2019 Tennessee Reportable Disease List

for LABORATORIES

The diseases, events, and conditions reportable to Tennessee Department of Health (TDH) by laboratories, including laboratories in healthcare facilities, are listed below for 2019. Refer to Page 1 of this document for a list of diseases, events, and conditions reportable by healthcare providers. Laboratories should refer to the **Detailed Laboratory Guidance document for** additional guidance on reportable tests and results, and specimen/isolate submission to the Tennessee Department of Health Laboratory.

Report Via Fax

- Local/Regional Health Offices: https://www.tn.gov/health/health-program - areas/localdepartments.html
- State/CEDEP: (615) 741-3857

Report Online

- All conditions should be reported online through NBS beginning February 4, 2019: https://hssi.tn.gov/auth/login.
- To sign up for NBS online reporting, please fill out the REDCap survey: https:// redcap.health.tn.gov/redcap/surveys/? s=8L7CMWHN4M.



Regular Reporting

PH-1600 only in 1 week (all diseases)



Phone immediately + PH-1600 in 1 week



Phone next business day + PH-1600 in 1 week

Special Reporting



All blood lead test results must be reported electronically or via fax. For more information, refer to Extension https://www.tn.gov/health/health-program-areas/mchlead/for-providers.html or email UT Extension at leadtrk@utk.edu for assistance.



eip Refer to the Detailed Laboratory Guidance for catchment area and/or send questions to HAI.Health@tn.gov.

Specimen or Isolate Submission







Outbreaks and Events of Urgent Public Health Concern:

- Disease clusters or outbreaks !
- Single cases of pan-nonsusceptible organisms, unusual resistance mechanisms, or other emerging or unusual pathogen* !▲
 - *See Appendix A of the M100 Performance Standards for Antimicrobial Susceptibility Testing

Acinetobacter species: Carbapenem-Legionella species A Resistant eip A Anaplasma phagocytophilum, species Babesia species Bacillus anthracis! \blacksquare Bordetella pertussis 🖀 Borrelia burgdorferi Brucella species 🕿 🕹 Burkholderia mallei! A,pseudomallei! A California/LaCrosse serogroup viruses Campylobacter species ▲ Candida auris (includes rule-out) 🕿 🗸 Chikungunya virus 222 Chlamydia trachomatis Clostridium botulinum or botulinum toxin: Foodborne $! \, \underline{A}$, Wound $! \, \underline{A}$, Infant \underline{A} Clostridium difficile eip Clostridium tetani 🗸 Colistin-resistant gram negative bacteria 🕿 🗸 Corynebacterium diphtheria \mathbf{A} , Coxiella burnetii 🕿 🗸 Cryptosporidium species A Cyclospora species \triangle Dengue virus Ehrlichia species Enterobacteriaceae: Carbapenem-Resistant (all genera) ▲ Enterococcus species: Vancomycin-Resistant **Invasive Disease** Escherichia coli: Extended Spectrum Beta Lactamase-Producing eip Escherichia coli: Shiga toxin-producing 🗸 Equine Encephalitis viruses: Eastern 3, Venezuelan 🖀. Western Francisella tularensis 🕿 🗸 Haemophilus influenzae 🕿 🗸

Hepatitis A virus 🖀

Human Immunodeficiency Virus

Klebsiella species: Extended Spectrum

Beta Lactamase-Producing eip

Influenza A virus: Novel! "

Hepatitis B virus

Hepatitis C virus

Lead Levels 🌉

Listeria species A Measles virus ! A Meningitis: Other Bacterial Middle East Respiratory Syndrome Coronavirus (MERS-CoV) ! ... Mumps virus **☎** ♣ Mycobacterium leprae ▲ Mycobacterium nontuberculous species (extra-pulmonary only) Mycobacterium tuberculosis complex (M. tuberculosis, M. bovis, M. canettii, M. africanum, M. microti) 🕿 👗 Neisseria gonorrhoeae Neisseria meningitidis! A Plasmodium species A Poliovirus 🕿 🗸 Rabies virus: Animal, Human! A Ricin toxin! Rickettsia species (other than R. typhus) Rubella virus 🕿 🗸 St. Louis Encephalitis virus Salmonella: Typhi \mathbf{A} , other species \mathbf{A} Shigella species A Staphylococcus aureus: Enterotoxin B-producing (pulmonary) ! ... Methicillin-Resistant Invasive Disease Toxin-producing (TSST-1) Vancomycin Non-Susceptible (All Forms) ☎ 🗸 Streptococcus agalactiae Invasive Disease Streptococcus pneumoniae Invasive Disease A Streptococcus pyogenes: Invasive Disease \(\bigai \Lambda \), Toxin-producing \(\Lambda \) Treponema pallidum: Congenital **2**, Other Trypanosoma cruzi Vibrio: cholerae ♣, species ♣ Viral Hemorrhagic Fever viruses (including Ebola, Lassa, Marburg)! A West Nile virus Yellow Fever virus 🕿 🗸

Yersinia: pestis 🕿 🚣 , species 🎚

Zika virus 🖀

More information about reporting is available on the Reportable Diseases website at https://www.tn.gov/health/cedep/reportable-diseases.html. For questions, contact CEDEP at (615) 741-7247 or (800) 404-3006.

For more details about the laboratory tests and results, specimen or isolate submission requirements, and catchment areas for individual pathogens, please refer to the 2019 Reportable Diseases in Tennessee: Detailed Laboratory Guidance.