



Date Issued: December 17th, 2020

The Reportable Disease Update has been developed to communicate infectious disease surveillance 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:

 St. Clair County Health Department along with Michigan Department of Health and Human Services is closely monitoring an outbreak of respiratory illness caused by a novel coronavirus (COVID-19) first identified in the county in early March 2020. For up to date information and guidance go to <u>www.scchealth.co</u> or <u>https://www.michigan.gov/coronavirus/</u>

Please see the table on the next page for counts of reportable diseases as of September 2020.

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St. Clair County Communicable Disease

Enteric Disease	2018	2019	2020*
Campylobacter	28	15	17
Cryptosporidiosos	3	4	1
Giardiasis	5	8	4
Salmonellosis	16	15	12
Shiga toxin-producing E. coli (STEC)	5	1	2
Shigellosis	11	1	2
Influenza	2018	2019	2020*
Flu-Like Disease (aggregate)	7053	7293	2743
Hepatitis	2018	2019	2020*
Hepatitis A	13	0	0
Hepatitis B Acute	1	2	0
Hepatitis B Chronic	19	15	3
Hepatitis C Acute	5	6	4
Hepatitis C Chronic	187	123	58
Vaccine Preventable Diseases	2018	2019	2020*
Chickenpox (Varicella)	9	16	4
Hib	1	4	2
Measles	0	1	0
Mumps	0	4	0
Pertussis	5	16	5
STI	2018	2019	2020*
Chlamydia	500	461	278
Gonorrhea	68	90	102
Syphilis	9	8	10
Meningitis & Invasive Diseases	2018	2019	2020*
Meningitis - Aseptic	9	7	6
Meningitis – Bacterial Other	1	5	0
Meningitis- Meningococcal Disease	0	0	0
Meningitis – Streptococcus pneumoniae invasive	6	10	6
Vector Borne Diseases	2018	2019	2020*
Lyme Disease	4	1	1
West Nile Virus	0	0	0
Animals	2018	2019	2020*
Rabies Animal	1	2	1
Rabies: Potential Exposure & PEP	66	122	32
Other	2018	2019	2020*
Novel Coronavirus COVID-19	0	0	1589
HIV (new diagnosis)	4	6	15
Legionellosis	12	5	8
Streptococcus pneumoniae invasive – Resistant	2	5	1
Streptococcal Disease, Invasive, Group A	7	4	3

*Third Quarter 2020: Includes Probable, Suspect, Confirmed, and New Cases. Numbers may change based on new cases being investigated.