Report incidences of the following infections, diseases, or conditions to the

Local Health Department — Phone Number:

Reportable Communicable Diseases and Conditions for Health Care Providers, Hospitals, and Medical Laboratories Effective December 25, 2015 410 IAC 1-2.5-75 & 76

Report immediately on suspicion (!).	Report within 24 hours (*).
Acquired Immunodeficiency	! Hantavirus pulmonary syndron
Syndrome (AIDS)	! Hemolytic uremic syndrome,
*Animal Bites	postdiarrheal
Anaplasmosis (Anaplasma species)	! Hepatitis, viral, Type A
! Anthrax (Bacillus anthracis)	Hepatitis, viral, Type B
! Arboviral (Eastern	! Hepatitis, viral, Type B, pregnar
Equine, St. Louis, La Crosse, West Nile,	woman (acute and chronic) or
California, Western Equine, Powassan,	perinatally exposed infant
Japanese)	Hepatitis, viral, Type C (acute), with
Babesiosis (Babesia species)	(5) business days
! Botulism (Clostridium botulinum)	Hepatitis, viral, Type Delta
! Brucellosis (Brucella species)	! Hepatitis, viral, Type E
Campylobacteriosis (Campylobacter	Hepatitis, viral, unspecified
species)	Histoplasmosis (Histoplasma capsu
Carbapenemase-producing Carbapenem-	HIV infection/disease (The following
resistant Enterobacteriaceae	related to HIV are laboratory reporta
(CP-CRE)	Cryptococcus neoformans
Chancroid (Haemophilus ducreyi)	Kaposi's sarcoma (biopsies)
! Chikungunya virus	Pneumocystis carinii
Chlamydia trachomatis, genital	! HIV infection/disease, pregnant
infection	or perinatally exposed infant
! Cholera (Vibrio cholerae)	Influenza-associated death (all ages
Coccidioidomycosis	! Japanese encephalitis
Cryptosporidiosis (Cryptosporidium species)	! La Crosse encephalitis (Californi serogroup viruses)
Cyclosporiasis (Cyclospora cayetanensis)	Legionellosis (Legionella species)
Cysticercosis (Taenia solium)	Leptospirosis (Leptospira species)
! Dengue	Listeriosis (Listeria monocytogenes
! Diphtheria (Corynebacterium	invasive)
diphtheriae)	Lyme disease (Borrelia burgdorferi
! Eastern equine encephalitis (EEE)	Lymphogranuloma venereum
Ehrlichiosis (<i>Ehrlichia</i> species)	Malaria (<i>Plasmodium</i> species)
! Escherichia coli infection (Shiga toxin-	! Measles (Rubeola)
producing <i>E. coli</i> (STEC)) including, but not limited to:	! Meningococcal disease (Neisseri meningitidis, invasive)
<i>E. coli</i> 0157;	*Mumps
<i>E. coli</i> 0157:H7;	*Novel influenza A
Shiga toxin detected; or	*Pertussis (Bordetella pertussis)
Non-O157 E. coli	! Plague (Yersinia pestis)
Giardiasis (<i>Giardia</i> species)	! Poliomyelitis
Gonorrhea (Neisseria gonorrheae)	! Powassan virus
Granuloma inguinale (<i>Calymmatobacterium</i>	Psittacosis (Chlamydia psittaci)
granulomatis)	! Q Fever (Coxiella burnetti)
*Haemophilus influenzae, invasive disease	! Rabies in humans or animals,
Hansen's disease (leprosy) (<i>Mycobacterium</i>	Confirmed and suspect animal with hur
leprae	exposure

Hantavirus pulmonary syndrome lemolytic uremic syndrome, postdiarrheal lepatitis, viral, Type A epatitis, viral, Type B lepatitis, viral, Type B, pregnant woman (acute and chronic) or perinatally exposed infant epatitis, viral, Type C (acute), within five (5) business days epatitis, viral, Type Delta lepatitis, viral, Type E epatitis, viral, unspecified istoplasmosis (Histoplasma capsulatum) IV infection/disease (The following conditions related to HIV are laboratory reportable) Cryptococcus neoformans Kaposi's sarcoma (biopsies) Pneumocystis carinii HIV infection/disease, pregnant woman or perinatally exposed infant fluenza-associated death (all ages) apanese encephalitis a Crosse encephalitis (California serogroup viruses) gionellosis (*Legionella* species) eptospirosis (*Leptospira* species) steriosis (Listeria monocvtoaenes. invasive) me disease (*Borrelia burgdorferi*) mphogranuloma venereum alaria (*Plasmodium* species) Measles (Rubeola) Meningococcal disease (Neisseria meningitidis, invasive) lumps lovel influenza A Pertussis (Bordetella pertussis) Plague (Yersinia pestis) Poliomvelitis Powassan virus sittacosis (Chlamydia psittaci) **) Fever** (Coxiella burnetti) Rabies in humans or animals, nfirmed and suspect animal with human posure

