</i>	<i>Test Fee</i>	<i>Discipline</i>	<i>Test Days</i>	<i>Lag**</i>	<i>Samples</i>	<i>Container</i>	<i>Coolant?</i>	<i>Comments</i>
Baermann Fecal Technique	21.00 or contract*	PARASIT	M-F	2-3 days	10g fresh fecal sample	wide mouth leak-proof	refrigerate	For identification of nematode larvae including lungworm; requires 1-day lag time from submission
Basic-Extracted Drugs	55.25/sample; + 25.00 for STAT	TOXI	M-F	2 days	1) 4 mL heparinized plasma transferred to red top; 2) 10 mL heparinized whole blood; 3) 50 mL urine	1) red top blood collection tube; 2) green top blood collection tube; 3) sterile container	1-3) refrigerate w/ cool pack	See Appendix B
Beta-Hydroxybutyrate (BHBA)	9.00	CLIN PATH (Chem)	M-Sa	1-2 days	1 mL separated serum	red top blood collection tube	refrigerate	See Appendix A
Bethesda Unit Assay <small>Bethesda units/mL; measure of factor inhibitory activity</small>	50.00	COAG	M	1 wk	citrate plasma	plastic or siliconized glass tube in styrofoam box	dry ice	Ship Overnight; see Appendix D
Bicarbonate	6.50/sample (blood, fluid)	CLIN PATH (Chem)	M-Sa	1-2 days	1) 1 mL separated serum or heparinized plasma; 2) fluid	plain glass or plastic tube	refrigerate	
Bicarbonate, urine	13.50	CLIN PATH (Chem)	M-Sa	1-2 days	1 mL urine	plain glass or plastic tube	refrigerate	
Bile Acids, Fasting Panel	15.50/sample	CLIN PATH (Chem)	M-Sa	1-2 days	1 - 2 mL separated serum, each sample	plain glass or plastic tube	refrigerate	Clearly mark "Fasting" on sample; see Appendix A
Bile Acids, Post-Prandial Panel	15.50/sample	CLIN PATH (Chem)	M-Sa	1-2 days	1 - 2 mL separated serum, each sample	plain glass or plastic tube	refrigerate	Clearly mark "Post-Prandial" on sample; see Appendix A
Bile Acids, Random Panel	15.50	CLIN PATH (Chem)	M-Sa	1-2 days	1 - 2 mL separated serum, each sample	plain glass or plastic tube	refrigerate	See Appendix A
Bilirubin Panel (total, direct, indirect) <small>Total, Direct, and Indirect</small>	12.00	CLIN PATH (Chem)	M-Sa	1-2 days	1 mL separated serum or heparinized plasma	plain glass or plastic tube	refrigerate	See Appendix A
Bilirubin, Total	6.50/sample	CLIN PATH (Chem)	M-Sa	1-2 days	1) 1 mL separated serum or heparinized plasma; 2) fluid; 3) 2 mL urine	plain glass or plastic tube	refrigerate	
Blastomyces Antibody <small>See "Fungal Serology"</small>		BACT						
Blood Culture, Aerobic (Bacteremia, FUO)	16.50 or contract*	BACT	M-F	14 days	0.1 - 5.0 mL blood	40 mL Aerobic Blood Culture bottle (No. 1 EZ Draw bottle, available upon request)	do NOT refrigerate	
Blood Culture, Anaerobic (Bacteremia, FUO)	16.50 or contract*	BACT	M-F	14 days	0.1 - 5.1 mL blood	40 mL Anaerobic Blood Culture bottle (No. 2 EZ Draw bottle, available upon request)	do NOT refrigerate	
Blood Smear Evaluation <small>RBC (morphology, parasites), manual differential cell count, WBC, Plate smear est.</small>	13.50	CLIN PATH (Hema)	M-Sa	1-2 days	1) EDTA blood (> 1/2 full); 2) 2 dry (unfixed, unstained) blood smears	1) lavender top tube; 2) frosted-end slides	refrigerate	Do not allow coolant to come in contact with specimen or slides; ship Overnight; see Appendix A
Blood Smear Evaluation, Non-Mammalian	11.00	CLIN PATH (Hema)	M-Sa	1-2 days	2 dry (unfixed, unstained) blood smears	frosted-end slides	room temp	See Appendix A
Blood Urea Nitrogen (BUN) <small>See "Urea Nitrogen"</small>		CLIN PATH (Chem)						

Test fees effective June 1, 2009  
 (Data most recently updated to September 1, 2009)

*\* Contract: Reduced rate for testing of New York clinical suspects; requires submission of history; see Fee Manual for contractual details. The Department of Agriculture and Markets supports diagnostic testing; research sampling may incur additional fees--please contact the Laboratory for more information.*  
*\*\* "Lag Time" is counted in business days, unless otherwise specified, from the day the specimen arrives until the day the test result is reported, assuming there are no complications with testing.*

# Animal Health Diagnostic Center Test and Fee Schedule

## Sort by Test Name

<i>Test Name</i>	<i>Test Fee</i>	<i>Discipline</i>	<i>Test Days</i>	<i>Lag**</i>	<i>Samples</i>	<i>Container</i>	<i>Coolant?</i>	<i>Comments</i>
Bluetongue Virus (BTV) AGID	6.25/sample or contract*	SEROL (Virol)	M-Th	2-4 days	2 mL serum	red top blood collection tube		
Bluetongue Virus (BTV) c-ELISA	6.25/sample or contract*	SEROL (Virol)	Tu, Fr	2-4 days	2 mL serum	red top blood collection tube		
Bluetongue Virus (BTV) CF	Contact Lab*	SEROL (Virol)	see comment		2 mL serum	red top blood collection tube		Contact Laboratory; two-day test
Bluetongue Virus (BTV) SN	Contact Lab*	SEROL (Virol)	Th		2 mL serum	red top blood collection tube		Contact Laboratory
Bovine Abortion Serology Panel Includes Lepto M-A, Bruc card, IBR ELISA, BVD SN, Neospora IFA	60.25 or contract*	SEROL (multi)	varies	5-7 days	4 mL serum	red top blood collection tube		See Appendix E
Bovine Abortions See Appendix E for submission details		BACT						Use Ruminant Abortion Kit or deliver fresh fetus; see Appendix E
Bovine Adenovirus FA	16.50/animal or contract*	VIROL	M-F	2-4 days		sterile container	refrigerate	
Bovine Coronavirus FA	16.50/animal or contract*	VIROL	M-F	2-4 days	fresh colon	sterile container	refrigerate	
Bovine Embryo Transfer Recipient Panel See "Embryo Transfer Recipient Panel"		SEROL (Virol)						
Bovine Herpesvirus-1 (Infectious Bov Rhinotracheitis) FA	16.50/animal or contract*	VIROL	M-F	2-4 days		sterile container	refrigerate	
Bovine Herpesvirus-2 (Mammilitis) FA	16.50/animal or contract*	VIROL	M-F	2-4 days	fresh skin lesions, teats, udders	sterile container	refrigerate	
Bovine Herpesvirus-2 (Mammilitis) IFA	16.50 or contract*	SEROL (Virol)	M-F	3 days	2 mL separated serum	red top blood collection tube		
Bovine Herpesvirus-2 (Mammilitis) Isolation	55.25/animal or 15.00 contract*	VIROL	M-F	21-30 days	skin lesions, vesicular fluids, teats, udders	viral transport media	refrigerate	Swabs submitted in bacterial transport media (Amies, Port-a-cul, etc) will not be tested due to the potential for interference with agent detection.
Bovine Herpesvirus-2 (Mammilitis) SN	16.50/sample or contract*	SEROL (Virol)	W	5-9 days	2 mL serum	red top blood collection tube		
Bovine Herpesvirus-4 IFA (DN-599)	16.50/sample or contract*	SEROL (Virol)	M-F	3 days	2 mL serum	red top blood collection tube		
Bovine Herpesvirus-4 SN (DN599)	16.50 or contract*	SEROL (Virol)	W	8 days	2 mL serum	red top blood collection tube		
Bovine Leukosis Virus (BLV) AGID	5.50	SEROL (Virol)	M-W, F	2-4 days	2 mL serum	red top blood collection tube		The AGID test will be performed as the default test for Bovine Leukosis Virus unless the test request specifically states: "Bovine Leukosis Virus (BLV) ELISA"

Test fees effective June 1, 2009

(Data most recently updated to September 1, 2009)

\* Contract: Reduced rate for testing of New York clinical suspects; requires submission of history; see Fee Manual for contractual details. The Department of Agriculture and Markets supports diagnostic testing; research sampling may incur additional fees--please contact the Laboratory for more information.  
 \*\* "Lag Time" is counted in business days, unless otherwise specified, from the day the specimen arrives until the day the test result is reported, assuming there are no complications with testing.

# Animal Health Diagnostic Center Test and Fee Schedule

## Sort by Test Name

<i>Test Name</i>	<i>Test Fee</i>	<i>Discipline</i>	<i>Test Days</i>	<i>Lag**</i>	<i>Samples</i>	<i>Container</i>	<i>Coolant?</i>	<i>Comments</i>
Bovine Leukosis Virus (BLV) ELISA (Frequency of test days determined by number of samples received)	5.50, + 5.50 for confirmation of test pos results	SEROL (Virol)	see comment	1 week	2 mL serum	red top blood collection tube		The default test for Bov Leukosis Virus (BLV) is BLV AGID. If BLV ELISA is required, test request should specifically state: "Bov Leukosis Virus (BLV) ELISA". An add'l \$5.25 will be charged for all test positive samples for AGID confirmatory testing.
Bovine Papular Stomatitis Virus IFA	16.50/sample or contract*	SEROL (Virol)	M-F	5-9 days	2 mL serum	red top blood collection tube		
Bovine Parainfluenza-3 (PI-3) Virus FA	16.50/animal or contract*	VIROL	M-F	2-4 days	fresh lung, fetal tissue	sterile container	refrigerate	
Bovine Parainfluenza-3 (PI-3) Virus Isolation	55.25/animal or 15.00 contract*	VIROL	M-F	21-30 days	nasal swab, tracheal wash, lung, fetal tissue	swab in viral transport media	refrigerate	Swabs submitted in bacterial transport media (Amies, Port-a-cul, etc) will not be tested due to the potential for interference with agent detection.
Bovine Parainfluenza-3 (PI-3) Virus SN	14.50 sample or contract*	SEROL (Virol)	F	10-14 days	2 mL serum, paired only	red top blood collection tube		Single samples only by request (contract)
Bovine Parvovirus FA	16.50/animal or contract*	VIROL	M-F	2-4 days	fresh jejunum, ileum	sterile container	refrigerate	
Bovine Respir Syncytial Virus (BRSV) FA	16.50/animal or contract*	VIROL	M-F	2-4 days	fresh lung, nasal smear	sterile container	refrigerate	
Bovine Respir Syncytial Virus (BRSV) Isolation	55.25/animal or 15.00 contract*	VIROL	M-F	21-30 days	lung, tracheal wash, nasal swab	viral transport media	refrigerate	Swabs submitted in bacterial transport media (Amies, Port-a-cul, etc) will not be tested due to the potential for interference with agent detection.
Bovine Respir Syncytial Virus (BRSV) SN	14.50 sample or contract*	SEROL (Virol)	W	5-9 days	2 mL serum/paired	red top blood collection tube		Single samples only by request (contract)
Bovine Rotavirus FA	16.50/animal or contract*	VIROL	M-F	2-4 days	fresh small intestine	sterile container	refrigerate	
Bovine Virus Diarrhea Virus (BVDV) Ag Capture ELISA (ACE)	5.50/sample or contract*	SEROL (Virol)	2x/wk	2-4 days	1) 2 mL serum, must be at least 61 days old; 2) milk, any age; 3) fresh ear-notch/skin biopsy (i.e., NOT fixed), any age	1) red top blood collection tube (serum); 2+3) sterile container	1-3) refrigerate	AHDC has had false positives on serum ACE tests for BVDV PI detection in Bos indicus (Zebu) breeds of cattle such as Brahman. If Bos indicus is suspected in lineage, submit either fresh ear notch skin sample for ACE or blood for individual or pooled PCR
Bovine Virus Diarrhea Virus (BVDV) Bulk Tank Milk PCR Virus Isolation	63.00	MOLEC	M-F	10-14 days	bulk tank milk: see comment (min. 200 mL)	unbreakable, leak-proof container	refrigerate: do NOT freeze	Ship Overnight -- do not freeze! arrange for M-Th delivery -- maximum 400 animals; see Appendix I for service agreement statement

Test fees effective June 1, 2009  
(Data most recently updated to September 1, 2009)

*\* Contract: Reduced rate for testing of New York clinical suspects; requires submission of history; see Fee Manual for contractual details. The Department of Agriculture and Markets supports diagnostic testing; research sampling may incur additional fees--please contact the Laboratory for more information.*  
*\*\* "Lag Time" is counted in business days, unless otherwise specified, from the day the specimen arrives until the day the test result is reported, assuming there are no complications with testing.*

**Sort by Test Name**

<i>Test Name</i>	<i>Test Fee</i>	<i>Discipline</i>	<i>Test Days</i>	<i>Lag**</i>	<i>Samples</i>	<i>Container</i>	<i>Coolant?</i>	<i>Comments</i>
Bovine Virus Diarrhea Virus (BVDV) FA	16.50/animal/virus or contract*	VIROL	M-F	2-4 days	fresh esophagus, Peyer's patch, mesenteric lymph nodes, fetal tissues, adrenal, lung, small intestine	sterile container	refrigerate	
Bovine Virus Diarrhea Virus (BVDV) Genotyping	63.00	MOLEC	M-F	5-7 days	1) EDTA blood (min. 5 mL); 2) serum, plasma, or cell culture (min. 2 mL); 3) milk (min. 50 mL individual cow)	1) purple-top blood collection tube; 2) sterile tube; 3) unbreakable, leak-proof container	refrigerate: do NOT freeze	Ship Overnight -- do not freeze!; see Appendix I for service agreement statement
Bovine Virus Diarrhea Virus (BVDV) Isolation	55.25/animal or 15.00 contract*	VIROL	M-F	21-30 days	esophagus, Peyer's patch, mesenteric lymph nodes, fetal tissues, adrenal, lung, small intestine	blood in lavender top blood collection tube, other tissues in sterile container	refrigerate	Swabs submitted in bacterial transport media (Amies, Port-a-cul, etc) will not be tested due to the potential for interference with agent detection.
Bovine Virus Diarrhea Virus (BVDV) PCR, INDIVIDUAL	36.75	MOLEC	M-F	3-5 days	1) EDTA blood, plasma, serum (min. 2 mL): see comment for age limitations; 2) milk (min. 200 mL); 3) tissue (min. 5 g) NOTE: see comment regarding POOLED BVD PCR testing on multiple blood samples	unbreakable, leak-proof container	refrigerate: do NOT freeze	For animals less than 61 days old, EDTA whole blood is required! POOLED BVD PCR testing will be done - if appropriate - on multiple blood samples submitted for detection of BVDV Persistently Infected (PI) animals unless INDIVIDUAL BVD PCR is indicated.
Bovine Virus Diarrhea Virus (BVDV) PCR, POOLED See also "Bovine Virus Diarrhea Virus (BVDV) PCR, INDIVIDUAL"; only for detection of BVDV Persistently Infected (PI) animals, NOT for clinical suspects; see Appendix I for further details	36.75/pool; includes ID of positive animals	MOLEC		3-5 days	1) EDTA blood (min. 2 mL) REQUIRED for animals less than 61 days old -- accepted for all ages; 2) plasma, serum (min. 2 mL) ONLY for animals greater than 61 days old	1) purple-top blood collection tube; 2) sterile tube	refrigerate: do NOT freeze	POOLED BVD PCR testing will be performed - if appropriate - on multiple blood samples submitted for detection of BVDV Persistently Infected (PI) animals, unless INDIVIDUAL BVD PCR is indicated. Please ship Overnight!
Bovine Virus Diarrhea Virus (BVDV) Serum Isolation	22.00/animal or 15.00 contract*	VIROL	M-F	10 days	2 mL serum	red top blood collection tube	refrigerate	> 3 months of age. This test can be used for detection of individual BVD Persistently Infected (PI) animals.
Bovine Virus Diarrhea Virus (BVDV) SN, Type 1	14.50 sample or contract*	SEROL (Virol)	M, Th	5-9 days	2 mL serum; paired	red top blood collection tube		Single samples only by request (contract)
Bovine Virus Diarrhea Virus (BVDV) SN, Type 2	14.50 sample or contract*	SEROL (Virol)	M, Th	5-9 days	2 mL serum; paired	red top blood collection tube		Single samples only by request (contract)
Bovine Virus Diarrhea Virus (BVDV) Whole Blood Isolation	27.50 or 15.00 contract*	VIROL	M-F	14 days	EDTA whole blood	lavender top tube		Acute disease or calves less than 3 months. This test can be used for detection of individual BVD Persistently Infected (PI) animals.
Bronchodilators (Clenbuterol, Albuterol, Turbutaline)	165.50 per hour	TOXI	M-F	1-3 days	1) 10 mL heparinized whole blood; 2) 25 - 50 mL urine	1) green top blood collection tube; 2) sterile, leak-proof container	refrigerate w/ cool pack	See Appendix B
Brucella abortus CF	7.00/sample or contract*	SEROL (Virol)	M, Th	3-7 days	1) 2 mL serum; 2) whole blood	1-2) red top blood collection tube	refrigerate	Performed when required for export or regulatory program; overnight fixation
Brucella Acidified Plate (BAPA) RAP test; non-canine	2.50/animal or contract*	BRUC	M-F	1-4 days	1) 2 mL serum; 2) clotted whole blood	1-2) red top blood collection tube	refrigerate	

Test fees effective June 1, 2009

(Data most recently updated to September 1, 2009)

\* Contract: Reduced rate for testing of New York clinical suspects; requires submission of history; see Fee Manual for contractual details. The Department of Agriculture and Markets supports diagnostic testing; research sampling may incur additional fees--please contact the Laboratory for more information.  
\*\* "Lag Time" is counted in business days, unless otherwise specified, from the day the specimen arrives until the day the test result is reported, assuming there are no complications with testing.

# Animal Health Diagnostic Center Test and Fee Schedule

## Sort by Test Name

<i>Test Name</i>	<i>Test Fee</i>	<i>Discipline</i>	<i>Test Days</i>	<i>Lag**</i>	<i>Samples</i>	<i>Container</i>	<i>Coolant?</i>	<i>Comments</i>
<b>Brucella canis</b> See also "Canine Brucella" (Bacteriology section)		BACT						
<b>Brucella Card Agglutination</b> Non-canine	2.50/animal or contract*	BRUC	M-F	1-4 days	1) 2 mL serum; 2) clotted whole blood	1-2) red top blood collection tube	refrigerate	
<b>Brucella Culture (Bovine)</b>	16.50 or contract*	BACT	M-F	5-6 days	1) milk, each quarter; 2) 2 mL semen; 3) supramammary or superficial inguinal lymph node	1-3) sterile container	refrigerate	
<b>Brucella Culture (non-Bovine)</b>	22.00 or contract*	BACT	M-F	14 days	1) tissue; 2) swab; 3) blood culture	1) sterile container; 2) Amies transport media; 3) blood culture bottle	refrigerate	For canine brucella testing, see "Canine Brucella" in the Bacteriology section
<b>Brucella Plate Agglutination</b> Non-canine	5.50/sample or contract*	BRUC	M-F	1-6 days	1) 2 mL serum; 2) clotted whole blood	1-2) red top blood collection tube	refrigerate	When required for export or emergencies
<b>Brucella Rivanol Plate Agglutination</b> Non-canine	2.00/animal or contract*	BRUC	M-F	1-4 days	supplemental test which is performed on positive or suspicious samples		refrigerate	Supplemental testing only
<b>Brucella Semen Tube Agglutination</b> Non-canine	4.00/sample	BRUC	M-W, F	2-7 days	2 mL semen	red top blood collection tube	refrigerate	48-hr incubation
<b>Brucella Slide Agglutination</b> See "Canine Brucella Slide Agglutination"		BACT						
<b>Brucella Tube Agglutination</b> Non-canine	3.00/animal or contract*	BRUC	M-W, F	2-7 days	1) 2 mL serum; 2) clotted whole blood	1-2) red top blood collection tube	refrigerate	48-hour incubation; to meet export, bull stud, and interstate shipping requirements; for canines, see "Canine Brucella" in the Bacteriology section
<b>Cache Valley Fever Virus SN</b>	14.50 sample or contract*	SEROL (Virol)	Th	7 days	1 mL serum	red top blood collection tube		
<b>Cadmium</b> (AA-GF)	30.00	TOXI	M-F	3 days	1) 2g tissue; 2) 100g feed	1) sterile container; 2) any container	1) refrigerate; 2) none	
<b>Calcium (chemistry)</b>	6.50/sample (blood, fluid)	CLIN PATH (Chem)	M-Sa	1-2 days	1) 1 mL separated serum or heparinized plasma; 2) fluid	plain glass or plastic tube	refrigerate	
<b>Calcium (toxicology)</b> See "Mineral Panel"		TOXI						
<b>Calcium, Ionized</b> See "Ionized Calcium"		CLIN PATH (Chem)						
<b>Calcium, urine (chemistry)</b>	13.50	CLIN PATH (Chem)	M-Sa	1-2 days	1 mL urine	plain glass or plastic tube	refrigerate	
<b>Campylobacter fetus (Vibrio) Culture</b>	16.50/sample or contract*	BACT	M-F	6 days	1) aborted fetus: abomasal fluid, lung, placenta; 2) male--contact lab: preputial wash; 3) female--cervical or endometrial culture	1) sterile container; 2-3) Clark's transport media	1) refrigerate; 2-3) room temp	3) Contact Laboratory
<b>Campylobacter fetus (Vibrio) FA</b>	13.50 or contract*	BACT	M-F	2 days	preputial wash--please contact Lab	sterile container		Contact Laboratory
<b>Campylobacter jejuni Culture</b>	15.25/sample or contract*	BACT	M-F	3 days	feces, tied loop of intestine	Amies transport media or sterile container	refrigerate	See Enteric Bact Culture PANELS 2 and 3

Test fees effective June 1, 2009  
(Data most recently updated to September 1, 2009)

\* *Contract: Reduced rate for testing of New York clinical suspects; requires submission of history; see Fee Manual for contractual details. The Department of Agriculture and Markets supports diagnostic testing; research sampling may incur additional fees--please contact the Laboratory for more information.*  
\*\* *"Lag Time" is counted in business days, unless otherwise specified, from the day the specimen arrives until the day the test result is reported, assuming there are no complications with testing.*

**Sort by Test Name**

<i>Test Name</i>	<i>Test Fee</i>	<i>Discipline</i>	<i>Test Days</i>	<i>Lag**</i>	<i>Samples</i>	<i>Container</i>	<i>Coolant?</i>	<i>Comments</i>
Canine Adenovirus FA	16.50/animal	VIROL	M-F	2-4 days		sterile container	refrigerate	
Canine Adenovirus Isolation	55.25/animal	VIROL	M-F	21-30 days	liver, lung, kidney	sterile container	refrigerate	Swabs submitted in bacterial transport media (Amies, Port-a-cul, etc) will not be tested due to the potential for interference with agent detection.
Canine Adenovirus-1 (Inf Can Hep) SN	16.50/sample	SEROL (Virol)	Th	5-9 days	1 mL serum	red top blood collection tube		
Canine Adenovirus-2 SN	16.50/sample	SEROL (Virol)	Th	5-9 days	1 mL serum	red top blood collection tube		Please contact lab for explanation of this test before submitting samples
Canine Blood Typing, DEA 1.1	28.50	COAG	M-F	same day	1 to 3 mL EDTA whole blood	lavender top tube in styrofoam box	refrigerate	Do NOT freeze whole blood samples, Ship Overnight
Canine Blood Typing, DEA 1.1 and 1.2	38.50	COAG	M-F	same day	1 to 3 mL EDTA whole blood	lavender top tube in styrofoam box	refrigerate	Do NOT freeze whole blood samples, Ship Overnight
Canine Brucella (blood) Culture	22.00	BACT	M-F	14-21 days	0.1 - 5.0 mL blood	40 mL Aerobic Blood Culture bottle (No. 1 EZ Draw bottle, available upon request)	do not refrigerate	
Canine Brucella Slide Agglutination/AGID II	27.50	BACT	M-F	1 day	2 mL serum	red top blood collection tube	refrigerate	Slide Agglut M- strain, AGID (cytoplasmic)
Canine Chemistry Panel See "Small Animal Chemistry Panel"		CLIN PATH (Chem)						
Canine Coronavirus FA	16.50/animal	VIROL	M-F	2-4 days	fresh ileum	sterile container	refrigerate	
Canine Coronavirus Isolation	55.25/animal	VIROL	M-F	21-30 days	small intestine	sterile container	refrigerate	Swabs submitted in bacterial transport media (Amies, Port-a-cul, etc) will not be tested due to the potential for interference with agent detection.
Canine Coronavirus SN	16.50/sample	SEROL (Virol)	Tu	2-4 days	1 mL serum	red top blood collection tube		
Canine Distemper Virus FA	16.50/animal	VIROL	M-F	2-4 days	1) fresh lung, bladder, cerebellum; 2) conjunctival smear	1) sterile container; 2) fixed acetone smear	1) refrigerate; 2) no coolant	
Canine Distemper Virus SN	16.50/sample	SEROL (Virol)	W, F	5-9 days	1) 1 mL serum; 2) CSF (see comments)	1) red top blood collection tube; 2) sterile container		Testing serum in parallel with CSF is recommended for purposes of interpretation; this will incur an additional fee
Canine Herpes Virus 1 PCR	36.75	MOLEC	M-F	3-5 days	1) ocular or nasal swab; 2) tissue, min. 1-2 g (trachea, lung, brain, lymph nodes, kidney)	unbreakable, leak-proof container	refrigerate	See Appendix for service agreement statement. Swabs submitted in bacterial transport media (Amies, Port-a-cul, etc) will not be tested due to the potential for interference with agent detection.

