

HURON COUNTY HEALTH DEPARTMENT

COMMUNICABLE DISEASE NEWSLETTER



In this quarter's newsletter

1. Tick exposure
2. Reportable Conditions
3. Animal Bites
4. Clinic dates and contact information

- CD Program Contact information

To Speak to a CD nurse call 989-269-9721 ext 163
The voicemail is confidential and only answered by
our CD Nurses



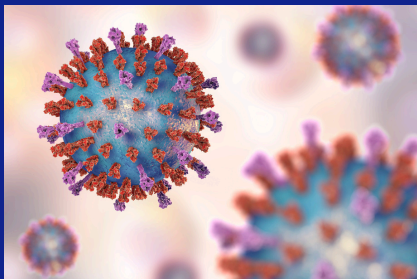
Animal Bites

The Health Department is required to follow up on all animal bites for potential risk of rabies. This includes dogs, cats, bats, and any other potential carrier of rabies, regardless of if it is the victim's own animal. Contact the Health Department if you have question or concerns

[Read More on our website](#)

Reportable conditions

The state of Michigan require the health department follow up on many different illnesses. These illnesses are considered to be high risk and/or preventable. This could mean we are contacting providers, patients contacts. Confidentiality is always maintained as we complete these investigations. These investigations help us to monitor the health of our community and prevent potential outbreaks.



If there are any questions or concerns of if something should be reported contact the Health Department. we are happy to help.

Many labs have things set up to automatically transmit lab repots to the state system so we see them

Resources

https://www.michigan.gov/-/media/Project/Websites/mdhhs/Folder2/Folder97/Folder1/Folder197/Reportable_Diseases_Michigan_by_Condition.pdf?rev=2675c95cf938417ebad8a6398b681a8a

2025 REPORTABLE DISEASES IN MICHIGAN – BY CONDITION

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 if the agent is identified by clinical or laboratory diagnosis. See footnotes for exceptions.

