

Indiana Animal Disease Diagnostic Laboratory

at

Indiana ADDL at Purdue University
406 S. University Street
West Lafayette, Indiana 47907
765-494-7440



Heeke Lab
11367 E. Purdue Farm Rd.
Dubois, IN 47527
812-678-3401

- A necropsy at the ADDL includes a gross and histologic examination and report. Parasitology, bacteriology, fluorescent antibody testing, and one toxicology test are performed as deemed appropriate by the pathologist for no additional charge. Separate charges apply for the following tests: additional toxicology, PCR, virus isolation, antimicrobial susceptibility testing, serology, IHC, and tests available only at other labs.
- Any testing requiring the sample to be sent to a non ADDL laboratory will be charged at the rate of that laboratory or billed directly from the laboratory performing the test. Postage costs for shipment of samples to other laboratories, if required by the referring veterinarian, will be charged at the established fees quoted herein.

Accessioning

Accession Fee	\$10.00
This fee is charged for every case submitted to ADDL, excluding EIA testing, parasitology, and cases involving only miscellaneous tests. An accession fee will be charged for cases sent to a non Purdue ADDL lab.	

Necropsy

Necropsy (Canine/Feline)	\$150.00
Necropsy (Livestock/poultry)	\$130.00
Necropsy (Equine)	\$200.00
Backyard Poultry Necropsy <= 6 birds	\$25.00
Necropsy (Cosmetic Surcharge)	\$150.00
Spinal Cord Removal Small Companion Animal	\$83.00
Spinal Cord Removal Food Animal Equine	\$138.00
Clinic Submission (Farm Animal)	\$45.00
Clinic Submission (companion Animal) 4+ Tissues	\$80.00
Clinic Submission (companion Animal) <4 Tissues	\$50.00
Necropsy (Fetal/Neonatal)	\$175.00
Necropsy (Equine Fetal/Neonatal)	\$200.00
Necropsy (Legal Surcharge)	\$200.00
Necropsy (After Hours Fee)	\$225.00
Disposal < 200 lbs (with necropsy only)	\$30.00
Disposal >= 200 lbs (with necropsy only)	\$75.00

Histology

1 mass/tissue (1-3 punch biopsies=1 mass)	\$45.00
Additional Masses in Multiples of 2	\$30.00
Amputation / Resection gross exam, decalcification (if necessary) and histological exam of single limb	\$154.00
Tissue embedding only per block	\$8.00
Processing/cutting per slide H&E	\$16.00
Processing/cutting per slide Special stain	\$20.00
Slide Recut, per slide with or without H&E or special stain	\$14.00
Jaw	\$80.00
Whole Organ gross exam and histological exam of single organ	\$100.00
Toe, Tail, or TECA	\$60.00
Immunohistochemistry (1/slide) (includes negative control)	\$34.00
Immunohistochemistry Research (1/slide)	\$42.00
Painted margin exam, per mass	\$25.00
Lymphoma Panel Includes Charge for 1 tissue (1 H&E slide) and 3 antigens For Canine: CD79a, Pax5, CD3 For Feline: CD20, Pax5, CD3	\$141.00
Pituitary Panel	\$221.00
Decalcification (additional)	\$17.00
Second opinion	\$28.00
Paraffin Scrolls for PCR	\$7.00