Test fees effective June 1, 2009

(Data most recently updated to September 1, 2009)

*\* Contract: Reduced rate for testing of New York clinical suspects; requires submission of history; see Fee Manual for contractual details. The Department of Agriculture and Markets supports diagnostic testing; research sampling may incur additional fees--please contact the Laboratory for more information.*

*\*\* "Lag Time" is counted in business days, unless otherwise specified, from the day the specimen arrives until the day the test result is reported, assuming there are no complications with testing.*

**Sort by Test Name**

<i>Test Name</i>	<i>Test Fee</i>	<i>Discipline</i>	<i>Test Days</i>	<i>Lag**</i>	<i>Samples</i>	<i>Container</i>	<i>Coolant?</i>	<i>Comments</i>
Canine Herpesvirus FA	16.50/animal	VIROL	M-F	2-4 days	fresh lung, liver, adrenal, kidney, brain, lymph nodes	sterile container	refrigerate	
Canine Herpesvirus Isolation	55.25/animal	VIROL	M-F	21-30 days	1) lung, liver, adrenal, kidney, brain, lymph nodes; 2) nasal swab	1) sterile container; 2) viral transport media	1-2) refrigerate	Swabs submitted in bacterial transport media (Amies, Port-a-cul, etc) will not be tested due to the potential for interference with agent detection.
Canine Herpesvirus SN	16.50/sample	SEROL (Virol)	Tu	2-4 days	1 mL serum	red top blood collection tube		
Canine Influenza Virus HI	22.00/sample	SEROL (Virol)	as needed	2-3 days	1 mL serum	red top blood collection tube		
Canine Lyme Disease See "Lyme Disease, Canine"		SEROL (Dev)						
Canine Parainfluenzavirus FA	16.50/animal	VIROL	M-F	2-4 days		sterile container	refrigerate	
Canine Parvovirus ELISA	27.50/sample	VIROL	Tu, W	3 days	feces, fecal swab	sterile container	refrigerate	
Canine Parvovirus HI	16.50/sample	SEROL (Virol)	Tu, Th	3-5 days	1 mL serum	red top blood collection tube		
Canine Parvovirus Isolation	55.25/animal	VIROL	M-F	21-30 days	ileum, heart; 1mL fecal	viral transport media	refrigerate	Swabs submitted in bacterial transport media (Amies, Port-a-cul, etc) will not be tested due to the potential for interference with agent detection.
Canine Parvovirus-2 FA	16.50/animal	VIROL	M-F	2-4 days	fresh ileum, heart	sterile container	refrigerate	
Canine Vaccine Panel 1 Includes Distemper SN and Parvo HAI	33.00/sample	SEROL (Virol)	W	5-9 days	2 mL serum	red top blood collection tube		
Canine Vaccine Panel 2 Includes Distemper SN, Parvo HAI, Adenovirus SN	49.50/sample	SEROL (Virol)	W	5-9 days	3 mL serum	red top blood collection tube		
Canine Vaccine Panel 3 Includes Distemper SN, Parvo HAI, Coronavirus SN	49.50/sample	SEROL (Virol)	W	5-9 days	3 mL serum	red top blood collection tube		
Cantharidin (GC/MS)	165.50/sample	TOXI	M-F	1-3 days	1) urine; 2) stomach contents, vomitus	1-2) sterile, leak-proof container	refrigerate w/ cool pack	
Caprine Arthritis Encephalitis Virus (CAEV) AGID	Call lab about fee	SEROL (Virol)						Contact laboratory; default test is Caprine Arthritis Encephalitis Virus (CAEV) c-ELISA
Caprine Arthritis Encephalitis Virus (CAEV) c-ELISA 8.50*		SEROL (Virol)	W*	1 wk	2 mL serum	red top blood collection tube		* Contact lab for add'l possible test days. Young kids from dams with unknown status, test at a minimum of 3-4 months of age; re-test Negative herd additions or animals with recent suspect exposure in 90 days.

Test fees effective June 1, 2009  
(Data most recently updated to September 1, 2009)

\* *Contract: Reduced rate for testing of New York clinical suspects; requires submission of history; see Fee Manual for contractual details. The Department of Agriculture and Markets supports diagnostic testing; research sampling may incur additional fees--please contact the Laboratory for more information.*  
\*\* *"Lag Time" is counted in business days, unless otherwise specified, from the day the specimen arrives until the day the test result is reported, assuming there are no complications with testing.*

**Sort by Test Name**

<i>Test Name</i>	<i>Test Fee</i>	<i>Discipline</i>	<i>Test Days</i>	<i>Lag**</i>	<i>Samples</i>	<i>Container</i>	<i>Coolant?</i>	<i>Comments</i>
Caprine Herpesvirus SN	16.50/sample	SEROL (Viro)	Tu, F	7 days	2 mL serum, paired	red top blood collection tube		
CBC See "Hemogram, Routine"		CLIN PATH (Hema)						
Chicken Infectious Anemia ELISA Contact Lab--special request only	Contact Lab	AVIAN	M-F	7 days	1) 2 mL blood, 1 mL serum; 2) eggs	1) siliconized tubes; 2) carton	1-2) refrigerate	By special request only; please contact lab
Chlamydia CF	11.00/sample or contract*	SEROL (Viro)	Tu, Th	5 days	2 mL serum	red top blood collection tube		Not Avian
Chlamydia FA	16.50/sample or contract*	VIROL	M-F	2-4 days	tissue or conjunctival smear, milk	sterile container/ air-dried or acetone-fixed smear	refrigerate	
Chlamydia psittaci PCR	36.75	MOLEC	M-F	3-5 days	1) culture (solid or liquid) or isolate; 2) tissue (min. 5 g); 3) feces (min. 5 g); 4) swab	unbreakable, leak-proof container	refrigerate	See Appendix I for service agreement statement. Swabs submitted in bacterial transport media (Amies, Port-a-cul, etc) will not be tested due to the potential for interference with agent detection.
Chloride	6.50/sample (blood, fluid)	CLIN PATH (Chem)	M-Sa	1-2 days	1) 1 mL separated serum or heparinized plasma; 2) fluid	plain glass or plastic tube	refrigerate	
Chloride, urine	13.50	CLIN PATH (Chem)	M-Sa	1-2 days	1 mL urine	plain glass or plastic tube	refrigerate	
Cholesterol	6.50/sample	CLIN PATH (Chem)	M-Sa	1-2 days	1) 1 mL separated serum or heparinized plasma; 2) fluid; 3) 2 mL urine	plain glass or plastic tube	refrigerate	
Cholinesterase	6.50/sample	CLIN PATH (Chem)	M-Sa	1-2 days	1) 1 mL separated serum or heparinized plasma; 2) fluid	plain glass or plastic tube	refrigerate	See Appendix A
Chromatography Quantitation	165.50 per hour	TOXI	M-F	7 days	1) 10 mL EDTA; 2) 10 mL heparin whole blood; 3) 50 mL urine	1) purple top blood collection tube; 2) green top blood collection tube; 3) sterile, leak-proof container	1-3) refrigerate w/ cool pack	Special request only, contact Lab at 607-253-3975 or -3974
Clostridium chauvoei FA a.k.a. Blackleg	11.00 or contract*	BACT	M-F	1 day	1) a 2-inch cube of affected muscle from dead animal; 2) swab from lesions	1) tightly sealed container; 2) anaerobic transport media	1) refrigerate; 2) none	Rush shipment
Clostridium difficile toxins (A/B)	31.75	BACT	M-Th	2 days	tied-off loop of bowel, with contents	sealed tube or jar	refrigerate or dry ice	Ship Overnight
Clostridium novyii FA	11.00 or contract*	BACT	M-F	1 day	1) a 2-inch cube of affected muscle from dead animal; 2) swab from lesions	1) tightly sealed container; 2) anaerobic transport media	1) refrigerate; 2) none	Rush shipment
Clostridium perfringens enterotoxin	25.50	BACT	M-Th	2 days	tied-off loop of bowel, with contents	sealed tube or jar	dry ice	Freeze immediately, ship Overnight
Clostridium perfringens genotyping PCR	36.75	MOLEC	M-F	3-5 days	1) Clostridium perfringens isolate or culture	1) isolate already in lab; or 2) anaerobically submitted culture isolate	refrigerate	See Appendix I for service agreement statement. Adhere to shipping regulations for packaging, labeling, and shipping pure cultures

Test fees effective June 1, 2009

(Data most recently updated to September 1, 2009)

\* Contract: Reduced rate for testing of New York clinical suspects; requires submission of history; see Fee Manual for contractual details. The Department of Agriculture and Markets supports diagnostic testing; research sampling may incur additional fees--please contact the Laboratory for more information.  
 \*\* "Lag Time" is counted in business days, unless otherwise specified, from the day the specimen arrives until the day the test result is reported, assuming there are no complications with testing.

**Sort by Test Name**

<i>Test Name</i>	<i>Test Fee</i>	<i>Discipline</i>	<i>Test Days</i>	<i>Lag**</i>	<i>Samples</i>	<i>Container</i>	<i>Coolant?</i>	<i>Comments</i>
Clostridium septicum FA	11.00 or contract*	BACT	M-F	1 day	1) a 2-inch cube of affected muscle from dead animal; 2) swab from lesions	1) tightly sealed container; 2) anaerobic transport media	1) refrigerate; 2) none	Rush shipment
Clostridium sordellii FA	11.00 or contract*	BACT	M-F	1 day	1) a 2-inch cube of affected muscle from dead animal; 2) swab from lesions	1) tightly sealed container; 2) anaerobic transport media	1) refrigerate; 2) none	Rush shipment
Coagulation Factors: Factor II	26.25	COAG	M-F	same day	2 mL separated citrate plasma	plastic or siliconized glass tube in styrofoam box	refrigerate or dry ice	Ship Overnight; see Appendix D
Coagulation Factors: Large Animals/Exotics Factors VII through XII, single or multiple factors	26.25 per factor; please request specific factors	COAG	M-F	same day	2 mL separated citrate plasma	plastic or siliconized glass tube in styrofoam box	refrigerate or dry ice	Call Coag lab for guidance in factor selection; ship Overnight; see Appendix D
Coagulation Factors: Small Animals (dogs/cats) Factors VII through XII, single or multiple factors	13.75 per factor; please request specific factors	COAG	M-F	same day	2 mL separated citrate plasma	plastic or siliconized glass tube in styrofoam box	refrigerate or dry ice	Call Coag lab for guidance in factor selection; ship Overnight; see Appendix D
Coagulation Panel + Fibrinogen Incl. aPTT, PT, TCT, Fibrinogen (for small animals only)	31.50	COAG	M-F	same day	2 mL separated citrate plasma	plastic or siliconized glass tube in styrofoam box	refrigerate or dry ice	Ship Overnight; see Appendix D
Coagulation Panel, Large Animal Incl. aPTT, PT, Fibrinogen	36.75	COAG	M-F	same day	2 mL separated citrate plasma	plastic or siliconized glass tube in styrofoam box	refrigerate or dry ice	Ship Overnight; see Appendix D
Coagulation Panel, Small Animal Incl. aPTT, PT, TCT	25.25	COAG	M-F	same day	2 mL separated citrate plasma	plastic or siliconized glass tube in styrofoam box	refrigerate or dry ice	Ship Overnight, see Appendix D
Coccidioides Antibody See "Fungal Serology"		BACT						
Coggins AGID See "Equine Infect Anem (EIA) Vir AGID"		SEROL (Virol)						
Complete Blood Count (CBC) See "Hemogram, Routine"		CLIN PATH (Hema)						
Contagious Ecthyma Virus (ORF) FA	16.50/animal or contract*	VIROL	M-F	2-4 days	fresh lip lesions	sterile container	refrigerate	
Contagious Ecthyma Virus (ORF) IFA	16.50/sample or contract*	SEROL (Virol)	M-F	5 days	2 mL serum	red top blood collection tube		
Contagious Equine Metritis (CEM) CF	11.00/sample or contract*	SEROL (Virol)	Tu, Th	2-4 days	2 mL serum	red top blood collection tube		
Contagious Equine Metritis (CEM) Culture For stallion or mare	15.75 per swab	BACT	M-F	7 days	stallion: pre-ejaculatory fluid, penile prepuce or sheath, urethra, and urethra diverticulum swabs; mare: cervical or endometrial, clitoral sinus, and clitoral fossa swabs	Amies charcoal transport media	refrigerate	Note : charge is assessed PER SWAB. Contact Lab; ship Overnight: MUST be received within 48 hours to be tested
Copper See "Mineral Panel"		TOXI						
Copper, serum/plasma	22.00/sample	TOXI	M-F	3 days	1) 2 mL serum; 2) or transfer 2 mL heparinized plasma into a red top tube	1-2) red top blood collection tube	1-2) refrigerate w/ cool pack	Contact Lab for specifics for avian and very small animals

Test fees effective June 1, 2009

(Data most recently updated to September 1, 2009)

\* Contract: Reduced rate for testing of New York clinical suspects; requires submission of history; see Fee Manual for contractual details. The Department of Agriculture and Markets supports diagnostic testing; research sampling may incur additional fees--please contact the Laboratory for more information.  
\*\* "Lag Time" is counted in business days, unless otherwise specified, from the day the specimen arrives until the day the test result is reported, assuming there are no complications with testing.

# Animal Health Diagnostic Center Test and Fee Schedule

## Sort by Test Name

<i>Test Name</i>	<i>Test Fee</i>	<i>Discipline</i>	<i>Test Days</i>	<i>Lag**</i>	<i>Samples</i>	<i>Container</i>	<i>Coolant?</i>	<i>Comments</i>
Coronavirus PCR See "Feline Coronavirus PCR"		MOLEC						
Corticosteroids, Drug Screen	165.50 per hour	TOXI	M-F	3 days	1) 20 mL heparin whole blood; 2) or transfer 5 mL heparin plasma into a red top tube; 3) 50 mL urine	1) green top blood collection tube; 2) red top blood collection tube; 3) sterile container	1-3) refrigerate w/ cool pack	Special request only, capillary GC/MS; contact Lab at 607-253-3975 or -3974
Cortisol baseline	13.00	ENDO (Adrenal)	M-F	1-3 days	1 mL serum	plastic or glass tube	refrigerate	See Appendix C for details
Coxiella burnetii (Q-Fever) ELISA also known as Q-Fever ELISA	16.50	SEROL	as needed	3-10 days	1 mL serum plasma, milk	plastic or glass tube	refrigerate	
Coxiella burnetii (Q-Fever) PCR also known as Q-Fever PCR	36.75	MOLEC	M-F	3-5 days	1) milk: see comment (large animals: min. 50 mL; small animals: min. 10 mL); 2) tissue (placenta preferred, min. 5 g for all tissue); 3) EDTA blood (min. 2 mL)	unbreakable, leak-proof container	refrigerate	Ship Overnight -- do not freeze!; see Appendix I for service agreement statement
Creatine kinase CK, CPK	6.50/sample	CLIN PATH (Chem)	M-Sa	1-2 days	1) 1 mL separated serum or heparinized plasma; 2) fluid; 3) 2 mL urine	plain glass or plastic tube	refrigerate	
Creatinine	6.50/sample (blood, fluid)	CLIN PATH (Chem)	M-Sa	1-2 days	1) 1 mL separated serum or heparinized plasma; 2) fluid	plain glass or plastic tube	refrigerate	
Creatinine, urine	13.50	CLIN PATH (Chem)	M-Sa	1-2 days	1 mL urine	plain glass or plastic tube	refrigerate	
Crossmatch Donor 1	27.50 per donor	CLIN PATH (Immun)	M-F	same day	1) 1 to 3 mL EDTA whole blood AND 2) 2 mL separated serum (from each blood donor AND recipient)	1) lavender top tube AND 2) plastic tube	refrigerate	Do not freeze
Crossmatch, Canine	33.00	COAG	M-F	same day	1) 2 mL EDTA whole blood; AND 2) 2 mL separated serum (from each blood donor AND recipient)	1) lavender top tube; AND 2) serum tube	refrigerate	Ship Overnight; no NOT freeze whole blood samples
Crossmatch, Canine or Feline See "Canine Crossmatch" or "Feline Crossmatch"		COAG						
Crossmatch, Feline	33.00	COAG	M-F	same day	1) 2 mL EDTA whole blood AND 2) 2 mL separated serum (from each blood donor AND recipient)	1) lavender top tube AND 2) serum tube	refrigerate	Ship Overnight; no NOT freeze whole blood samples
Cryptococcus Antigen See "Fungal Serology"		BACT						
Cryptosporidium ELISA Sugar float plus ELISA	29.75 or contract*	PARASIT	W	1-7 days	10g fresh fecal sample	wide mouth leak-proof	refrigerate	Fee includes a Fecal Qualitative or Quantitative by Centrifugation Concentration Flotation
Cryptosporidium/ Giardia Immunofluorescence Stain For Giardia sp. and Cryptosporidium sp.	23.00 or contract*	PARASIT	M-F	1-3 days	10g fresh fecal sample	wide mouth leak-proof	refrigerate	
Cultures See cultures individually by name, or see culture panels under Enteric, Reproductive, Respiratory, and Ruminant		BACT						
Cyanide	55.25/sample	TOXI	M-F	2 days	1) 10 mL EDTA whole blood; 2) 10 mL heparinized whole blood; 3) 50g stomach contents; 4) 100g forage, silage, or other material	1) purple top blood collection tube; 2) green top blood collection tube; 3-4) air-tight container	1-2) refrigerate; 3-4) freeze	1-2) Refrigerate promptly; 3-4) freeze samples promptly, keep samples cold in transit; special request only, contact Lab to make arrangements

Test fees effective June 1, 2009  
(Data most recently updated to September 1, 2009)

\* Contract: Reduced rate for testing of New York clinical suspects; requires submission of history; see Fee Manual for contractual details. The Department of Agriculture and Markets supports diagnostic testing; research sampling may incur additional fees--please contact the Laboratory for more information.  
\*\* "Lag Time" is counted in business days, unless otherwise specified, from the day the specimen arrives until the day the test result is reported, assuming there are no complications with testing.

