# 2016 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**)
Arboviral encephalitides, neuro- and non-neuroinvasive:
Chikungunya, Eastern Equine, Jamestown Canyon, La Crosse, Powassan, St. Louis, Western Equine, West Nile, Zika
Babesia microti (**Babesiosis**)
**Bacillus 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)
Chlamydophila psittaci (**Psittacosis**)
**Clostridium botulinum** (**Botulism**) (4)
Clostridium tetani (**Tetanus**)
Coccidioides immitis (**Coccidioidomycosis**)
Coronavirus (**SARS, MERS-CoV**) (5)
Corynebacterium diphtheriae (**Diphtheria**) (5)
Coxiella burnetii (**Q Fever**)
Cryptosporidium species (**Cryptosporidiosis**)
Cyclospora species (**Cyclosporiasis**)
Dengue virus **(Dengue Fever)**
Ehrlichia species (**Ehrlichiosis**)
Encephalitis, viral or unspecified
Escherichia coli, O157:H7 and all other Shiga toxin positive serotypes (including HUS) (5)(6)
**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)
Hepatitis B virus (HBsAg, HBeAg, anti-HBc IgM, HBV NAAT, HBV genotype; report all HBsAg and anti-HBs (positive, negative, indeterminate) for children ≤ 5 years of age by 2017) (6)
Hepatitis C virus (Anti-HCV, HCV RNA nucleic acid tests (PCR), HCV genotype) (6)
Hepatitis D virus (HDsAg, anti-HDV IgM)
Hepatitis E virus (Anti-HEV IgM)
Histoplasma capsulatum (**Histoplasmosis**)
HIV (tests including: reactive immunoassays (e.g., WB, EIA, IA), detection tests (e.g., VL, NAAT, p24, genotypes), CD4 counts/ percents; and all tests related to perinatal exposures) (2)(4)(6)
Influenza virus (weekly aggregate counts)
Pediatric mortality, report individual cases
Novel influenza viruses, report individual cases (5)(6)
Kawasaki Disease (1)
Legionella species (**Legionellosis**) (5)
Leptospira species (**Leptospirosis**)
Listeria monocytogenes (**Listeriosis**) (5)(6)
Measles virus (**Measles/Rubeola**)
Meningitis: bacterial, viral, fungal, and parasitic
Mumps virus
Mycobacterium leprae (**Leprosy or Hansen's Disease**)
Mycobacterium tuberculosis complex **(Tuberculosis)**; report all preliminary and final TB NAAT, TB genetic probe, chromatographic or other rapid test results (5)
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
Rheumatic fever (1)
Rickettsia species (**Spotted Fever and Typhus Group**)
Rubella virus (6)
Salmonella species (**Salmonellosis**) (5)
Salmonella typhi (**Typhoid Fever**) (5)
Shigella species (**Shigellosis**) (5)
Staphylococcus aureus (**MRSA**), outbreaks only
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)

## LEGEND

(1) Reporting within 3 days is required.
(2) Reporting within 7 days is required.
(3) Sexually transmitted infections 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. If not available from non-culture based testing, the positive broth and/or stool in transport medium must be submitted to the MDHHS Lansing laboratory.
(6) Report pregnancy status, if available.
**Blue Bold Text** = Category A bioterrorism agent, notify the MDHHS Laboratory immediately: (517) 335-8063

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

MDHHS maintains, reviews, and revises this list at least annually, for the most recent version please refer to: www.michigan.gov/cdinfo

