

REPORTABLE DISEASE UPDATE

1st Quarter 2022 - 2026 · Issued May 15, 2026

The Reportable Disease Update has been developed to communicate infectious disease data and information to our community healthcare partners. This update will be distributed quarterly to identify communicable disease trends and communicate any emerging diseases that may impact our community.

IMPORTANT 1ST QUARTER INFORMATION

Measles: During Quarter 1, the Michigan Department of Health and Human Services (MDHHS) reported Michigan’s first measles case of 2026 in a resident of Washtenaw County. Since then, 13 measles cases have been reported across Macomb County, Monroe County, Ottawa County, and Washtenaw County.

Although no cases have been reported in Oakland County, the Communicable Disease Unit collaborated with these jurisdictions to conduct symptom monitoring for exposed contacts residing in Oakland County. As of May 14, symptom monitoring had been completed for all identified Oakland County residents with known measles exposure, and no cases were identified in the county.

We continue to encourage healthcare providers to remain vigilant as there is much measles activity and outbreaks domestically. Measles clinical characteristics include:

Early Symptoms (Prodrome Period)

- Moderate Fever
- Cough
- Runny Nose
- Red Eyes
- Sore Throat
- Koplik Spots (Blue/white spots in the mouth)

Later Symptoms (After Prodrome Period)

- Generalized maculopapular rash starting on head or face & spreads down the body. Rash usually appears 14 days after exposure.
- High Fever (Up to 105°F)

Isolate	<p>Immediately mask and isolate the patient in a private room with a closed door (airborne infection isolation room, if available). Follow airborne precautions.</p> <p>Permit only staff immune to measles to be near the patient. Wear N-95 masks.</p>
Test	<p>Collect a nasopharyngeal (NP) or oropharyngeal (OP) synthetic swab (e.g., flocked or polyester) in a viral transport medium for PCR testing AND a blood specimen to detect IgM antibodies in serum.</p> <ul style="list-style-type: none"> • Send PCR specimens to MDHHS Bureau of Laboratories (BOL) • Serum sent to BOL is processed at CDC or can be sent to a commercial lab for testing • Complete Test Requisition Form DCH-6084 for specimens sent to BOL
Report	<p>Immediately notify your local health department of the patient’s residence to facilitate expedited testing at MDHHS BOL. OCHD CD Unit can be reached at 248-858-1286.</p> <p>Contact infection control at your facility, if available.</p>
Limit Spread	<p>Do not use exam rooms for at least two hours after a suspected measles patient has left the room.</p> <p>Work with local health departments to immediately identify people potentially exposed to the patient (i.e., anyone who has spent any amount of time in the shared air space of an infected person). People with confirmed measles should isolate for four days after they develop a rash.</p>

View case counts and updated recommendations at:
<https://www.michigan.gov/mdhhs/adult-child-serv/childrenfamilies/immunizations/measlesupdates>

**OCHD Communicable Disease
(CD) Unit: 249.858.1286**



Oakland County First Quarter Reportable Disease Update 2022 - 2026

Enteric Disease	Q1 2022	Q1 2023	Q1 2024	Q1 2025	Q1 2026
Campylobacter	32	31	30	27	27
Cryptosporidiosis	3	5	6	4	4
Giardiasis	5	15	5	9	7
Salmonellosis	15	18	37	23	21
Shiga toxin Producing E. coli (STEC)	6	6	7	3	6
Shigellosis	2	5	12	8	8
Hepatitis	Q1 2022	Q1 2023	Q1 2024	Q1 2025	Q1 2026
Hepatitis A	1	1	0	1	0
Hepatitis B Acute	1	3	3	1	0
Hepatitis B Chronic	22	39	45	40	24
Hepatitis C Acute	1	0	1	6	1
Hepatitis C Chronic	51	62	47	62	83
Vaccine Preventable Diseases	Q1 2022	Q1 2023	Q1 2024	Q1 2025	Q1 2026
Chickenpox (Varicella)	2	9	6	10	13
Hib	0	4	15	8	0
Measles	0	0	1	1	0
Mumps	0	0	0	1	0
Pertussis	1	3	3	23	8
STI	Q1 2022	Q1 2023	Q1 2024	Q1 2025	Q1 2026
Chlamydia	861	899	785	719	701
Gonorrhea	321	304	320	248	202
Syphilis - Primary*	17	12	4	3	6
Meningitis & Invasive Diseases	Q1 2022	Q1 2023	Q1 2024	Q1 2025	Q1 2026
Meningitis - Aseptic	5	7	7	4	5
Meningitis - bacterial other	5	10	2	5	3
Meningitis - Meningococcal Disease	0	0	0	0	0
Meningitis - Streptococcus pneumoniae invasive	7	23	33	22	27
Vector Borne Disease	Q1 2022	Q1 2023	Q1 2024	Q1 2025	Q1 2026
Lyme Disease	6	2	5	2	4
West Nile Virus	0	0	0	0	0
Animals	Q1 2022	Q1 2023	Q1 2024	Q1 2025	Q1 2026
Rabies Animals	0	0	0	0	1
Rabies: Potential Exposure and PEP	19	13	16	24	54
Other	Q1 2022	Q1 2023	Q1 2024	Q1 2025	Q1 2026
Novel Coronavirus COVID-19	86,253	14,156	9,697	4,958	3,430
Legionellosis	6	5	7	7	11
Streptococcus pneumoniae - Drug Resistant	0	0	0	0	0
Streptococcus Disease, Invasive, Group A	5	21	22	13	28
CPO (Formerly CP-CRE)	12	9	7	21	19
C Auris	0	8	22	19	27

First Quarter = January - March and includes Confirmed, Probable, Suspect and Unknown cases. This includes cases marked Active, Completed, Completed Follow-Up, New and Review.