2018 REPORTABLE DISEASES IN MICHIGAN – BY PATHOGEN

A Guide for Physicians, Health Care Providers and Laboratories

Report the following conditions to the Michigan Disease Surveillance System (MDSS) or local health department (see reverse) within 24 hours (unless otherwise noted) if the agent is identified by clinical or laboratory diagnosis.

Report the unusual occurrence, outbreak or epidemic of any disease or condition, including healthcare-associated infections.

Anaplasma phagocytophilum (Anaplasmosis)
Animal bites
Arboviral encephalitides, neuro- and non-neuroinvasive:
- Chikungunya, Eastern Equine, Jamestown Canyon, La Crosse,
- Powassan, St. Louis, West Nile, Western Equine, Zika (6)
- Babesia microti (Babesiosis)

Bacillus anthracis and B. cereus serovar anthracis (Anthrax) (4)
Blastomyces dermatitidis (Blastomycosis)
Bordetella pertussis (Pertussis)
Borrelia burgdorferi (Lyme Disease)
Brucella species (Brucellosis) (4)
Burkholderia mallei (Glanders) (4)
Burkholderia pseudomallei (Melioidosis) (4)
Campylobacter species (Campylobacteriosis)
Chlamydia trachomatis (Trachoma, Genital infections, LGV) (3, 6)
Chlamydia psittaci (Psittacosis)

Chlamydia pneumoniae (Chlamydia)

Clostridium botulinum (Botulism) (4)
Clostridium tetani (Tetanus)
Coccidioides immitis (Coccidioidomycosis)
Coronaviruses (SARS, MERS-CoV) (5)
Corynebacterium diphtheriae (Diphtheria) (5)

Coxiella burnetii (Q Fever) (4)
Cryptosporidium species (Cryptosporidiosis)
Cyclospora species (Cyclosporiasis)
Dengue virus (Dengue Fever)
Ehrlichia species (Ehrlichiosis)
Encephalitis, viral or unspecified
Enterobacter spp., Carbenemase Producing-Carbenem Resistant (5)
Escherichia coli, Carbenemase Producing-Carbenem Resistant (5)
Escherichia coli, O157:H7 and all other Shiga toxin positive
- serotypes (including HUS) (5)
Francisella tularensis (Tularemia) (4)
Giardia species (Giardiasis)
Guillain-Barre Syndrome (1)
Haemophilus ducreyi (Chancroid)
Haemophilus influenzae, sterile sites only - submit isolates
- for serotyping for patients <15 years of age (5)

Hantavirus

Hemorrhagic Fever Viruses (4)
Hepatitis, viral:
- Hepatitis A virus (Anti-HAV IgM, HAV genotype)
- Hepatitis B virus (HBsAg, HBcAg, anti-HBc IgM, HBV NAAT, HBV
genotype; report all HBsAg and anti-HBs (positive, negative,
determinate) for children ≤ 5 years of age) (6)
- Hepatitis C virus (Anti-HCV, HCV NAAT, HCV genotype, Antigen) (6)
- Hepatitis D virus (HDsAg, anti-HDV IgM)
- Hepatitis E virus (Anti-HEV IgM)

Histoplasma capsulatum (Histoplasmosis)
HIV (tests including: reactive immunoassays (e.g., Ab/Ag, TD1/TD2, WB,
EIA, IA), detection tests (e.g., VL, NAAT, p24, genotypes), CD4
counts/percent; and all tests related to perinatal exposures) (2,6)

Influenza virus (weekly aggregate counts)
Pediatric influenza mortality, report individual cases (5)
Novel influenza viruses, report individual cases (5, 6)

Kawasaki Disease (1)
Klebsiella spp., Carbenemase Producing-Carbenem Resistant (5)
Legionella species (Legionellosis) (5)
Leptospira species (Leptospirosis)
Listeria monocytogenes (Listeriosis) (5, 6)
Measles virus (Measles/Rubeola)
Meningitis: bacterial, viral, fungal, parasitic, and amebic
Mumps virus
Mycobacterium leprae (Leprosy or Hansen’s Disease)
Mycobacterium tuberculosis complex (Tuberculosis); report preliminary and final rapid test and culture results (4)
Neisseria gonorrhoeae (Gonorrhea) (3, 6)
Neisseria meningitidis, sterile sites (Meningococcal Disease) (5)
Orthopox viruses, including: Smallpox, Monkeypox (4)
Plasmodium species (Malaria)
Poliovirus
Prion disease, including CJD
Rabies virus (4)
Rickettsia species (Spotted Fever)
Rubella virus (6)
Salmonella species (Salmonellosis) (5)
Salmonella typhi (Typhoid Fever) (5)
Shigella species (Shigellosis) (5)
Staphylococcus aureus Toxic Shock Syndrome (1)
Staphylococcus aureus, vancomycin intermediate/ resistant (VISA (5)/VRSA (4))
Streptococcus pneumoniae, sterile sites
Streptococcus pyogenes, group A, sterile sites, including Streptococcal Toxic Shock Syndrome (STSS)
Treponema pallidum (Syphilis) (6)
Trichinella spiralis (Trichinellosis)
Varicella-zoster virus (Chickenpox) (6)
Vibrio cholera (Cholera) (4)
Vibriosis (Non-cholera species) (5)
Yellow fever virus
Yersinia enterocolitica (Yersiniosis)

Yersinia pestis (Plague) (4)

This reporting is expressly allowed under HIPAA and required by Michigan Public Act 368 of 1978, 333.5111

LEGEND

(1) Reporting within 3 days is required.
(2) Reporting within 7 days is required.
(3) Sexually transmitted infection for which expedited partner therapy is authorized. See www.michigan.gov/hivstd for details.
(4) A laboratory shall immediately submit suspect or confirmed isolates, subcultures, or specimens from the patient being tested to the MDHHS Lansing laboratory.
(5) Isolate requested. Enteric: If an isolate is not available from non-culture based testing, the positive broth and/or stool in transport medium must be submitted to the MDHHS Lansing laboratory.
  Respiratory: Submit specimens or isolate, if available.
(6) Report pregnancy status, if available.

Blue Bold Text = Category A bioterrorism or select agent, notify the MDHHS Laboratory immediately: (517) 335-8063

MDHHS maintains, reviews, and revises this list at least annually, for the most recent version please refer to: www.michigan.gov/cdinfo
Michigan Department of Health and Human Services • Bureau of Laboratories • Bureau of Epidemiology and Population Health

REV. 01/2018
In general, health care providers should seek consultation regarding communicable disease prevention and control services through their local health department.

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