# DIRECTORY OF MICHIGAN HEALTH DEPARTMENTS

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

| COUNTY | HEALTH DEPT. | CO. OFFICE | AREA | PHONE | FAX |
|---|---|---|---|---|---|
| Alcona | District 2 | Harrisvile | 989 | 724-6757 | 343-1894 |
| Alger | LMAS DHD | Munising | 906 | 387-2297 | 387-2224 |
| Allegan | Allegan County | Allegan | 269 | 673-5411 | 673-2163 |
| Alpena | District 4 | Alpena | 989 | 356-4507 | 356-3529 |
| Antrim | Health Dept. of NW MI | Bellaire | 231 | 533-8670 | 547-6238 |
| Arenac | Cent MI DHD | Standish | 989 | 846-6541 | 846-0431 |
| Baraga | Western UP Dist | L'Anse | 906 | 524-6142 | 524-6144 |
| Barry | Barry-Eaton DHD | Hastings | 269 | 798-4152 | 517-541-2666 |
| Bay | Bay County | Bay City | 989 | 895-2039 | 895-2083 |
| Benzie | Benzie-Leelanau DHD | Benzonia | 231 | 882-4409 | 882-0143 |
| Berrien | Berrien County | Benton Harbor | 269 | 926-7121 | 926-8129 |
| Branch | Branch/Hills/St Jo | Coldwater | 517 | 279-9561x0105 | 278-2923 |
| Calhoun | Calhoun County | Battle Creek | 269 | 969-6370 | 969-6488 |
| Cass | Van Buren-Cass DHD | Dowagiac | 269 | 782-0064 | 782-0121 |
| Charlevoix | Health Dept. of NW MI | Charlevoix | 231 | 547-6523 | 547-6238 |
| Cheboygan | District 4 | Cheboygan | 231 | 627-8850 | 989-356-3529 |
| Chippewa | Chippewa County | Sault Ste. Marie | 906 | 635-1566 | 635-7081 |
| Clare | Cent MI DHD | Harrison | 989 | 539-6731 | 539-4449 |
| Clinton | Mid-MI DHD | St. Johns | 989 | 227-3111 | 227-3126 |
| Crawford | District 10 | Grayling | 989 | 348-7800 | 348-5346 |
| Delta | Delta-Men Dist | Escanaba | 906 | 786-4111 | 786-1962 |
| Dickinson | Dick-Iron Dist | Kingsford | 906 | 774-1868 | 779-7232 |
| Eaton | Barry-Eaton DHD | Charlotte | 517 | 541-2641 | 541-2666 |
| Emmet | Health Dept. of NW MI | Petoskey | 231 | 347-6014 | 547-6238 |
| Genesee | Genesee County | Flint | 810 | 257-1017 | 257-3247 |
| Gladwin | Cent MI DHD | Gladwin | 989 | 426-9431 | 426-6952 |
| Gogebic | Western UP Dist | Bessemer | 906 | 667-0200 | 667-0020 |
| Gd. Traverse | Grand Traverse Co | Traverse City | 231 | 995-6100 | 995-6126 |
| Gratiot | Mid-MI DHD | Ithaca | 989 | 875-1019 | 875-1032 |
| Hillsdale | Branch/Hills/St Jo | Hillsdale | 517 | 437-7395x0307 | 437-0166 |
| Houghton | Western UP Dist | Hancock | 906 | 482-7382 | 482-9410 |
| Huron | Huron County | Bad Axe | 989 | 269-9721 | 269-4181 |
| Ingham | Ingham County | Lansing | 517 | 887-4308 | 887-4379 |
| Ionia | Ionia County | Ionia | 616 | 527-5341 | 527-8208 |
| Iosco | District 2 | Tawas City | 989 | 362-6183 | 362-5211 |
| Iron | Dick-Iron Dist | Iron River | 906 | 265-9913 | 265-4174 |
| Isabella | Cent MI DHD | Mt. Pleasant | 989 | 773-5921 | 773-4319 |
| Jackson | Jackson County | Jackson | 517 | 788-4420 | 788-4373 |
| Kalamazoo | Kalamazoo County | Kalamazoo | 269 | 373-5267 | 373-5060 |
| Kalkaska | District 10 | Kalkaska | 231 | 258-8669 | 258-2805 |
| Kent | Kent County | Grand Rapids | 616 | 632-7228 | 632-7085 |
| Keweenaw | Western UP Dist | Hancock | 906 | 482-7382 | 482-9410 |

