

INDIANA LABORATORY SYSTEM MONTHLY PARTNER WEBCAST

Thank you for joining us.
The webcast will begin shortly.

6/11/2026



AGENCY PRIORITIES

1. Promote Maternal and Infant Health Outcomes
2. Prevent Chronic Disease
3. Improve Data Quality and Transparency





Indiana
Department
of
Health

INDIANA LABORATORY SYSTEM MONTHLY PARTNER WEBCAST

MARK GLAZIER
DEPUTY LABORATORY DIRECTOR

6/11/2026

Agenda

- 1. Welcome and laboratory updates** – Mark Glazier, deputy laboratory director
- 2. Ebola update** – Brian Pope, virology & biological preparedness division director
- 3. Antimicrobial resistance testing update** – Jamie Yeadon, advanced molecular detection division director
- 4. Recall of collection kits chlamydia and gonorrhea** – Dr. Lauren Franco, clinical microbiology division director
- 5. Q & A** – IDOHL webcast team



Updates and Reminders

IDOH Laboratory

Three ways to stay in the know:

1. Email us at IDOH-Lab-Info@health.in.gov
2. Sign up for IHAN – Indiana Health Alert Network
<https://www.in.gov/health/emergency-preparedness/indiana-health-alert-network-ihan/>
3. Update your laboratory's contact information [here](#)



Hantavirus Awareness

- On May 8, the Centers for Disease Control and Prevention (CDC) issued a [Health Alert Network \(HAN\)](#) notification regarding hantavirus infections identified among travelers associated with a cruise in South America. **The risk in Indiana remains low.**
- Clinicians are encouraged to maintain awareness and obtain relevant exposure histories when indicated: [Clinical Overview of Hantavirus | Hantavirus | CDC](#).
- The Centers for Disease Control and Prevention's (CDC's) [hantavirus website](#)

APHL Infectious Diseases Webinars

Previously recorded Association of Public Health Laboratories (APHL) webinars.

- **From Detection to Decision: The Impact of On-Site Carbapenemase Testing on Patient Management and Infection Control**
[Recorded Webinar](#)
- **Advancing Mycobacterium tuberculosis Drug Susceptibility Testing with Targeted Next Generation Sequencing**
[Recorded Webinar](#)

For more information about these webinars, email infectious.diseases@aphl.org.

Expand Your Lab Skills with a New CDC OneLab™ Microbiology Course

Learn more about basic culture media and the techniques for identifying microorganisms by taking the new OneLab™ eLearning course on [Basic Culture Media and Isolation Techniques](#).

In this course, you'll learn how to inoculate media using a four-quadrant streaking procedure and recognize common problems that occur when performing microbiological culture techniques.

See the [course description](#) for details on continuing education.



APHL Free SAF-T-PAK Training

APHL is offering free SAF-T-PAK Packaging and Shipping Trainings

Online self-paced modules, register by 6/30/2026

1) Category A – Division 6.2 Infectious Substances – live classes (webinar) and online self-paced modules

- Several modules estimated to take approximately eight hours to complete

2) Category B – online self-paced modules

- Several modules estimated to take approximately five hours to complete

***There are a limited number of open seats left for both Cat. A and Cat. B trainings.**

For more information, please email idoH-lab-pack-ship@health.in.gov.

2026 ILS Webcast Updates

- ILS webcasts will generally be held from 10:30-11 a.m. EST on the second **Thursday** each month
- Webcasts will require registration via the links provided:
 - July 16 – [Link](#)
 - August 13 – [Link](#)

Recordings will be sent to the email provided during registration following the conclusion of the webcast



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Ebola Update

BRIAN POPE

DIRECTOR, VIROLOGY & BIOLOGICAL
PREPAREDNESS DIVISION

Ebola Awareness

- The Centers for Disease Control and Prevention (CDC) recently issued a [Health Alert Network \(HAN\)](#) notification regarding an Ebola outbreak in the Democratic Republic of the Congo (DRC) and spread to neighboring Uganda. **The risk in Indiana remains low.**
- Clinicians are encouraged to maintain awareness and obtain relevant exposure histories when indicated: [Clinical Guidance for Ebola Disease | CDC](#).

