Parasitology (per specimen) Price reflects cost for food/fiber vs. companion animal species, where applicable.

Cryptosporidium/*Giardia* direct immunofluorescent assay.....$30.00
Fecal exam: centrifugation/sucrose ..... $12.00/$18.00
Fecal exam direct smear.....$6.00
Fecal flotation.....$6.00
Quantitative fecal analysis (McMaster's method) $12.00/17.00
Tritrichomonas foetus exam** $12.00
****Contact lab prior to submission for instructions.**

Pathology Services

Cytology: Only 6 slides will be evaluated. If more than 6 slides are submitted for a site, the reporting pathologist will determine which 6 slides are evaluated. Cytology turnaround time may be up to 8 days.
Cytology Fee - All Species (per site) $40.00
Priority (rush) - addition charge $10.00

Histopathology

Surgical Biopsies/Fixed Tissue Mail-Ins - single lesion/mass (1-4 slides) $50.00
Each additional site.....$15.00
Each additional slide $5.00
Decalcify tissue $10.00
Organ Pluck (Tissue Handling Fee) $6.00
Priority (rush) - additional charge $10.00
Slide recut charge (1-4 slides) $15.00

Immunohistochemistry

Per Antibody $45.00
Each Additional Tissue $25.00
Available antibodies:
- Avian Chlamydia
- Bovine Coronavirus
- Bovine Respiratory Syncytial Virus
- Canine Coronavirus
- Canine Distemper Virus
- Canine Parvovirus
- Eastern Equine Encephalitis Virus
- Equine Herpes Virus I
- Feline Coronavirus
- Feline Herpes Virus I
- Feline Panleukopenia
- Ferret Coronavirus
- Influenza Virus
- *Listeria monocytogenes*
- Porcine Reproductive and Respiratory Syndrome (PRRS) Virus
- *Toxoplasma gondii*
- West Nile Virus
- Tumor cell markers (CD3, CD18, CD20, CD31, CD204, c-Kit, DOG1, E-cad, Ki67, Melan A, MUM-1, Pan-cytokeratin, PAX-5, PNL-2, SMA, Vimentin)

Bovine Viral Diarrhea Virus (1-5 ear notches).....$30.00
Chronic Wasting Disease (CWD) $40.00

Toxicology (in house)

Calculi Identification (stone analysis, FTIR) $25.00
Toxicology Evaluation $35.00
Toxic Plant Identification $15.00
All other toxicology testing outsourced, most to the Pennsylvania lab, see http://padls.agriculture.pa.gov/PADLSSearch.aspx.

Necropsy and Disposal Policies

- Rabies testing is performed by the North Carolina State Laboratory of Public Health. To submit fresh brain for rabies only testing, contact your local health department. Samples for rabies testing as part of a complete neurological examination or necropsy will be forwarded to the public health lab by NCVDLS at no charge.
- State regulations prohibit release of animal remains submitted for necropsy unless arrangements are made for cremation with a private crematory service. The request for private cremation must be made on the submission form. **Whole-body cremation of food/fiber or large companion animals over 150 lbs will not be done.**

  Carcasses are disposed of following necropsy unless private cremation is requested. Based on diagnostic necessity and carcass condition, tissue samples may be retained and additional testing performed. Fresh tissue samples may be stored for one month from the date the animal is received. Formalin fixed and frozen tissue samples may be stored for up to two months. If additional tests are requested and warranted, requests must be made within this time period.
- Due to the potential health risk to NCVDLS personnel we do not accept carcasses of or samples derived from primate species. The only exception is formalin fixed samples submitted for histopathology testing.
- **The final report of a necropsy that does not require additional testing may be issued in 7-14 days. The final report of a necropsy that requires additional testing may be issued later and may take 6-8 weeks.**