| COUNTY | HEALTH DEPT. | CO. OFFICE | AREA | PHONE | FAX |
|---|---|---|---|---|---|
| Lake | District 10 | Baldwin | 231 | 745-4663 | 745-2501 |
| Lapeer | Lapeer County | Lapeer | 810 | 667-0448 | 667-0232 |
| Leelanau | Benzie-Leelanau DHD | Lake Leelanau | 231 | 256-0200 | 256-7399 |
| Lenawee | Lenawee County | Adrian | 517 | 264-5243 | 264-0790 |
| Livingston | Livingston County | Howell | 517 | 552-6882 | 545-9685 |
| Luce | LMAS DHD | Newberry | 906 | 293-5107 | 293-5724 |
| Mackinac | LMAS DHD | St. Ignace | 906 | 643-1100 | 643-0239 |
| Macomb | Macomb County | Mt. Clemens | 586 | 783-8190 | 493-0075 |
| Manistee | District 10 | Manistee | 231 | 723-3595 | 723-0150 |
| Marquette | Marquette County | Negaunee | 906 | 475-7844 | 475-4435 |
| Mason | District 10 | Ludington | 231 | 845-7381 | 845-9374 |
| Mecosta | District 10 | Big Rapids | 231 | 592-0130 | 592-9464 |
| Menominee | Delta-Men Dist | Menominee | 906 | 863-4451 | 863-7142 |
| Midland | Midland County | Midland | 989 | 832-6666 | 837-6524 |
| Missaukee | District 10 | Lake City | 231 | 839-7167 | 839-7908 |
| Monroe | Monroe County | Monroe | 734 | 240-7832 | 240-7838 |
| Montcalm | Mid-MI DHD | Stanton | 989 | 831-3615 | 831-3666 |
| Montmorency | District 4 | Atlanta | 989 | 785-4428 | 356-3529 |
| Muskegon | Muskegon County | Muskegon | 231 | 724-4723 | 724-1325 |
| Newaygo | District 10 | White Cloud | 231 | 689-7300 | 689-5295 |
| Oakland | Oakland County | Pontiac | 248 | 858-1286 | 858-0178 |
| Oceana | District 10 | Hart | 231 | 873-2193 | 873-4366 |
| Ogemaw | District 2 | West Branch | 989 | 345-5020 | 343-1899 |
| Ontonagon | Western UP Dist | Ontonagon | 906 | 884-4485 | 884-2358 |
| Osceola | Cent MI DHD | Reed City | 231 | 832-5532 | 832-1020 |
| Oscoda | District 2 | Mio | 989 | 826-3970 | 343-1895 |
| Otsego | Health Dept. of NW MI | Gaylord | 989 | 732-1794 | 231-547-6238 |
| Ottawa | Ottawa County | Holland | 616 | 396-5266 | 393-5767 |
| Presque Isle | District 4 | Rogers City | 989 | 734-4723 | 356-3529 |
| Roscommon | Cent MI DHD | Prudenville | 989 | 366-9166 | 366-8921 |
| Saginaw | Saginaw County | Saginaw | 989 | 758-3887 | 758-3888 |
| St. Clair | St. Clair County | Port Huron | 810 | 987-5300 | 985-4340 |
| St. Joseph | Branch/Hills/St Jo | Three Rivers | 269 | 273-2161x0241 | 273-2452 |
| Sanilac | Sanilac County | Sandusky | 810 | 648-4098x162 | 648-5276 |
| Schoolcraft | LMAS DHD | Manistique | 906 | 341-6951 | 341-5230 |
| Shiawassee | Shiawassee County | Corunna | 989 | 743-2355 | 743-2362 |
| Tuscola | Tuscola County | Caro | 989 | 673-8114 | 673-7490 |
| Van Buren | Van Buren-Cass DHD | Hartford | 269 | 621-3143 | 621-2725 |
| Washtenaw | Washtenaw County | Ypsilanti | 734 | 544-6700 | 544-6706 |
| Wayne (out-Wayne) | Wayne County | Wayne | 734 | 727-7078 | 313-967-3044 |
| Detroit | Detroit City | Detroit | 313 | 456-3347 | 456-4427 |
| Wexford | District 10 | Cadillac | 231 | 775-9942 | 775-4127 |

## STATE OF MICHIGAN CONTACTS

**Immunization Division**
Ph: 517-335-8159
Fax: 517-335-9855

**Communicable Disease Division**
Ph: 517-335-8165
Fax: 517-335-8263

**Bureau of Laboratories**
Ph: 517-335-8063
Fax: 517-335-9631

Updated January 2016

**STATE OF MICHIGAN COMMUNICABLE DISEASE AFTER HOURS CONTACT: (517) 335-9030**