Bacteriology

Acid fast stain	\$5.00
Aerobic culture	\$26.00

Aerobic add-on, Bordetella	\$15.00	Bovine Rotavirus	\$30.00
Aerobic add-on, Listeria	\$10.00	Bovine Respiratory Syncytial Virus	\$30.00
Aerobic add-on, Flexibacter	\$15.00	Bovine Respiratory Viral Panel BRSV, PI3, BCV, BVD, IBR	\$45.00
Aerobic add-on, Yersinia	\$10.00	Bovine Trichomonas	\$30.00
Aerobic Milk Replacer/Colostrum Counts	\$10.50	Bovine Trichomonas - Pooled	\$50.00
Aerobic Milk culture	\$15.00	Brachyspira hyodysenteriae	\$30.00
Aerobic Culture, Bulk Milk Tank, Quantitative	\$35.00	Brachyspira Duplex PCR – hyodysenteriae and hampsonii	\$35.00
Aerobic Urine Culture, semi-quantitative	\$26.00	Brucella	\$30.00
Anaerobic culture, per specimen	\$26.00	BVD	\$30.00
Antimicrobial susceptibility testing	\$25.00	BVD, ear notches (pools of 25)	\$30.00
Campylobacter culture	\$15.00	Canine Influenza	\$30.00
Drag swab	\$26.00	Chlamydia psittaci	\$30.00
Fluorescent Antibody, Histotoxic Clostridium sp.; panel of 4	\$32.00	Circovirus, porcine, subtype 2	\$30.00
Fluorescent Antibody, Renibacterium salmoninarum	\$8.00	Clostridium perfringens typing (on isolate)	\$30.00
Fosfomycin Susceptibility	\$9.50	Coxiella burnetii	\$30.00
Fungal culture	\$26.00	E coli K88 or K99 (on isolate)	\$30.00
Gram stain	\$5.00	E coli virulence typing panel (on isolate)	\$30.00
Salmonella culture	\$26.00	Eastern Equine Encephalitis	\$30.00
Salmonella environmental surveillance, per swab	\$15.00	Epizootic Hemorrhagic Disease (EHD)	\$30.00
Mycoplasma culture, each	\$40.00	Equine herpesvirus 1	\$30.00
Salmonella series, up to 5 samples	\$100.00	Feline parvovirus (FPV)	\$30.00
Save/send isolate (shipping charged separately)	\$15.00	General viral/partial bacterial genome sequencing	\$50.00
Trichomonas foetus culture, per pouch	\$15.00	Illumina 16s Sequencing Prep	\$52.00
Molecular Diagnostics (PCR)			
Anaplasma marginale	\$30.00	Infectious Bovine Rhinotracheitis	\$30.00
Astrovirus PCR	\$30.00	Infectious Bronchitis Virus	\$30.00
Avian Respiratory PCR Panel MS, MG, ILT, NDV	\$70.00	Infectious Laryngotracheitis Virus	\$30.00
Avian Rotavirus (A&D) PCR	\$30.00	Influenza virus HA Gene Sequencing	\$200.00
Avibacterium paragallinarum	\$30.00	Influenza virus partial HA Gene Sequencing	\$75.00
Bacterial 16s speciation by sequencing	\$40.00	Influenza virus, Group A (matrix)	\$30.00
Bluetongue Virus PCR	\$30.00	Influenza, Group A H5/H7 subtype	\$30.00
Bluetongue Virus/Epizootic Hemorrhagic Disease Duplex PCR	\$35.00	Lawsonia intracellularis	\$30.00
Bovine coronavirus (1 sample)	\$30.00	Leptospira (all pathogenic species)	\$30.00
Bovine Neonatal Diarrhea PCR Screen BCV, BRV, Crypto, Salmonella	\$52.00	M. avium ss. paratuberculosis	\$35.00
Bovine Coronavirus/Rotavirus Duplex PCR	\$35.00	M. avium ss. paratuberculosis (Pool)	\$40.00
		Methicillin resistance (MRSA)	\$30.00
		Multiplex C3B	\$45.00
		Multiplex LTN	\$50.00

