



Date Issued: April 18th, 2024

The Reportable Disease Update has been developed to communicate infectious disease information to community healthcare professionals. This update will be distributed quarterly to identify and communicate issues, trends in the community, and emerging communicable diseases that can impact our community.

Information Items:

- Measles cases continue to be detected within the state of Michigan. It's strongly encouraged that healthcare providers heighten surveillance of rash like illness and consider Measles as part of a differential diagnosis. If Measles is **suspected**, reports to the local health department are required per the public health code. Contact 810-987-5300 and ask to speak with the Communicable Disease team.

Due to the rise in cases within the state of Michigan, MDHHS (Michigan Department of Health and Human Services) has implemented a [Standard Operating Procedure for Measles](#).

St. Clair County Health Department encourages all healthcare providers to speak with patients about their status of Measles immunity. Individuals can contact their healthcare provider or their local health department for information on their immunity.

- As we move into Spring time and the weather continues to improve, animals become more active. An increase in animal bites and exposures is not uncommon. St. Clair County Health Department (SCCHD) would like to remind health care providers on proper assessment for individuals seeking care after an animal bite or exposure. Assessment guidelines can be found here, [Michigan's Rabies Assessment: When a Person Has Been Exposed](#).

Please see the table on the next page for counts of reportable diseases for 2024.

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Reportable Disease Update

St. Clair County Health Department

Enteric Disease	2019	2020	2021	2022	2023	2024*
Campylobacter	15	23	22	11	8	3
Cryptosporidiosis	4	3	3	2	1	0
Giardiasis	7	5	5	1	7	0
Salmonellosis	15	15	12	18	10	3
Shiga toxin-producing E. coli (STEC)	1	2	2	1	5	0
Shigellosis	1	2	1	1	1	0
Influenza	2019	2020	2021	2022	2023	2024*
Flu-Like Disease (aggregate)	7,293	3,041	2,279	8,121	6,398	2,175
Hepatitis	2019	2020	2021	2022	2023	2024*
Hepatitis A	0	0	0	0	0	0
Hepatitis B Acute	2	0	3	1	0	0
Hepatitis B Chronic	13	4	10	6	10	2
Hepatitis C Acute	5	8	6	3	5	2
Hepatitis C Chronic	120	67	40	58	38	19
Vaccine Preventable Diseases	2019	2020	2021	2022	2023	2024*
Chickenpox (Varicella)	16	6	5	8	11	5
Hib	4	2	3	1	3	0
Measles	1	0	0	0	0	0
Mumps	4	0	1	2	3	0
Pertussis	15	5	0	0	1	0
STI	2019	2020	2021	2022	2023	2024*
Chlamydia	463	364	336	359	350	83
Gonorrhea	88	142	158	61	83	13
Syphilis	5	8	13	11	17	8
Meningitis & Invasive Diseases	2019	2020	2021	2022	2023	2024*
Meningitis - Aseptic	7	6	1	1	1	0
Meningitis – Bacterial Other	5	1	3	4	1	0
Meningitis- Meningococcal Disease	0	0	0	0	0	0
Meningitis – Streptococcus pneumoniae invasive	11	8	1	7	7	6
Vector Borne Diseases	2019	2020	2021	2022	2023	2024*
Lyme Disease	2	1	5	6	13	1
West Nile Virus	0	0	1	0	2	0
Animals	2019	2020	2021	2022	2023	2024*
Rabies Animal	2	1	0	0	0	1
Rabies: Potential Exposure & PEP	118	54	49	35	52	17
Other	2019	2020	2021	2022	2023	2024*
Novel Coronavirus COVID-19	0	8,820	26,617	19,972	4,081	1,058
HIV (new diagnosis)	6	9	2	6	11	2
Legionellosis	5	10	9	6	8	1
Candida Auris (C. Auris)	N/A	N/A	N/A	N/A	3	1
Streptococcus pneumoniae – Drug Resistant	5	2	2	2	4	0
Streptococcal Disease, Invasive, Group A	5	3	4	1	7	0

*First Quarter 2024: Includes Probable, Suspect, Confirmed, and New Cases. Numbers may change based on new cases being investigated.

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