

## **Communicable Disease Reporting in Montana**

Suspected or confirmed cases of the following diseases must be reported to your <u>local health department</u>, per <u>ARM 37.114.201</u>. Additionally reportable is any unusual incident or unexplained illness or death in a human or animal with potential human health implications, per <u>ARM 37.114.203</u>.

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

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 (1)

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

Coronavirus Disease 2019 (COVID-19)

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 1

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) (1)
Lead levels in a venous blood specimen at any level

Lead levels in a capillary blood specimen ≥3.5 micrograms per

deciliter in a person less than 16 years of age

Legionellosis Leptospirosis Listeriosis<sup>1</sup> Lyme disease

Lymphogranuloma venereum

Malaria

Measles (rubeola) 1

Melioidosis<sup>1</sup>

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

Monkeypox Mumps Pertussis

Plague (Yersinia pestis) 1

Poliomyelitis<sup>1</sup>
Psittacosis

Q Fever (Coxiella burnetii), acute and chronic

Rabies, human and animal

(Including exposure to a human by a species

susceptible to rabies infection)
Rubella, including congenital<sup>①</sup>

Salmonellosis (including Salmonella typhi and

paratyphi<sup>(1)</sup>

Severe Acute Respiratory Syndrome-associated

Coronavirus (SARS-CoV) disease (1)

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

Spotted fever rickettsiosis

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

Syphilis Tetanus

Tickborne relapsing fever

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

Trichinellosis (Trichinosis) 1

Tuberculosis (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:

1 a specimen must be sent to the Montana Public Health Laboratory for confirmation, per ARM 37.114.313. Additional specimens may be requested by CDEpi. 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) of significance, including Carbapenem resistant organisms (CRO), Vancomycin-intermediate or resistant *Staphylococcus aureus* (VISA or VRSA) must be sent to MTPHL for confirmation, when possible.

**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.