Ebola Awareness

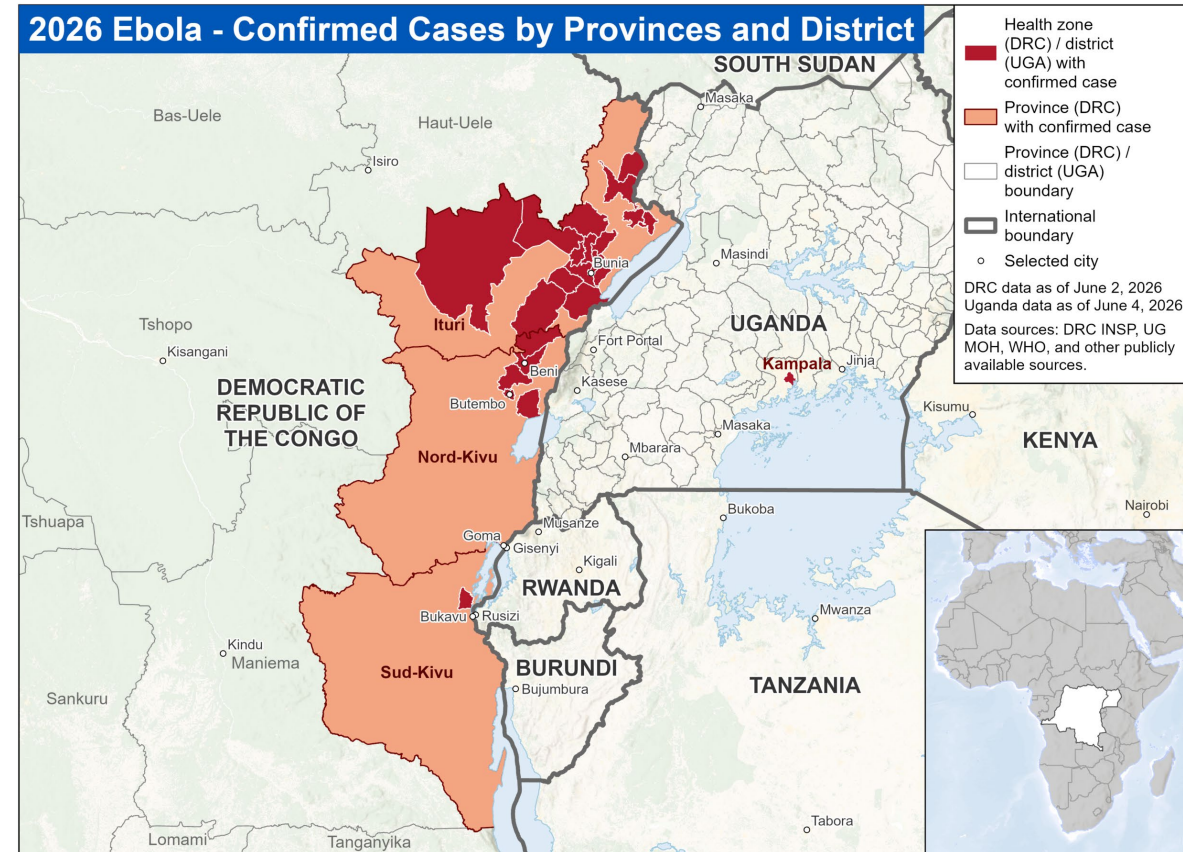
As of June 8, positive cases have been identified from the DRC and Uganda.

In the DRC the number of reported cases are,

- **598** confirmed cases
- **115** confirmed deaths

In Uganda the number of reported cases are,

- **19** confirmed cases
- **2** confirmed death
- **1** probable case
- **1** probable death



Ebola Awareness

If you have a suspected case, the Indiana Department of Health IDEPD must pre-approve any submissions. Please reach out to the following:

- During Business and After Hours: (317) 233-1325

Specimen submission requirements:

- 2 tubes of Human Whole Blood collected in EDTA tubes
- Minimum specimen volume: 0.2 mL of whole blood for each tube
- Specimens must be refrigerated at 2-8C
- Specimens must be received at the Indiana SPHL within 5 days of collection