**Sort by Test Name**

<i>Test Name</i>	<i>Test Fee</i>	<i>Discipline</i>	<i>Test Days</i>	<i>Lag**</i>	<i>Samples</i>	<i>Container</i>	<i>Coolant?</i>	<i>Comments</i>
D-dimer Quantitative	26.25	COAG	M-F	same day	separated citrate plasma	plastic or siliconized glass tube in styrofoam box	refrigerate or dry ice	Ship Overnight; see Appendix D
Deoxynivalenol (DON), Quantitative	91.50	TOXI	M-F	2 days	100g feed	clean, dry container		
Dexamethasone Suppression, Cortisols: 2 Includes 2 Cortisols	22.00	ENDO (Adrenal)	M-F	1-3 days	1 mL serum each sample	plastic or glass tube	refrigerate	See Appendix C for details
Dexamethasone Suppression, Cortisols: 3 Includes 3 Cortisols	30.00	ENDO (Adrenal)	M-F	1-3 days	1 mL serum each sample	plastic or glass tube	refrigerate	See Appendix C for details
Dexamethasone Suppression, Cortisols: 4 Includes 4 Cortisols	39.00	ENDO (Adrenal)	M-F	1-3 days	1 mL serum each sample	plastic or glass tube	refrigerate	See Appendix C for details
Dexamethasone Suppression, Cortisols: 5 Includes 5 Cortisols	47.00	ENDO (Adrenal)	M-F	1-3 days	1 mL serum each sample	plastic or glass tube	refrigerate	See Appendix C for details
Dexamethasone Suppression/ACTH Response, Cortisols: 3 Includes 3 Cortisols	30.00	ENDO (Adrenal)	M-F	1-3 days	1 mL serum each sample	plastic or glass tube	refrigerate	See Appendix C for details
Dexamethasone Suppression/ACTH Response, Cortisols: 4 Includes 4 Cortisols	39.00	ENDO (Adrenal)	M-F	1-3 days	1 mL serum each sample	plastic or glass tube	refrigerate	See Appendix C for details
Dexamethasone Suppression/ACTH Response, Cortisols: 5 Includes 5 Cortisols	47.00	ENDO (Adrenal)	M-F	1-3 days	1 mL serum each sample	plastic or glass tube	refrigerate	See Appendix C for details
Diacetoxyscirpenol (DAS) (TLC); see "Mycotoxin Multiresidue Screen"		TOXI						
DIC Panel, Large Animal Includes aPTT, PT, Fibrinogen, Antithrombin, D-dimer	96.00	COAG	M-F	same day	2 mL separated citrate plasma	plastic or siliconized glass tube in styrofoam box	refrigerate or dry ice	Ship Overnight; see Appendix D
DIC Panel, Small Animal Includes aPTT, PT, Fibrinogen, Antithrombin, D-dimer	84.00	COAG	M-F	same day	2 mL separated citrate plasma	plastic or siliconized glass tube in styrofoam box	refrigerate or dry ice	Ship Overnight; see Appendix D
Dilute Russell's Viper Venom Time	13.50	COAG	M-F	same day	citrate plasma	plastic or siliconized glass tube in styrofoam box	refrigerate or dry ice	Ship Overnight; see Appendix D
Direct Coombs	27.50	CLIN PATH (Immun)	M-Sa	1-2 days	2-5 mL EDTA blood AND 2 dry (unfixed, unstained) blood smears	lavender top tube AND frosted-end slides	refrigerate	Dog, cat, horse; coolant not in contact with specimen or slides; ship Overnight
Direct Smear India Ink (cryptococcus)	5.50/sample	BACT	M-F	1 day	Cerebrospinal Fluid (CSF)	sterile container	refrigerate	
DON See "Deoxynivalenol" and "Mycotoxin Screen"		TOXI						
Drug Quantitation	165.50 per hour	TOXI	M-F	5 days	1) 10 mL heparin plasma transferred to red top; 2) 20 mL heparin whole blood; 3) 50 mL urine	1) red top blood collection tube; 2) green top blood collection tube; 3) sterile container	1-3) refrigerate w/ cool pack	Special request only, contact Lab
Drug Screen, Pre-Purchase See "Pre-Purchase Drug Screen"		TOXI						

Test fees effective June 1, 2009

(Data most recently updated to September 1, 2009)

*\* Contract: Reduced rate for testing of New York clinical suspects; requires submission of history; see Fee Manual for contractual details. The Department of Agriculture and Markets supports diagnostic testing; research sampling may incur additional fees--please contact the Laboratory for more information.*  
*\*\* "Lag Time" is counted in business days, unless otherwise specified, from the day the specimen arrives until the day the test result is reported, assuming there are no complications with testing.*

# Animal Health Diagnostic Center Test and Fee Schedule

## Sort by Test Name

<i>Test Name</i>	<i>Test Fee</i>	<i>Discipline</i>	<i>Test Days</i>	<i>Lag**</i>	<i>Samples</i>	<i>Container</i>	<i>Coolant?</i>	<i>Comments</i>
<b>Ehrlichia canis PCR</b> E. canis PCR	36.75	MOLEC	M-F	3-5 days	1) EDTA blood, buffy coat (min. 2 mL); 2) tick; see comment; 3) tissue (min. 5 g)	unbreakable, leak-proof container	refrigerate	Ticks must first be submitted for parasite ID to determine which vector to test for; see "Parasite Identification" test. Also see Appendix I for service agreement statement
<b>Ehrlichia equi (Anaplasma phagocytophilum) PCR</b> E. equi PCR	36.75	MOLEC	M-F	3-5 days	1) EDTA blood, buffy coat (min. 2 mL); 2) tick; see comment; 3) tissue (min. 5 g)	unbreakable, leak-proof container	refrigerate	Ticks must first be submitted for parasite ID to determine which vector to test for; see "Parasite Identification" test. Also see Appendix I for service agreement statement
<b>Ehrlichia risticii (Neorickettsia risticii) PCR</b> E. risticii PCR	36.75	MOLEC	M-F	3-5 days	1) EDTA blood, buffy coat (min. 2 mL); 2) tissue (min. 5 g); 3) feces (min. 5 g)	unbreakable, leak-proof container	refrigerate	See Appendix I for service agreement statement
<b>Electrolytes Panel</b> Na, K, Cl	13.50/sample (blood, fluid)	CLIN PATH (Chem)	M-Sa	1-2 days	1) 1 mL separated serum or heparinized plasma; 2) fluid	plain glass or plastic tube	refrigerate	See Appendix A
<b>Electrolytes Panel, urine</b> Na, K, Cl, Creat	24.25	CLIN PATH (Chem)	M-Sa	1-2 days	1 mL urine	plain glass or plastic tube	refrigerate	See Appendix A
<b>Electrophoresis</b>	42.00/sample	CLIN PATH (Immun)	1x/wk	7-10 days	1) 1 mL separated serum; 2) heparinized plasma for exotics/avian only; 3) 5-7 mL urine	plain glass or plastic tube	refrigerate	All species, specify site of fluid
<b>Embryo Transfer Recipient Panel</b> Includes Bovine Leukosis AGID, BVD ACE, Neospora IFA	27.50/sample	SEROL (Viro)	M-T	10 days	6 mL serum	red top blood collection tube		
<b>Encephalomyocarditis SN</b>	16.50/sample	SEROL (Viro)	as needed	3-5 days	2 mL serum	red top blood collection tube		
<b>Encephalomyocarditis Virus FA</b>	16.50/animal or contract*	VIROL	M-F	2-4 days	fresh heart, brain, spleen	sterile container	refrigerate	
<b>Encephalomyocarditis Virus Isolation</b>	55.25/animal or 15.00 contract*	VIROL	M-F	21-30 days	heart, brain, spleen	sterile container	refrigerate	Swabs submitted in bacterial transport media (Amies, Port-a-cul, etc) will not be tested due to the potential for interference with agent detection.
<b>Enteric Bacteriology Cultures, Panel 1</b> Aerobic (includes E. coli, Rhodococcus-equine, Shigella-primate), and Salmonella Cultures	46.50 per tissue or contract*	BACT	M-F	2-4 days	1) fresh feces; 2) ligated ileum or jejunum, mesenteric lymph node	1) sterile container and/or Amies transport media; 2) separate sterile container	1-2) refrigerate	Note that test fee is assessed PER TISSUE submitted. Not tested on cows older than 10 days
<b>Enteric Bacteriology Cultures, Panel 2</b> Aerobic (includes E. coli, Rhodococcus-equine, Shigella-primate), Salmonella, C. jejuni	61.75 per tissue or contract*	BACT	M-F	2-4 days	1) fresh feces; 2) ligated ileum or jejunum, mesenteric lymph node	swab in Amies transport media or tissue in sterile container	refrigerate	Note that test fee is assessed PER TISSUE submitted. Not tested on cows older than 10 days
<b>Enteric Bacteriology Cultures, Panel 3</b> Includes Panel 2 and Anaerobic (Clostridia)	103.50 per tissue or contract*	BACT	M-F	4-8 days	note that anaerobes require anaerobic media: 1) fresh feces; 2) ligated ileum or jejunum, mesenteric lymph node	swabs in Amies and Anaerobic transport media or tissue in sterile container	refrigerate	Note that test fee is assessed PER TISSUE submitted. Not tested on cows older than 10 days
<b>Environmental Analysis (other Toxicology)</b>	22.00 increments	TOXI	M-F	2 days				
<b>Environmental Monitoring for Water (Rodac)</b> See "Water Analysis--Coliforms (animals)"		BACT						

Test fees effective June 1, 2009  
(Data most recently updated to September 1, 2009)

\* Contract: Reduced rate for testing of New York clinical suspects; requires submission of history; see Fee Manual for contractual details. The Department of Agriculture and Markets supports diagnostic testing; research sampling may incur additional fees--please contact the Laboratory for more information.  
\*\* "Lag Time" is counted in business days, unless otherwise specified, from the day the specimen arrives until the day the test result is reported, assuming there are no complications with testing.

# Animal Health Diagnostic Center Test and Fee Schedule

## Sort by Test Name

<i>Test Name</i>	<i>Test Fee</i>	<i>Discipline</i>	<i>Test Days</i>	<i>Lag**</i>	<i>Samples</i>	<i>Container</i>	<i>Coolant?</i>	<i>Comments</i>
Environmental Samples (for parasites)	See comments for fee	PARASIT	M-F	1-7 days	contact laboratory to discuss before submitting			Please contact Lab: fee depends on parasite of interest, type of sample submitted, and processing required
Epizootic Hemorrhagic Disease (EHD) AGID	5.50/sample or contract*	SEROL (Virol)	M-Th	2-4 days	2 mL serum	red top blood collection tube		
Epizootic Hemorrhagic Disease (EHD) CF	Contact Lab*	SEROL (Virol)	see comment		2 mL serum	red top blood collection tube		Contact Laboratory
Epizootic Hemorrhagic Disease (EHD) SN	16.50 (2 strains) or contract*	SEROL (Virol)	M, Th	7-14 days	4 mL serum	red top blood collection tube		
Equine Abortion Serology Panel <small>Includes Lepto M-A, EHV-1 SN, EAV SN, EIV HI</small>	61.50 or contract*	SEROL (multi)	varies	5-8 days	4 mL serum	red top blood collection tube		See Appendix E
Equine Abortions <small>See Appendix E for submission details</small>		BACT						Use Equine Abortion Kit or deliver fresh fetus; see Appendix E
Equine Adenovirus FA	16.50/animal or contract*	VIROL	M-F	2-4 days	fresh lung, spleen, lymph nodes	sterile container	refrigerate	
Equine Adenovirus SN	16.50/sample or contract*	SEROL (Virol)	Tu	3-5 days	2 mL serum	red top blood collection tube		Single samples only by request (contract)
Equine Arteritis Virus FA	16.50/animal or contract*	VIROL	M-F	2-4 days		sterile container	refrigerate	
Equine Arteritis Virus Isolation	55.25/animal or 15.00 contract*	VIROL	M-F	21-30 days	1) EDTA whole blood, 2) pharyngeal swab	1) lavender top tube; 2) viral transport media	1-2) refrigerate	Swabs submitted in bacterial transport media (Amies, Port-a-cul, etc) will not be tested due to the potential for interference with agent detection.
Equine Arteritis Virus Semen Isolation (OIE) <small>OIE Protocol</small>	110.25	VIROL	M-F	21-30 days	fresh or frozen semen	sterile container	refrigerate or dry ice	Contact Laboratory prior to semen collection; if not shipped overnight, semen must be frozen immediately and shipped frozen
Equine Arteritis Virus SN	16.50/sample or contract*	SEROL (Virol)	Tu, F	3-5 days	2 mL serum	red top blood collection tube		
Equine Chemistry Panel <small>See "Large Animal Chemistry Panel"</small>		CLIN PATH (Chem)						
Equine Herpesvirus Type-1 (EHV-1) PCR	36.75	MOLEC	M-F	3-5 days	1) EDTA blood (min. 2 mL); 2) nasopharyngeal swab; 3) tracheal wash (min. 10 mL); 4) tissues, min. 2g (lung, liver, spleen, myocardium, placenta, fetus); 5) CSF (Cerebral Spinal Fluid)	unbreakable, leak-proof container	refrigerate	See Appendix I for service agreement statement. Swabs submitted in bacterial transport media (Amies, Port-a-cul, etc) will not be tested due to the potential for interference with agent detection.
Equine Herpesvirus-1 (Rhinopneumonitis) FA	16.50/animal or contract*	VIROL	M-F	2-4 days	fresh lung, liver, adrenal, placenta, spinal cord	sterile container	refrigerate	

Test fees effective June 1, 2009  
(Data most recently updated to September 1, 2009)

*\* Contract: Reduced rate for testing of New York clinical suspects; requires submission of history; see Fee Manual for contractual details. The Department of Agriculture and Markets supports diagnostic testing; research sampling may incur additional fees--please contact the Laboratory for more information.*  
*\*\* "Lag Time" is counted in business days, unless otherwise specified, from the day the specimen arrives until the day the test result is reported, assuming there are no complications with testing.*

**Sort by Test Name**

<i>Test Name</i>	<i>Test Fee</i>	<i>Discipline</i>	<i>Test Days</i>	<i>Lag**</i>	<i>Samples</i>	<i>Container</i>	<i>Coolant?</i>	<i>Comments</i>
Equine Herpesvirus-1 (Rhinopneumonitis) Isolation	55.25/animal or 15.00 contract*	VIROL	M-F	21-30 days	EDTA blood, lung, liver, adrenal, placenta, nasal swab, tracheal wash	blood in lavender top blood collection tube, other tissues in sterile container	refrigerate	Swabs submitted in bacterial transport media (Amies, Port-a-cul, etc) will not be tested due to the potential for interference with agent detection.
Equine Herpesvirus-1 (Rhinopneumonitis) SN	14.50 sample or contract*	SEROL (Virol)	Tu, F	2-4 days	2 mL serum	red top blood collection tube		Single samples only by request -- please specify on submission paperwork if single (contract)
Equine Herpesvirus-2 SN	16.50/sample or contract*	SEROL (Virol)	Tu, F	2-4 days	2 mL serum	red top blood collection tube		
Equine Herpesvirus-3 Isolation (Coital Exanthema)	55.25/animal or 15.00 contract*	VIROL	M-F	21-30 days	lesion material	sterile container	refrigerate	Swabs submitted in bacterial transport media (Amies, Port-a-cul, etc) will not be tested due to the potential for interference with agent detection.
Equine Herpesvirus-3 SN (Coital Exanthema)	14.50 sample or contract*	SEROL (Virol)	Tu, F	3 days	2 mL serum	red top blood collection tube		Single samples only by request (contract)
Equine Herpesvirus-4 SN	14.50 sample or contract*	SEROL (Virol)	Tu, F	7 days	2 mL serum	red top blood collection tube		Single samples only by request (contract)
Equine Infectious Anemia (EIA) Virus AGID	5.50/sample or contract*; STAT +5.00	SEROL (Virol)	M-F	2-4 days	2 mL serum	red top blood collection tube		
Equine Infectious Anemia (EIA) Virus c-ELISA	22.00 or contract*	SEROL (Virol)	M-F	1 day	2 mL serum	red top blood collection tube		Samples must be in testing Lab by 10:00 am for same day results
Equine Influenza Virus HI	14.50 sample or contract*	SEROL (Virol)	M, W, Th	2-4 days	2 mL serum	red top blood collection tube		
Equine Influenza Virus Isolation	55.25/animal or 15.00 contract*	VIROL	M-F	21-30 days	lung, tracheal wash	sterile container	refrigerate	Swabs submitted in bacterial transport media (Amies, Port-a-cul, etc) will not be tested due to the potential for interference with agent detection.
Equine Lyme Disease See "Lyme Disease, Equine"		SEROL (Dev)						
Equine Rhinovirus-1 SN	14.50 sample or contract*	SEROL (Virol)	Tu, F	2-4 days	2 mL serum	red top blood collection tube		Single samples only by request (contract)
Equine Rhinovirus-2 SN	14.50 sample or contract*	SEROL (Virol)	Tu, F	2-4 days	2 mL serum	red top blood collection tube		Single samples only by request (contract)
Equine Salem Virus IFA	13.25	SEROL (Virol)	M-F	3 days	2 mL serum	red top blood collection tube		
Escherichia See "E. coli"		BACT						
Escherichia coli Genotyping PCR E. coli Genotyping PCR; bovine only	36.75	MOLEC	M-F	3-5 days	1) isolate of E. coli	1) isolate already in lab; 2) TSA slant	refrigerate	

Test fees effective June 1, 2009

(Data most recently updated to September 1, 2009)

\* Contract: Reduced rate for testing of New York clinical suspects; requires submission of history; see Fee Manual for contractual details. The Department of Agriculture and Markets supports diagnostic testing; research sampling may incur additional fees--please contact the Laboratory for more information.  
\*\* "Lag Time" is counted in business days, unless otherwise specified, from the day the specimen arrives until the day the test result is reported, assuming there are no complications with testing.

# Animal Health Diagnostic Center Test and Fee Schedule

## Sort by Test Name

<i>Test Name</i>	<i>Test Fee</i>	<i>Discipline</i>	<i>Test Days</i>	<i>Lag**</i>	<i>Samples</i>	<i>Container</i>	<i>Coolant?</i>	<i>Comments</i>
Estradiol baseline	27.00	ENDO (Steroid/Repro)	W	2-7 days	2 - 2.5 mL serum	plastic or glass tube	refrigerate	See Appendix C for details
Estrogen See "Estradiol baseline"		ENDO (Steroid/Repro)						
Estrone Sulfate Equine only	27.00	ENDO (Steroid/Repro)	M	1-8 days	1 mL serum	plastic or glass tube	refrigerate	Collect serum at least 100 days after breeding; see Appendix C
Ethylene Glycol	44.00/sample	TOXI	M-F	2 days	1) 10 mL heparin whole blood; 2) 10 mL EDTA whole blood; 3) urine; 4) food materials; 5) stomach contents	1) green top blood collection tube; 2) purple top blood collection tube; 3-5) sterile, leak-proof container	1-5) refrigerate w/ cool pack	Special request only, contact Lab
FAME Analysis, Aerobic Bacteria Fatty Acids Analysis	44.00	BACT	M-F	3 days	pure culture of bacteria, yeast, or fungi	transport media		Follow biohazard regulations; provides identification via FAME profile
FAME Analysis, Anaerobic Actinomyces Fatty Acids Analysis	49.50	BACT	M-F	3 days	pure culture of bacteria, yeast, or fungi	transport media		Follow biohazard regulations
FAME Analysis, Anaerobic Bacteria Fatty Acids Analysis	54.75	BACT	M-F	3 days	pure culture of bacteria, yeast, or fungi	transport media		Follow biohazard regulations
FAME Analysis, Cornell accounts only Fatty Acids Analysis	38.50	BACT	M-F	3 days	pure culture of bacteria, yeast, or fungi	transport media		Follow biohazard regulations
FAME Analysis, Yeasts, Other Fungi Fatty Acids Analysis	27.50	BACT	M-F	3 days	pure culture of bacteria, yeast, or fungi	transport media		Follow biohazard regulations
Fecal Qualitative	22.00 or contract*	PARASIT	M-F	1-3 days	10g fresh fecal sample, animal 3 days of age or older	wide mouth leak-proof	refrigerate	Using Centrifugation Concentration Flotation by Sugar and/or Zinc Sulfate Solutions. Used for small animals or diarrhetic samples. Reports presence/absence of parasite. Samples for animals under 3 days of age will not be tested.
Fecal Quantitative	22.00 or contract*	PARASIT	M-F	1-3 days	10g fresh fecal sample, animal 3 days of age or older	wide mouth leak-proof	refrigerate	Using Centrifugation Concentration Flotation by Sugar and/or Zinc Sulfate Solutions. Used for camelids, horses, and ruminants. Reported as cysts/ oocysts/ eggs/ larvae per gram. Samples for animals under 3 days of age will not be tested.
Fecal Wet Mount Was previously called "Direct Fecal Smear"	5.50	PARASIT	M-F	1 day	10g fresh fecal sample	wide mouth leak-proof	do NOT refrigerate	Exam for motile parasites. This test for Cornell CUHA only (must be read within 1 hr of fecal production by host). See Trich. Fecal Exam, Staining for Other Protozoa, or Giardia ELISA
Feline Blood Typing	27.25	COAG	M-F	same day	1 to 3 mL EDTA whole blood	lavender top tube	refrigerate	Ship Overnight; do NOT freeze whole blood samples

Test fees effective June 1, 2009

(Data most recently updated to September 1, 2009)

*\* Contract: Reduced rate for testing of New York clinical suspects; requires submission of history; see Fee Manual for contractual details. The Department of Agriculture and Markets supports diagnostic testing; research sampling may incur additional fees--please contact the Laboratory for more information.*  
*\*\* "Lag Time" is counted in business days, unless otherwise specified, from the day the specimen arrives until the day the test result is reported, assuming there are no complications with testing.*

**Sort by Test Name**

<i>Test Name</i>	<i>Test Fee</i>	<i>Discipline</i>	<i>Test Days</i>	<i>Lag**</i>	<i>Samples</i>	<i>Container</i>	<i>Coolant?</i>	<i>Comments</i>
Feline Calicivirus Isolation	55.25/animal	VIROL	M-F	21-30 days	lung, pharyngeal swab, conjunctival swab, nasal swab	viral transport media, swab	refrigerate	Swabs submitted in bacterial transport media (Amies, Port-a-cul, etc) will not be tested due to the potential for interference with agent detection.
Feline Calicivirus SN	16.50/sample	SEROL (Virol)	M	3-10 days	1 mL serum	red top blood collection tube		
Feline Chemistry Panel See "Small Animal Chemistry Panel"		CLIN PATH (Chem)						
Feline combination: FCoV/ FIV	45.00/sample	SEROL (Dev)	M-F	2-4 days	1 mL serum	red top blood collection tube	refrigerate	See Appendix H
Feline combination: FCoV/ FIV/ Toxo	61.50/sample	SEROL (Dev)	M-F	2-4 days	2 mL serum	red top blood collection tube	refrigerate	See Appendix H
Feline combination: FCoV/ Toxo	36.50/sample	SEROL (Dev)	M-F	2-4 days	1 mL serum	red top blood collection tube	refrigerate	See Appendix H
Feline combination: FeLV/ FCoV	36.50/sample	SEROL (Dev)	M-F	2-4 days	1 mL serum	red top blood collection tube	refrigerate	See Appendix H
Feline combination: FeLV/ FCoV/ FIV	61.50/sample	SEROL (Dev)	M-F	2-4 days	2 mL serum	red top blood collection tube	refrigerate	See Appendix H
Feline combination: FeLV/ FCoV/ FIV/ Toxo	78.00/sample	SEROL (Dev)	M-F	2-4 days	2 mL serum	red top blood collection tube	refrigerate	See Appendix H
Feline combination: FeLV/ FCoV/ Toxo	53.00/sample	SEROL (Dev)	M-F	2-4 days	2 mL serum	red top blood collection tube	refrigerate	See Appendix H
Feline combination: FeLV/ FIV	41.50/sample	SEROL (Dev)	M-F	1 day	1 mL serum	red top blood collection tube	refrigerate	
Feline combination: FeLV/ FIV/ Toxo	58.00/sample	SEROL (Dev)	M-F	2-4 days	2 mL serum	red top blood collection tube	refrigerate	
Feline combination: FeLV/ Toxo	33.00/sample	SEROL (Dev)	M-F	2-4 days	1 mL serum	red top blood collection tube	refrigerate	
Feline combination: FIV/ Toxo	41.50/sample	SEROL (Dev)	M-F	2-4 days	1 mL serum	red top blood collection tube	refrigerate	
Feline Coronavirus kinetic ELISA	20.00/sample	SEROL (Dev)	Tu, Th, F	2-4 days	1) 1 mL serum; 2) chest or abdominal fluid	1) red top blood collection tube; 2) sterile container	refrigerate	See Appendix H
Feline Coronavirus PCR	36.75	MOLEC	M-F	3-5 days	1) EDTA blood, serum (min. 2 mL); 2) tissue (min. 5 g); 3) ascites or body fluid (min. 2 mL); 4) feces (minimum 5 g)	unbreakable, leak-proof container	refrigerate	See Appendix H, page 2 for more info, and Appendix I for service agreement statement
Feline Enteric Coronavirus FA	16.50/animal	VIROL	M-F	2-4 days		sterile container	refrigerate	
Feline Herpesvirus (Rhinotracheitis) Isolation	55.25/animal	VIROL	M-F	21-30 days	lung, ocular swab, nasal swab	viral transport media, swab	refrigerate	Swabs submitted in bacterial transport media (Amies, Port-a-cul, etc) will not be tested due to the potential for interference with agent detection.

