

## Missoula City-County Health Department - Infectious Disease Office

301 W. Alder Missoula, MT 59802-4123 Hour of Operation: Monday-Friday 8pm-5pm www.missoulacounty.us/ID

## Communicable Disease Reporting in Montana Laboratory reporting guidelines

Immediately report suspected or confirmed cases to Phone: 406-258-3896 FAX: 406-258-3610 After Business Hours phone: 911

If your Local Public Health Jurisdiction is unavailable – Call 406-444-0273 (available 24/7)

All reportable diseases listed below whether suspected or confirmed, or any unusual incident of unexplained illness or death in a human or animal with potential human health implications must be reported immediately to your local health jurisdiction as required by the Administrative Rules of Montana (ARM 37.114.203)

Acquired Immune Deficiency Syndrome (AIDS)

Anaplasmosis

Anthrax<sup>1</sup>!

Arboviral diseases, neuroinvasive and non-neuroinvasive (California serogroup, Chikungunya, Eastern equine encephalitis, Powassan, St. Louis encephalitis, West Nile virus, Western equine encephalitis, Zika virus infection)

Arsenic poisoning (urine levels ≥70 micrograms/liter total arsenic ≥35 micrograms/liter methylated plus inorganic arsenic)

**Babesiosis** 

Botulism (infant, foodborne, other, and wound) 1!

Brucellosis<sup>1</sup>

Cadmium poisoning (blood level ≥5 micrograms/liter or

urine level ≥3 micrograms/liter) Campylobacteriosis

Candida auris<sup>1</sup>

Chancroid

Chlamydia trachomatis infection

Coccidioidomycosis Colorado tick fever Cryptosporidiosis

Cyclosporiasis

Dengue virus infection

Diphtheria (1). Ehrlichiosis

Escherichia coli, Shiga-toxin producing (STEC) 1

Gastroenteritis outbreak!

Giardiasis

Gonorrheal infection Granuloma inguinale

Haemophilus influenzae, invasive disease<sup>1</sup>

Hansen's disease (leprosy)

Hantavirus Pulmonary Syndrome/infection<sup>①</sup> Hemolytic Uremic Syndrome, post-diarrheal

Hepatitis A, acute

Hepatitis B, acute, chronic, perinatal Hepatitis C, acute, chronic, perinatal Human Immunodeficiency Virus (HIV)

Influenza (including hospitalizations and deaths) <sup>①</sup>
Lead Poisoning (blood levels ≥5 micrograms/deciliter)

Legionellosis

Leptospirosis

Listeriosis

1

Lyme disease

Lymphogranuloma venereum

Malaria

Measles (rubeola) 1!

Meningococcal disease (Neisseria meningitidis) <sup>①</sup>
Mercury poisoning (urine level ≥200 micrograms/liter or urine level ≥20 micrograms/liter elemental mercury/gram of creatinine or blood level ≥10 micrograms/liter elemental, organic, and inorganic mercury

Mumps Pertussis

Plague (Yersinia pestis) 1!

Poliomyelitis<sup>1</sup>!
Psittacosis

Q Fever (Coxiella burnetii), acute and chronic

Rabies, human<sup>1</sup> and animal

(Including exposure to a human by a species

susceptible to rabies infection)
Rubella, including congenital 1!

Salmonellosis (including Salmonella typhi and

paratyphi<sup>1</sup>

Severe Acute Respiratory Syndrome-associated

Coronavirus (SARS-CoV) disease<sup>1</sup>!

Shigellosis<sup>1</sup> Smallpox<sup>1</sup>!

Spotted fever rickettsiosis

Streptococcus pneumoniae, invasive disease Streptococcal toxic shock syndrome (STSS)

Syphilis<sup>!</sup> Tetanus

Tickborne relapsing fever

Toxic shock syndrome, non-streptococcal (TSS) Transmissible spongiform encephalopathies (including Creutzfeldt Jakob Disease)

Trichinellosis (Trichinosis) 1

Tuberculosis<sup>1</sup> (including latent tuberculosis infection)

Tularemia<sup>1</sup>!

Varicella (chickenpox)

Vibrio cholerae infection (Cholera) 1

Vibriosis<sup>1</sup>

Viral hemorrhagic fevers!

Yellow fever!

Outbreak in an institutional or congregate setting

## Additional Laboratory Requirements for submission of Selected Specimens/Reports:

## ! Call 911 after business hours to report

The Montana Department of Public Health & Human Services (DPHHS) requires selected specimens and reports of public health interest to be submitted directly to DPHHS. Specimens or isolates are to be submitted on conditions above that are followed by a "①". For additional information contact the Montana Public Health Laboratory at 1-800-821-7284.

**Isolates**: In addition to selected conditions noted above, suspected or confirmed isolates of Multidrug-Resistant Organisms (MDRO), including Carbapenem resistant organisms (CRO), Vancomycin-intermediate or resistant *Staphylococcus aureus* (VISA or VRSA), or by program request.

**Influenza specimens** may be requested for confirmation of severe presentations/mortality and outbreaks, or subtyping for surveillance purposes. In addition, suspected novel influenza strains are required to be submitted for confirmation and additional testing by CDC.