Necropsy Fees* does not include disposal fee

Companion Animal, Small $125.00
Companion Animal, Large $150.00
Food/ fiber & Wildlife Animals $50.00
Backyard Poultry (up to 8 birds) $30.00
Industry Poultry (up to 8 birds) $50.00
Each additional bird (after 8 birds) $7.00
Spinal cord removal.(additional fee) $50.00
Insurance, research or special exam fee (additional fee) $100.00
Chronic Wasting Disease (head*) $40.00
*Organ pluck fee of $6.00 fee will be added

"Food and fiber" animals include cattle, swine, sheep, goats, camelids, ratites, aquaculture species, wildlife, or other types of production animals. **"Small Companion"** animals include cats, dogs, companion/mini-pigs, pocket pets, reptiles, amphibians, pet birds and ornamental fish. **"Large Companion"** animals include horses, donkeys, mules, zoo animals, and all other non-production animal species. **"Poultry"** includes domesticated chickens, turkeys, ducks, geese, guinea fowl, pheasants and quail.

***Price includes necropsy examination and procedure and when needed, additional testing that is available in the NCVDLS to help make a diagnosis. The Assigned Veterinarian for the case will decide which in-house tests to run based on clinical history, necropsy findings, and the availability of in-house tests. If further laboratory testing is requested, additional charges may apply.**

Body Disposal Fees*

0-250 lbs	**$25.00**
251-500 lbs	**$50.00**
501-750 lbs	**$75.00**
751 lbs and over	**$100.00**

***Disposal fees assessed based on weight of carcass at necropsy**

North Carolina Department of Agriculture and Consumer Services

Commissioner Steve Troxler

Fee Schedule
October 2026

North Carolina Veterinary Diagnostic Laboratory System

Rollins Laboratory
4400 Reedy Creek Rd.
Raleigh, NC 27607
(919) 733-3986

Northwestern Laboratory
1689 N. Bridge St.
Elkin, NC 28621
(336) 526-2499

Griffin Laboratory
401 Quarry Rd.
Monroe, NC 28112
(704) 289-6448

Western Laboratory
785 Airport Rd.
Fletcher, NC 28732
(828) 684-8188

National Animal Health Laboratory Network (NAHLN)

Accredited by the American Association of Veterinary Laboratory Diagnosticians

Specimens accepted and necropsies performed Monday-Friday, 8am-5pm except state holidays

General Laboratory Policies

1. Fees and test offerings are subject to change without prior notification. Current information may be found on the NCVDLS website: https://lims.ncvdl.com/NCVDLSearch.
2. **A $2.00 accession fee will be added to each case.**
3. **Out-of-state submissions are charged at twice the in-state rate**. Out-of-state test fees apply only when the veterinarian, owner, and animal reside outside of North Carolina. Not all laboratory services are available to out-of-state clients.
4. When tests are outsourced to other labs, submission information is shared and tests are charged at the rate of the subcontracting lab or are billed directly. Handling fee (including shipping charge) is $20.00 per accession.
5. When large, fresh tissue specimens are sampled and disposed of, an organ pluck fee of $6.00 is assessed.
6. Specimens submitted to the laboratory become the property of the NCVDLS and are subject to additional diagnostic testing for state and federal disease surveillance programs, particularly those involving foreign animal diseases.
7. Not all tests are available at every laboratory within the NCVDLS. Please consult our website for tests by location. Core services of bacteriology, histopathology, immunohistochemistry, molecular diagnostics, toxicology, and virology are performed at the Rollins facility.
8. Most Toxicology testing is outsourced to the Pennsylvania Animal Diagnostic Laboratory System (PADLS) through a memorandum of understanding. Clients will be charged a specimen handling fee and billed for services rendered. See http://padls.agriculture.pa.gov/PADLSSearch.aspx for test services and fees.
9. Fax or electronic reports are provided at no charge to the client.
10. Caseous lymphadenitis (CL) testing is not available at NCVDLS. If a sample is submitted for multiple tests including CL, please request on the submission form outsourced CL testing.

See User Guide for details and best specimen choice for each test.