Test fees effective June 1, 2009

(Data most recently updated to September 1, 2009)

*\* Contract: Reduced rate for testing of New York clinical suspects; requires submission of history; see Fee Manual for contractual details. The Department of Agriculture and Markets supports diagnostic testing; research sampling may incur additional fees--please contact the Laboratory for more information.*  
*\*\* "Lag Time" is counted in business days, unless otherwise specified, from the day the specimen arrives until the day the test result is reported, assuming there are no complications with testing.*

# Animal Health Diagnostic Center Test and Fee Schedule

## Sort by Test Name

<i>Test Name</i>	<i>Test Fee</i>	<i>Discipline</i>	<i>Test Days</i>	<i>Lag**</i>	<i>Samples</i>	<i>Container</i>	<i>Coolant?</i>	<i>Comments</i>
Feline Herpesvirus (Rhinotracheitis) SN	16.50/sample	SEROL (Virol)	M	2-4 days	1 mL serum	red top blood collection tube		
Feline Herpesvirus FA	16.50/animal	VIROL	M-F	2-4 days	1) lung; or 2) acetone fixed ocular smear	1) sterile container; 2) slide mailer	refrigerate	
Feline Immunodef Virus (FIV) kinetic ELISA	25.00/animal	SEROL (Dev)	F	1 day	1 mL serum	red top blood collection tube	refrigerate	
Feline Immunodeficiency Virus western blot w/ELISA <small>See comment</small>	57.75/sample	SEROL (Dev)	2x/wk	4-5 days	2 mL serum	red top blood collection tube	refrigerate	Felines with equivocal FIV ELISA results, except kittens, require Western Blot confirmation, as do all exotics regardless of ELISA result. In these cases, FIVWB is added automatically unless the submitter specifies on the submission form not to run it.
Feline Leukemia Virus (FeLV) ELISA	16.50/sample	SEROL (Dev)	M-F	1 day	1 mL serum	red top blood collection tube	refrigerate	
Feline Panleukopenia Virus HI	16.50/sample	SEROL (Virol)	Tu, Th	2-4 days	1 mL serum	red top blood collection tube		
Feline Parvovirus (Panleukopenia) FA	16.50/animal	VIROL	M-F	2-4 days		sterile container	refrigerate	
Feline Syncytial Virus SN	16.50	SEROL (Virol)	contact lab	4-11 days	1 mL serum	red top blood collection tube		
Feline Toxoplasmosis (FeToxo) kinetic ELISA <small>Does not differentiate between IgG and IgM</small>	16.50/sample	SEROL (Dev)	Tu, Th, F	2-4 days	2 mL serum	red top blood collection tube	refrigerate	
Feline Vaccine Panel 1 <small>Includes Herpesvirus SN and Panleukopenia HAI</small>	33.00/sample	SEROL (Virol)			2 mL serum	red top blood collection tube		
Feline Vaccine Panel 2 <small>Includes Feline Vaccine PANEL 1 and Calicivirus SN</small>	49.50/sample	SEROL (Virol)			3 mL serum	red top blood collection tube		
Feline Vaccine Panel 3 <small>Includes Panleukopenia HI and Calicivirus SN</small>	33.00/sample	SEROL (Virol)		2-4 days	2 mL serum	red top blood collection tube		
Fibrin Degradation Product (FDP)	29.00	COAG	M-F	same day	1 mL separated citrate plasma	plastic or siliconized glass tube in styrofoam box	refrigerate or dry ice	Ship Overnight; see Appendix D
Fibrinogen <small>Quantitative measure of clottable fibrinogen (Clauss method)</small>	19.00	COAG	M-F	same day	1 mL separated citrate plasma	plastic or siliconized glass tube in styrofoam box	refrigerate or dry ice	Ship Overnight; see Appendix D
Fibrinogen (antigen) <small>Fibrinogen concentration; ELISA method</small>	27.50	COAG	Tu, F	1-3 days	1 mL separated citrate plasma	plastic or siliconized glass tube in styrofoam box	refrigerate or dry ice	Ship Overnight; see Appendix D
Fibrinogen, Schalm's	11.00	CLIN PATH (Hema)	M-Sa	1-2 days	EDTA blood (> 1/2 full)	lavender top tube	refrigerate	Do not allow coolant to come in contact with specimen
Filarid Skin Biopsy (for Horses and Cattle)	27.50	PARASIT	M-F	1-3 days	skin snips or punch biopsy	wide mouth leak-proof	refrigerate	Direct examination or Acid Pepsin Digest, as needed

Test fees effective June 1, 2009  
 (Data most recently updated to September 1, 2009)

*\* Contract: Reduced rate for testing of New York clinical suspects; requires submission of history; see Fee Manual for contractual details. The Department of Agriculture and Markets supports diagnostic testing; research sampling may incur additional fees--please contact the Laboratory for more information.*  
*\*\* "Lag Time" is counted in business days, unless otherwise specified, from the day the specimen arrives until the day the test result is reported, assuming there are no complications with testing.*

**Sort by Test Name**

<i>Test Name</i>	<i>Test Fee</i>	<i>Discipline</i>	<i>Test Days</i>	<i>Lag**</i>	<i>Samples</i>	<i>Container</i>	<i>Coolant?</i>	<i>Comments</i>
Fluoride, Free (Specific Ion Electrode)	33.00	TOXI	M-F	3 days	1) 10g bone; 2) 100g feed	1) sterile container; 2) any container	1) refrigerate; 2) none	
Folate, Folic Acid	20.00	ENDO (Other/ Metabolic)	Tu	1-8 days	1 mL serum; avoid EDTA plasma	plastic or glass tube	refrigerate	Avoid hemolysis and excessive exposure to direct light; see Appendix C
Free-T4 (Two Step) & TSH combination Canine only	33.00	ENDO (Thyroid)	M, W	2-4 days	1 - 2 mL serum	plastic or glass tube	refrigerate	See Appendix C for details
Free-T4 (Two Step) baseline Canine only	24.00	ENDO (Thyroid)	M, W	2-4 days	1 mL serum	plastic or glass tube	refrigerate	See Appendix C for details
Free-T4 (Two Step), TSH & TgA combination NOT for OFA certification; canine only	40.00	ENDO (Thyroid)	M, W	2-6 days	2.5 mL serum	plastic or glass tube	refrigerate	Not for OFA certification or registry; routine lab results only; see Appendix C
Free-T4 by dialysis & TSH combination Includes FT4d and TSH; feline only	41.00	ENDO (Thyroid)	M, W, Th	1-5 days	1 - 2 mL serum	plastic or glass tube	refrigerate	See Appendix C for details
Free-T4 by dialysis baseline (FT4d)	33.00	ENDO (Thyroid)	M, W, Th	1-5 days	1.5 mL serum	plastic or glass tube	refrigerate	See Appendix C for details
Fructosamine	27.50	CLIN PATH (Chem)	M-Sa	1-2 days	1 mL separated serum	red top blood collection tube	refrigerate	
Fumonisin, Quantitative	91.50	TOXI	M-F	3 days	100g feed, corn and corn feed, rice and rice containing feed	clean, dry container		
Fungal Culture	27.50 or contract*	BACT	M-F	30 days	1) scraping, hair (Dermatophytes, Dermatophilus); 2) tissue (systemic fungi); 3) urine	1-3) sterile container, not blood collection tube	1-3) refrigerate	
Fungal ID	27.50 or contract*	BACT	M-F	30 days	pure culture isolate	fungal agar slant		Follow biohazard regulations
Fungal KOH Fluorescent Stain	11.00 or contract*	BACT	M-F	1 day	1) scraping, hair (Dermatophytes, Dermatophilus); 2) tissue (systemic fungi)	1-2) sterile container	1) not required 2) refrigerate	
Fungal Serology Panel Incl Aspergillus, Blastomyces, Coccidioides, Cryptococcus Ag, Histoplasma (can request individually)	60.75 or contract*	BACT	M-Th	2 days	1) serum 1-2 ml; 2) Cerebrospinal Fluid (CSF)	1) red top blood collection tube; 2) sterile container	1-2) refrigerate	Bacterial serology test
Fungal Serology: Aspergillus Antibody	14.00	BACT	M-Th	2 days	1) serum 1-2 ml; 2) Cerebrospinal Fluid (CSF)	1) red top blood collection tube; 2) sterile container	1-2) refrigerate	Bacterial serology test
Fungal Serology: Blastomyces Antibody	14.00	BACT	M-Th	2 days	1) serum 1-2 ml; 2) Cerebrospinal Fluid (CSF)	1) red top blood collection tube; 2) sterile container	1-2) refrigerate	Bacterial serology test
Fungal Serology: Coccidioides Antibody	14.00	BACT	M-Th	2 days	1) serum 1-2 ml; 2) Cerebrospinal Fluid (CSF)	1) red top blood collection tube; 2) sterile container	1-2) refrigerate	Bacterial serology test
Fungal Serology: Cryptococcus Antigen	19.50	BACT	M-Th	2 days	1) serum 1-2 ml; 2) Cerebrospinal Fluid (CSF)	1) red top blood collection tube; 2) sterile container	1-2) refrigerate	Bacterial serology test
Fungal Serology: Histoplasma Antibody	14.00	BACT	M-Th	2 days	1) serum 1-2 ml; 2) Cerebrospinal Fluid (CSF)	1) red top blood collection tube; 2) sterile container	1-2) refrigerate	Bacterial serology test
Fungal Susceptibility	27.50/isolate or contract*	BACT	M-W	6 days	1) same as with Fungal Culture; 2) isolate	1) same as with Fungal Culture; 2) sab. dextrose agar slant with screw top	1) refrigerate; 2) not required	

Test fees effective June 1, 2009  
(Data most recently updated to September 1, 2009)

\* Contract: Reduced rate for testing of New York clinical suspects; requires submission of history; see Fee Manual for contractual details. The Department of Agriculture and Markets supports diagnostic testing; research sampling may incur additional fees--please contact the Laboratory for more information.  
\*\* "Lag Time" is counted in business days, unless otherwise specified, from the day the specimen arrives until the day the test result is reported, assuming there are no complications with testing.

**Sort by Test Name**

<i>Test Name</i>	<i>Test Fee</i>	<i>Discipline</i>	<i>Test Days</i>	<i>Lag**</i>	<i>Samples</i>	<i>Container</i>	<i>Coolant?</i>	<i>Comments</i>
Gamma Glutamyl Transferase (GGT)	6.50/sample (blood, fluid)	CLIN PATH (Chem)	M-Sa	1-2 days	1) 1 mL separated serum or heparinized plasma; 2) fluid	plain glass or plastic tube	refrigerate	
Gamma Glutamyl Transferase (GGT), urine	13.50	CLIN PATH (Chem)	M-Sa	1-2 days	1 mL urine	plain glass or plastic tube	refrigerate	
Giardia ELISA Zinc sulfate float plus ELISA	29.75 or contract*	PARASIT	W	1-7 days	10g fresh fecal sample	wide mouth leak-proof	refrigerate	Fee includes a Fecal Qualitative or Quantitative by Centrifugation Concentration Flotation
Giemsa Staining for Protozoa	16.50	PARASIT	M-F	1-3 days	feces in sodium acetate formalin or PVA fixative	wide mouth leak-proof	not needed	Sample will be Giemsa-stained for examination
Glucose	6.50/sample (blood, fluid)	CLIN PATH (Chem)	M-Sa	1-2 days	1) 1 mL separated serum or heparinized plasma; 2) fluid	plain glass or plastic tube	refrigerate	
Glucose Tolerance: Insulin See "Insulin: Glucose Tolerance"		ENDO (Other/ Metabolic)						
Glucose, urine	13.50	CLIN PATH (Chem)	M-Sa	1-2 days	1 mL urine	plain glass or plastic tube	refrigerate	
Gram Stain	6.25 or contract*	BACT	M-F	1 day	1) impression smear; 2) fluid or tissue	1) slide mailer; 2) transport media or sterile container		Call lab; this test can be added by the laboratory for specimen evaluation
Harness Race, Drug Screen	99.25/sample	TOXI	M-F	2 days	20 mL heparin whole blood	green top blood collection tube	refrigerate w/ cool pack	
HCG or GnRH Response, Estradiols: 2 Includes 2 Estradiols	42.00	ENDO (Steroid/ Repro)	W	2-7 days	2 - 2.5 mL serum each sample	plastic or glass tube	refrigerate	See Appendix C for details
HCG or GnRH Response, Estradiols: 3 Includes 3 Estradiols	54.00	ENDO (Steroid/ Repro)	W	2-7 days	2 - 2.5 mL serum each sample	plastic or glass tube	refrigerate	See Appendix C for details
HCG or GnRH Response, Testosterones: 2 Includes 2 Testosterones	24.00	ENDO (Steroid/ Repro)	Th	1-8 days	1 mL serum each sample; avoid EDTA plasma	plastic or glass tube	refrigerate	See Appendix C for details
HCG or GnRH Response, Testosterones: 3 Includes 3 Testosterones	33.00	ENDO (Steroid/ Repro)	Th	1-8 days	1 mL serum each sample; avoid EDTA plasma	plastic or glass tube	refrigerate	See Appendix C for details
Heartworm See "Knott's Heartworm" and/or "Occult Heartworm"		PARASIT						
Heavy Metal Screen See "Toxic Heavy Metal Screen"		TOXI						
Helicobacter Culture	25.50/sample	BACT	M-F	2 wks	gastric biopsy	call lab	refrigerate	Call Laboratory
Hemoglobin (HGB)	5.50	CLIN PATH (Hema)	M-Sa	1-2 days	EDTA blood (> 1/2 full)	lavender top tube	refrigerate	Do not allow coolant to come in contact with specimen; ship Overnight
Hemogram, Automated (Mammalian) WBC, RBC, HgB, HCT, MCV, MCH, MCHC, RDW, Plate Count, MPV, Automated Differential Cell Count	13.50	CLIN PATH (Hema)	M-Sa	1-2 days	1) EDTA blood (> 1/2 full); 2) 2 dry (unfixed, unstained) blood smears	1) lavender top tube; 2) frosted-end slides	refrigerate	Do not allow coolant to come in contact with specimen or slides; ship Overnight; see Appendix A

Test fees effective June 1, 2009  
(Data most recently updated to September 1, 2009)

\* Contract: Reduced rate for testing of New York clinical suspects; requires submission of history; see Fee Manual for contractual details. The Department of Agriculture and Markets supports diagnostic testing; research sampling may incur additional fees--please contact the Laboratory for more information.  
\*\* "Lag Time" is counted in business days, unless otherwise specified, from the day the specimen arrives until the day the test result is reported, assuming there are no complications with testing.

# Animal Health Diagnostic Center Test and Fee Schedule

## Sort by Test Name

<i>Test Name</i>	<i>Test Fee</i>	<i>Discipline</i>	<i>Test Days</i>	<i>Lag**</i>	<i>Samples</i>	<i>Container</i>	<i>Coolant?</i>	<i>Comments</i>
<b>Hemogram, Non-Mammalian</b> WBC, PCV, Manual Differential Cell Count, WBC, Plate Smear est, Plasma Appearance, Total Protein (refractometer)	27.50	CLIN PATH (Hema)	M-Sa	1-2 days	1) EDTA blood (> 1/2 full); 2) 2 dry (unfixed, unstained) blood smears	1) lavender top tube; 2) frosted-end slides	refrigerate	Do not allow coolant to come in contact with specimen or slides; ship Overnight; see Appendix A
<b>Hemogram, Partial</b> WBC, RBC, HgB, Platelet Count, PCV, MPV, RDW, MCH, MCHC, MCV	9.00	CLIN PATH (Hema)	M-Sa	1-2 days	1) EDTA blood (> 1/2 full); 2) 2 dry (unfixed, unstained) blood smears	1) lavender top tube; 2) frosted-end slides	refrigerate	Do not allow coolant to come in contact with specimen or slides; ship Overnight; see Appendix A
<b>Hemogram, Routine</b> WBC, RBC, HgB, HCT, MCV, MCH, MCHC, RDW, Plate Count, MPV, Morphology, Manual Differential Cell Count, Plate Smear est, Plasma Appearance, TP	30.25	CLIN PATH (Hema)	M-Sa	1-2 days	1) EDTA blood (> 1/2 full); 2) 2 dry (unfixed, unstained) blood smears	1) lavender top tube; 2) frosted-end slides	refrigerate	Do not allow coolant to come in contact with specimen or slides; ship Overnight; see Appendix A
<b>Hemophilia B Mutation Detection PCR (GWHP)</b> For German Wirehaired Pointers; direct test to detect a specific Factor IX mutation	110.25	COAG	bi-weekly	1-2 wks	3 mL EDTA whole blood (also acceptable: citrate, heparin, ACD whole blood)	plastic or siliconized glass tube in styrofoam box	refrigerate	Ship Overnight; this service is performed pursuant to an agreement with Roche Molecular Systems, Inc.; see Appendix D
<b>Hemophilia Panel, Small Animal</b> Incl. aPTT, PT, TCT, Factor VIII:C, Factor IX:C, vWF:Ag	57.75	COAG	M-F	same day	2 - 3 mL separated citrate plasma	plastic or siliconized glass tube in styrofoam box	refrigerate or dry ice	Ship Overnight; see Appendix D
<b>Hemostasis Panel, Small Animal</b> Incl. aPTT, PT, TCT, vWF:Ag	42.00	COAG	M-F	same day	2 - 3 mL separated citrate plasma	plastic or siliconized glass tube in styrofoam box	refrigerate or dry ice	Ship Overnight; see Appendix D
<b>Heparin (Low Molecular Weight)</b> Anti-Xa activity of low molecular weight heparin	36.75	COAG	M-F	same day	citrate plasma	plastic or siliconized glass tube in styrofoam box	refrigerate or dry ice	Ship Overnight; for determination of peak anti-Xa values, collect sample 2-3 hrs (cat) or 3-4 hrs (dogs) after heparin dose; see Appendix D
<b>Heparin (Unfractionated)</b> Anti-Xa activity of unfractionated heparin	36.75	COAG	M-F	same day	0.5 to 1.0 mL separated citrate plasma	plastic or siliconized glass tube in styrofoam box	refrigerate or dry ice	Ship overnight; specify UFH or LMWH; see Appendix D
<b>Herbicide Screen</b>	165.50/sample	TOXI	M-F	3 days	1) 10 mL heparin whole blood; 2) 100g plant material; 3) 50g rumen or stomach contents; 4) 20 - 50 mL urine	1) green top blood collection tube; 2-4) sterile leak-proof container	refrigerate w/ cool pack	
<b>Histological Slide Evaluation (for parasites)</b>	25.00	PARASIT	M-F	1-3 days	tissue sections on slides, stained with H&E or other specialized stains	slide holder	not needed	Identification of parasites in tissue sections
<b>Histopathology (1-2 tissues)</b> (immunohistochemistry testing added if deemed necessary by pathologist)	1-2 tissues = 50.00 or contract*; + 25.00 STAT	AN PATH	M-F	4-10 days	2 cm thick section of tissue fixed in 10% formalin, 10 times volume of sample	wide mouth jar containing formalin		
<b>Histopathology (3+ tissues)</b> (immunohistochemistry testing added if deemed necessary by pathologist)	3+ tissues = 85.00 or contract*; + 25.00 STAT	AN PATH	M-F	4-10 days	2 cm thick section of tissue fixed in 10% formalin, 10 times volume of sample	wide mouth jar containing formalin		
<b>Histopathology, Liver Special Stain Panel</b> \$25.00 stain fee is in addition to the Histopath fee	25.00 per block	AN PATH	M-F	5-10 days	2 cm thick ssection of liver tissue fixed in 10% formalin (10 times volume of sample)	wide mouth jar containing formalin		
<b>Histopathology, Slide Review (1-2 tissues)</b> 1-2 slides	50.00 or contract*	AN PATH	M-F	3 days				Contact Path Dept (607-253-3312)

Test fees effective June 1, 2009  
(Data most recently updated to September 1, 2009)

*\* Contract: Reduced rate for testing of New York clinical suspects; requires submission of history; see Fee Manual for contractual details. The Department of Agriculture and Markets supports diagnostic testing; research sampling may incur additional fees--please contact the Laboratory for more information.*  
*\*\* "Lag Time" is counted in business days, unless otherwise specified, from the day the specimen arrives until the day the test result is reported, assuming there are no complications with testing.*

# Animal Health Diagnostic Center Test and Fee Schedule

## Sort by Test Name

<i>Test Name</i>	<i>Test Fee</i>	<i>Discipline</i>	<i>Test Days</i>	<i>Lag**</i>	<i>Samples</i>	<i>Container</i>	<i>Coolant?</i>	<i>Comments</i>
Histopathology, Slide Review (3+ tissues) 3 or more slides	85.00 or contract*	AN PATH	M-F	3 days				Contact Path Dept (607-253-3312)
Histoplasma Antibody See "Fungal Serology"		BACT						
Hog Cholera Virus FA (Classical Swine Fever Virus)	16.50/animal or contract*	VIROL	M-F	2-4 days	fresh tonsil, spleen, lymph node	sterile container	refrigerate	
Immunoglobulin A (Quantitative IgA) IgA	24.25	CLIN PATH (Immun)	M-Sa	1-2 days	1 mL separated serum	plain glass or plastic tube	refrigerate	Dog, horse, cow, cat
Immunoglobulin G (Quantitative IgG) IgG	24.25	CLIN PATH (Immun)	M-Sa	1-2 days	1 mL separated serum	plain glass or plastic tube	refrigerate	Dog, cat, horse, cow, camelid
Immunoglobulin G, Colostrum IgG	24.25	CLIN PATH (Immun)	M-Sa	1-2 days		plain glass or plastic tube	refrigerate	
Immunoglobulin M (Quantitative IgM) IgM	24.25	CLIN PATH (Immun)	M-Sa	1-2 days	1 mL separated serum	plain glass or plastic tube	refrigerate	Dog, horse, cow, cat
Immunoglobulins, Quantitative: IgA, IgG, and IgM IgA, IgG, and IgM	60.75	CLIN PATH (Immun)	M-Sa	1-2 days	1 mL separated serum	plain glass or plastic tube	refrigerate	Dog, horse, cow, cat
Indices	no charge	CLIN PATH (Chem)	M-Sa	1-2 days	1) 1 mL separated serum or heparinized plasma; 2) fluid	plain glass or plastic tube	refrigerate	
Infectious Bov Rhinotrach (IBR) kinetic ELISA	11.00 snl/ 14.50 prd or contract*	SEROL (Dev)	M-F	2 days	2 mL serum, paired	red top blood collection tube	refrigerate	Single samples only by request (contract)
Infectious Bovine Rhinotrach (IBR) Virus FA See "Bovine Herpesvirus-1 FA"		VIROL						
Infectious Bovine Rhinotrach (IBR) Virus Isolation	55.25/animal or 15.00 contract*	VIROL	M-F	21-30 days	ADULT: trachea, brain, lung, liver, tracheal wash, nasal swab; FETUS: adrenal, lung, liver, spleen, placenta	swab in viral transport media, tissues in sterile container	refrigerate	Swabs submitted in bacterial transport media (Amies, Port-a-cul, etc) will not be tested due to the potential for interference with agent detection.
Infectious Bovine Rhinotrach (IBR) Virus SN	14.50 sample or contract*	SEROL (Virol)	Tu, F	4-7 days	2 mL serum, paired	red top blood collection tube		Single samples only by request (contract)
Infectious Bovine Rhinotrach (IBR) Virus SN OIE For regulatory testing only	14.50	SEROL (Virol)	Th	7-10 days	2 mL serum	red top blood collection tube		Testing to meet Office of Int'l Epizootics (OIE) standards
Infectious Bronchitis Virus See "Avian Infectious Bronchitis Virus"		AVIAN						
Infectious Bursal Disease See "Avian Infectious Bursal Disease"		AVIAN						
Influenza Antigen Capture ELISA	27.50 or monitoring project	VIROL	as needed	2 days	nasal swab or tracheal wash			Contact Laboratory

Test fees effective June 1, 2009

(Data most recently updated to September 1, 2009)

\* Contract: Reduced rate for testing of New York clinical suspects; requires submission of history; see Fee Manual for contractual details. The Department of Agriculture and Markets supports diagnostic testing; research sampling may incur additional fees--please contact the Laboratory for more information.  
\*\* "Lag Time" is counted in business days, unless otherwise specified, from the day the specimen arrives until the day the test result is reported, assuming there are no complications with testing.

