

## West Virginia Reportable Diseases Laboratories Reporting Electronically (W. Va. Code 16-3-1; 64CSR7)

## Reporting of the following diseases by real-time electronic notification is required by law:

- Anaplasma phagocytophilum
- Adenovirus, evidence of acute infection
- Arboviral infection<sup>b</sup>
  - LaCrosse encephalitis
    - West Nile virus
  - Eastern equine encephalitis
  - Saint Louis encephalitis
  - Powassan encephalitis
  - Western equine encephalitis
- Babesia species
- \*Bacillus anthracis<sup>a</sup>
- \*Bioterrorist event<sup>c</sup>
- Birth defects, including Down's syndrome
- \*\*Bordetella pertussis
- Borrelia burgdorferi (with Western blot confirmation)
- \*\*Brucella species<sup>a,b</sup>
- Campylobacter species
- Cancer (except basal and squamous cell skin cancer or cervical cancer in situ), including nonmalignant and intracranial and CNS tumors<sup>1</sup>
- Carbapenem-resistant Enterobacteriaceae
- CD4+ T lymphocyte or percentages<sup>2</sup>
- Chlamydia trachomatis
- \*Clostridium botulinum<sup>c</sup>
- \*\*Corynebacterium diphtheriae<sup>a</sup>
- \*\*Coxiella burnetiid
- Cryptosporidium species
- Cyclospora species
- \*\*Dengue Fever b
- Ehrlichia species
- Enterovirus (non-polio), evidence of acute infection
- \*Foodborne outbreak<sup>c</sup>
- \*Fransicella tularensis<sup>a,b</sup>
- Giardia lamblia
- Haemophilus ducreyi
- \*\*Haemophilus influenzae from a normally sterile site<sup>3,a</sup>
- Hemophilia
- Hantavirus infection<sup>b</sup>
- \*\*Hepatitis A, positive IgM<sup>4</sup>
- \*\*Hepatitis B, positive anti-HBc IgM or HBsAg<sup>4</sup>
- Hepatitis C / other non-A non-B<sup>4</sup>
- \*\*Hepatitis D<sup>4</sup>
- HIV type 1 or 2

www.oeps.wv.gov

Fax: 304.558.8736 May 2022

Bureau for Public Health 350 Capitol Street, Room 125 Charleston, WV 25301 Phone: 304.558.5358, ext 2

- HIV-1/2 Type-Differentiating Immunoassay (Multi-spot)
- HIV-1 RNA/DNA NAAT (Qualitative)
- HIV-2 RNA/DNA NAAT (Qualitative)
- HIV-1 RNA/DNA NAAT (Quantitative viral load)
- HIV-2 RNA/DNA NAAT (Quantitative viral load)

## \*Also call the local health department immediately.

<sup>a</sup>Submit an isolate to the Office of Laboratory Services

West Virginia Department of Health & Human Resources

<sup>b</sup>Submit a serologic specimen to the Office of Laboratory Services <sup>c</sup>Consult DIDE regarding laboratory confirmation 1-800-423-1271, ext 2 or (304) 558-5358, ext 2.  Influenza, laboratory evidence of acute infection, by type and subtype as available

Human metapneumovirus, evidence of acute infection

- \*Intentional exposure to an infectious agent<sup>o</sup>
- Lead, all blood lead test results
- Legionella pneumophila
- Leptospira interrogans
- Listeria monocytogenes<sup>a</sup>
- Malaria (*Plasmodium* species)
- Middle Eastern respiratory syndrome coronavirus (MERS-CoV)<sup>c</sup>
- \*\*Mumps, evidence of acute infection from any site<sup>a,b</sup>
- *Mycobacterium tuberculosis* by Interferon Gamma Release Assay (IGRA)
- \*\*Mycobacterium tuberculosis from any site<sup>3,a</sup>
- Neisseria gonorrhoeae
- \*\*Neisseria meningitidis from a normally sterile site<sup>a</sup>
- \*Novel influenza infection, animal or human<sup>a</sup>
- \*Orthopox infection<sup>c</sup>
- \*Outbreak or cluster<sup>o</sup>
- Parainfluenza virus, evidence of acute infection
- \*\*Poliomyelitis<sup>o</sup>
- Psittacosis (Chlamydia psittaci)
- \*\*Rabies, animal or human<sup>c</sup>
- Respiratory syncytial virus, evidence of acute infection
- Rickettsia species
- Rotavirus
- \*Rubella<sup>b</sup>
- \*Rubeola (measles)<sup>b</sup>
- Salmonella species (except Salmonella typhi)<sup>3,a</sup>
- \*\*Salmonella typhi from any site<sup>a</sup>
- \*SARS coronavirus infection<sup>c</sup>
- SARS CoV-2 (COVID-19)
- \*\*Shiga toxin-producing Escherichia coli (STEC)<sup>a</sup>
- Shigella species<sup>3,a</sup>
- \*Smallpox<sup>c</sup>
- \*\*Staphylococcus aureus, glycopeptide intermediate (GISA/VISA) or glycopeptide resistant (GRSA/VRSA)<sup>3,a</sup>
- Streptococcus pneumoniae, from a normally sterile site<sup>3,a</sup>
- Syphilis, serologic evidence
- Treponema pallidum, positive darkfield
- Trichinella species
- \*\*Vibrio cholerae<sup>a,b</sup>
- Vibrio species, Non-choleraª
- \*Viral hemorrhagic fever<sup>b</sup>
- \*Waterborne outbreak<sup>c</sup>
- \*\*Yellow Fever<sup>b,c</sup>
- \*Yersinia pestis<sup>a</sup>
- Zika virus disease, laboratory evidence
- \*\*Any other unusual condition or emerging infectious disease of public health importance<sup>c</sup>

\*\*Also call the local health department within 24 hours.

<sup>4</sup> Including hepatitis A and B serologies and transaminase and

- <sup>1</sup> Required under West Virginia Legislative Rule 64CSR68
- <sup>2</sup> Related to HIV/AIDS <sup>3</sup> Including susceptibility test results

bilirubin levels

Report name, address, telephone number, date of birth, sex, race, ethnicity and the physician's name, office address, office phone and fax numbers, name of person or agency submitting the specimen for testing, specimen source, date of specimen collection, date of result, name of the test, test result, normal value or range; and name, address, phone and fax number of the laboratory. Validated submitters may report by HL7 messaging to WV Health Information Network or West Virginia Electronic Disease Surveillance System. See:

In WV: 800.423.1271. ext 2 Answering service: 304.347.0843