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Antimicrobial Resistance Testing Update

JAMIE YEADON

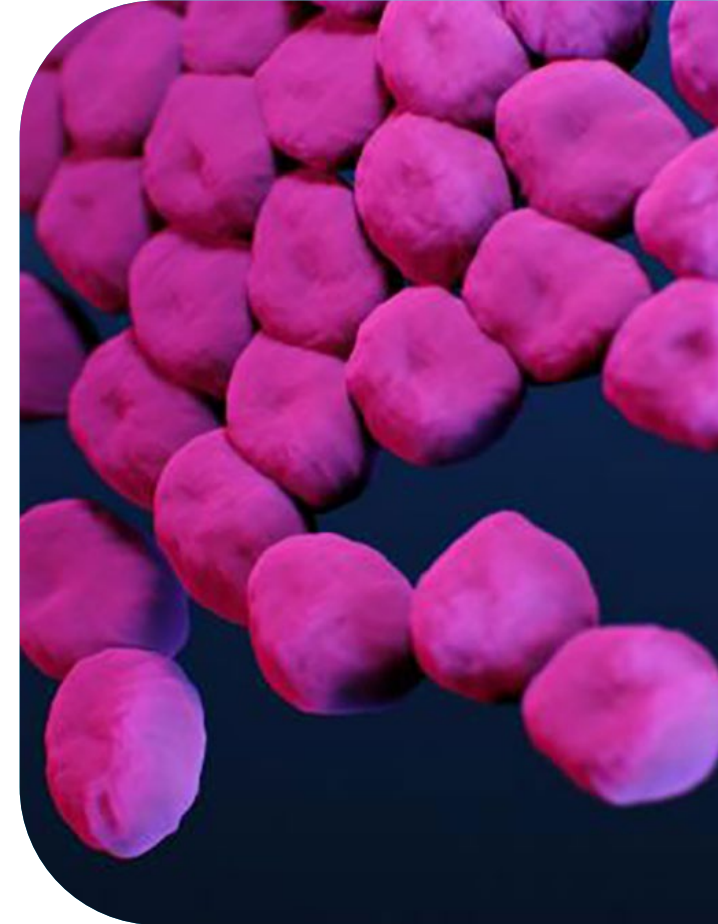
DIRECTOR, ADVANCED MOLECULAR
DETECTION DIVISION

Testing Algorithm Changes

CDC updated their guidance for carbapenem-resistant *Acinetobacter baumannii* (CRAB) OXA PCR testing.

- OXA PCR (outside of OXA-48) limited to outbreak investigations
- 90% of CRAB isolates carry an OXA gene
 - In the Midwest 93.3% carried an OXA gene in 2023-2025
 - 33.5% OXA-23
 - 58.4% OXA-24/40
 - 1.2% OXA-23 & OXA-24/40.
 - 0.05% OXA-58
 - 6.7% Not Detected