Rabies, postexposure treatment Rocky Mountain spotted fever (Rickettsia species) ! Rubella (German Measles) ! Rubella congenital syndrome Salmonellosis, non-typhoidal (Salmonella species) ! Shigellosis (Shigella species) ! Smallpox (Variola infection) Adverse events or complications due to smallpox vaccination (vaccinia virus infection) or secondary transmission to others after vaccination. ! St. Louis encephalitis (SLE) Staphylococcus aureus, vancomycin resistance level of MIC $\geq 8 \,\mu g/mL$ or severe Staphylococcus aureus in a previously healthy person *Streptococcus pneumoniae*, invasive disease and antimicrobial susceptibility testing Streptococcus, Group A, invasive disease (Streptococcus pyogenes) Syphilis (*Treponema pallidum*) Tetanus (Clostridium tetani) Toxic shock syndrome (streptococcal or staphylococcal) Trichinosis (*Trichinella spiralis*) *Tuberculosis, cases, suspects, and latent infection (*Mycobacterium tuberculosis*) For latent infection, a positive screening test, negative or normal chest x-ray, no evidence of extra-pulmonary disease, and provider diagnosis are necessary. Report latent infection within five (5) business days. ! Tularemia (Francisella tularensis) ! Typhoid and paratyphoid fever, cases and carriers (Salmonella Typhi or Paratyphi) Typhus, endemic (flea-borne) Varicella (chicken pox) Vibriosis (Vibrio species) ! West Nile Virus (WNV) **! Western equine encephalitis (WEE)** ! Yellow fever Yersiniosis (Yersinia species)

All others report within 72 hours or as noted.

Other Reportable Conditions and Diseases of Public Health Significance (Non-communicable)

- Report all blood lead results (capillary and venous) in children and adults within one week (410 IAC 29-3-1)
- Report injury resulting from fireworks or pyrotechnics within 5 business days after a person receives treatment (IC 35-47-7-7)
- Report confirmed cases of cancer occurring in residents diagnosed or treated in Indiana to the state cancer registry (410 IAC 21-1-2)



Immediately report outbreaks of any of the following upon suspicion:

- 1. Any disease required to be reported under this section
- 2. Newborns with diarrhea in hospitals or other institutions
- 3. Foodborne or waterborne diseases in addition to those specified by name in this rule
- 4. Streptococcal illnesses
- 5. Conjunctivitis
- 6. Impetigo
- 7. Nosocomial disease within hospitals and health care facilities
- 8. Influenza-like-illness
- 9. Viral meningitis
- 10. Unusual occurrence of disease
- 11. Any disease (e.g. anthrax, plague, tularemia, *Brucella* species, smallpox, or botulism) or chemical illness considered a bioterrorism threat, importation, or laboratory release.

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. <u>Test</u>: name, date, test results, specimen source, normal limits for the test, test result interpretation, and laboratory's accession number or other numeric identifier.
- 2. <u>Person</u>: 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

Laboratories shall submit all isolates of the following organisms to the ISDH Laboratory for further evaluation within three (3) business days of isolation:

- 1. Carbapenamase producing-carbapenam resistant Enterobacteriaceae (CP-CRE)
- 2. *Haemophilus influenzae*, invasive disease
- 3. Neisseria meningitidis, invasive disease
- 4. **Escherichia coli* (Shiga toxin-producing *E. coli* (STEC)) isolates
- 5. *Staphylococcus aureus,* vancomycin resistance level of MIC $\ge 8 \mu g/mL$
- 6. Mycobacterium tuberculosis
- 7. Streptococcus pneumoniae, invasive disease, isolates from persons less than five (5) years of age
- 8. Listeria monocytogenes
- 9. **Salmonella* species isolates
- 10. **Shigella* species isolates
- 11. *Vibrio cholerae isolates
- 12. *Vibrio species, Grimontia hollisae (Vibrio hollisae), and Photobacterium damselae (Vibrio damsela) isolates

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

Any infection, disease or condition submitted via electronic laboratory reporting should continue to be reported to the Indiana State Department of Health. Any questions on submission should be directed to the Epidemiology Resource Center at 317-233-7125. For facilities unable to submit via ELR please fax reports to 317-234-2812.

Any questions on isolate submission should be directed to the Indiana State Department of Health Laboratories at 317-921-5500.