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

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| <ul style="list-style-type: none"> Acute flaccid myelitis (1) Anaplasmosis (<i>Anaplasma phagocytophilum</i>) Anthrax (<i>Bacillus anthracis</i> and other anthrax toxin-producing <i>Bacillus</i> species) (4) Arboviral encephalitides, neuro- and non-neuroinvasive: <ul style="list-style-type: none"> Chikungunya, Eastern Equine, Jamestown Canyon, La Crosse, Powassan, St. Louis, West Nile, Western Equine, Zika (6) Babesiosis (<i>Babesia microti</i>) Blastomycosis (<i>Blastomyces dermatitidis</i>) Botulism (<i>Clostridium botulinum</i>) (4) Bruceellosis (<i>Brucella abortus, melitensis, suis, and canis</i>) (4) Campylobacteriosis (<i>Campylobacter</i> species) Candidiasis (<i>Candida auris</i>) (4) Carbapenemase-Producing Organisms (CPO) (4) Chancroid (<i>Haemophilus ducreyi</i>) Chickenpox / Varicella (Varicella-zoster virus) (6) Chlamydial infections (all sites - genital, rectal, and pharyngeal, Trachoma, Lymphogranuloma venereum (LGV)) (<i>Chlamydia trachomatis</i>) (3, 6) Cholera (<i>Vibrio cholerae</i>) (4) Coccidioidomycosis (<i>Coccidioides</i> species) Coronaviruses, Novel (SARS, MERS-CoV) (5) COVID-19; including SARS-CoV-2 variant identification <i>Cronobacter sakazakii</i> (infants < 1 year of age) (4, blood or CSF only) Cryptosporidiosis (<i>Cryptosporidium</i> species) Cyclosporiasis (<i>Cyclospora</i> species) (5) Dengue Fever (Dengue virus) Diphtheria (<i>Corynebacterium diphtheriae</i>) (5) Ehrlichiosis (<i>Ehrlichia</i> species) Encephalitis, viral or unspecified <i>Escherichia coli</i>, O157:H7 and all other Shiga toxin positive serotypes (5) Giardiasis (<i>Giardia</i> species) Glanders (<i>Burkholderia mallei</i>) (4) Gonorrhea (<i>Neisseria gonorrhoeae</i>) (3, 4 – isolates from sterile sites only, 6) Guillain-Barre Syndrome (1) <i>Haemophilus influenzae</i>, sterile sites (5, submit isolates for serotyping for patients <15 years of age) Hantavirus Hemolytic Uremic Syndrome (HUS) Hemorrhagic Fever Viruses (4) Hepatitis A virus (IgM anti-HAV, HAV genotype) Hepatitis B virus (HBsAg, HBeAg, IgM anti-HBc, total anti-HBc, HBV NAAT, HBV genotype; report all HBsAg and anti-HBs (positive, negative, indeterminate) for children ≤ 5 years of age) (6) Hepatitis C virus (all HCV test results including positive and negative antibody, RNA, and genotype tests) (6) Histoplasmosis (<i>Histoplasma capsulatum</i>) HIV tests including: reactive immunoassays including all analytes (e.g., Ab/Ag, TD1/TD2, WB, EIA, IA, Rapiids), detection tests (e.g., VL, NAAT, p24, genotypes), CD4 counts/percents, and all tests related to perinatal exposures) (2, 6) Influenza virus (weekly aggregate counts) Influenza pediatric mortality (< 18 years of age), report individual cases (5) Novel influenza viruses, report individual cases (5, 6) Kawasaki Disease (1) Legionellosis (<i>Legionella</i> species) (5) Leprosy or Hansen’s Disease (<i>Mycobacterium leprae</i>) Leptospirosis (<i>Leptospira</i> species) Listeriosis (<i>Listeria monocytogenes</i>) (5, 6) Lyme Disease (<i>Borrelia burgdorferi</i>) | <ul style="list-style-type: none"> Malaria (<i>Plasmodium</i> species) Measles (Measles/Rubeola virus) (6) Melioidosis (<i>Burkholderia pseudomallei</i>) (4) Meningitis: bacterial, viral, fungal, parasitic and amebic Meningococcal Disease, sterile sites (<i>Neisseria meningitidis</i>) (4) Multisystem Inflammatory Syndrome in Children (MIS-C) and in Adults (MIS-A) Mumps (Mumps virus) Orthopox viruses, including: Smallpox, Mpox (4) Pertussis (<i>Bordetella pertussis</i>) Plague (<i>Yersinia pestis</i>) (4) Polio (Poliovirus) Prion disease, including Creutzfeldt-Jakob Disease (CID) Pittacosis (<i>Chlamydophila psittaci</i>) Q Fever (<i>Coxiella burnetii</i>) (4) Rabies (Rabies virus) (4) Rabies: potential exposure and post exposure prophylaxis (PEP) Respiratory syncytial virus (RSV) pediatric mortality (< 5 years of age) Rubella (Rubella virus) (6) Salmonellosis (<i>Salmonella</i> species) (5) Shigellosis (<i>Shigella</i> species) (5) Spotted Fever (<i>Rickettsia</i> species) <i>Staphylococcus aureus</i>, vancomycin intermediate/resistant (VISA) (5)/VRSA (4) <i>Streptococcus pneumoniae</i>, sterile sites <i>Streptococcus pyogenes</i>, group A, sterile sites, including Streptococcal Toxic Shock Syndrome (STSS) Syphilis (<i>Treponema pallidum</i>) (for any reactive result, report all associated syphilis tests, including negative results) (6) Tetanus (<i>Clostridium tetani</i>) Toxic Shock Syndrome (non-streptococcal) (1) Trichinellosis/Trichinosis (<i>Trichinella spiralis</i>) Tuberculosis (<i>Mycobacterium tuberculosis</i> complex); report preliminary and final rapid test and culture results (4) Tularemia (<i>Francisella tularensis</i>) (4) Typhoid Fever (<i>Salmonella</i> serotype Typhi) and Paratyphoid Fever (<i>Salmonella</i> serotypes Paratyphi A, Paratyphi B (tartrate negative), and Paratyphi C) (5) Vibriosis (<i>Vibrio</i> species other than <i>cholerae</i>) (5) Yellow Fever (Yellow fever virus) Yersiniosis (<i>Yersinia non-pestis</i> species) (5) |
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LEGEND

- (1) Reporting within 3 days is required.
 - (2) Report HIV labs electronically/by arrangement & case reports by MDHHS Form 1355. Report HIV genome sequence data only as Sanger sequences, or as consensus sequences for next generation sequencing.
 - (3) Sexually transmitted infection for which expedited partner therapy is authorized. See www.michigan.gov/hivsti for details.
 - (4) A laboratory shall immediately submit **suspect or confirmed** isolates, subcultures, or specimens from the patient being tested to the MDHHS Laboratory.
 - (5) Specimen and/or 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 Laboratory. Respiratory: Submit specimens, if available.
 - (6) Report pregnancy status.
- Blue Bold Text** = Category A Bioterrorism or Select Agent must be notified immediately to the MDHHS Laboratory (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 REV. 12/2024
Michigan Department of Health and Human Services • Bureau of Laboratories • Bureau of Infectious Disease Prevention • Bureau of HIV & STI Programs



Michigan's Five Most Common Ticks

Ticks are significant carriers of pathogens that cause human and animal disease. Listed here is a ranked order of the ticks most likely to bite humans in Michigan.

**GOT A TICK?
SUBMIT A PIC!**



Click here for more information on picture ID

https://www.michigan.gov/emergingdiseases/-/media/Project/Websites/emergingdiseases/Folder3/Tick_Photo_Details.pdf



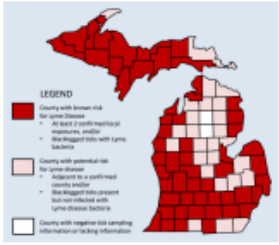
You can submit a picture for identification of a tick. They no longer test ticks individual diseases



1. American dog tick (*Dermacentor variabilis*)
Distribution: Widespread throughout Michigan forests and grassy areas
Key Facts: These ticks are active from early May-November, and will bite both humans and companion animals.
Diseases: Diseases associated with the American dog tick are rare in Michigan, but may include [Rocky Mountain spotted fever](#) and [tularemia](#).