As of May 7, 2026, IDOHL will not run OXA PCR



CRAB Testing at IDOHL



Reduction in Testing

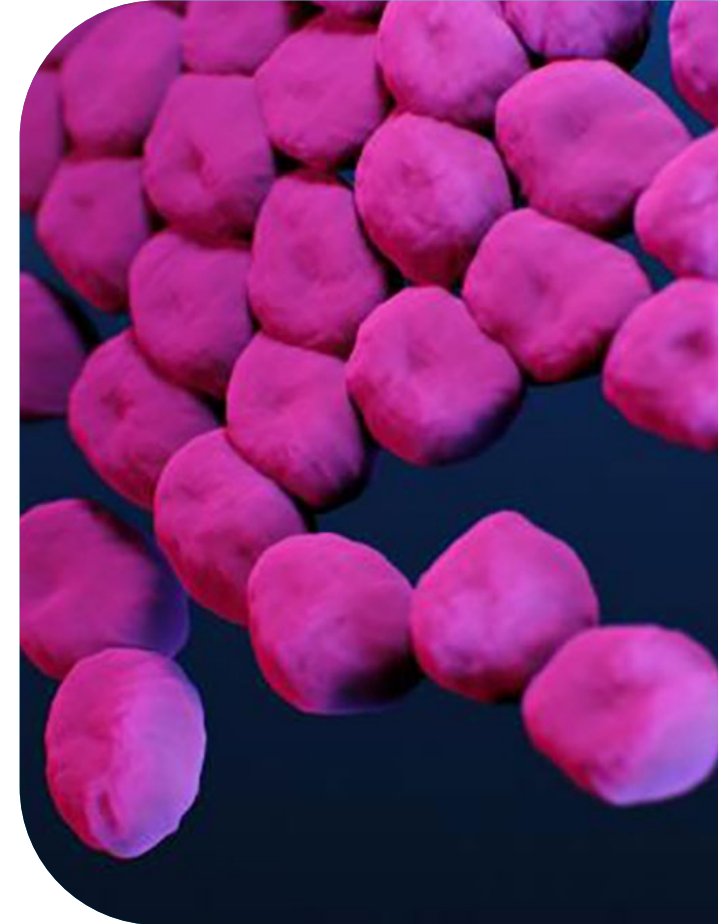
IDOHL will not be performing AST from submitting laboratories with a 90% concordance in results over the last few years. We are working on transmitting the submitting laboratories AST results to CDC.

- Alverno Clinical Laboratories, LLC
- Community Hospital Munster
- Eskenazi Health
- Labcorp – Union Hospital Terre Haute
- Lutheran Hospital
- Methodist Hospital
- Parkview Regional Medical Center
- Porter Regional Medical Center
- Riverview Health

Reminders

These updates to testing algorithms do not change what should be submitted or reported

- 410 IAC 1-2.5-75 & IAC 1-2.5-76
 - Carbapenemase-producing organisms (CPOs) are reported within 1 working day
- 3-day isolate submission
 - Carbapenemase-producing *Enterobacterales*, *Pseudomonas aeruginosa*, and *Acinetobacter baumannii*
 - Carbapenem-resistant *Enterobacterales* (CRE) that have not undergone carbapenemase testing
 - CRE that test pan-non-susceptible on antimicrobial susceptibility testing
 - All CRABs
 - Carbapenem-resistant *Pseudomonas aeruginosa* isolates that are also resistant to cefepime and ceftazidime



Questions?

Jamie Yeadon

jyeadon@health.in.gov





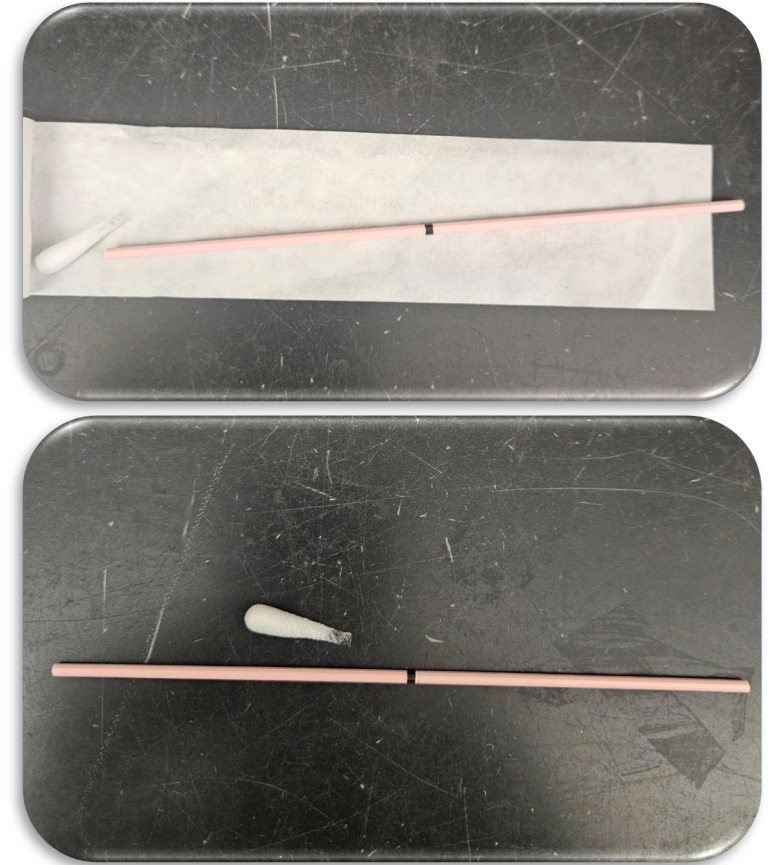
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RECALL ON HOLOGIC APTIMA MULTITEST COLLECTION KITS FOR CHLAMYDIA AND GONORRHEA