Bacteriology (per specimen) **Prices reflect cost for food/fiber/poultry vs. companion animal species, where applicable.**

Acid fast stain	$6.00
Aerobic culture	$17.00/22.00
Susceptibility-Kirby Bauer AST (each isolate)	$5.00
Susceptibility-Microbroth AST (each isolate)	$25.00
Anaerobic culture	$15.00/17.00
Bartonella culture	$17.00
Blood culture	$12.00/17.00
Brachyspira culture	$12.00/17.00
Brucella culture	$12.00/17.00
Bulk Tank Milk culture	$17.00
Campylobacter fetus culture	$12.00/17.00
Campylobacter jejuni culture	$12.00/17.00
Clostridium FA test (*chauvoei*, *novyi*, *septicum*, *sordellii*)	$14.00
Clostridium difficile toxin assay	$6.00/12.00
Clostridium perfringens culture	$12.00/17.00
Darkfield exam	$6.00
Diff-quick stain	$6.00
Fungal culture	$12.00/17.00
Gram stain/hematologic stain	$6.00
Listeria spp. cold enrichment culture	$14.00/17.00

Bacteriology cont…

Mycobacterium spp. culture (other than Johne's)	$20.00
Mycoplasma spp. culture	$14.00/17.00
NPIP environmental Salmonella culture (conventional)	$14.00
Ruminant Mastitis culture/susceptibility	$6.00
Salmonella spp. enrichment culture	$14.00/17.00
Yersinia spp. cold enrichment culture	$14.00/17.00

Immunodiagnostics (per specimen)

Antibody Detection Assays

Anaplasmosis (cELISA)	$4.50
Avian Encephalomyelitis Virus (ELISA)	$1.50
Avian Influenza Virus (AGID)	in state $0.80 / out of state $3.30
Avian Influenza Virus (ELISA)	in state $0.80 / out of state $2.75
*Avian Metapneumovirus (aMPV) (ELISA) (type A,B,C)	$3.00
*Avian Paramyxovirus-1 (NDV) (ELISA)	$1.50
*Avian Paramyxovirus-1 (NDV) (HI)	$1.50
Avian Reovirus (ELISA)	$1.50
Bluetongue Virus (cELISA)	$1.70
Bovine Leukosis Virus (ELISA)	$1.70
Bovine Viral Diarrhea Virus Type 2 (VN)	$6.75
Brucella (BAPA – Bovine, Porcine, Equine, Camelid, Cervid)	$1.25
Brucella (Card – Caprine, Ovine)	$1.25
Caprine Arthritis Encephalitis Virus (cELISA)	$1.70
Chicken Anemia Virus 1:10 (ELISA)	$1.50
Coxiella burnetii - *Q Fever* (ELISA)	$2.50
Equine Infectious Anemia Virus (AGID & ELISA)	$ 7.00
Equine Infectious Anemia Virus - priority /rush - additional charge	$15.00
Equine Rhinopneumonitis Virus (VN)	$7.00
Infectious Bovine Rhinotracheitis Virus (VN)	$6.75
Infectious Bronchitis Virus: Ark, Conn, Del, Mass, JMK (HI)	$1.50
Infectious Bronchitis Virus (ELISA)	$1.50
Infectious Bursal Disease (AGID & ELISA)	$1.50
Influenza A Virus, Bovine (serum, milk) (ELISA)	$ 6.00
Johne's disease (ELISA)	$2.90
Leptospira (MAT: single serovar – must specify which)	$1.75
Leptospira (MAT: 5, 6, or 7 serovars)	$12.25
Mycoplasma gallisepticum (ELISA)	$0.80
Mycoplasma gallisepticum (HI)	$1.25
Mycoplasma hyopneumoniae (ELISA)	$1.70
Mycoplasma meleagridis (ELISA)	$0.80
Mycoplasma meleagridis (HI)	$1.25
Mycoplasma synoviae (ELISA)	$0.80
Mycoplasma synoviae (HI)	$1.25
Neospora caninum (ELISA)	$ 6.00
Ovine Progressive Pneumonia (cELISA)	$1.70
Parainfluenza 3 Virus (VN)	$6.75
Porcine Reproductive and Respiratory Virus (ELISA)	$4.75
Pseudorabies Virus g1 (ELISA)	$1.50
Pseudorabies Virus gB (ELISA)	$1.50
Salmonella pullorum (Tube)	$0.40
Swine Influenza Virus H1N1 (HI))	$7.00
Swine Influenza Virus H3N2 (HI)	$7.00
Viral Arthritis/Reovirus (AGID)	$1.50

