



Date Issued: October 26th, 2023

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:

- Respiratory illnesses increase during the colder months. Covid-19, Influenza, and Respiratory Syncytial Virus (RSV) are three common types of respiratory infections that can be detected this time of year. All 3 of these illnesses now have vaccines available to help protect individuals. St. Clair County Health Department has all 3 available to those who are eligible. You can call 810-987-5300 for more information or speak with your healthcare provider.
- With the arrival of Fall and soon to be Winter months, Norovirus will likely be circulating at an increased rate in the community. This illness is most commonly found from November to April. Prevention is key in stopping infection which include:
 - Hand hygiene
 - Rinsing fruits and vegetables prior to cooking or eating
 - Cooking food to proper temperature
 - Proper disinfection of environmental surfaces
 - Staying home and away from others when ill.

Find more information on Norovirus here: <https://www.cdc.gov/norovirus/index.html>

Please see the table on the next page for counts of reportable diseases for 2023.

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St. Clair County Health Department

Reportable Disease Update

Enteric Disease	2018	2019	2020	2021	2022	2023*
Campylobacter	28	15	23	22	11	5
Cryptosporidiosis	3	4	3	3	2	1
Giardiasis	6	7	5	5	1	6
Salmonellosis	17	15	15	12	18	8
Shiga toxin-producing E. coli (STEC)	5	1	2	2	1	3
Shigellosis	10	1	2	1	1	1
Influenza	2018	2019	2020	2021	2022	2023*
Flu-Like Disease (aggregate)	7,053	7,293	3,041	2,279	8,121	4,471
Hepatitis	2018	2019	2020	2021	2022	2023*
Hepatitis A	13	0	0	0	0	0
Hepatitis B Acute	1	2	0	3	1	0
Hepatitis B Chronic	18	13	4	10	6	9
Hepatitis C Acute	5	5	8	6	3	3
Hepatitis C Chronic	190	120	67	40	58	30
Vaccine Preventable Diseases	2018	2019	2020	2021	2022	2023*
Chickenpox (Varicella)	9	16	6	5	8	1
Hib	1	4	2	3	1	0
Measles	0	1	0	0	0	0
Mumps	0	4	0	1	2	1
Pertussis	5	15	5	0	0	1
STI	2018	2019	2020	2021	2022	2023*
Chlamydia	497	463	364	336	359	261
Gonorrhea	72	88	142	158	61	69
Syphilis	5	5	8	13	11	10
Meningitis & Invasive Diseases	2018	2019	2020	2021	2022	2023*
Meningitis - Aseptic	9	7	6	1	1	0
Meningitis – Bacterial Other	1	5	1	3	4	1
Meningitis- Meningococcal Disease	0	0	0	0	0	0
Meningitis – Streptococcus pneumoniae invasive	6	11	8	1	7	5
Vector Borne Diseases	2018	2019	2020	2021	2022	2023*
Lyme Disease	2	2	1	5	6	13
West Nile Virus	0	0	0	1	0	2
Animals	2018	2019	2020	2021	2022	2023*
Rabies Animal	1	2	1	0	0	0
Rabies: Potential Exposure & PEP	65	118	54	49	35	41
Other	2018	2019	2020	2021	2022	2023*
Novel Coronavirus COVID-19	0	0	8,820	26,617	19,972	2,383
HIV (new diagnosis)	4	6	9	2	6	6
Legionellosis	12	5	10	9	6	6
Streptococcus pneumoniae –Drug Resistant	2	5	2	2	2	3
Streptococcal Disease, Invasive, Group A	7	5	3	4	1	6

*Third Quarter 2023: Includes Probable, Suspect, Confirmed, and New Cases. Numbers may change based on new cases being investigated.

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