**Sort by Test Name**

<i>Test Name</i>	<i>Test Fee</i>	<i>Discipline</i>	<i>Test Days</i>	<i>Lag**</i>	<i>Samples</i>	<i>Container</i>	<i>Coolant?</i>	<i>Comments</i>
Influenza Virus Matrix PCR	36.75	MOLEC	M-F	3-5 days	1) swab; 2) tissue (min. 5 g); 3) allantoic fluid (min. 2 mL) or other culture	unbreakable, leak-proof container	refrigerate	See Appendix I for service agreement statement. Swabs submitted in bacterial transport media (Amies, Port-a-cul, etc) will not be tested due to the potential for interference with agent detection.
<b>Insulin</b> See also "ACTH and Insulin"		ENDO (Other/ Metabolic)						
Insulin baseline	17.00	ENDO (Other/ Metabolic)	M, W, Th	2-6 days	1.5 mL serum or EDTA plasma; do not send sample on cells	plastic or glass tube	refrigerate	Avoid hemolysis and lipemia; contact lab for STAT testing; see Appendix C
Insulin: Glucose Tolerance (6 samples)	75.00	ENDO (Other/ Metabolic)	M, W, Th	2-6 days	1.5 mL serum each sample; do not send sample on cells	plastic or glass tube	refrigerate	Avoid hemolysis; contact lab for STAT testing; see Appendix C
Intestinal Impression Smear	25.00	PARASIT	M-F	1-3 days	intestinal sections	wide mouth leak-proof	refrigerate	Offered primarily for local Pathology Dept at Cornell Univ; used to identify non-patent coccidia infections postmortem
Ionized Calcium	14.50	CLIN PATH (Chem)	M-Sa	1-2 days	1 mL separated serum (see Appendix A)	non-anticoagulant tube (plain red top)	refrigerate	See Appendix A for special sample collection instructions
Ionophore Quantitation	165.50 per hour	TOXI	M-F	1-3 days	1) feed; 2) 10 mL heparin whole blood	1) leak-proof zip-lock bag; 2) green top blood collection tube	refrigerate w/ cool pack	Liquid Chromatography/Mass Spectrometry (LC/MS)
Ionophore Screen	330.75/sample	TOXI	M-F	1-3 days	feed samples	leak-proof zip-lock bag	refrigerate w/ cool pack	Liquid Chromatography/Mass Spectrometry (LC/MS)
Iron (chemistry)	6.50/sample	CLIN PATH (Chem)	M-Sa	1-2 days	1) 1 mL separated serum or heparinized plasma; 2) fluid; 3) 2 mL urine	plain glass or plastic tube	refrigerate	
<b>Iron (toxicology)</b> See also "Mineral Panel" (as part of panel)		TOXI						
<b>Iron Panel (chemistry)</b> Iron (FE), TIBC, % Saturation	13.50	CLIN PATH (Chem)	M-Sa	1-2 days	1) 1 mL separated serum or heparinized plasma; 2) fluid; 3) 2 mL urine	plain glass or plastic tube	refrigerate	See Appendix A
<b>Iron, blood (toxicology)</b>	44.00/sample	TOXI	M-F	3 days	1) 2 mL serum; or 2) 2 mL heparinized plasma transferred to red top	1-2) red top blood collection tube	1-2) refrigerate w/ cool pack	
<b>Johne's AGID</b> Small ruminants	5.50/sample	BACT	M-W	2 days	1 - 2 mL serum	red top blood collection tube		Test is generally used in animals at least 1 yr old; test does not reliably detect early, sub-clinical infection; see Appendix G
<b>Johne's AGID, RJT</b> Bovine, Rapid Johne's Test	16.50/sample or contract*	BACT	M-W	2 days	1 - 2 mL serum	red top blood collection tube		See Appendix G
<b>Johne's CF</b> Export and regulatory test	11.00/sample or contract*	SEROL (Virol)	Tu, Th	2-4 days	2 mL serum	red top blood collection tube		See Appendix G
<b>Johne's Commercial ELISA</b>	15.00	SEROL (Johne's)	F	3 days	2 mL serum	red top blood collection tube	refrigerate	Sample must be received Thursday to be tested Friday; see Appendix G

Test fees effective June 1, 2009

(Data most recently updated to September 1, 2009)

\* Contract: Reduced rate for testing of New York clinical suspects; requires submission of history; see Fee Manual for contractual details. The Department of Agriculture and Markets supports diagnostic testing; research sampling may incur additional fees--please contact the Laboratory for more information.  
\*\* "Lag Time" is counted in business days, unless otherwise specified, from the day the specimen arrives until the day the test result is reported, assuming there are no complications with testing.

# Animal Health Diagnostic Center Test and Fee Schedule

## Sort by Test Name

<i>Test Name</i>	<i>Test Fee</i>	<i>Discipline</i>	<i>Test Days</i>	<i>Lag**</i>	<i>Samples</i>	<i>Container</i>	<i>Coolant?</i>	<i>Comments</i>
<b>Johne's Culture</b> For individual clinical suspects	16.50 or contract*	BACT	M-W	3-8 wks, see comment	1) 15g feces; 2) fresh distal ileum, ileocecal junction and associated lymph nodes; 3) environmental manure sample, 15g - see comment	1) wide mouth screw top container; 2) sterile container	refrigerate; do not freeze	Non-bovine could be as much as 16 wks old; go to environmental sampling strategy in Appendix G
<b>Johne's Culture (Non-NY)</b>	40.25	BACT	M-W	3-8 wks, see comment	1) 15g feces; 2) fresh distal ileum, ileocecal junction and associated lymph nodes; 3) environmental manure sample, 15g - see comment	1) wide mouth screw top container; 2) sterile container	refrigerate; do not freeze	Non-bovine could be as much as 16 wks old; go to environmental sampling strategy in Appendix G
<b>Johne's Culture, Pooled</b> Cattle: pooling done only after received in laboratory	29.50 or contract*	BACT		49-94 days	15g feces; submit individually labelled fecal samples (as for regular Johne's Culture); the laboratory will pool 5 samples, leftovers pooled as 2, 3, or 4 (see comments)	wide mouth screw top container	refrigerate; do not freeze	If samples are included for individual culture, please designate this clearly and specifically. Do not include clinical suspects or high risk animals in pooled testing; go to Appendix G
<b>Johne's Culture, Pooled (Non-NY)</b> Cattle: pooling done only after received in laboratory	40.25 or contract*	BACT		49-94 days	15g feces; submit individually labelled fecal samples (as for regular Johne's Culture); the laboratory will pool 5 samples, leftovers pooled as 2, 3, or 4 (see comments)	wide mouth screw top container	refrigerate; do not freeze	If samples are included for individual culture, please designate this clearly and specifically. Do not include clinical suspects or high risk animals in pooled testing; go to Appendix G
<b>Johne's Culture, Pooled, NYSCHAP</b> Cattle: pooling done only after received in laboratory	16.50 or contract*	BACT		49-94 days	15g feces; submit individually labelled fecal samples (as for regular Johne's Culture); the laboratory will pool 5 samples, leftovers pooled as 2, 3, or 4 (see comments)	wide mouth screw top container	refrigerate; do not freeze	If samples are included for individual culture, please designate this clearly and specifically. Do not include clinical suspects or high risk animals in pooled testing; go to Appendix G
<b>Johne's Herd Culture, NYSCHAP</b> Herd or group	11.50 contract*	BACT		3-8 wks, see comment	1) 15g feces; submit individually labelled fecal samples (as for regular Johne's Culture); 2) environmental manure sample, 15g - see comment	wide mouth screw top container	refrigerate; do not freeze	See environmental sampling strategy in Appendix G
<b>Johne's kinetic ELISA (KELA)</b> Individual animals, clinical suspects	5.00	SEROL (Johne's)	M-F	2 days	2 mL serum	red top blood collection tube	refrigerate	See Appendix G
<b>Johne's kinetic ELISA Herd (KELA), NYSCHAP</b> Herd or group, without fecal culture follow-up	4.00 or contract*	SEROL (Johne's)	M-F	2 days	2 mL serum	red top blood collection tube	refrigerate	See Appendix G
<b>Johne's Milk ELISA</b>	6.00	SEROL (Johne's)	2-4 days/wk	3-5 days	milk in preservative from Dairy One; or milk submitted by veterinarian	Dairy One milk vials or a leak-proof container with a secured top	refrigerate	See Appendix G
<b>Johne's Milk ELISA, NYSCHAP</b>	5.00	SEROL (Johne's)	2-4 days/wk	3-5 days	milk in preservative from Dairy One; or milk submitted by veterinarian	Dairy One milk vials or a leak-proof container with a secured top	refrigerate	See Appendix G
<b>Johne's PCR</b> See also "Mycobacterium..."		MOLEC						
<b>K99 E coli Adhesin</b>	11.00	BACT	M-F	1 day	1) fresh feces; 2) bacterial isolate	1) sterile container; 2) agar slant		Presumptive screening
<b>Kaolin Clotting Time (KCT)</b>	13.50	COAG	M-F	same day	1 mL separated citrate plasma	plastic or siliconized glass tube in styrofoam box	refrigerate or dry ice	Ship Overnight; see Appendix D

Test fees effective June 1, 2009  
(Data most recently updated to September 1, 2009)

\* *Contract: Reduced rate for testing of New York clinical suspects; requires submission of history; see Fee Manual for contractual details. The Department of Agriculture and Markets supports diagnostic testing; research sampling may incur additional fees--please contact the Laboratory for more information.*  
\*\* *"Lag Time" is counted in business days, unless otherwise specified, from the day the specimen arrives until the day the test result is reported, assuming there are no complications with testing.*

# Animal Health Diagnostic Center Test and Fee Schedule

## Sort by Test Name

<i>Test Name</i>	<i>Test Fee</i>	<i>Discipline</i>	<i>Test Days</i>	<i>Lag**</i>	<i>Samples</i>	<i>Container</i>	<i>Coolant?</i>	<i>Comments</i>
Knott's Heartworm	16.50	PARASIT	M-F	1-3 days	10 mL whole blood in EDTA or heparin	sterile blood tube	refrigerate	Used to assess microfilarial burden or to differentiate <i>Dirofilaria immitis</i> and <i>Dipetalonema reconditum</i> microfilariae
Lactate Dehydrogenase (LDH)	6.50/sample	CLIN PATH (Chem)	M-Sa	1-2 days	1) 1 mL separated serum or heparinized plasma; 2) fluid; 3) 2 mL urine	plain glass or plastic tube	refrigerate	Ship Overnight
Large Animal Chemistry Panel Equ and ruminant: Na, K, Cl, Bicarb, Anion Gap, BUN, Creat, Ca, P, Mg, TP, Alb, Glob, A/G ratio, Gluc, SDH, AST, AP, GGT, Tot/Dir/Ind Bilirubin, CK, Iron, TIBC, % Saturation	34.75	CLIN PATH (Chem)	M-Sa	1-2 days	2 mL separated serum or heparinized plasma	plain glass or plastic tube	refrigerate	See Appendix A
Large Animal Panel, Other See also "Coagulation Panel"		COAG						
Lasalocid See "Monensin"		TOXI						
Lead, blood	22.00/sample	TOXI	M-F	2 days	1) EDTA whole blood (min .5 ml); 2) heparin whole blood (min .5 ml)	1) purple top blood collection tube; 2) green top blood collection tube	1-2) refrigerate w/ cool pack	For avian and exotics, contact Laboratory
Lead, liquids/fluids	22.00/sample	TOXI	M-F	1-2 days	1) urine; 2) water; 3) milk	1-3) sterile container	1-3) refrigerate w/ cool pack	
Lead, tissue/feed/other (AA-GF)	30.00	TOXI	M-F	3 days	1) 2g tissue; 2) 100g feed	1) sterile container; 2) any container	1) refrigerate; 2) none	
Leishmania k-ELISA, Canine	20.00	SEROL (Dev)	W	3 days	1 mL serum or plasma	red top blood collection tube	refrigerate	Dogs only; history required; sample must be received by Tuesday
Leptospira Culture	55.25	BACT	M-F	8 wks	1) 10 mL urine; 2) 1g kidney; 3) 1g liver; 4) fetus	1-4) buffered transport media	1) none; 2-4) refrigerate	Call Laboratory for special transport media for submitting urine, otherwise fresh tissue
Leptospira FA	16.50 or contract*	BACT	M-F	2 days	1) 20 mL urine for cattle and horses, 10 mL urine for small animals; 2) 1g kidney; 3) 1g liver	1) Lepto transport media; 2-3) sterile container	1-3) refrigerate	3) Call Laboratory about Lepto transport media
Leptospira MAT, 5 standard serovars Micro-Agglut, 5 serovars: L. pomona, L. hardjo, L. ictero-hemorrhagiae/ copenhageni, L. grippityphosa, L. canicola	16.00 or contract*/5 serovars; 8.00/ea add'l	BACT	Tu-F	2 days	2 mL serum	red top blood collection tube		The first 5 serovars may qualify for the NYS contact, but add'l serovars are not covered by the contract
Leptospira MAT, 7 serovars Micro-Agglut: L. pomona, L. hardjo, L. ictero-hemorrhagiae/ copenhageni, L. grippityphosa, L. canicola, L. autumnalis, L. bratislava	30.00 for 7 serovars; 8.00 ea add'l	BACT	Tu-F	2 days	2 mL serum	red top blood collection tube		
Leptospira MAT, additional serovars Micro-Agglut, additional serovars: L. autumnalis and L. bratislava (see 7 serovars), L. ballum, L. wolffi, L. bataviae, L. tarassovi, L. australis, L. pyrogenes, L. sejroe, L. ictero/icter, L. javanica, L. szwajizak, L. saxkoebing	8.00 each add'l serovar or contract*	BACT	Tu-F	30 days	2 mL serum	red top blood collection tube		L. autumnalis and L. bratislava have a 2-day lag time, all other add'l serovars are 30 days
Lipase	20.00/sample	CLIN PATH (Chem)	M-Sa	1-2 days	1) 1 mL separated serum or heparinized plasma; 2) fluid	plain glass or plastic tube	refrigerate	

Test fees effective June 1, 2009  
(Data most recently updated to September 1, 2009)

\* Contract: Reduced rate for testing of New York clinical suspects; requires submission of history; see Fee Manual for contractual details. The Department of Agriculture and Markets supports diagnostic testing; research sampling may incur additional fees--please contact the Laboratory for more information.  
\*\* "Lag Time" is counted in business days, unless otherwise specified, from the day the specimen arrives until the day the test result is reported, assuming there are no complications with testing.

**Sort by Test Name**

<i>Test Name</i>	<i>Test Fee</i>	<i>Discipline</i>	<i>Test Days</i>	<i>Lag**</i>	<i>Samples</i>	<i>Container</i>	<i>Coolant?</i>	<i>Comments</i>
Listeria Culture	27.50 or contract*	BACT	M-F	3-42 days	1) encephalitic: brain stem cerebellum; 2) abortion: plac, fetus, abom fluid, lung; 3) visceral: liver, spleen, kidney; 4) silage	1-3) sterile container; 4) sealed bag	1-3) refrigerate; 4) not req	If cold enrichment is set up, testing can take up to 6 weeks
Listeria monocytogenes PCR	36.75	MOLEC	M-F	3-5 days	1) EDTA blood (min. 2 mL); 2) tissue (brain stem or fetal preferred, min. 5 g for all tissue); 3) cerebral spinal fluid (min. 2 mL); 4) milk: see comment (large animals: min. 50 mL; small: 10 mL)	unbreakable, leak-proof container	refrigerate: do NOT freeze	Ship Overnight -- do not freeze!; see Appendix I for service agreement statement
Lyme Disease (Borrelia burgdorferi) PCR	36.75	MOLEC	M-F	3-5 days	1) tick; 2) skin biopsy (min. 5 g); 3) synovial or cerebral spinal fluid (min. 2 mL); 4) tissue (min. 5 g)	unbreakable, leak-proof container	refrigerate	Ticks must first be submitted for parasite ID to determine which vector to test for; see "Parasite Identification" test. Also see Appendix I for service agreement statement
Lyme Disease, Canine Panel (western blot and ELISA)	44.00/sample	SEROL (Dev)	M-F	2 days	2 mL serum	red top blood collection tube	refrigerate	Canine: essential for lyme vaccines to distinguish from infection; samples must arrive the business day before testing; see Appendix H, page 3
Lyme Disease, Canine, kinetic ELISA (KELA)	16.50/sample	SEROL (Dev)	M-F	1 day	1 mL serum	red top blood collection tube	refrigerate	Canine: use for non-vaccinates only; see Appendix H, page 3
Lyme Disease, Equine Panel (western blot and ELISA)	44.00/sample	SEROL (Dev)	M-F	2 days	2 mL serum	red top blood collection tube	refrigerate	Equine: about 52% of horses tested by ELISA require western blot confirmation which will be added automatically, with its fee billed in addition to the KELA fee; see Appendix H, page 4
Lyme Disease, Equine, kinetic ELISA (KELA)	16.50/sample	SEROL (Dev)	M-F	1 day	1 mL serum	red top blood collection tube	refrigerate	Equine: about 52% of horses tested by ELISA require western blot confirmation which will be added automatically, with its fee billed in addition to the KELA fee; see Appendix H, page 4; can also be done on donkeys and mules
Lytes See "Electrolytes"		CLIN PATH (Chem)						
Magnesium	6.50/sample (blood, fluid)	CLIN PATH (Chem)	M-Sa	1-2 days	1) 1 mL separated serum or heparinized plasma; 2) fluid	plain glass or plastic tube	refrigerate	
Magnesium See "Mineral Panel"		TOXI						
Magnesium, urine	13.50	CLIN PATH (Chem)	M-Sa	1-2 days	1 mL urine	plain glass or plastic tube	refrigerate	
Manganese See "Mineral Panel"		TOXI						
Mare/Foal Compatibility Crossmatch	27.50	CLIN PATH (Immun)	M-F	same day	1) 1 to 3 mL EDTA whole blood AND 2) 2 mL separated serum (from each blood donor AND recipient)	1) lavender top tube AND 2) plastic tube	1-2) refrigerate	Do not freeze

Test fees effective June 1, 2009  
(Data most recently updated to September 1, 2009)

\* *Contract: Reduced rate for testing of New York clinical suspects; requires submission of history; see Fee Manual for contractual details. The Department of Agriculture and Markets supports diagnostic testing; research sampling may incur additional fees--please contact the Laboratory for more information.*  
\*\* *"Lag Time" is counted in business days, unless otherwise specified, from the day the specimen arrives until the day the test result is reported, assuming there are no complications with testing.*

# Animal Health Diagnostic Center Test and Fee Schedule

## Sort by Test Name

<i>Test Name</i>	<i>Test Fee</i>	<i>Discipline</i>	<i>Test Days</i>	<i>Lag**</i>	<i>Samples</i>	<i>Container</i>	<i>Coolant?</i>	<i>Comments</i>
Mare/Stallion Compatibility Crossmatch	27.50	CLIN PATH (Immun)	M-F	same day	1) 1 to 3 mL EDTA whole blood AND 2) 2 mL separated serum (from each blood donor AND recipient)	1) lavender top tube AND 2) plastic tube	1-2) refrigerate	Do not freeze
Mass Spectroscopy Confirmation	165.50 per hour	TOXI	M-F	5 days	1) 10 mL heparin whole blood; 2) 20 - 50 mL urine; 3) tissue; 4) plant materials; 5) stomach contents	1) green top blood collection tube; 2-5) sterile, clean, pesticide-free container	1-2) refrigerate w/ cool pack; 3-5) freeze tissue	Freezer pack whole blood; special request only, contact Lab
Mass Spectroscopy Screen	165.50 per hour	TOXI	M-F	7 days	1) 10 mL heparin whole blood; 2) 20 - 50 mL urine; 3) tissue; 4) plant materials; 5) stomach contents	1) green top blood collection tube; 2-5) sterile, clean, pesticide-free container	1-2) refrigerate w/ cool pack; 3-5) freeze tissue	Freezer pack whole blood; special request only, contact Lab
Mastitis See also "QMPS" for mastitis testing	for mastitis testing QMPS							QMPS = Quality Milk Production Services;
Mercury (Flameless AA)	55.00	TOXI	M-F	3 days	1) 2g tissue; 2) 100g feed; 3) 2 mL heparin whole blood	1) sterile container; 2) any container; 3) blood collection tube	1, 3) refrigerate; 2) none	
Metabolic Profile Test Panel BHBA, NEFA, BUN, Albumin, AST	19.00	CLIN PATH (Chem)	M-Sa	1-2 days	2 mL separated serum or heparinized plasma	plain glass or plastic tube	refrigerate	Includes NEFA, BHBA, AST, ALB, and BUN; see Appendix A
Metabolic testing for Endocrinology: See test list sorted by Discipline (in the blue pages) under the heading, "ENDOCRINOLOGY (Other/ Metabolic)"		ENDO (Other/ Metabolic)						
Microscopic Feed Analysis	18.75	TOXI	M-F	3 weeks	100g feed	any container	none	
Mineral Panel (ICP)	31.50	TOXI	1x/wk	3-7 days	1) 2g tissue; 2) 100g feed	1) sterile container; 2) any container	1) refrigerate; 2) none	Includes Ca, P, Mg, Na, K, Cu, Fe, Mn, Zn, Mo
Mineral Panel, urine	26.50	CLIN PATH (Chem)	M-Sa	1-2 days	2 mL urine	plain glass or plastic tube	refrigerate	See Appendix A
Mineral/Electrolytes Panel Na, K, Cl, Bicarb, Anion Gap, Ca, P, Mg	16.50	CLIN PATH (Chem)	M-Sa	1-2 days	1 mL separated serum or heparinized plasma	plain glass or plastic tube	refrigerate	See Appendix A
Mineral/Electrolytes Panel, urine Na, K, Cl, Bicarb, Anion Gap, Ca, P, Mg	31.00	CLIN PATH (Chem)	M-Sa	1-2 days	1 mL urine	plain glass or plastic tube	refrigerate	See Appendix A
Molybdenum See "Mineral Panel"		TOXI						
Monsensin/Lasalocid See "Ionophore Screen" or "Ionophore Quantitation"		TOXI						
Mycobacterium avium avium PCR	36.75	MOLEC	M-F	3-5 days	1) culture (solid or liquid) or isolate; 2) tissue (min. 5 g); 3) swab	unbreakable, leak-proof container	refrigerate	See Appendix I for service agreement statement. Swabs submitted in bacterial transport media (Amies, Port-a-cul, etc) will not be tested due to the potential for interference with agent detection.