* The abbreviation used for Avian Metapneumovirus (aMPV) can be confused with APMV (Avian Paramyxovirus). To avoid confusion and ensure accurate test ordering, we have changed the Avian Paramyxovirus abbreviation to NDV. Please select NDV or spell out the test name when ordering tests.

Antigen (Agent) Detection Assays

Avian Influenza (Ag-Cap ELISA)	$7.70
Bovine Viral Diarrhea Virus Antigen (Ag-Cap ELISA)	$5.75
Viral Isolation – VI – (request which virus(es) to test for)	$30.00**

- *Avian Metapneumovirus (aMPV) (VI)
- Bovine Viral Diarrhea Virus (VI)
- Canine Herpes Virus (VI)
- Canine Influenza Virus (VI)
- Equine Herpes Virus (VI)
- Feline Calicivirus (VI)
- Feline Herpes Virus (VI)
- Infectious Bovine Rhinotracheitis (VI)
- Parainfluenza 3 Virus (VI)
- Porcine Encephalomyocarditis Virus (VI)
- Porcine Reproductive and Respiratory Virus (PRRS) (VI)
- Pseudorabies Virus (VI)
- Swine Influenza Virus (VI)

**** For virus isolation, additional passage fee of $10.00 applied if more than 2 passages are required.**

Molecular Diagnostics (per specimen)

Avian Influenza Matrix RRT-PCR	$10.00
Avian Influenza Matrix, Feline RRT-PCR	$10.00
Avian Influenza Matrix, Bovine (milk)	$10.00
*Avian Metapneumovirus (aMPV) (RT-PCR) (type A,B)	$ 33.00
*Avian Paramyxovirus-1 (NDV) Matrix RRT-PCR	$17.00
Avian Reovirus PCR	$22.00
Bovine Diarrhea Panel PCR (rota, corona, cryptosporidium)	$40.00
Bovine Viral Diarrhea Virus PCR	$30.00
Clostridium perfringens genotyping (bacterial isolate)	$ 27.50
E. coli genotyping (bacterial isolate)	$ 35.00
Equine Herpes Virus (Types 1 & 4) PCR	$40.00
Infectious Bronchitis Virus PCR	$16.00
Infectious Laryngotracheitis Virus PCR	$16.00
Influenza A Virus Matrix RRT-PCR	$40.00
Influenza A Virus Matrix, Swine RRT-PCR	$10.00
Lawsonia intracellularis PCR	$28.00
Mycoplasma gallisepticum PCR	$16.50
Mycoplasma synoviae PCR	$16.50
Porcine Circovirus (Types 2 & 3) Multiplex PCR	$28.00
Porcine delta-Coronavirus PCR (1-5 samples each)	$22.00
Each additional sample	$11.00
Porcine Epidemic Diarrhea Virus PCR (1-5 samples each)	$22.00
Each additional sample	$11.00
PRRS Virus Multiplex PCR - US & European	$28.00
Transmissible Gastroenteritis Virus PCR	$22.00
Turkey Coronavirus PCR	$22.00
West Nile Virus PCR	$ 38.50

Outsource

Chronic Wasting Disease - now in-house! See Necropsy Fees & IHC

Caseous Lymphadenitis SHI…price determined by referral lab (CAHFS)

See http://padls.agriculture.pa.gov/PADLSSearch.aspx for most Toxicology testing.