

2026 Indiana Reportable Result/Pathogen List for Laboratories

410 IAC 1-2.5-75 & 76



Report immediately upon suspicion

<i>Bacillus anthracis</i>	Smallpox (variola) virus
<i>Burkholderia mallei</i>	<i>Vibrio cholerae</i> O1, O139, or toxigenic
<i>Burkholderia pseudomallei</i>	Viral hemorrhagic fever, filoviruses
<i>Clostridium botulinum</i>	Ebola virus
<i>Cochliomyia hominivorax</i>	Marburg virus
<i>Corynebacterium diphtheriae</i>	Viral hemorrhagic fever, other
Eastern equine encephalitis virus	Chapare virus
<i>Francisella tularensis</i>	Crimean-Congo hemorrhagic fever virus
Measles virus	Guanarito virus
Middle East Respiratory Syndrome (MERS-CoV)	Junin virus
<i>Naegleria fowleri</i>	Lassa virus
<i>Neisseria meningitidis</i> , invasive disease	Lujo virus
Novel influenza A	Machupo virus
Poliovirus	Rift Valley fever virus
Rabies virus	Sabia virus
Rubella virus	<i>Yersinia pestis</i>
Severe Acute Respiratory Syndrome (SARS-CoV)	

**For immediate reporting,
call 317-233-7125 or
317-233-1325 (after hours)**

Please also report via electronic laboratory reporting.

For facilities unable to submit via ELR
please **fax** reports to
317-234-2812.

Report within one working day

<i>Anaplasma phagocytophilum</i>	<i>Cronobacter</i> spp., infants (younger than 1 year of age)	Mumps virus
Arboviruses including, but not limited to:	<i>Cryptosporidium</i> spp.	<i>Mycobacterium leprae</i>
California serogroup viruses	<i>Cyclospora cayetanensis</i>	<i>Mycobacterium tuberculosis</i> complex
Chikungunya virus	<i>Ehrlichia</i> spp.	<i>Neisseria gonorrhoeae</i> (list anatomic site to determine if disseminated infection)*
Dengue virus	<i>Escherichia coli</i> (<i>E. coli</i>) infection (Shiga toxin-producing (STEC), including but not limited to, <i>E. coli</i> O157, <i>E. coli</i> O157:H7, non-O157 <i>E. coli</i> , and Shiga toxin detected	Pandrug-resistant Organisms*
Heartland virus	<i>Giardia</i> spp.	<i>Photobacterium damsela</i> (<i>Vibrio damsela</i>)
Jamestown Canyon virus	<i>Grimontia hollisae</i> (<i>Vibrio hollisae</i>)	<i>Plasmodium</i> spp.
Japanese encephalitis virus	<i>Haemophilus ducreyi</i>	<i>Pneumocystis carinii</i> (<i>Pneumocystis pneumonia</i>)
La Crosse virus	<i>Haemophilus influenzae</i> , invasive disease*	<i>Rickettsia</i> (non- <i>rickettsii</i> spp.)
Oropouche virus	Hantavirus, including Sin Nombre virus, Seoul virus, and other hantaviruses	<i>Rickettsia rickettsii</i>
Powassan virus	Hepatitis, viral, Type A, Anti-HAV IgM or RNA detected	<i>Salmonella</i> spp. (non-typhoidal)*
St. Louis encephalitis virus	Hepatitis, viral, Type B [†]	<i>Salmonella</i> serotype Paratyphi (Paratyphoid fever)*
Western equine encephalitis virus	Hepatitis, viral, Type C [†]	<i>Salmonella</i> serotype Typhi (Typhoid fever)*
West Nile virus	Hepatitis, viral, Type Delta [†]	SARS-CoV-2**
Yellow fever virus	Hepatitis, viral, Type E, Anti-HEV IgM and IgG	<i>Shigella</i> spp.*
Zika virus	Hepatitis, viral, unspecified	<i>Streptococcus</i> , group A (<i>Streptococcus pyogenes</i>), invasive disease*
<i>Babesia</i> spp.	<i>Histoplasma capsulatum</i>	<i>Streptococcus pneumoniae</i> , invasive disease*
<i>Bordetella pertussis</i>	HIV and related retroviruses [†]	<i>Treponema pallidum</i> [†]
<i>Borrelia burgdorferi</i>	Influenza viruses	<i>Trichinella spiralis</i>
<i>Brucella</i> spp.	Interferon gamma release assay (IGRA) for tuberculosis (positive results only)	Vancomycin-resistant <i>Staphylococcus aureus</i> (VISA) and Vancomycin intermediate <i>Staphylococcus aureus</i> (VISA)*
<i>Campylobacter</i> spp.	<i>Legionella</i> spp.	Varicella-zoster virus
<i>Candida auris</i>	<i>Leptospira</i> spp.	<i>Vibrio</i> spp.
Carbapenemase-producing <i>Enterobacteriales</i> , <i>Pseudomonas aeruginosa</i> ,* and <i>Acinetobacter baumannii</i> *	<i>Listeria monocytogenes</i>	<i>Yersinia</i> spp., <i>Enterocolitica</i> , <i>Pseudotuberculosis</i>
<i>Chlamydia psittaci</i>	Mpox (Monkeypox) virus, including Non-variola Orthopox virus and Orthopox virus	
<i>Chlamydia trachomatis</i>		
<i>Lymphogranuloma venereum</i> (LGV) (<i>C. trachomatis</i> serotypes L1, L2, or L3)		
<i>Clostridium tetani</i>		
<i>Coccidioides</i> spp.		
<i>Coxiella burnetii</i>		

* Include antimicrobial susceptibility testing

** Only laboratories and testing sites that submit results via electronic lab reporting (ELR)

† Further guidance on the second page of the Indiana Reportable Result/Pathogen List for Laboratories

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REPORTING REQUIREMENTS

Reporting is required of any specimen derived from the human body yielding microscopic, bacteriologic, immunologic, serologic, or other evidence of infection by any of the organisms or agents listed.