Test fees effective June 1, 2009

(Data most recently updated to September 1, 2009)

*\* Contract: Reduced rate for testing of New York clinical suspects; requires submission of history; see Fee Manual for contractual details. The Department of Agriculture and Markets supports diagnostic testing; research sampling may incur additional fees--please contact the Laboratory for more information.*  
*\*\* "Lag Time" is counted in business days, unless otherwise specified, from the day the specimen arrives until the day the test result is reported, assuming there are no complications with testing.*

**Sort by Test Name**

<i>Test Name</i>	<i>Test Fee</i>	<i>Discipline</i>	<i>Test Days</i>	<i>Lag**</i>	<i>Samples</i>	<i>Container</i>	<i>Coolant?</i>	<i>Comments</i>
<b>Mycobacterium avium complex PCR</b>	36.75	MOLEC	M-F	3-5 days	1) culture (solid or liquid) or isolate; 2) tissue (min. 5 g); 3) swab	unbreakable, leak-proof container	refrigerate	See Appendix I for service agreement statement. Swabs submitted in bacterial transport media (Amies, Port-a-cul, etc) will not be tested due to the potential for interference with agent detection.
<b>Mycobacterium avium paratuberculosis (Johne's) PCR</b> Johne's disease PCR	36.75	MOLEC	M-F	3-5 days	1) culture (solid or liquid) or isolate; 2) tissue (min. 5 g); 3) swab	unbreakable, leak-proof container	refrigerate	See Appendix I for service agreement statement. Swabs submitted in bacterial transport media (Amies, Port-a-cul, etc) will not be tested due to the potential for interference with agent detection.
<b>Mycobacterium bovis or tuberculosis PCR</b>	36.75	MOLEC	prior arrangement		Prior arrangement	follow lab instructions	refrigerate	Must obtain prior instructions to submit. Cultures MUST be shipped as Infectious Substance Category A, UN2814
<b>Mycobacterium paratuberculosis</b> See "Johne's"		BACT						
<b>Mycoplasma Culture</b> See also "Repro Panel 4" and "Resp Panel 6"	25.25/sample or contract*	BACT	M-F	5-7 days	1) uterine, cervical, or vaginal mucus; 2) semen; 3) tracheal washing or lung tissue; 4) fluid (joint, pericardial, etc.)	1-2) Amies transport media W/O charcoal, or semen in sterile container; 3-4) sterile container	refrigerate	Rush shipment
<b>Mycoplasma Culture, Milk</b> See also "QMPS" for Mycoplasma Cultures on milk	for mastitis testing	QMPS						QMPS = Quality Milk Production Services;
<b>Mycoplasma gallisepticum Agglutination</b> M. gallisepticum AGGL, Avian	1.50; 2.75 non-NY	AVIAN	M-F	3 days	1) 1 mL serum; 2) eggs (10/flock)	1) siliconized tubes; 2) carton	refrigerate, don't freeze	
<b>Mycoplasma gallisepticum Agglutination, Export</b> M. gallisepticum AGGL, Avian	2.75; 5.25 non-NY	AVIAN	M-F	3 days	1) 1 mL serum; 2) eggs (35/flock)	1) siliconized tubes; 2) carton	refrigerate, don't freeze	
<b>Mycoplasma gallisepticum/ M. synoviae ELISA</b> Combination Plate test	Contact lab: tested by special request only	AVIAN	M-F	5 days	1) 1 mL serum; 2) eggs	1) siliconized tubes; 2) carton	refrigerate, don't freeze	
<b>Mycoplasma meleagridis Agglutination</b> M. meleagridis AGGL, Avian	2.75; 5.25 non-NY	AVIAN	M-F	3 days	1) 1 mL serum; 2) eggs (10/flock)	1) siliconized tubes; 2) carton	refrigerate, don't freeze	
<b>Mycoplasma meleagridis Agglutination, Export</b> M. meleagridis AGGL, Avian	2.75; 5.25 non-NY	AVIAN	M-F	3 days	1) 1 mL serum; 2) eggs (35/flock)	1) siliconized tubes; 2) carton	refrigerate, don't freeze	
<b>Mycoplasma synoviae Agglutination</b> M. synoviae AGGL, Avian	2.75; 5.25 non-NY	AVIAN	M-F	3 days	1) 1 mL serum; 2) eggs (10/flock)	1) siliconized tubes; 2) carton	refrigerate, don't freeze	
<b>Mycoplasma synoviae Agglutination, Export</b> M. synoviae AGGL, Avian	2.75; 5.25 non-NY	AVIAN	M-F	3 days	1) 1 mL serum; 2) eggs (35/flock)	1) siliconized tubes; 2) carton	refrigerate, don't freeze	
<b>Mycotoxin Multiresidue Screen</b> Includes the following: Aflatoxins (B1, B2, G1, G2), Ochratoxin A, Zearalenone, T-2 Toxin, DAS, and DON (TLC)	165.50	TOXI	M-F	3 days	100g feed	any container	none	See Appendix B for Panel description; for individual Mycotoxin tests, see "Mycotoxins"

Test fees effective June 1, 2009  
(Data most recently updated to September 1, 2009)

\* Contract: Reduced rate for testing of New York clinical suspects; requires submission of history; see Fee Manual for contractual details. The Department of Agriculture and Markets supports diagnostic testing; research sampling may incur additional fees--please contact the Laboratory for more information.  
\*\* "Lag Time" is counted in business days, unless otherwise specified, from the day the specimen arrives until the day the test result is reported, assuming there are no complications with testing.

**Sort by Test Name**

<i>Test Name</i>	<i>Test Fee</i>	<i>Discipline</i>	<i>Test Days</i>	<i>Lag**</i>	<i>Samples</i>	<i>Container</i>	<i>Coolant?</i>	<i>Comments</i>
Necropsy Parasite Identification	55.25/animal	PARASIT	M-F	1-7 days	fresh tissue of concern; tie-off entire organ; abomasum or intestine for recovery of worms and identification	wide mouth leak-proof	refrigerate if not fixed	Tissues such as lung, abomasum, and small intestine; visual exam of specific tissue and ID of parasites present
Necropsy Parasite Identification, NYS Contract	25.50/animal, contract*	PARASIT	M-F	1-7 days	fresh tissue of concern; tie-off entire organ; abomasum or intestine for recovery of worms and identification	wide mouth leak-proof	refrigerate if not fixed	Tissues such as lung, abomasum, and small intestine; visual exam of specific tissue and ID of parasites present
Necropsy, bird (not for human consumption) <small>For birds not intended for human consumption</small>	52.50; 105.00 non-NY	AVIAN	M-F	same day	1) live bird(s); 2) dead bird(s)	1) crate, box; 2) cooler	1) none; 2) refrigerate	Overnight delivery; do not mail live birds
Necropsy, Commercial Poultry <small>For flocks with more than 500 birds</small>	42.00; 84.00 non-NY	AVIAN	M-F	same day	1) live bird; 2) dead birds	1) crate, box; 2) cooler	1) none; 2) refrigerate	Overnight delivery; do not mail live birds
Necropsy, litters <small>Small and large animals</small>	see comment	AN PATH	M-F	2-12 days	carcass			Up to 3 submissions = one submission charged; 4-6 = two; contact 607-253-3319 with questions
Necropsy, Non-Contract cases <small>Small animals and large animals not covered by contract</small>	350.00	AN PATH	M-F	2-12 days	carcass			Call 607-253-3319 with questions
Necropsy, Non-NYS fetus <small>Food or fiber-producing Non-NYS animals</small>	200.00	AN PATH	M-F	2-12 days	fetus			A fetus dropped off at the Necropsy Service by owner living outside NY incurs 200.00 fee plus charges for all ancillary testing
Necropsy, NYS Contract cases <small>Food or fiber-producing NYS animals</small>	100.00 (contract*)	AN PATH	M-F	2-12 days	1) carcass; 2) fetus			Call 607-253-3319 w/ questions. See contract language, page 6. NYS owners only. Fee includes cost of all ancillary testing except Vir Isol, Endo, Toxi, Comparative Coagulation, and Referrals
Necropsy, Outbreaks <small>Small and large animals</small>	see "Necropsy" for fee	AN PATH	M-F	2-12 days	carcass			Within 36 hours: up to 3 submissions = one submission charged; 4+ = two; contact 607-253-3319 with questions
Necropsy, small flock <small>For flocks with less than 500 birds</small>	21.00; 84.00 non-NY	AVIAN	M-F	same day	1) live bird; 2) dead birds	1) crate, box; 2) cooler	1) none; 2) refrigerate	Overnight delivery; do not mail live birds
Nematode Larval Culture	23.00 or contract*	PARASIT	M-F	14+ days	15g fresh fecal sample	wide mouth leak-proof	refrigerate	Requires 14-day lag time from submission; Fecal Quantitative test done first to determine need
Neorickettsia risticii PCR <small>See "Ehrlichia risticii PCR"</small>		MOLEC						
Neospora IFA	16.50	SEROL (Viro)	1x/wk	2-5 days	1) 2 mL serum; 2) spinal fluid (canine only)	1) red top blood collection tube; 2) sterile container		
Nitrate/Nitrite, liquids/fluids	22.00/sample	TOXI	M-F	2 days	1) water; 2) serum; or 3) transfer heparin or EDTA plasma to a red top tube	1) sterile leak-proof container; 2-3) red top blood collection tube (no gel separator tubes, please)	1-3) refrigerate w/ cool pack	

Test fees effective June 1, 2009

(Data most recently updated to September 1, 2009)

\* Contract: Reduced rate for testing of New York clinical suspects; requires submission of history; see Fee Manual for contractual details. The Department of Agriculture and Markets supports diagnostic testing; research sampling may incur additional fees--please contact the Laboratory for more information.  
\*\* "Lag Time" is counted in business days, unless otherwise specified, from the day the specimen arrives until the day the test result is reported, assuming there are no complications with testing.

**Sort by Test Name**

<i>Test Name</i>	<i>Test Fee</i>	<i>Discipline</i>	<i>Test Days</i>	<i>Lag**</i>	<i>Samples</i>	<i>Container</i>	<i>Coolant?</i>	<i>Comments</i>
Nitrate/Nitrite, solids	33.00/sample	TOXI	M-F	2 days	1) stomach or rumen contents; 2) feeds	1) sterile leak-proof container; 2) leak-proof zip-lock bag	1-2) freeze	
Non-Esterified Fatty Acid (NEFA)	9.00	CLIN PATH (Chem)	M-Sa	1-2 days	1) 1 mL separated serum or heparinized plasma; 2) EDTA blood	1) red top blood collection tube; 2) purple top collection tube	refrigerate	See Appendix A
Non-Mammalian Chemistry Panel Na, K, Cl, Uric Acid, Ca, P, TP, Gluc, CK, AST	21.00	CLIN PATH (Chem)	M-Sa	1-2 days	1 mL separated serum or heparinized plasma	plain glass or plastic tube	refrigerate	See Appendix A
Non-Mammalian Hematology Panels See "Blood Smear, Non-Mamm", "Hemogram, Non-Mamm", and "White Blood Cell Panel, Non-Mamm"		CLIN PATH (Hema)						
Occult Blood (Coprology)	8.00	CLIN PATH (Hema)	M-Sa	1-2 days	feces	sterile container	refrigerate	Do not allow coolant to come in contact with specimen; ship Overnight
Occult Heartworm	16.50	PARASIT	Tu, F	1-7 days	1 mL serum or 10 mL whole blood in EDTA or heparin	sterile blood tube	refrigerate	Antigen Capture Dirofilaria immitis ELISA; used for dogs and cats
Ochratoxin See "Mycotoxin Multiresidue Screen"		TOXI						
Ochratoxin Quantitative Analysis	91.50	TOXI	M-F	2 days	100g feed	clean, dry container		
Organochlorine Insecticide Screen	165.50 per hour	TOXI	M-F	5 days	1) 10 - 20 mL heparin whole blood; 2) 50 mL urine; 3) 50g stomach or rumen contents; 4) 50g liver; 5) 200g other materials	1) green top blood collection tube; 2) sterile, leak-proof container; 3-5) sterile glass container	1-5) refrigerate w/ cool pack	Special request only, contact Lab
Organophosphate/Carbamate Insecticide Screen	165.50 per hour	TOXI	M-F	5 days	1) 10 - 20 mL heparin whole blood; 2) 50 mL urine; 3) 50g stomach or rumen contents; 4) 50g liver; 5) 200g other materials	1) green top blood collection tube; 2) sterile, leak-proof container; 3-5) sterile glass container	1-5) refrigerate w/ cool pack	Special request only, contact Lab
Osmolality	15.50/sample	CLIN PATH (Chem)	M-Sa	1-2 days	1) 1 mL separated serum or heparinized plasma; 2) fluid; 3) 2 mL urine	plain glass or plastic tube	refrigerate	Do not allow coolant to come in contact with specimen
Ovine Progressive Pneumonia (OPPV) AGID	5.50/sample or contract*	SEROL (Virol)	M-Th	2-4 days	2 mL serum	red top blood collection tube		
Packed Cell Volume PCV or HCT	5.50	CLIN PATH (Hema)	M-Sa	1-2 days	EDTA blood (> 1/2 full)	lavender top tube	refrigerate	Do not allow coolant to come in contact with specimen; ship Overnight
Parasite Identification Endo- and ecto- parasites	25.50 or contract*	PARASIT	M-F	1-7 days	whole parasites (endo or ecto) including helminths, fleas, mites, or ticks; fix in alcohol	wide mouth leak-proof or slide holder	refrigerate if not fixed	All ticks submitted for PCR (Lyme or Ehrlichia) must be identified prior to testing
Parasite(s), Red Blood Cell (RBC) See "Red Blood Cell (RBC), Parasites"		CLIN PATH (Hema)						
Parvovirus See Bovine Parvo, Canine Parvo, and Porcine Parvo		VIROL						
Pesticide Screen	165.50 per hour	TOXI	M-F	5 days	1) 20 heparin whole blood; 2) 50 mL urine; 3) 500 mL water; 4) 50g liver; 5) stomach contents; 6) 100g feed; 7) plant material	1) green top blood collection tube; 2-7) sterile leak-proof container;	1-3) refrigerate w/ cool pack; 4-7) freeze	Special request only, contact Lab

Test fees effective June 1, 2009  
(Data most recently updated to September 1, 2009)

\* Contract: Reduced rate for testing of New York clinical suspects; requires submission of history; see Fee Manual for contractual details. The Department of Agriculture and Markets supports diagnostic testing; research sampling may incur additional fees--please contact the Laboratory for more information.  
\*\* "Lag Time" is counted in business days, unless otherwise specified, from the day the specimen arrives until the day the test result is reported, assuming there are no complications with testing.

**Sort by Test Name**

<i>Test Name</i>	<i>Test Fee</i>	<i>Discipline</i>	<i>Test Days</i>	<i>Lag**</i>	<i>Samples</i>	<i>Container</i>	<i>Coolant?</i>	<i>Comments</i>
pH Level	10.00	TOXI	M-F	3 days	1) 100g feed; 2) 500g stomach contents	1) any container; 2) sterile container	1) none; 2) refrigerate	
Phosphate (Phosphorus)	6.50/sample (blood, fluid)	CLIN PATH (Chem)	M-Sa	1-2 days	1) 1 mL separated serum or heparinized plasma; 2) fluid	plain glass or plastic tube	refrigerate	
Phosphate (Phosphorus), urine	13.50	CLIN PATH (Chem)	M-Sa	1-2 days	1 mL urine	plain glass or plastic tube	refrigerate	
Phosphorus See "Mineral Panel"		TOXI						
Pinworm Tape Slides For horses, rodents, and primates	24.50	PARASIT	M-F	1-3 days	apply tape to rectum of animal, then place tape on slide	slide holder	not needed	Use clear tape
Plasminogen	38.50	COAG	M-F	same day	1 mL separated citrate plasma	plastic or siliconized glass tube in styrofoam box	refrigerate or dry ice	Ship Overnight; see Appendix D
Platelet Aggregation Combination of individual tests	82.75	COAG	---	---	requires special arrangement with lab			Special arrangement - contact laboratory to schedule testing
Platelet Count	13.50	CLIN PATH (Hema)	M-Sa	1-2 days	1) EDTA blood (> 1/2 full); 2) 2 dry (unfixed, unstained) blood smears	1) lavender top tube; 2) frosted-end slides	refrigerate	Do not allow coolant to come in contact with specimen or slides; ship Overnight
Platelet Function Combination of individual tests	44.00	COAG	---	---	requires referral appointment			Special arrangement - contact laboratory to schedule testing
Porcine See also "Swine"		VIROL						
Porcine Adenovirus FA	16.50/animal or contract*	VIROL	M-F	2-4 days	fresh lung, intestine, kidney, brain	sterile container	refrigerate	
Porcine Hemagglutination Encephalitis Virus FA	16.50/animal or contract*	VIROL	M-F	2-4 days	fresh brain, spinal cord	sterile container	refrigerate	
Porcine Parvovirus FA	16.50/animal or contract*	VIROL	M-F	2-4 days	fresh fetal lung	sterile container	refrigerate	
Porcine Parvovirus HI By special request only	Contact Lab	SEROL (Virol)	see comment		2 mL serum	red top blood collection tube		Contact Laboratory
Porcine Rotavirus FA	16.50/animal or contract*	VIROL	M-F	2-4 days	fresh jejunum, ileum	sterile container	refrigerate	
Potassium	6.50/sample (blood, fluid)	CLIN PATH (Chem)	M-Sa	1-2 days	1) 1 mL separated serum or heparinized plasma; 2) fluid	plain glass or plastic tube	refrigerate	
Potassium See "Mineral Panel"		TOXI						
Potassium, urine	13.50	CLIN PATH (Chem)	M-Sa	1-2 days	1 mL urine	plain glass or plastic tube	refrigerate	
Potomac Horse Fever (PHF) IFA	20.00/sample or contract*	SEROL (Virol)	Tu-Th	3-4 days	2 mL serum	red top blood collection tube		

Test fees effective June 1, 2009

(Data most recently updated to September 1, 2009)

\* Contract: Reduced rate for testing of New York clinical suspects; requires submission of history; see Fee Manual for contractual details. The Department of Agriculture and Markets supports diagnostic testing; research sampling may incur additional fees--please contact the Laboratory for more information.  
 \*\* "Lag Time" is counted in business days, unless otherwise specified, from the day the specimen arrives until the day the test result is reported, assuming there are no complications with testing.

# Animal Health Diagnostic Center Test and Fee Schedule

## Sort by Test Name

<i>Test Name</i>	<i>Test Fee</i>	<i>Discipline</i>	<i>Test Days</i>	<i>Lag**</i>	<i>Samples</i>	<i>Container</i>	<i>Coolant?</i>	<i>Comments</i>
Potomac Horse Fever (PHF) PCR See "Ehrlichia risticii (Neorickettsia risticii) PCR"		MOLEC						
Pre-Anesthesia Panel For Large and Small Animal Panels	20.00/sample	CLIN PATH (Chem)	M-Sa	1-2 days	2 mL separated serum or heparinized plasma	plain glass or plastic tube	refrigerate	See Appendix A
Prekallikrein Screen	13.75	COAG	M-F	same day	citrate plasma	plastic or siliconized glass tube in styrofoam box	refrigerate or dry ice	Ship Overnight; requires aPTT on same sample; see Appendix D
Pre-Purchase Drug Screen (Acid and Basic Drugs)	99.25/sample; +25.00 STAT	TOXI	M-F	2 days	1) 20 mL heparin whole blood; or 2) transfer 8 to 10 mLs heparinized plasma to 2 red top tubes; 3) 50 mL urine	1) green top blood collection tube; 2) red top blood collection tube; 3) sterile, leak-proof container	1-3) refrigerate w/ cool pack	See Appendix B
Progesterone baseline	11.00	ENDO (Steroid/Repro)	see comment	1-3 days	1 - 1.5 mL serum; separated within 2 hrs after blood collection; avoid SST tubes	plastic or glass tube	refrigerate	Dogs and llamas tested daily M-F; other species, M, W, F; see Appendix C
Protein C	33.00	COAG	M-F	same day	1 mL separated citrate plasma	plastic or siliconized glass tube in styrofoam box	refrigerate or dry ice	Ship Overnight; see Appendix D
Protein Electrophoresis See "Electrophoresis"		CLIN PATH (Immun)						
Protein, Total Panel See "Total Protein" testing		CLIN PATH (Chem)						
Prothrombin Consumption Index	38.50	COAG	Th-F	1-2 days	paired citrate plasma and serum samples	plastic or siliconized glass tube in styrofoam box	refrigerate or dry ice	Ship Overnight; tested by special arrangement: contact laboratory for instructions
Prothrombin Time (PT)	12.75	COAG	M-F	same day	1 mL separated citrate plasma	plastic or siliconized glass tube in styrofoam box	refrigerate or dry ice	Ship Overnight; see Appendix D
Pseudocowpox Virus FA	16.50/animal or contract*	VIROL	M-F	2-4 days	fresh lesion material	sterile container	refrigerate	
Pseudocowpox Virus IFA	16.50 or contract*	SEROL (Virol)	as needed	3-4 days	2 mL serum	red top blood collection tube		
Pseudorabies Virus FA	16.50/animal or contract*	VIROL	M-F	2-4 days	fresh brain, spleen, lymph node	sterile container	refrigerate	
Pseudorabies Virus Isolation	55.25/animal or 15.00 contract*	VIROL	M-F	21-30 days	brain, spleen, lymph node	viral transport media	refrigerate	Swabs submitted in bacterial transport media (Amies, Port-a-cul, etc) will not be tested due to the potential for interference with agent detection.
Pseudorabies Virus Latex Agglutination	6.25/sample or contract*	SEROL (Virol)	M-F	1 day	2 mL serum	red top blood collection tube		
Pseudorabies Virus SN	16.50/sample or contract*	SEROL (Virol)	F	2-4 days	2 mL serum	red top blood collection tube		
Q-Fever See "Coxiella burnetii (Q-Fever)"		SEROL (Virol)						

Test fees effective June 1, 2009

(Data most recently updated to September 1, 2009)

\* Contract: Reduced rate for testing of New York clinical suspects; requires submission of history; see Fee Manual for contractual details. The Department of Agriculture and Markets supports diagnostic testing; research sampling may incur additional fees--please contact the Laboratory for more information.  
\*\* "Lag Time" is counted in business days, unless otherwise specified, from the day the specimen arrives until the day the test result is reported, assuming there are no complications with testing.

