



### Animal Disease Diagnostic Laboratory

The Indiana Animal Disease Diagnostic Laboratory at Purdue University with locations on the West Lafayette campus and the Southern Indiana Purdue Agriculture Center is gearing up to be the 'go-to lab' for veterinary diagnostics and surveillance testing in Indiana.

Always ready to respond to high-consequence disease outbreaks and other regulatory disease concerns, the ADDL also provides routine diagnostic testing for animal health and food safety.

Following an external review of the laboratory system and a year-long strategic planning process that gathered insight from stakeholders, the ADDL has created a framework for moving the ADDL forward.

To learn more about the ADDL's history, test offerings, and news, scan the QR code to visit the ADDL website.



West Lafayette  
406 South University Street  
West Lafayette, IN 47907  
765-494-7440

Southern Indiana  
11367 East Purdue Farm Road  
Dubois, IN 47527  
812-678-3401

# **ANIMAL DISEASE DIAGNOSTIC LABORATORY**

## **Strategic Plan Framework**

Published January 2024

### **Mission**

Provide reliable, innovative, and vigilant services to veterinarians, animal producers, and regulatory agencies.

### **Vision**

To be Indiana's 'go-to lab' for diagnostics and surveillance testing for all production animals, companion animals, and wildlife species.

### **Values: Integrity, Trust, and Collaboration**

With a skilled and dedicated workforce delivering services that meet all current standards, the ADDL plays an integral role in animal health by coordinating diagnostic strategies and delivering timely test results to partners in multiple sectors of veterinary medicine.

### **Strategic Deliverables**

- a) Ensure food security for all Hoosiers by protecting the \$4B+ animal-ag sector in Indiana.
- b) Engage and support the growing equine and companion animal sectors of Indiana.
- c) Enhance the retention of current animal agricultural and animal health businesses and attract new animal-sector employers to Indiana.

### **Strategic Priorities**

1. Develop a world-class service culture.
2. Deliver species/client-centric service strategies.
3. Provide accurate and prompt Foreign Animal Disease (FAD) surveillance and response.
4. Be a trusted animal health resource.
5. Implement agile and innovative management strategies.
6. Invest in a highly skilled workforce and provide a stimulating and rewarding work environment.
7. Invest in state-of-the-art equipment and facilities.

The Indiana Animal Disease Diagnostic Laboratory (ADDL) is committed to assisting Indiana poultry growers and keepers, of all sizes, to maintain healthy flocks by providing responsive, high-quality diagnostic services.

***Providing Quality, Responsive Diagnostics  
You Can Trust***

The ADDL in West Lafayette and Southern Indiana maintains a suite of diagnostic services including:

- Necropsy
- Molecular Diagnostics
- Serology
- Bacteriology
- Parasitology
- Toxicology
- Histopathology



Listening to the needs of our clients and industry partners drives us to discover new approaches as we continue to advance the field of diagnostic testing with new, innovative tests including:

- Egg Drop Syndrome PCR
- Avian Respiratory PCR Panel
- *Avibacterium paragallinarum* PCR (infectious coryza)
- Turkey Corona Virus/Hemorrhagic Enteritis Virus Duplex PCR
- Turkey Enteric Panel PCR
- *Tetratrichomonas gallinarum* PCR
- Turkey Coronavirus IFA