2022 ANNUAL REPORT

Dr. Bowen and I accepted the positions of ADDL Assistant Director and Director in the summer of 2019, less than 10 months before COVID changed everyone's best laid plans. Many of our goals for the ADDL were put on pause as we expanded our diagnostic test repertoire to include SARS-CoV-2 PCR testing on human samples in support of the health and safety of our campus and community. In 2022, we experienced a gradual return to "normal" as masks came off and the need for SARS-CoV-2 PCR testing of human samples faded to zero. Looking into 2023, we are refreshed and energized to put our goals for the ADDL front and center. But first, let's take a moment to reflect on 2022.

Highly Pathogenic Avian Influenza has made national headlines since February 2022, with the Indiana ADDL being the first NAHLN laboratory activated in the national response. We closed out the year having completed over 12,000 Avian Influenza PCR tests. It is important to acknowledge the commitment and professionalism of our staff who ensured that clients received accurate and timely results.

If you attended regional conferences this past year, you may have noticed an updated ADDL presence. New marketing materials were created highlighting the top tests available by species, including 6 new panels, and over 30 new individual tests (https://vet.purdue.edu/addl/Resources.php). At the PVM Conference in September, the ADDL hosted a well-attended track with topics ranging from the latest sequencing technology to disease investigations to proper antimicrobial selection.

To better align our goals with clients' needs, the ADDL underwent an external review over the summer. This has led to the formation of eight internal working groups on the following topics: syndromic diagnostic plans and panels; research and development; staff retention; new hire business orientation; test method development review process; client feedback; supervisor training; and fee analysis. Additionally, the ADDL will be kicking off a formal strategic planning process in 2023. The biennial state budget cycle is upon us and the ADDL's budget request will be evaluated and voted on by legislators this spring. It is essential that the ADDL receive appropriate funding so that it can continue to support the state's multi-billion-dollar animal industries.

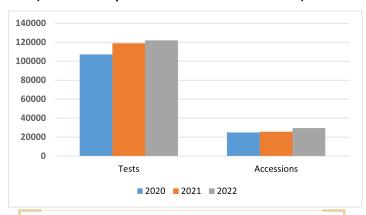
We understand that you have a choice when seeking diagnostic services, and we appreciate your trust as we work together to support animal health in Indiana and strive to reach best-in-class status. We would love to hear from you with your testimonials about your experience with the ADDL (addl@purdue.edu).

Dr. Kenitra Hendrix, ADDL Director



Tests & Accessions

(West Lafayette & Heeke combined)



The ADDL accessioned a total of 29,478 animal cases in 2022, with **65.8%** originating in Indiana and **34.2%** from out of state.

Tests by Calendar Year

	2020	2021	2022
WL ADDL	94,950	101,006	108,480
HEEKE	12,260	17,812	13,400
TOTAL	107,210	118,818	121,880

Accessions by Calendar Year

	2020	2021	2022
WL ADDL	22,599	23,155	27,607
HEEKE	2,180	2,536	1,871
TOTAL	24,779	25,691	29,478

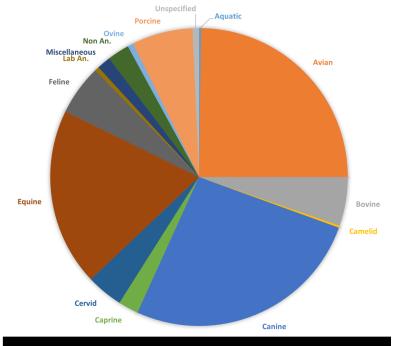




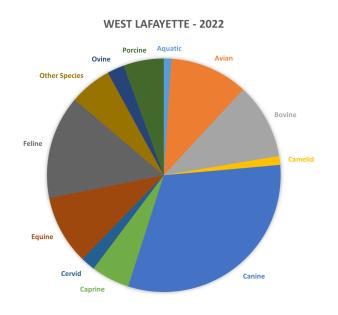


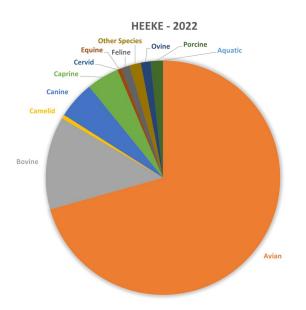


Accessions by Species (West Lafayette & Heeke combined)



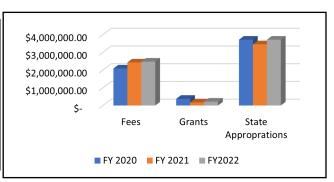
AUTOPSY (NECROPSY) CASE NUMBERS BY SPECIES





REVENUE SOURCES

Type of Revenue	FY 2020	FY 2021	FY 2022
Fees	\$2,085,742.54	\$2,427,290.91	\$2,473,751.15
Grants	\$375,969.99	\$172,034.92	\$216,929.19
State Appropriations	\$3,711,561.00	\$3,451,751.73	\$3,711,516.00
Total	\$6,173,273.53	\$6,051,077.56	\$6,402,241.34



BRAVO AWARDS

Congratulations to **Art Armstrong**, **Cristy Rice** and **Amy Smeltzer** on receiving
Bravo Awards in 2022!







Awards and Recognitions

2022 PVM Excellence in Service Award

Dr. Kenitra Hendrix





2022 ACVP Distinguished Member

Dr. Margaret "Peg" Miller





ADDL Advisory Committee

Congratulations to anatomic pathology residents, **Dr. Courtney Sweeney** and **Dr. Patrick Huang**, on passing Phase I of the ACVP boards.

Congratulations to clinical microbiology resident, **Dr. Daniela Peña Hernandez** for winning 1st place for the Research Poster Award in Clinical / Applied

Science at PVM Research Day.

The **ADDL Advisory Committee** serves the critical role of representing the interests of various sectors to the ADDL leadership. Thank you to the following individuals for their time and dedication to the ADDL.

Dr. Steve Bales IVMA

John Baugh College of Agriculture

Paul Brennan Poultry, ISPA

Jenni Browning American Dairy Association

Dr. Ellen Burcham Beef

Mark Guinn Poultry

Dr. Angela Hines USDA/APHIS

Dr. Jake Jensen Equine

Becky Joniskan ISPA

Mitch Marcus Wildlife Section Chief, DNR

Dr. Bret Marsh Indiana State Veterinarian, BOAH

Dean Willie Reed Purdue College of Veterinary Medicine

Megan Ritter Indiana Farm Bureau

Dr. Sandra San Miguel Associate Dean for Engagement, PVM

Nick Tharp Swine

Josh Trenary Indiana Pork Producers

How You Can Help

Help support our work! By giving to our ADDL programs, you will help us meet the most important and urgent needs affecting animal and human health. Having financial flexibility ensures that the ADDL can remain a front-runner in scientific knowledge and discovery as our world evolves. Make a gift today at connect.purdue.edu/s/addlgifts. For more information, visit vet.purdue.edu/addl/about-us.php. Thank you!





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