2. Blacklegged tick (*Ixodes scapularis*)
Distribution: Emerging in Michigan, see map at right
Key Facts: Found on low forest vegetation, often along human and animal trails.
Diseases: [Lyme disease](#) is the most common tick-borne disease in Michigan. Other rare diseases include: [anaplasmosis](#), [babesiosis](#), [deer-tick virus](#), and [ehrlichiosis](#).



[Click here for a larger map](#)



3. Lone star tick (*Amblyomma americanum*)
Distribution: Occasionally found in wooded and grassy areas across the state
Key Facts: An aggressive biter of humans and companion animals, adult females have distinctive "Lone Star" mark
Diseases: [ehrlichiosis](#), [rocky mountain spotted fever](#), [tularemia](#), [Alpha-gal syndrome](#)



4. Woodchuck tick (*Ixodes cookei*)
Distribution: Found most commonly on pets throughout Michigan
Key Facts: Usually found near dens of skunks and woodchucks, will bite companion animals near animal dens and occasionally humans
Diseases: [Powassan encephalitis](#)



5. Brown dog tick (*Rhipicephalus sanguineus*)
Distribution: Occasionally found in Michigan.
Key Facts: can uniquely survive and breed in indoor environments, has been associated with kennel, shelter, and breeding facilities. Good hygiene practices can prevent indoor infestations.
Diseases: [Rocky mountain spotted fever](#), [canine babesiosis](#), [canine ehrlichiosis](#)

Illnesses seen Quarter 3


April/ May/ June

Communicable Disease Report		2023	2024	2025
Total Cases Investigated		470	486	314
Total Foodborne Cases Investigated		3	6	4
Cases seen this quarter	Cryptosporidiosis	0	1	0
	Campylobacter	0	4	1
Total sexually transmitted diseases		7	20	15
Cases seen this quarter	Gonorrhea	0	2	1
	Chlamydia	5	11	14
Total Rabies Cases Investigated		24	35	16
Total Respiratory Cases		334	326	177
Cases seen this quarter	Latent TB infections	1	2	2
	Covid	161	54	14
	Influenza- lab confirmed*	22	21	15
	Flu like illness*	150	249	146
Total Vaccine Preventable Cases Investigated		0	2	4
Cases seen this quarter	Chickenpox	0	1	0
	H Influenzae- inv	0	1	0

*Due to different state reporting guidelines not all influenza cases are reported individually, most are only reported as an aggregate number under flu like illness. Pediatric deaths, severe illnesses, or novel flu viruses are required to be reported individually.

Upcoming Clinics and Events

Immunizations

 (989) 269-9723

Hours: Monday - Friday: 8 AM - 12 PM and 12:30 PM - 4 PM

Appointments: Call to schedule (Walk-ins accepted if a nurse is available)

Late Clinics: 1st and 3rd Tuesday each month from 10am-6pm

Harbor Beach Clinic

Clinic held at:

Harbor Beach Specialty Clinic

210 1st Street

Harbor Beach, MI 48441

Schedule for Harbor Beach Clinic

2025 Dates

~~February 25, 2025~~

~~April 22, 2025~~

~~June 24, 2025 25~~

August 26, 2025 27

October 28, 2025 29

December 17, 2025 18

**Dates changed Tuesdays
to Wednesday's**

Sebewaing Clinic

Clinic held at:

Scheurer Primary Care- Sebewaing

616 S. Unionville Rd.

Sebewaing, MI 48759

Schedule for Sebewaing Clinic

2025 Dates

~~Friday, January 24, 2025~~

~~Friday, February 28, 2025~~

~~Friday, March 28, 2025~~

~~Friday, April 25, 2025~~

~~Friday, May 30, 2025~~

~~Friday, June 27, 2025~~

Friday, July 25, 2025

Friday, August 22, 2025

Friday, September 26, 2025

Friday, October 24, 2025

Friday, November 21, 2025

Friday, December 19, 2025

Maternal Infant Health Program (MIHP)

☎ (989) 269-3326

Hours: Monday - Friday: 8 AM - 12 PM and 12:30 PM - 4 PM

Appointments: By appointment. Professional visits will be provided either in your home or at the office

Personal Health Services

☎ (989) 269-9721 ext. 162

Appointments with Nurse Practitioner available on:

1st Friday of the month from 8:00am-4:00pm (closed 12:00-12:30 for lunch)

3rd Thursday of the month from 10:00am-6:00pm

Birth Control Supplies & STI testing available various days each month.

See calendar for those upcoming dates.

Appointments preferred but walk-ins accepted (schedule permitting)

See website for calendars

HCHD.us

Late clinics are closed from 1-1:30 for lunch