Mycoplasma Bovis	\$30.00
Mycoplasma gallisepticum	\$30.00
Mycoplasma hyopneumoniae	\$30.00
Mycoplasma hyorhinitis	\$30.00
Mycoplasma hyosynoviae	\$30.00
Mycoplasma spp.	\$35.00
Mycoplasma synoviae	\$30.00
MS/MG Duplex PCR	\$35.00
Neospora caninum	\$30.00
Newcastle	\$35.00
Novel N1 Subtype	\$35.00
Parainfluenza 3	\$30.00
Parvovirus, canine	\$30.00
Porcine Circovirus 2	\$30.00
Porcine Circovirus 3	\$30.00
PCV Sequence ORF2	\$100.00
PCV 2/3 Duplex	\$35.00
Porcine Delta Corona virus Non Surveillance	\$30.00
Porcine Epidemic Diarrhea virus Non Surveillance	\$30.00
Porcine Rotavirus (A,B,C)	\$30.00
Potomac Horse Fever Fee includes testing on blood and feces.	\$37.00
Reovirus PCR	\$30.00
Salmonella, genus specific	\$30.00
PRRS	\$30.00
PRRS (> 46 Samples)	\$27.00
SEC Triplex Panel PDCOV, PEDV, and TGE	\$30.00
Seneca A Virus	\$30.00
PRRSV Sequence Analysis of ORF5 region	\$75.00
SIV Sequencing M, HA,NA	\$200.00
Swine Enteric Panel Includes Salmonella, Lawsonia, Brachyspira Hyo, and Brachyspira hamptonii.	\$50.00
TGE	\$30.00
Toxoplasma	\$30.00
Turkey Corona Virus	\$30.00
Turkey Enteric Panel Includes TCV, Avian Rotavirus (A&D), Reovirus, and Astrovirus	\$70.00
West Nile Virus	\$30.00

TCoV S-Gene Sequencing	\$50.00
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Electron Microscopy

Particle exam, per specimen	\$45.00
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Avian Serology

Avian Influenza Virus (AI), ELISA	\$3.00
Avian Influenza, AGID (Yolk)	\$3.00
Avian Influenza, AGID	\$3.00
Avian Influenza Virus Type A, ACIA	\$10.00
Avian Influenza Virus Type A, ACIA	\$3.00
Avian metapneumovirus	\$2.75
Bordetella Avium (BA), ELISA	\$2.00
Hemorrhagic Enteritis Virus (HE), ELISA	\$2.00
Infectious Bronchitis Virus (IBV), ELISA	\$2.75
Infectious Laryngotracheitis Virus (ILT), ELISA	\$2.00
MG/MS Combination , ELISA	\$3.00
Mycoplasma Gallisepticum (MG), ELISA	\$2.50
Mycoplasma Gallisepticum (MG), PAT	\$1.75
Mycoplasma Gallisepticum (MG), HI	\$1.43
Mycoplasma Synoviae (MS), HI	\$1.43
Mycoplasma Synoviae (MS), ELISA	\$2.50
Newcastle Disease Virus (PMV-1), ELISA	\$2.50
Newcastle Disease Virus (PMV-1), HI	\$1.43
Ornithobacterium rhinotracheale, PAT	\$1.25
Reovirus (REO), ELISA	\$2.00
Salmonella Pullorum, PAT	\$1.50
Salmonella Pullorum, TAT	\$1.60
T-12 Program (per egg) PAT and AGID	\$6.00
Turkey coronavirus IFA	\$5.00
Virus Isolation (Chicken)	\$85.00

Mammalian Serology

Anaplasmosis, ELISA	\$8.50
Anaplasmosis, ELISA (> 45 samples)	\$5.00
Bluetongue, AGID	\$8.00
Bluetongue, ELISA	\$6.00
Bluetongue, ELISA (>45 samples)	\$5.50
Bovine coronavirus, IFA titration	\$5.00