1. Test: name, date, test results, specimen source, normal limits for the test, test result interpretation, and laboratory's accession number or other numeric identifier.
2. Person: name, address, and date of birth (or age if date of birth is not available)
3. Submitter: name, address, and telephone number of attending physician, hospital, clinic, or other specimen submitter
4. Laboratory: name, address, telephone number, and CLIA ID number of the laboratory performing the test

Any infection, disease or condition submitted via electronic laboratory reporting should continue to be reported to the Indiana Department of Health. For facilities unable to submit via ELR please fax reports to **317-234-2812.**

HEPATITIS B

- Positive HBsAg;
 - HBV DNA (positive/detectable and negative/undetectable results), including quantitative, qualitative, and genotype testing;
 - Positive anti-HBc IgM;
 - Positive HBeAg;
 - Anti-HBs (positive, negative, and indeterminate) for children ≤ 2 years of age; and
 - If any of the above results are reported, also report the following:
1. Pregnancy status
 2. Concurrent ALT and total bilirubin result
 3. Other associated positive or negative hepatitis serological results (e.g., hepatitis A, hepatitis B, hepatitis C, hepatitis D, and/or hepatitis E)
 4. Negative HBsAg, negative anti-HBc IgM, and/or negative total anti-HBc.

HEPATITIS C

- Positive Anti-HCV (including rapid tests);
 - HCV RNA (positive/detectable and negative/undetectable results), including quantitative, qualitative, and genotype testing;
 - Negative Anti-HCV results for children ≤ 36 months of age; and
 - If any of the above results are reported, also report the following:
1. Pregnancy status
 2. Concurrent ALT and total bilirubin result
 3. Other associated positive or negative hepatitis serological results (e.g., hepatitis A, hepatitis B, hepatitis C, hepatitis D, and/or hepatitis E)

HEPATITIS D

- Positive hepatitis D antibody testing; and
 - Positive HDV RNA (including quantitative and qualitative)
 - If any of the above results are reported, also report the following:
1. Pregnancy status
 2. Concurrent ALT and total bilirubin result.

SYPHILIS (*Treponema pallidum*)

Results from the following tests should be reported electronically, including results from each test in a syphilis screening algorithm (including positive/reactive, indeterminate, equivocal, and negative/non-reactive):

- Nontreponemal tests: RPR, VDRL, TRUST
- Treponemal tests: FTA, TP-PA, MHA-TP, EIA, CIA, immunoblot

HIV/AIDS

HIV confirmed positive diagnostic and serologic test results should be reported. This can include:

- Initial and supplemental CD4 T-lymphocyte count/percentage and viral load count
- Non-detectable viral load results in association with the care and treatment of persons living with HIV and AIDS

When submitting organisms and for questions about isolate submission, Indiana Department of Health Laboratory should be notified at **317-921-5500.**

**See page 3 for
isolate submission**

One-day isolate submission

Laboratories shall submit all suspect biothreat isolates of the following organisms to the IDOH Laboratory for further evaluation within one (1) business day of isolation:

1. *Bacillus anthracis*
2. *Brucella* spp.
3. *Burkholderia mallei/pseudomallei*
4. *Francisella tularensis*
5. *Yersinia pestis*

Three-day isolate submission

Laboratories shall submit all the following organisms to the IDOH Laboratory for further evaluation within three (3) business days of isolation or antibody detection:

1. *Candida auris*
2. Carbapenemase-producing *Enterobacterales*, *Pseudomonas aeruginosa*, and *Acinetobacter baumannii*
3. Carbapenem-resistant *Enterobacterales* isolates that have not undergone carbapenemase testing
4. Carbapenem-resistant *Enterobacterales* (CRE) that tests pan-non-susceptible on antimicrobial susceptibility testing (AST)
5. All carbapenem-resistant *Acinetobacter baumannii* isolates
6. Carbapenem-resistant *Pseudomonas aeruginosa* isolates that are also resistant to cefepime and ceftazidime
7. *Cronobacter* spp., infants (younger than 1 year of age) isolates[‡]
8. *Escherichia coli* (Shiga toxin-producing *E. coli* (STEC)) isolates[‡]
9. *Haemophilus influenzae*, invasive disease
10. Arboviral IgM positive CSF or serum specimens, including Eastern equine encephalitis virus^{*}
11. *Listeria monocytogenes*
12. *Mycobacterium tuberculosis* complex (*M. tuberculosis*, *M. bovis*, *M. canettii*, *M. africanum*, *M. microti*, *M. caprae*, *M. pinnipedii*)
13. *Neisseria gonorrhoeae*, disseminated infection
14. *Neisseria meningitidis*, invasive disease
15. *Salmonella* spp. isolates[‡]
16. *Shigella* spp. isolates[‡]
17. *Streptococcus pneumoniae*, invasive disease, isolates from persons less than five (5) years of age
18. *Vibrio cholerae* isolates[‡]
19. *Vibrio* spp., *Grimontia hollisae* (*Vibrio hollisae*), and *Photobacterium damsela* (*Vibrio damsela*) isolates[‡]
20. Vancomycin-resistant *Staphylococcus aureus* (VRSA). *Staphylococcus aureus* isolated from any body site that are vancomycin resistant level MIC ≥ 16 $\mu\text{g/mL}$

[‡] If isolate of organism is not available, submit clinical specimens per IAC 1-2.5-76(f)

^{*} Although not an isolate, Arboviral IgM sera are included in the three-day submission timeframe