**Sort by Test Name**

<i>Test Name</i>	<i>Test Fee</i>	<i>Discipline</i>	<i>Test Days</i>	<i>Lag**</i>	<i>Samples</i>	<i>Container</i>	<i>Coolant?</i>	<i>Comments</i>
QMPS: Aerobic Culture and Pooled Sample, Sub-Clinical <small>Clinical: each quarter/composite sample for sub-clinical mastitis</small>	4.50 NY (see comment)	QMPS			milk; sub-clinical samples are plated directly on agar			Out-of-State = 5.00; Commercial fee = 8.00
QMPS: Aerobic Culture, Milk, Clinical, General ID	6.50 NY (see comment)	QMPS			Quality Milk Production Services - see Appendix F			Out-of-State = 7.00; Commercial fee = 9.00
QMPS: Aerobic Culture, Milk, General ID	4.50 NY (see comment)	QMPS			Quality Milk Production Services - see Appendix F			Out-of-State = 5.00; Commercial fee = 8.00
QMPS: Antibiotic Susceptibility (Kirby-Bauer)	12.50 NY (see comment)	QMPS			Quality Milk Production Services - see Appendix F			Out-of-State = 13.00; Commercial fee = 21.00
QMPS: Bacterial General ID	16.00 NY (see comment)	QMPS			Quality Milk Production Services - see Appendix F			Out-of-State = 17.25; Commercial fee = 22.00
QMPS: Bacterial Specific ID (API, Crystal, etc)	12.50 NY (see comment)	QMPS			Quality Milk Production Services - see Appendix F			Out-of-State = 15.00; Commercial fee = 17.50
QMPS: Bedding, Towel, Plate Count, General ID: 1 sample	25.75 NY (see comment)	QMPS			Quality Milk Production Services - see Appendix F			Out-of-State = 31.00; Commercial fee = 31.00
QMPS: Bedding, Towel, Plate Count, General ID: add'l samples	20.50, ea add'l sample	QMPS			Quality Milk Production Services - see Appendix F			Out-of-State = 20.50; Commercial fee = 25.75
QMPS: Bulk Tank: Aerobic Culture, General ID	8.75 NY (see comment)	QMPS			Quality Milk Production Services - see Appendix F			Out-of-State = 10.25; Commercial fee = 17.50
QMPS: Bulk Tank: CHARM	7.25 (see comment)	QMPS			Quality Milk Production Services - see Appendix F			Out-of-State = 7.50; Commercial = 8.00; to test for antibiotics
QMPS: Bulk Tank: Full Milk Panel (MPC, GID, SPC, LPC, CC)	34.00 (NY state; see comment)	QMPS (UVIS Process)			Quality Milk Production Services - see Appendix F			Out-of-State = 7.50; Commercial fee = 44.00
QMPS: Bulk Tank: Milk Quality Panel (SPC, LPC, CC)	15.50 (NY state; see comment)	QMPS (UVIS Process)			Quality Milk Production Services - see Appendix F			Out-of-State = 16.50; Commercial fee = 27.00
QMPS: Bulk Tank: Mycoplasma & Aerobic Culture	13.75 (NY state; see comment)	QMPS (UVIS Process)			Quality Milk Production Services - see Appendix F			Out-of-State = 15.25; Commercial fee = 22.75
QMPS: Bulk Tank: Mycoplasma, Aerobic, and Coliform Count	19.00 (NY state; see comment)	QMPS			Quality Milk Production Services - see Appendix F			Out-of-State = 21.00; Commercial = 31.50
QMPS: Bulk Tank: Petri Film Coliform Count (CC)	5.25 NY	QMPS			Quality Milk Production Services - see Appendix F			Out-of-State = 6.00; Commercial fee = 9.00
QMPS: Bulk Tank: Petri Film Pre-Incub Count (PIC)	5.25 NY (see comment)	QMPS			Quality Milk Production Services - see Appendix F			Out-of-State = 6.00; Commercial fee = 9.00
QMPS: California Mastitis Test (CMT), each milk sample	.75 per milk sample	QMPS			Quality Milk Production Services - see Appendix F			Out-of-State = 0.75; Commercial fee = 1.00
QMPS: Full Herd and Extension Surveys <small>See Appendix F for details</small>		QMPS						
QMPS: Milk, Colostrum, Modified Plate Count, General ID	16.00 NY	QMPS			Quality Milk Production Services - see Appendix F			Out-of-State = 17.25; Commercial fee = 22.50
QMPS: Mycoplasma & Aerobic Cultures, Milk, Clinical	11.50	QMPS (UVIS Process)			Quality Milk Production Services - see Appendix F			Out-of-State = 12.00; Commercial fee = 14.00

Test fees effective June 1, 2009

(Data most recently updated to September 1, 2009)

*\* Contract: Reduced rate for testing of New York clinical suspects; requires submission of history; see Fee Manual for contractual details. The Department of Agriculture and Markets supports diagnostic testing; research sampling may incur additional fees--please contact the Laboratory for more information.*  
*\*\* "Lag Time" is counted in business days, unless otherwise specified, from the day the specimen arrives until the day the test result is reported, assuming there are no complications with testing.*

**Sort by Test Name**

<i>Test Name</i>	<i>Test Fee</i>	<i>Discipline</i>	<i>Test Days</i>	<i>Lag**</i>	<i>Samples</i>	<i>Container</i>	<i>Coolant?</i>	<i>Comments</i>
QMPS: Mycoplasma & Aerobic Cultures, Milk, Sub-Clinical	9.50	QMPS (UVIS Process)			Quality Milk Production Services - see Appendix F			Out-of-State = 10.00; Commercial fee = 13.00
QMPS: Mycoplasma Culture, Milk	6.00 NY, milk secretions	QMPS			Quality Milk Production Services - see Appendix F			Out-of-State = 7.00; Commercial fee = 11.00
QMPS: Mycoplasma Speciation (Immunoperoxidase)	25.00	QMPS			Quality Milk Production Services - see Appendix F			Out-of-State = 25.00; Commercial fee = 27.00
QMPS: Somatic Cell Count, in-house (DeLaval)	2.75 NY (in-house)	QMPS			Quality Milk Production Services - see Appendix F			Out-of-State = 3.00; Commercial fee = 3.25
Quantitative Immunoglobulins: IgA, IgG, IgM See "Immunoglobulins"		CLIN PATH (Immun)						
Rabies Brain Extraction	50.00	AN PATH	M-Sa	24 hrs	head or whole body	leak-proof container	refrigerate, do not freeze	If whole body submitted, test will not include necropsy exam; a gunshot wound to head may eliminate opportunity to collect appropriate brain samples
Red Blood Cell (RBC) Count, Total	5.50	CLIN PATH (Hema)	M-Sa	1-2 days	EDTA blood (> 1/2 full)	lavender top tube	refrigerate	Do not allow coolant to come in contact with specimen; ship Overnight
Red Blood Cell (RBC), Parasites	6.50	CLIN PATH (Hema)	M-Sa	1-2 days	EDTA blood (> 1/2 full)	lavender top tube	refrigerate	This test is performed using Wright's (Giemsa) Stain. Do not allow coolant to come in contact with specimen; ship Overnight
Ref: Amikacin (local referral) (Referred within vet college) Amikacin sulfate used parenterally in treatment of bacterial infections (gram-neg)	18.00 (+ referral fee; see comment)	REFL, OTHER	M-F	2 days	1 mL serum transferred to plastic	plastic vial or tube ONLY!	refrigerate	Sample must be transferred to plastic ASAP; use a plastic collection tube if possible; add 10.00 local referral fee for each accession
Ref: Bromide (local referral) (Referred within vet college) Test of therapeutic drug level	32.00 (+ referral fee; see comment)	REFL, OTHER	T, Th	~5-7 days	1 mL serum	red top blood collection tube; plastic vial or tube	refrigerate	Add 10.00 local referral fee for each accession
Ref: Cyclosporine (local referral) (Referred within vet college) Cyclic peptide used to prevent transplant organ rejection	42.00 (+ referral fee; see comment)	REFL, OTHER	M-F	2-3 days	2 mL EDTA whole blood	purple top blood collection tube	refrigerate; do not freeze	Sample MUST remain as WHOLE BLOOD; do not freeze!; add 10.00 local referral fee for each accession
Ref: Digoxin (local referral) (Referred within vet college) Used to treat congestive heart failure	18.00 (+ referral fee; see comment)	REFL, OTHER	M-F	2-3 days	1 mL serum	red top blood collection tube; GLASS vial	refrigerate	Sample MUST remain in glass; DO NOT transfer to plastic!; add 10.00 local referral fee for each accession
Ref: Gentamicin (local referral) (Referred within vet college) Antibiotic complex elaborated by fungi of the genus Mirocromonospora	18.00 (+ referral fee; see comment)	REFL, OTHER	M-F	~1-2 days	1 mL serum transferred to plastic	plastic vial or tube ONLY!	refrigerate	Sample must be transferred to plastic ASAP use plastic collection tube if possible; send by Overnight courier; add 10.00 local referral fee for each accession
Ref: Phenobarbital/ Primidone (local referral) (Referred within vet college) A hypnotic, anticonvulsant, and sedative drug	18.00 (+ referral fee; see comment)	REFL, OTHER	M-F	2 days	2 mL serum	red top blood collection tube; glass or plastic vial	refrigerate	Send by Overnight courier; add 10.00 local referral fee for each accession

Test fees effective June 1, 2009  
(Data most recently updated to September 1, 2009)

\* Contract: Reduced rate for testing of New York clinical suspects; requires submission of history; see Fee Manual for contractual details. The Department of Agriculture and Markets supports diagnostic testing; research sampling may incur additional fees--please contact the Laboratory for more information.  
\*\* "Lag Time" is counted in business days, unless otherwise specified, from the day the specimen arrives until the day the test result is reported, assuming there are no complications with testing.

**Sort by Test Name**

<i>Test Name</i>	<i>Test Fee</i>	<i>Discipline</i>	<i>Test Days</i>	<i>Lag**</i>	<i>Samples</i>	<i>Container</i>	<i>Coolant?</i>	<i>Comments</i>
Ref: PIVKA (local referral) (Referred within vet college) Proteins induced by vitamin K deficiency or antagonists	27.50 (+ referral fee; see comment)	REFL, OTHER	M-F	~2-4 days	1/2 mL citrated plasma	Citrate tube/separate/supernate plasma/freeze	freeze on dry ice	Collect blood in citrate blood collection tube and centrifuge; separate supernate plasma into a plastic vial and freeze; ship on dry ice via Overnight courier; add 10.00 local referral fee for each accession
Ref: Primary Hyper-Parathyroidism (local referral) (Referred within vet college) Genetic testing on Keeshonden	89.00 per sample (+ referral fee; see comment)	REFL, OTHER	M, W, F	10-14 days	1 - 2 mL EDTA whole blood	purple top blood collection tube	refrigerate; do not freeze	Please contact Dr. Richard Goldstein at 607-253-4480 or by e-mail at phpt@cornell.edu for submission instructions and forms; add 10.00 local referral fee for each accession
Ref: Primary Hyper-Parathyroidism, litter (local referral) (Referred within vet college) Genetic testing on Keeshonden	79.00 per sample (+ referral fee; see comment)	REFL, OTHER	M, W, F	10-14 days	1 - 2 mL EDTA whole blood	purple top blood collection tube	refrigerate; do not freeze	Please contact Dr. Richard Goldstein at 607-253-4480 or by e-mail at phpt@cornell.edu for submission instructions and forms; add 10.00 local referral fee for each accession
Ref: Procainamide (local referral) (Referred within vet college) An anti-arrhythmic agent to treat cardiac arrhythmias	18.00 (+ referral fee; see comment)	REFL, OTHER	M-F	~2-4 days	1 mL serum	red top blood collection tube; glass or plastic vial	refrigerate	Send by Overnight courier; add 10.00 local referral fee for each accession
Ref: Quinidine (local referral) (Referred within vet college) Used in treatment of cardiac arrhythmias	18.00 (+ referral fee; see comment)	REFL, OTHER	M-F	2-3 days	1 mL serum	red top blood collection tube; glass or plastic vial	refrigerate	Send by Overnight courier; add 10.00 local referral fee for each accession
Reovirus FA NY state contract coverage for bovine, equine, and porcine	16.50/animal	VIROL	M-F	2-4 days		sterile container	refrigerate	
Reproductive Bacteriology Cultures, Panel 4 Includes Aerobic, Mycoplasma, and Ureaplasma (MIC not included)	78.50 per tissue or contract*	BACT	M-F	5 days	1) uterine, cervical, or vaginal mucus; 2) semen, urethral, or preputial sample	1-2) swab in Amies transport media W/O charcoal or tissue in sterile container	1-2) refrigerate	Note that test fee is now assessed PER TISSUE submitted. Rush shipment; all species
Reproductive Bacteriology Cultures, Panel 5 Bovine only: Includes 1) C. fetus FA; 2) Trichomonas Culture	26.00 per tissue or contract*	BACT	M-F	5-7 days	cervical culture or preputial wash	contact lab		Note that test fee is now assessed PER TISSUE submitted. Ship Overnight
Reproductive testing for Endocrinology: See test list sorted by Discipline (in the blue pages) under the heading, "ENDOCRINOLOGY (Steroid/ Repro)"		ENDO (Steroid/ Repro)						
Reserpine (LC/MS)	165.50/sample	TOXI	M-F	1-3 days	1) 10 mL heparin whole blood; or 2) transfer 5 mL heparin plasma to a red top tube	1) green top blood collection tube; 2) red top blood collection tube	1-2) refrigerate w/ cool pack	Liquid Chromatography/Mass Spectrometry (LC/MS) (increased sensitivity)
Respiratory Bacteriology Cultures, Panel 6 Includes Aerobic, Mycoplasma, and Ureaplasma (MIC not included)	78.50 per tissue or contract*	BACT	M-F	5 days	1) tracheal wash; 2) lung	1-2) swab in Amies transport media W/O charcoal or tissue in sterile container	1-2) refrigerate	Note that test fee is now assessed PER TISSUE submitted. Rush shipment; all species
Reticulocyte Count	6.50	CLIN PATH (Hema)	M-Sa	1-2 days	EDTA blood (> 1/2 full)	lavender top tube	refrigerate	Do not allow coolant to come in contact with specimen; ship Overnight
Rheumatoid Factor (RF)	20.00	CLIN PATH (Immun)	M-Sa	1-2 days	1 mL separated serum or heparinized plasma	plain glass or plastic tube	refrigerate	Dog only

Test fees effective June 1, 2009  
(Data most recently updated to September 1, 2009)

\* Contract: Reduced rate for testing of New York clinical suspects; requires submission of history; see Fee Manual for contractual details. The Department of Agriculture and Markets supports diagnostic testing; research sampling may incur additional fees--please contact the Laboratory for more information.  
\*\* "Lag Time" is counted in business days, unless otherwise specified, from the day the specimen arrives until the day the test result is reported, assuming there are no complications with testing.

# Animal Health Diagnostic Center Test and Fee Schedule

## Sort by Test Name

<i>Test Name</i>	<i>Test Fee</i>	<i>Discipline</i>	<i>Test Days</i>	<i>Lag**</i>	<i>Samples</i>	<i>Container</i>	<i>Coolant?</i>	<i>Comments</i>
Rhodococcus equi virulence PCR	36.75	MOLEC	M-F	3-5 days	1) culture (solid or liquid) or isolate; 2) tracheal wash; 3) tissue (min. 5 g)	1) isolate already in lab/submitted in liquid or solid media; 2, 3) unbreakable, leak-proof container	refrigerate	See Appendix I for service agreement statement. Swabs submitted in bacterial transport media (Amies, Port-a-cul, etc) will not be tested due to the potential for interference with agent detection.
Ristocetin Cofactor Activity (vWF R:Co)	44.00	COAG	1x/wk	2-7 days	1 mL separated citrate plasma	plastic or siliconized glass tube in styrofoam box	refrigerate or dry ice	Ship Overnight; contact Lab; see Appendix D
Rodenticide Screen See "Anticoagulant Screen"		TOXI						
Rotavirus Antigen Detection, Group A	22.00/animal or contract*	VIROL	Tu, W	3 days	5cc feces	sterile container	refrigerate	
Ruminant Abortions See Appendix E for submission details		BACT						Use Ruminant Abortion Kit or deliver fresh fetus; see Appendix E
Ruminant Chemistry Panel See "Large Animal Chemistry Panel"		CLIN PATH (Chem)						
Ruminant CNS Panel Includes Aerobic and Listeria Cultures	55.50 per tissue or contract*	BACT	M-F	3-42 days	1) brain, cerebellum; 2) CSF	1) sterile container; 2) red top blood collection tube	refrigerate	Note that test fee is assessed PER TISSUE submitted
Russell's Viper Venom Time (RVVT)	13.50	COAG	M-F	same day	1 mL separated citrate plasma	plastic or siliconized glass tube in styrofoam box	refrigerate or dry ice	Ship Overnight; see Appendix D
Salmonella Culture See also "Enteric Panels 1, 2, and 3"	18.50/sample or contract*	BACT	M-F	2-4 days	1) fresh feces; 2) ligated ileum or jejunum, mesenteric lymph node	1) sterile container and/or Amies transport media; 2) separate sterile container	1-2) refrigerate	
Salmonella pullorum/gallinarum Agglut S. pullorum/gallinarum AGGL, Avian	1.50; 2.75 non-NY	AVIAN	M-F	3 days	1) 4 mL blood, 2 mL serum; 2) eggs (10/flock)	1) siliconized tubes; 2) carton	refrigerate	
Salmonella pullorum/gallinarum Agglut, Export S. pullorum AGGL, Avian	2.75; 5.25 non-NY	AVIAN	M-F	3 days	1) 4 mL blood, 2 mL serum; 2) eggs (35/flock)	1) siliconized tubes; 2) carton	refrigerate	
Selenium, tissue/feed (Se-Hydride AA)	55.00	TOXI	M-F	3 days	1) 2g tissue; 2) 100g feed	1) sterile container; 2) any container	1) refrigerate; 2) none	
Selenium, whole blood "Vitamin E Alcohol, in serum" test recommended also	16.50/sample	TOXI	M-F	3 days	1) 5 mL heparin whole blood; 2) 5 mL EDTA whole blood	1) green top blood collection tube; 2) purple top blood collection tube	1-2) refrigerate w/ cool pack	Contact Lab for specifics for avian and very small animals
Semen Colony Forming Units (CFU) Aerobic Culture, CFU	31.75 per tissue	BACT	M-F	4 days	semen	frozen straws in liquid nitrogen		
Sentinel Bird Pathogen Recovery	84.00	AVIAN	M-F	N/A	not applicable	not applicable	none	Placed and retrieved by the Poultry Diagnostics Extension Services
Skin Scraping For ectoparasites	23.00 or contract*	PARASIT	M-F	1-3 days	hair/fur and epidermal tissue	escape-proof, sealed container	not needed	Visual examination, KOH digest and Sugar Centrifugation Flotation; send an adequate sample size in an escape-proof container; remember to scrape until skin begins to bleed

Test fees effective June 1, 2009

(Data most recently updated to September 1, 2009)

\* Contract: Reduced rate for testing of New York clinical suspects; requires submission of history; see Fee Manual for contractual details. The Department of Agriculture and Markets supports diagnostic testing; research sampling may incur additional fees--please contact the Laboratory for more information.  
 \*\* "Lag Time" is counted in business days, unless otherwise specified, from the day the specimen arrives until the day the test result is reported, assuming there are no complications with testing.

# Animal Health Diagnostic Center Test and Fee Schedule

## Sort by Test Name

<i>Test Name</i>	<i>Test Fee</i>	<i>Discipline</i>	<i>Test Days</i>	<i>Lag**</i>	<i>Samples</i>	<i>Container</i>	<i>Coolant?</i>	<i>Comments</i>
<b>Small Animal Chemistry Panel</b> Canine or feline: Na, K, Cl, Bicarb, Anion gap, Na:K, BUN, Creat, Ca, P, Mg, TP, Alb, Glob, A/G, Gluc, ALT, AST, AP, GGT, Tot/Dir/Ind Bilirubin, Chol, CK, Amylase, Fe, TIBC, % Saturation	34.75	CLIN PATH (Chem)	M-Sa	1-2 days	2 mL separated serum or heparinized plasma	plain glass or plastic tube	refrigerate	See Appendix A
<b>Small Animal Panels, Other</b> See also "Coagulation Panel", "DIC Panel", "Hemophilia Panel", and "Hemostasis Panel"		COAG						
<b>Small Ruminant Abortion Serology Panel</b> Includes Lepto M-A, Brucella Card, Toxoplasma IHA, BVD SN	52.75 or contract*; see comment	SEROL (multi)	varies	5-9 days	5 mL serum	red top blood collection tube		If caprine, add Caprine Herpes; if camelid: Toxo, Lepto, BVD, EHV-1, ERV-1; see Appendix E
<b>Sodium</b>	6.50/sample (blood, fluid)	CLIN PATH (Chem)	M-Sa	1-2 days	1) 1 mL separated serum or heparinized plasma; 2) fluid	plain glass or plastic tube	refrigerate	
<b>Sodium</b> See "Mineral Panel"		TOXI						
<b>Sodium, urine</b>	13.50	CLIN PATH (Chem)	M-Sa	1-2 days	1 mL urine	plain glass or plastic tube	refrigerate	
<b>Sorbitol Dehydrogenase (SDH), blood</b>	6.50	CLIN PATH (Chem)	M-Sa	1-2 days	1 mL separated serum or heparinized plasma	plain glass or plastic tube	refrigerate	
<b>Sorbitol Dehydrogenase (SDH), urine</b>	13.50	CLIN PATH (Chem)	M-Sa	1-2 days	1 mL urine	plain glass or plastic tube	refrigerate	
<b>Steroid testing for Endocrinology:</b> See test list sorted by Discipline (in the blue pages) under the heading, "ENDOCRINOLOGY (Steroid/ Reproductive)"		ENDO (Steroid/ Repro)						
<b>Streptococcus equi Culture</b>	19.50	BACT	M-Sa	2 days	1) nasal pharyngeal swab or flush; 2) abscess culture; 3) tracheal wash	1-3) Amies transport media with charcoal	1-3) refrigerate	For use in targeting Strep equi only; not for general respiratory L pathogen evaluation
<b>Streptococcus equi PCR</b>	36.75	MOLEC	M-F	2 days	1) nasal swab; 2) tracheal or guttural wash (min. 2 mL); 3) culture (solid or liquid) or isolate	unbreakable, leak-proof container	refrigerate	See Appendix I for service agreement statement. Swabs submitted in bacterial transport media (Amies, Port-a-cul, etc) will not be tested due to the potential for interference with agent detection.
<b>Strychnine, liquids/fluids</b>	55.25/sample	TOXI	M-F	3 days	1) 10 - 20 mL heparin whole blood; 2) 10 - 20 mL urine	1) green top blood collection tube; 2) sterile leak-proof container	1-2) refrigerate w/ cool pack	
<b>Strychnine, solids</b>	88.25/sample	TOXI	M-F	3 days	1) 50g liver; 2) 50g stomach contents or vomitus	1-2) sterile container	1-2) refrigerate w/ cool pack	
<b>Sulfur</b>	14.50	TOXI	M-F	3 days	1) 2g tissue; 2) 100g feed	1) sterile container; 2) any container	1) refrigerate; 2) none	
<b>Swine Influenza Virus (SIV) FA</b>	16.50/animal or contract*	VIROL	M-F	2-4 days	fresh lung	sterile container	refrigerate	
<b>Swine Influenza Virus (SIV) HI</b> By special request only	Contact Lab	SEROL (Viro)	see comment		2 mL serum	red top blood collection tube		Contact Laboratory

Test fees effective June 1, 2009  
(Data most recently updated to September 1, 2009)

\* *Contract: Reduced rate for testing of New York clinical suspects; requires submission of history; see Fee Manual for contractual details. The Department of Agriculture and Markets supports diagnostic testing; research sampling may incur additional fees--please contact the Laboratory for more information.*  
\*\* *"Lag Time" is counted in business days, unless otherwise specified, from the day the specimen arrives until the day the test result is reported, assuming there are no complications with testing.*

