

## VIROLOGY FEE SCHEDULE 225-578-9777

## Louisiana Animal Disease Diagnostic Laboratory

Test Description	Code	Fee
Electron Microscopy (EM) <sup>1</sup>		
Direct negative staining (per sample)	V001	\$88.00
Complex negative staining (per sample)	V002	\$137.00
Transmission and Scanning EM (per sample)	V003	\$700.00-\$1000.00
ELISA for Antigen Detection <sup>2,3,4</sup>		
Equine Infectious Anemia (ELISA)	SV053	\$10.00
ELISA for other viral antigen ELISA tests (call lab) <sup>2,3,4</sup>	V007	\$33.00
Immunofluorescence Assays (IFA) for Antigen Detection <sup>2,3,4</sup>		
Bovine viruses (BoHV-1 [IBR], BVD, BRotV, BRSV)	V009	\$27.00
Canine viruses (Canine Adenovirus-1 [CAdV-1], Canine CoV, Canine Distemper Virus [CDV], Canine herpesvirus, Canine Parvovirus [CPV])	V010	\$27.00
Caprine (goat) viruses (Caprine Arthritis Encephalitis virus [CAEV])	V011	\$27.00
Equine viruses (EAV, EHV-1)	V013	\$27.00
Feline viruses (FeLV, FIP[FCoV], FPV)	V014	\$52.00
Rabies Fluorescent Antibody (IFA) (additional fee for brain removal)	V016	\$65.00
Rabies brain collection - bats	V032	\$25.00
Rabies brain collection	NS040	\$25.00
Euthanasia for rabies testing	NS050	\$20.00
Swine (PseudoRV, PRRSV, PCircoV-2, PRotV)	V019	\$27.00
Virus Isolation (VI) <sup>2,3,4</sup> Please call the lab before submitting		
Avian viruses - infectious bronchitis virus (IBV), avian influenza virus (AIV), infectious laryngotracheitis virus (ILT), new castle disease virus [NCDV], pigeon paramyxovirus, and quail bronchitis virus	V020	\$59.00
Bovine viruses - bluetongue virus [BTV]), epizootic hemorrhagic disease virus (EHDV), bovine coronavirus [BCoV], bovine herpesvirus-1, bovine parainfluenza-3, bovine viral diarrhea virus [BVDV],	V021	\$66.00

Canine viruses - canine adenovirus, canine distemper virus, canine herpesvirus, and canine influenza virus	V022	\$44.00
Caprine (goat) viruses	V023	\$44.00
Equine arteritis virus (will be available soon; call lab)	V025	\$83.00
Equine herpesvirus 1 and 4 (will be available soon; call lab)	V026	\$83.00
Feline viruses	V027	\$44.00
Influenza virus (egg inoculation)	V028	\$44.00
Other animal and zoonotic viruses	V029	\$44.00
Laboratory space and equipment/freezer space user fee for researchers/week	V030	\$110.00
Miscellaneous test fees and supplies	V031	Varies

<sup>1</sup>All electron microscopy services to be completed at the University of Georgia EM facility (additional referral fee will be applied)

<sup>1</sup><u>Direct Negative Stain</u> accepts cell cultures, lysates, allantoic fluid, or viral pellet suspensions in which the sample is directly absorbed onto a grid with no extra preparation. A contrasting stain is applied and the grid is evaluated.

<sup>1</sup><u>Complex Negative Stain</u> accepts fecal samples and scabs or crusts from veterinary clinics and diagnostic laboratories. The preparation is two-fold: part of the sample is clarified quickly with the supernatant absorbed onto a grid; another part of the sample undergoes differential centrifugation before absorbing a concentrated pellet onto a grid. A contrasting stain is applied and both grids are evaluated.

<sup>2</sup>IHC test may be available in LADDL as an alternative test (please check IHC fee schedule)

<sup>3</sup>Molecular and Serology tests may be available in LADDL as an alternative assay (Please check the molecular diagnostics and serology fee schedules)

<sup>4</sup>Please call the lab. Some tests will be performed at another AAVLD accredited veterinary diagnosis lab