

# Reportable Diseases/Conditions in Florida

## Laboratory List (Health Care Practitioner Requirements Differ)

Per Rule 64D 3.029, Florida Administrative Code, promulgated October 20, 2016



Florida Department of Health

(Department)

Did you know that you are required\* to report certain laboratory results to your local county health department?

- ! Report immediately 24/7 by phone upon initial suspicion or laboratory test order
- Report immediately 24/7 by phone
- Report next business day
- + Other reporting timeframe
- ✉ Submit isolate or specimen to the Department's Bureau of Public Health Laboratories for confirmation (call 866-FLA-LABS for more information)

### Reportable for all laboratories

! Detection in one or more specimens of etiological agents of a disease or condition not listed that is of urgent public health significance; agents suspected to be the cause of a cluster or outbreak

#### ✉ *Acanthamoeba* species

- *Anaplasma* species

- Any bacterial or fungal species in CSF

! Arboviruses not otherwise listed, including but not limited to: *Flaviviridae*, *Togaviridae* (e.g., Western equine encephalitis virus), and *Bunyaviridae* (e.g., Heartland virus)

! Arenaviruses (e.g., Lassa, Machupo, Lujo, new world)

- Arsenic results indicative of poisoning

- *Babesia* species

! *Bacillus anthracis*

#### ✉ *Balamuthia mandrillaris*

#### ✉ *Bordetella pertussis*

- *Borrelia burgdorferi*

✉ Brevetoxin associated with neurotoxic shellfish poisoning

! *Brucella* species

! *Burkholderia mallei*

! *Burkholderia pseudomallei*

- California serogroup viruses (e.g., Jamestown Canyon, Keystone, Lacrosse)

- *Campylobacter* species

+ Cancer, pathological or tissue diagnosis of cancer, excluding non-melanoma skin cancer and including benign and borderline intracranial and CNS tumors (see Rule 64D-3.034, Florida Administrative Code)

- Carbon monoxide, volume fraction  $\geq 0.09$  (9%) of carboxyhemoglobin in blood

+ CD-4 absolute count and percentage of total lymphocytes

- Chikungunya virus

- *Chlamydia trachomatis*

- *Chlamydia psittaci*

• CJD, 14-3-3 or tau protein detection in CSF or immunohistochemical test or any brain pathology suggestive of CJD

! *Clostridium botulinum* and botulinum toxin in food, wound, or unspecified source

• *Clostridium botulinum* and botulinum toxin in infants <12 months old

- *Clostridium tetani*

! Coronavirus associated with severe acute respiratory disease

! *Corynebacterium diphtheriae*

- *Coxiella burnetii*

- *Cryptosporidium* species

- *Cyclospora cayentanensis*

! Dengue virus

- Eastern equine encephalitis virus

- *Ehrlichia* species

- *Escherichia coli*, Shiga toxin-producing

! Filoviruses (e.g., Ebola, Marburg)

! *Francisella tularensis*

- *Giardia* species

- *Grimontia hollisae* (formerly *Vibrio hollisae*)

- *Haemophilus ducreyi*

! *Haemophilus influenzae* isolated from a normally sterile site for children <5 years old

#### ✉ Hantavirus

#### ✉ Hepatitis A

- Hepatitis B, C, D, E, and G viruses

- Herpes simplex virus (HSV) 1 and HSV 2 in children <12 years old

+ HIV, all test results (e.g., positive and negative immunoassay, positive and negative virologic tests) for children <18 months old

+ Human immunodeficiency virus (HIV), repeatedly reactive enzyme immunoassay followed by a positive confirmatory test (e.g., Western blot, IFA). Positive result on any HIV virologic test (e.g., p24 AG, nucleic acid test (NAT/NAAT), viral culture). All viral load (detectable and undetectable) test results.

✉ Influenza virus in children <18 years old who died (if known)

! Influenza virus, novel or pandemic strain isolated from humans

- *Klebsiella granulomatis*

- Lead, all blood results (positive and negative)

- *Legionella* species

- *Leptospira* species

#### ✉ *Listeria monocytogenes*

! Measles virus

- Mercury results indicative of poisoning

- Mumps virus

- *Mycobacterium leprae*

- *Mycobacterium tuberculosis* complex

#### ✉ *Naegleria fowleri*

- *Neisseria gonorrhoeae*

✉ *Neisseria meningitidis* isolated from a normally sterile site

- Pesticide results indicative of related illness and injury

- *Photobacterium damsela* (formerly *Vibrio damsela*)

- *Plasmodium* species

! Poliovirus

! Rabies virus in animal or human

! Ricinine

! *Rickettsia prowazekii*

- *Rickettsia rickettsii* and other spotted fever *Rickettsia* species

! Rubella virus

Coming soon: "What's Reportable?" app for iOS and Android

#### ✉ *Salmonella* serotypes Typhi, Paratyphi A, Paratyphi B, Paratyphi C

- *Salmonella* species

- Saxitoxin associated with paralytic shellfish poisoning

- Shiga toxin

- *Shigella* species

- St. Louis encephalitis virus

#### ✉ Staphylococcal enterotoxin B

✉ *Staphylococcus aureus*, intermediate or full resistance to vancomycin (VISA, VRSA)

- *Streptococcus pneumoniae* isolated from a normally sterile site for children <6 years old

- *Treponema pallidum*

✉ *Treponema pallidum* in pregnant women and neonates

- *Trichinella spiralis*

! Vaccinia virus

- Varicella virus

! Variola virus (orthopox virus)

! Venezuelan equine encephalitis virus

! *Vibrio cholerae* type O1

- *Vibrio* species excluding *Vibrio cholerae* type O1

! Viruses not otherwise listed that cause viral hemorrhagic fever

- West Nile virus

#### ✉ Yellow fever virus

! *Yersinia pestis*

! Zika virus

Only reportable for laboratories participating in electronic laboratory reporting (ELR)

- Antimicrobial susceptibility results for isolates from a normally sterile site for *Acinetobacter baumannii*, *Citrobacter* species, *Enterococcus* species, *Enterobacter* species, *Escherichia coli*, *Klebsiella* species, *Pseudomonas aeruginosa*, and *Serratia* species

- *Haemophilus influenzae* isolated from a normally sterile site, all ages

- Hepatitis B, C, D, E, and G viruses, all test results (positive and negative) and all liver function tests

- Human papillomavirus (HPV) DNA

- Influenza virus, all test results (positive and negative)

- Respiratory syncytial virus, all test results (positive and negative)

- *Staphylococcus aureus* isolated from a normally sterile site

- *Streptococcus pneumoniae* isolated from a normally sterile site, all ages

### Note

All associated testing results performed should be reported (e.g. species, serogroup, serotype, and antimicrobial susceptibility results) for all laboratory results reported to the Department.

\*Subsection 381.0031(2), Florida Statutes, provides that Any practitioner licensed in this state to practice medicine, osteopathic medicine, chiropractic medicine, naturopathy, or veterinary; any hospital licensed under part I of chapter 395; or any laboratory licensed under chapter 483 that diagnoses or suspects the existence of a disease of public health significance shall immediately report the fact to the Department of Health (Department)." Florida's county health departments serve as the Department's representative in this reporting requirement. Furthermore, subsection 381.0031(4), Florida Statutes, provides that The Department shall periodically issue a list of infectious or noninfectious diseases determined by it to be a threat to public health and therefore of significance to public health and shall furnish a copy of the list to the practitioners...