# Animal Health Diagnostic Center Test and Fee Schedule

## Sort by Test Name

<i>Test Name</i>	<i>Test Fee</i>	<i>Discipline</i>	<i>Test Days</i>	<i>Lag**</i>	<i>Samples</i>	<i>Container</i>	<i>Coolant?</i>	<i>Comments</i>
T-2 Toxin See "Mycotoxin Multiresidue Screen"		TOXI						
T3 (Triiodothyronine) baseline	14.00	ENDO (Thyroid)	M-F	1-3 days	1.5 mL serum	plastic or glass tube	refrigerate	See Appendix C for details
T3 Suppression Test, T4 & T3 Includes T4 and T3; feline	39.00	ENDO (Thyroid)	M-F	1-3 days	2 mL serum each sample	plastic or glass tube	refrigerate	Contact Lab for protocol; see Appendix C
T3 Suppression Test, T4 only T4; feline	19.00	ENDO (Thyroid)	M-F	1-3 days	1 mL serum each sample	red top blood collection tube	refrigerate	Contact Lab for protocol; see Appendix C
T4 & Free-T4 (Two Step) & TSH combination Includes T4, FT4 (2 Step), and TSH	38.00	ENDO (Thyroid)	M, W, Th	2-5 days	1 - 2 mL serum	plastic or glass tube	refrigerate	See Appendix C for details, canine only
T4 & Free-T4 (Two Step) combination	28.00	ENDO (Thyroid)	M, W	2-4 days	1 - 2 mL serum	plastic or glass tube	refrigerate	See Appendix C for details
T4 & Free-T4 by dialysis & TSH combination Includes T4, FT4d, TSH; feline only	46.00	ENDO (Thyroid)	M, W, Th	2-5 days	2 - 2.5 mL serum	red top blood collection tube or plastic tube	refrigerate	See Appendix C for details
T4 & Free-T4 by dialysis combination Includes T4 and FT4d	36.00	ENDO (Thyroid)	M, W, Th	1-5 days	1 - 2 mL serum	plastic or glass tube	refrigerate	See Appendix C for details
T4 & T3 combination Includes T4 and T3	21.00	ENDO (Thyroid)	M-F	1-3 days	2 mL serum	plastic or glass tube	refrigerate	See Appendix C for details
T4 & Thyroglobulin Autoantibody (TgA) combination Includes T4, TgA; canine	28.00	ENDO (Thyroid)	Tu, Th	1-6 days	1 - 2 mL serum	plastic or glass tube	refrigerate	See Appendix C for details
T4 & TSH combination Includes T4 and TSH; canine, feline	22.00	ENDO (Thyroid)	M-F	1 day	1 - 2 mL serum	plastic or glass tube	refrigerate	See Appendix C for details
T4 (Thyroxine) baseline	9.75	ENDO (Thyroid)	M-F	1-3 days	1 mL serum	plastic or glass tube	refrigerate	See Appendix C for details
Testosterone baseline	14.00	ENDO (Steroid/Repro)	Th	1-8 days	1 mL serum; avoid EDTA plasma	plastic or glass tube	refrigerate	See Appendix C for details
Theophylline (local referral) (Referred within vet college) Therapeutic drug monitoring	18.00 (+ referral fee; see comment)	REFL, OTHER	M-F	~2-4 days	1 mL serum	red top blood collection tube; glass or plastic vial	refrigerate	Send by Overnight courier; add 10.00 local referral fee for each accession
Thrombin Clotting Time (TCT)	12.75	COAG	M-F	same day	1 mL separated citrate plasma	plastic or siliconized glass tube in styrofoam box	refrigerate or dry ice	Ship Overnight; see Appendix D
Thyroglobulin Autoantibody (TgA), Canine Canine	23.00	ENDO (Thyroid)	Tu, Th	1-6 days	1 mL serum	plastic or glass tube	refrigerate	See Appendix C for details
Thyroid Panel, Canine: FT4 (Two Step), T4, T3, TSH, TgA	50.00	ENDO (Thyroid)	M, W	2-6 days	2.5 - 3 mL serum	plastic or glass tube	refrigerate	See Appendix C for details
Thyroid Panel, Canine: FT4d, T4, T3, TSH, TgA	59.00	ENDO (Thyroid)	M, W	2-6 days	2.5 - 3 mL serum	plastic or glass tube	refrigerate	See Appendix C for details

**Sort by Test Name**

<i>Test Name</i>	<i>Test Fee</i>	<i>Discipline</i>	<i>Test Days</i>	<i>Lag**</i>	<i>Samples</i>	<i>Container</i>	<i>Coolant?</i>	<i>Comments</i>
Thyroid Panel, Feline: FT4d, T4, T3, TSH	51.00	ENDO (Thyroid)	M, W, Th	2-5 days	2 - 2.5 mL serum from a plain red top collection tube, with no additives and no serum separator tubes; should arrive separated and chilled	red top blood collection tube, plastic or polypropylene tube adequate for transport and frozen storage	refrigerate	See Appendix C for details
Thyroid Panel, OFA Canine Registry Cert: FT4-TS, TSH, TGA	49.00	ENDO (Thyroid)	M, W, Th	1-6 days	2.5 mL serum from a plain red top tube only	plastic or glass tube	refrigerate	For OFA registry and certification; call lab for instructions; see Appendix C
Thyroid Panel: FT4 (Two Step), T4, T3 Canine only	35.00	ENDO (Thyroid)	M, W	2-4 days	2 mL serum	plastic or glass tube	refrigerate	See Appendix C for details
Thyroid Panel: FT4 by dialysis, T4, T3 Not for canine	44.00	ENDO (Thyroid)	M, W, Th	1-5 days	2 mL serum	plastic or glass tube	refrigerate	See Appendix C for details
<b>Thyroid testing for Endocrinology:</b> See test list sorted by Discipline (in the blue pages) under the heading, "ENDOCRINOLOGY (Thyroid)"		ENDO (Thyroid)						
TLI (Trypsin-Like Immunoreactivity), Canine Canine only	26.00	ENDO (Other/ Metabolic)	Tu	1-8 days	1 - 1.5 mL serum	plastic or glass tube	refrigerate	Avoid lipemia and hemolysis; see Appendix C
<b>Total Bilirubin</b> See "Bilirubin, Total"		CLIN PATH (Chem)						
<b>Total Protein Creatinine Panel</b> Total Protein, Creatinine, P:C Ratio (Calc)	26.50	CLIN PATH (Chem)	M-Sa	1-2 days	2 mL urine	leak-proof container	refrigerate	See Appendix A
<b>Total Protein Panel</b> Total Protein (TP), Albumin, Globulin	13.50	CLIN PATH (Chem)	M-Sa	1-2 days	1 mL separated serum or heparinized plasma	plain glass or plastic tube	refrigerate	See Appendix A
<b>Total Protein Plasma (by refractometer)</b>	3.50	CLIN PATH (Hema)	M-Sa	1-2 days	EDTA blood (>1/2 full)	lavender top tube	refrigerate	Do not allow coolant to come in contact with specimen; ship Overnight
<b>Total Protein, blood</b>	6.50	CLIN PATH (Chem)	M-Sa	1-2 days	1 mL separated serum or heparinized plasma	plain glass or plastic tube	refrigerate	
<b>Total Protein, CSF/fluid/urine</b>	13.50/sample	CLIN PATH (Chem)	M-Sa	1-2 days	1) 1 mL separated serum or heparinized plasma; 2) fluid; 3) 2 mL urine	plain glass or plastic tube	refrigerate	
<b>Toxic Heavy Metal Screen</b> (Arsenic, Lead, Cadmium, Mercury, Thallium)	77.25/sample	TOXI	M-F	7 days	1) liver; 2) kidney; 3) urine; 4) powders, liquids, solids; 5) paint chips	1-5) sterile, leak-proof container	1-2) freeze; 3-5) refrigerate w/ cool pack	X-ray Fluorescence Spectrophotometry
<b>Toxicology Screen (other)</b>	55.25 per hr	TOXI	M-F	5 days	contact lab for specifics			Call Laboratory at 607-253-3975 or 253-3974
<b>Toxoplasmosis FA</b>	16.50/animal or contract*	VIROL	M-F	2-4 days		sterile container	refrigerate	
<b>Transmissible Gastroenteritis (TGE) Virus FA</b>	16.50/animal or contract*	VIROL	M-F	2-4 days	fresh jejunum, lung	sterile container	refrigerate	
<b>Transmissible Gastroenteritis (TGE) Virus SN</b> By special request only	Contact Lab	SEROL (Viro)	see comment		2 mL serum	red top blood collection tube		Contact Laboratory
<b>TRH Response, Cortisols: 4</b> Equine	39.00	ENDO (Adrenal)	M-F	1-3 days	1 mL serum each sample	plastic or glass tube	refrigerate	See Appendix C for details

Test fees effective June 1, 2009  
(Data most recently updated to September 1, 2009)

\* Contract: Reduced rate for testing of New York clinical suspects; requires submission of history; see Fee Manual for contractual details. The Department of Agriculture and Markets supports diagnostic testing; research sampling may incur additional fees--please contact the Laboratory for more information.  
\*\* "Lag Time" is counted in business days, unless otherwise specified, from the day the specimen arrives until the day the test result is reported, assuming there are no complications with testing.

**Sort by Test Name**

<i>Test Name</i>	<i>Test Fee</i>	<i>Discipline</i>	<i>Test Days</i>	<i>Lag**</i>	<i>Samples</i>	<i>Container</i>	<i>Coolant?</i>	<i>Comments</i>
TRH Response, Cortisols: 5 Equine	47.00	ENDO (Adrenal)	M-F	1-3 days	1 mL serum each sample	plastic or glass tube	refrigerate	See Appendix C for details
TRH Response: T4 & T3 Includes T4 and T3	39.00	ENDO (Thyroid)	M-F	1-3 days	1 mL serum each sample	plastic or glass tube	refrigerate	See Appendix C for details, equine only
TRH Response: T4 only	19.00	ENDO (Thyroid)	M-F	1-3 days	1 mL serum each sample	plastic or glass tube	refrigerate	See Appendix C for details
Trichinella Tissue Examination	27.50	PARASIT	M-F	7 days	muscle tissue	wide mouth leak-proof	refrigerate	Acid Pepsin digest
Trichomonas Culture	12.50 or contract*	BACT	M-F	5-7 days	1) aborted fetus: abomasal fluid, lung, placenta; 2) male--contact lab: preputial wash; 3) female--cervical or endometrial culture	1-3) InPouch (TM) TF Trichomonas culture system	1) refrigerate; 2-3) room temp	Special kits available, contact Laboratory
Trichomonas Fecal Examination	24.50	PARASIT	M-F	12 days	fecal swab in trichomonas In-Pouch (see instructions with In-Pouch)	trichomonas In-Pouch	do NOT refrigerate	Trichomonas pouches are available from AHDC Shipping
Triglycerides	6.50/sample (blood, fluid)	CLIN PATH (Chem)	M-Sa	1-2 days	1) 1 mL separated serum or heparinized plasma; 2) fluid	plain glass or plastic tube	refrigerate	
Triglycerides, urine	13.50	CLIN PATH (Chem)	M-Sa	1-2 days	1 mL urine	plain glass or plastic tube	refrigerate	
TSH (Thyroid Stimulating Hormone) baseline Canine, feline	17.00	ENDO (Thyroid)	M-F	1-3 days	1 mL serum	plastic or glass tube	refrigerate	See Appendix C for details
Urea Nitrogen	6.50/sample (blood, fluid)	CLIN PATH (Chem)	M-Sa	1-2 days	1) 1 mL separated serum or heparinized plasma; 2) fluid	plain glass or plastic tube	refrigerate	
Urea Nitrogen, urine	13.50	CLIN PATH (Chem)	M-Sa	1-2 days	1 mL urine	plain glass or plastic tube	refrigerate	
Ureaplasma Culture See also "Repro Panel 4" and "Resp Panel 6"	25.25/sample or contract*	BACT	M-F	5 days	1) uterine, vaginal, or urethral swabs; 2) semen; 3) uterine or aborted fetal tissue; 4) tracheal wash or lung; 5) urine	1-2) Amies transp media W/O charcoal, Accu-culshure swab, or semen in sterile container; 3-5) sterile container	refrigerate	
Uric Acid	6.50/sample (blood, fluid)	CLIN PATH (Chem)	M-Sa	1-2 days	1) 1 mL separated serum or heparinized plasma; 2) fluid	plain glass or plastic tube	refrigerate	
Uric Acid, urine	13.50	CLIN PATH (Chem)	M-Sa	1-2 days	1 mL urine	plain glass or plastic tube	refrigerate	
Urinalysis, Routine Color, turbidity, dipstick (pH, TP, glucose, ketones, bilirubin, blood), specific gravity, sediment exam, protein-SSA	16.50	CLIN PATH (Hema)	M-Sa	1-2 days	10 mL fresh urine	leakproof container	refrigerate	
Urinary Cortisol/Creatinine Ratio Canine, ferrets	29.00	ENDO (Adrenal)	M-F	1-3 days	1 - 2 mL urine	plastic or glass tube	refrigerate	Owner: collect urine at home for best results; see Appendix C
Urine Culture	15.75/sample or contract*	BACT	M-F	3-5 days	urine/ urine swab	sterile container/ swab in Amies	refrigerate	
Urine Protein:Creatinine Ratio See "Total Protein Creatinine Panel"		CLIN PATH (Chem)						

Test fees effective June 1, 2009

(Data most recently updated to September 1, 2009)

\* Contract: Reduced rate for testing of New York clinical suspects; requires submission of history; see Fee Manual for contractual details. The Department of Agriculture and Markets supports diagnostic testing; research sampling may incur additional fees--please contact the Laboratory for more information.  
\*\* "Lag Time" is counted in business days, unless otherwise specified, from the day the specimen arrives until the day the test result is reported, assuming there are no complications with testing.

# Animal Health Diagnostic Center Test and Fee Schedule

## Sort by Test Name

<i>Test Name</i>	<i>Test Fee</i>	<i>Discipline</i>	<i>Test Days</i>	<i>Lag**</i>	<i>Samples</i>	<i>Container</i>	<i>Coolant?</i>	<i>Comments</i>
Vesicular Stomatitis Virus (VSV) CF NJ and IN strains	Contact Lab*	SEROL (Viro)	see comment		2 mL serum	red top blood collection tube		Contact Laboratory
Vesicular Stomatitis Virus (VSV) SN NJ and IN strains	16.50/sample or contract*	SEROL (Viro)	M, W, F	2-4 days	3 mL serum	red top blood collection tube		
Virus FA See also specific Viral FA tests	16.50/animal or contract*	VIROL	M-F	2-4 days		sterile container		Refer to individual FA tests
Virus Isolation See also specific Virus Isolation tests	55.25/animal or 15.00 contract*	VIROL	M-F	21-30 days				Refer to individual Virus Isolation tests; not done on reptiles. Swabs submitted in bacterial transport media (Amies, Port-a-cul, etc) will not be tested due to the potential for interference with agent detection.
Virus Isolation - New York State Contract	15.00	VIROL	M-F	21-30 days				Swabs submitted in bacterial transport media (Amies, Port-a-cul, etc) will not be tested due to the potential for interference with agent detection.
Virus Isolation, BVD Semen	55.25/animal	VIROL	M-F	21-30 days			refrigerate	Swabs submitted in bacterial transport media (Amies, Port-a-cul, etc) will not be tested due to the potential for interference with agent detection.
Virus Isolation, IBR Semen	33.00/animal	VIROL	M-F	21-30 days			refrigerate	Swabs submitted in bacterial transport media (Amies, Port-a-cul, etc) will not be tested due to the potential for interference with agent detection.
Virus Isolation, IBR/BVD Semen Panel	55.25/animal	VIROL	M-F	21-30 days			refrigerate	Swabs submitted in bacterial transport media (Amies, Port-a-cul, etc) will not be tested due to the potential for interference with agent detection.
Vitamin A + E Alcohol, in serum (HPLC)	30.00	TOXI	Tu, Th	5 days	1 mL serum	glass or plastic tube; avoid citrate	refrigerate	Protect from light; we strongly recommend that Vitamin E and Selenium be tested together as companion serology tests
Vitamin A Alcohol, in serum (HPLC)	22.00 each	TOXI	Tu, Th	5 days	1 mL serum	glass or plastic tube; avoid citrate	refrigerate	Protect from light
Vitamin B12 & Folate combination	36.00	ENDO (Other/ Metabolic)	Tu	1-8 days	1.5 - 2 mL serum; avoid EDTA plasma	plastic or glass tube	refrigerate	Avoid hemolysis and excessive exposure to direct light; see Appendix C
Vitamin B12, Cobalamin	20.00	ENDO (Other/ Metabolic)	Tu	1-8 days	1 mL serum; avoid EDTA	plastic or glass tube	refrigerate	Avoid hemolysis and excessive exposure to direct light; see Appendix C
Vitamin B12, Folate & TLI combination Canine only	54.00	ENDO (Other/ Metabolic)	Tu	1-8 days	2 - 3 mL serum; avoid EDTA plasma	plastic or glass tube	refrigerate	Avoid lipemia, hemolysis, and excessive exposure to direct light; see Appendix C

Test fees effective  
June 1, 2009

(Data most recently  
updated to  
September 1, 2009)

*\* Contract: Reduced rate for testing of New York clinical suspects; requires submission of history; see Fee Manual for contractual details. The Department of Agriculture and Markets supports diagnostic testing; research sampling may incur additional fees--please contact the Laboratory for more information.*  
*\*\* "Lag Time" is counted in business days, unless otherwise specified, from the day the specimen arrives until the day the test result is reported, assuming there are no complications with testing.*

# Animal Health Diagnostic Center Test and Fee Schedule

## Sort by Test Name

<i>Test Name</i>	<i>Test Fee</i>	<i>Discipline</i>	<i>Test Days</i>	<i>Lag**</i>	<i>Samples</i>	<i>Container</i>	<i>Coolant?</i>	<i>Comments</i>
Vitamin E + A Alcohol, in serum <small>See "Vitamin A + E Alcohol, in serum"</small>		TOXI						
Vitamin E Alcohol, in serum <small>(HPLC) "Selenium" test recommended also</small>	22.00 each	TOXI	Tu, Th	5 days	1 mL serum	glass or plastic tube; avoid citrate	refrigerate	Protect from light and keep cool
Vomitoxin <small>See "Mycotoxin Multiresidue Screen": DON (TLC)</small>		TOXI						
von Willebrand factor (vWF:Ag) <small>von Willebrand factor concentration, ELISA method</small>	28.50 each	COAG	Tu-F	same day	1 mL separated citrate plasma or EDTA plasma	plastic or siliconized glass tube in styrofoam box	refrigerate or dry ice	Ship Overnight; see Appendix D
von Willebrand factor (vWF:Ag), litter <small>For testing of litters (see comment)</small>	94.50 per litter	COAG	Tu-F	1-2 days	1 mL separated citrate plasma	plastic or siliconized glass tube in styrofoam box	refrigerate or dry ice	Litter discount applies only for samples from entire litter submitted with the following information: pedigree, copy of dam and sire previous results (or samples from dam and sire); ship Overnight; see Appendix D
von Willebrand factor Collagen Binding Assay <small>Functional ELISA</small>	36.75	COAG	bi-weekly	1-2 wks	citrate plasma	plastic or siliconized glass tube in styrofoam box	refrigerate or dry ice	Ship Overnight; requires vWF:Ag on same sample; see Appendix D
Water Analysis combination (Nitrates and Lead)	44.00/sample	TOXI	M-F	3 days	water	sterile leak-proof container		
Water Analysis--Coliforms <small>For potable water testing</small>	25.00	BACT	M-Th	1 day	water	sterile container supplied by Lab		Samples must be set up within 30 hours of collection
Water Analysis--Coliforms (animals) <small>Environmental monitoring for animals</small>	25.00	BACT	M-Th	1 day	water	sterile container supplied by Lab		Samples must be set up within 30 hours of collection
West Nile Virus (WNV) IgM Capture ELISA <small>Canine and equine only</small>	10.50	SEROL (Dev)	M, Th	5 days	2 mL serum, plasma, or CSF	CSF in purple top or red top blood collection tube	refrigerate	Supplemental test to West Nile Virus SN; IgM should be requested if you would like to test for recent WNV infection in a dog or horse with acute onset neurologic signs
West Nile Virus (WNV) Isolation	55.25/animal or 15.00 contract*	VIROL	M-F	21-30 days				Swabs submitted in bacterial transport media (Amies, Port-a-cul, etc) will not be tested due to the potential for interference with agent detection.
West Nile Virus (WNV) PCR	36.75	VIROL	M-F	3-5 days	AVIAN: brain, heart, kidney, bone marrow, or oralpharyngeal swab; EQU: 1) CSF; 2) brain or spinal cord pref. Submit min 5 gm for tissues, min 2 ml for bld and other fluids; less for small animals	unbreakable, leak-proof container	refrigerate	See Appendix I for service agreement statement. Swabs submitted in bacterial transport media (Amies, Port-a-cul, etc) will not be tested due to the potential for interference with agent detection.
West Nile Virus (WNV) SN	27.50	SEROL (Viro)	Tu, F	7-10 days	2 mL serum or plasma	red top blood collection tube for mammals/reptiles; any other species: plasma (purple, green, or blue top)		

Test fees effective June 1, 2009

(Data most recently updated to September 1, 2009)

*\* Contract: Reduced rate for testing of New York clinical suspects; requires submission of history; see Fee Manual for contractual details. The Department of Agriculture and Markets supports diagnostic testing; research sampling may incur additional fees--please contact the Laboratory for more information.*  
*\*\* "Lag Time" is counted in business days, unless otherwise specified, from the day the specimen arrives until the day the test result is reported, assuming there are no complications with testing.*

# Animal Health Diagnostic Center Test and Fee Schedule

## Sort by Test Name

<i>Test Name</i>	<i>Test Fee</i>	<i>Discipline</i>	<i>Test Days</i>	<i>Lag**</i>	<i>Samples</i>	<i>Container</i>	<i>Coolant?</i>	<i>Comments</i>
Western blot See "Lyme Disease" and "Feline Immunodef Virus"		SEROL (Dev)						Western blot is not a stand-alone procedure; it is done in conjunction with Lyme ELISA testing
Whirling Disease	349.75	PARASIT	14+ days		60 Salmonid fish heads	wide mouth leak-proof	refrigerate or freeze	Plankton Centrifuge Method or Pepsin/Trypsin Digest Method; any positive sample requires a histological confirmation
White Blood Cell (WBC) Count, Total	5.50	CLIN PATH (Hema)	M-Sa	1-2 days	EDTA blood (> 1/2 full)	lavender top tube	refrigerate	Do not allow coolant to come in contact with specimen; ship Overnight
White Blood Cell (WBC) Panel WBC, Manual Differential Cell Count, Platelet Smear est, RBC, WBC	13.50	CLIN PATH (Hema)	M-Sa	1-2 days	1) EDTA blood > 1/2 full; 2) 2 dry (unfixed, unstained) blood smears	1) lavender top tube; 2) frosted-end slides	refrigerate	Do not allow coolant to come in contact with specimen or slides; ship Overnight; see Appendix A
White Blood Cell (WBC) Panel, Automated WBC, Automated Differential Cell Count	11.00	CLIN PATH (Hema)	M-Sa	1-2 days	1) EDTA blood > 1/2 full; 2) 2 dry (unfixed, unstained) blood smears	1) lavender top tube; 2) frosted-end slides	refrigerate	Do not allow coolant to come in contact with specimen or slides; ship Overnight; see Appendix A
White Blood Cell (WBC) Panel, Non-Mammalian	16.50	CLIN PATH (Hema)	M-Sa	1-2 days	1) EDTA blood (> 1/2 full); 2) 2 dry (unfixed, unstained) blood smears	1) lavender top tube; 2) frosted-end slides	refrigerate	Do not allow coolant to come in contact with specimen or slides; ship Overnight; see Appendix A
Yersinia Culture	16.00/sample or contract*	BACT	M-F	2-4 days	1) fresh feces; 2) ligated ileum or jejunum, mesenteric lymph nodes	1) sterile container and/or Amies transport media; 2) separate sterile container	1-2) refrigerate	No longer part of "Enteric Bact Cultures, Panel 2 and 3"
Zearalenone See also "Mycotoxin Multiresidue Screen"		TOXI						
Zearalenone, Quantitative	91.50	TOXI	M-F	2 days	100g feed	clean, dry container		
Zinc See "Mineral Panel"		TOXI						
Zinc Phosphide	55.25/sample	TOXI	M-F	3 days	1) stomach contents; 2) feed sample/bait	1-2) sterile leak-proof container	1-2) refrigerate w/ cool pack	
Zinc, serum/plasma	22.00/sample	TOXI	M-F	2 days	1) 2 mL serum; or 2) 2 mL heparinized plasma in a green top tube	1) trace element tube; 2) green top blood collection tube	1-2) refrigerate w/ cool pack	For avian and exotics, contact Lab

Test fees effective June 1, 2009

(Data most recently updated to September 1, 2009)

*\* Contract: Reduced rate for testing of New York clinical suspects; requires submission of history; see Fee Manual for contractual details. The Department of Agriculture and Markets supports diagnostic testing; research sampling may incur additional fees--please contact the Laboratory for more information.*  
*\*\* "Lag Time" is counted in business days, unless otherwise specified, from the day the specimen arrives until the day the test result is reported, assuming there are no complications with testing.*