Bovine leukosis virus, ELISA	\$7.00	PRRS European strain, IFA titration	\$5.00
Bovine leukosis virus, ELISA (>45 samples)	\$5.50	PRRS X3, Ab ELISA	\$5.00
Bovine leukosis virus, ELISA (>91 samples)	\$3.50	PRRS X3, Ab ELISA (>46 samples)	\$4.50
Bovine respiratory syncytial virus, VN	\$5.00	Pseudorabies, cELISA (g1)	\$3.25
Bovine viral diarrhea Type 1, VN	\$5.00	Pseudorabies, cELISA (gB)	\$3.50
Bovine viral diarrhea Type 2, VN	\$5.00	Pseudorabies, VN	\$5.00
Brucellosis (B.abortus; B.suis)	\$2.00	Retrovirus Wallaby, IFA Titration	\$10.00
Canine Brucellosis, RSAT	\$15.00	Rotavirus, IFA titration	\$5.00
Canine coronavirus, IFA titration	\$5.00	Toxoplasmosis, IFA titration	\$5.00
Canine distemper virus, IFA titration	\$5.00	Transmissible gastroenteritis (TGE), VN	\$5.00
Canine herpesvirus, IFA titration	\$5.00	Vesicular stomatitis— Indiana, VN	\$5.00
Canine Parvovirus, IFA titration	\$5.00	Vesicular stomatitis—NJ, VN	\$5.00
Caprine arthritis encephalitis virus, ELISA	\$8.00		
Caprine arthritis encephalitis virus, ELISA (>45 samples)	\$4.50	Toxicology	
Equine herpesvirus (Rhinopneumonitis), VN	\$5.00	Anticoagulant screen	\$95.00
Equine infectious anemia, AGID or ELISA	\$9.50	Anticoagulant screen (10 or more)	\$50.00
Equine viral arteritis, VN	\$5.00	Bone marrow fat	\$110.00
Feline coronavirus (FIP), IFA titration	\$5.00	Bone screen	\$50.00
Feline herpesvirus, IFA titration	\$5.00	Cadmium	\$20.00
Feline parvovirus (Panleukopenia), IFA titration	\$5.00	Copper	\$20.00
Infectious bovine rhinotracheitis, VN	\$5.00	Cyanide	\$35.00
M. avium ss. paratuberculosis, ELISA (first 25 (each))	\$5.00	GC/MS Toxicant Screen	\$75.00
M. avium ss. paratuberculosis, ELISA (26+ samples (each))	\$4.00	Iron	\$20.00
Leptospirosis (7 serovars)	\$35.00	Lead	\$20.00
Neospora, ELISA (Bovine species)	\$10.00	Magnesium (ocular fluid)	\$20.00
Neospora, ELISA (Bovine species) (>45 samples)	\$5.00	Methylxanthines (caffeine, theobromine, theophylline)	\$30.00
Ovine progressive pneumonia, cELISA	\$8.00	Microcystins	\$100.00
Ovine progressive pneumonia, cELISA (>45 samples)	\$4.50	Microscopic exam for toxic products	\$15.00
Piroplasmosis, cELISA B. caballi or T. equi	\$18.00	Mycotoxin Screen 1 (aflatoxin, DON, zearalenone)	\$65.00
Porcine Circovirus, IFA titration	\$5.00	Mycotoxin screen 1 + Fumonisin	\$85.00
Porcine Epidemic Diarrhea virus, IFA	\$5.00	Mycotoxin, Single test (per Sample) For Same Mycotoxin	\$30.00
Porcine Parvovirus, IFA-Titration	\$5.00	Nitrate	\$15.00
Potomac Horse Fever, IFA titration	\$5.00	pH determination	\$5.00
PRRSV (EU Strain type 1), IFA	\$5.00	Selenium (unfixed liver)	\$30.00
PRRSV (NA strain type 2), IFA	\$5.00	Sodium	\$20.00
PRRS North American strain, IFA titration	\$5.00	Sulfur	\$20.00
		Toxic Metals (blood)	\$36.00
		Trace Minerals, Feed	\$42.00

Trace Minerals, Serum	\$42.00
Trace Minerals, Water	\$42.00
Trace Mineral/Toxic Metal screen, Tissue	\$47.00
Vitamin E (serum, unfixed liver)	\$30.00
Vitamin E/Selenium (same sample)	\$50.00
Water Quality Screen	\$30.00
White Snakeroot	\$50.00
Zinc	\$20.00