LAUREN FRANCO, PHD, D(ABMM)
DIRECTOR, CLINICAL
MICROBIOLOGY DIVISION

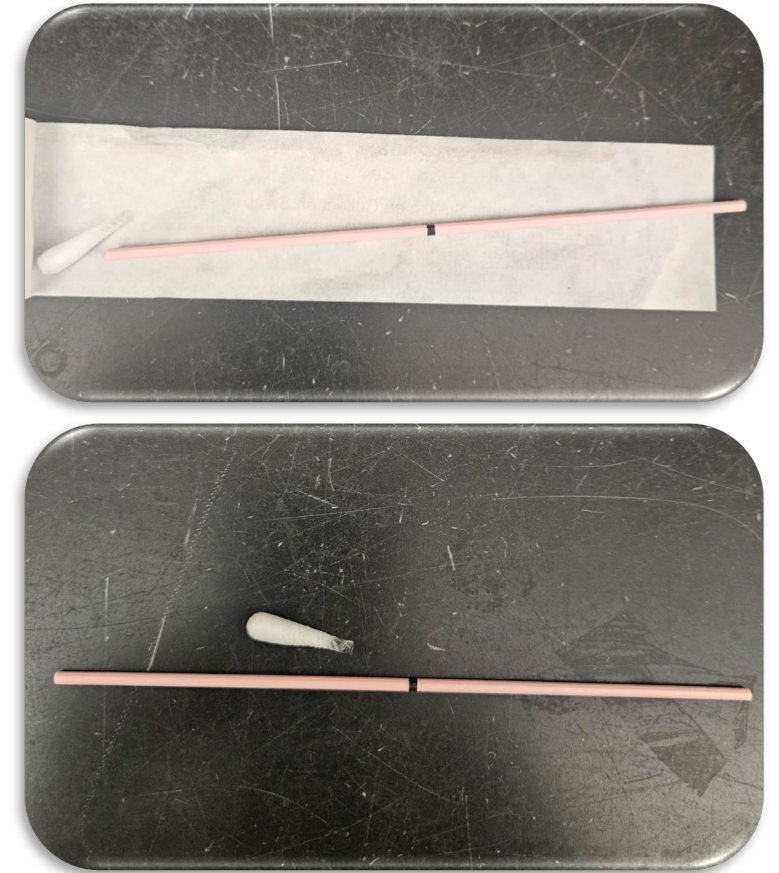
Multitest Collection Kit Defect

- In May 2026, IDOHL received complaints regarding defective swabs in the Aptima Multitest Swab Specimen Collection Kits.
 - Swab tips are not well-attached to swab shaft and can easily come off during specimen collection.
- Affected lots:
 - 931935
 - 925009



Next Steps

- Discard affected lots and request new collection kits.
- If you experience loose swab tips in different lots than those already discovered, please notify IDOHL.
- If a swab tip comes off during collection, discard and re-collect with a new collection kit.



Questions?

Serology Receiving Desk

317-921-5557

Stephanie Sweets

Serology and CTGC Supervisor

317-921-5535

ssweets@health.in.gov

Lauren Franco, PhD

Clinical Microbiology Division Director

317-233-1610

lfranco@health.in.gov





Question & Answer Session

Questions?

IDOH Laboratory

317-921-5500

IDOH-lab-info@health.in.gov



Next Webcast

The next Indiana Laboratory System webcast is scheduled for:

Date: Thursday, July 16

Time: 10:30 – 11 a.m. EST

[Registration Link](#)





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**THANK YOU FOR JOINING
THE WEBCAST!**

- IDOH Laboratory Team