Virology

Virus Isolation BCV/BRCV; BRTV; PPV; PCV-2; PEV/PTV/PSV; PRTV; PRRS; TGE/PRCV	\$35.00
Virus Isolation BVD-1&2; PI3; IBR; BHV-4; BAV; Pestivirus; BTM; EHD; CCV; CDV; CHV; CPI	\$40.00
Virus Isolation single cell line; non-specific	\$40.00
Virus Isolation FHV; Calici	\$45.00
Virus Isolation Influenza A	\$50.00
Virus Isolation PrV; CAV-1&2	\$60.00
Virus Isolation EHV-1&4; EAV; CPV; FPV	\$70.00
Virus Isolation CAEV	\$150.00
Bovine Enteric FA Panel Includes BVD, BCV, BRV FA	\$22.00
Bovine Respiratory FA Panel Includes BVD, BRSV, IBR, PI3 FA	\$30.00
BVD (ACE) ELISA	\$6.00
ELISA Rush Fee	\$30.00
Fluorescent antibody Test (BVD Pool) Pool of 3	\$5.00
Fluorescent antibody test	\$8.00
Indirect Fluorescent Antibody to detect FeLV antigen	\$25.00
Largemouth Bass Virus PCR for confirmation of LMBV VI test	\$30.00
Mycoplasma Contamination (PCR)	\$75.00
Fish Virus Isolation VHS,IPNV,IHNV,LMBV,FHNV,Reo,FV3	\$25.00

Parasitology

Quantitative Fecal Flotation	\$18.00
Qualitative Fecal Flotation	\$15.00

Qualitative Fecal Flotation ZnSO4	\$15.00
Qualitative Fecal Direct Exam	\$15.00
Qualitative Fecal Sedimentation	\$15.00
Fecal Larval Exam Baermann Technique	\$15.00
Cryptosporidium FA	\$26.00
Giardia/Cryptosporidium Panel (Large Animal) Qualitative ZNSO4 flotation and FA test	\$35.00
Giardia/Cryptosporidium Panel (Small Animal) Qualitative ZNSO4 flotation, Antigen ELISA, and FA test	\$45.00
Giardia screen (Small Animal) Qualitative ZNSO4 flotation and Antigen ELISA	\$21.50
Knott's Test	\$10.00
Parasite ID	\$20.00
Fecal Trichrome Stain	\$38.00
Fecal Trichrome Stain	\$32.00
Canine Heartworm Antigen Test	\$19.00

Miscellaneous Fees

Blood tube boxes 12 without shipping containers	\$35.00
Blood tube boxes 7 with shipping containers	\$30.00
Formalin jars Box of 12 pre-filled 120mL jars	\$20.00
Trich kits	\$11.00
InPouch TF™ Trich Pouches	\$10.00
Paw Prints - Small	\$14.00
Paw Prints - large	\$20.00
Diagnostic Imaging (Diagnostic Imaging)	\$120.00
Digitized Images	\$5.00
Farm or Premises visit At request of veterinarian only-actual costs of Laboratory testing resulting from trip will be charged.	\$100.00
Shipping - Ground	\$10.00
Shipping - Overnight	\$40.00
EIA test charts - Weekday delivery	\$12.00
EIA test charts - Saturday delivery	\$25.00
International shipments bill at rate	
Retrieval of Records Per Accession	\$5.00
Research Rates Rates established by Director on an individual basis—Contact Director	

Legal Services (half day)	\$600.00
Legal Services (full day)	\$1,200.00
Time in Court (per hour) Plus travel and per diem per staff member	\$500.00
Consultation Services - local outside routine diagnostic services performed by professional staff. Performed on Purdue campus, per hour	\$150.00
Consultation Services Performed away from ADDL, per day or part thereof from portal to portal plus travel and Per diem expenses per staff member (per hour, 3 hour minimum)	\$100.00

As new tests are made available, the Director of ADDL is authorized on behalf of the State Board of Animal Health to establish and announce interim fees which shall not exceed the direct cost. Definitive rates for these tests will be established and approved no later than the end of each respective fiscal year in accordance with the procedure set forth in the Indiana State statute.

Changes to the fee schedule may occur. Please refer to our website for current information.

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