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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:

- Michigan's communicable disease rules are promulgated under the authority conferred on the Department of Community Health by section 5111 of Act No. 368 of the Public Acts of 1978, as amended, being 333.5111 of the Michigan Compiled Laws. For the current 2021: Health Care Professional's Guide to Disease Reporting in Michigan which include the list of the 2021 Reportable Diseases in Michigan: <u>https://www.michigan.gov/documents/mdhhs/MDHHS_Brick_Book_609755_7.pdf</u>. Health care professionals should consult St. Clair County Health Department (SCCHD), Communicable Disease Division, with questions related to reporting responsibilities.
- With tick season in full swing important information can be found at <u>www.michigan.gov/emergingdiseases</u>. This information includes trends in tickborne disease, ticks found in Michigan, their distribution and diseases they carry. The Michigan Lyme Disease Risk Map has also been updated. Additionally, recent tick surveillance findings suggest that the Lone Star tick (*Amblyomma americanum*) may be expanding its range into Michigan, presenting additional potential disease risks to residents. Resources for healthcare providers about diagnosing and treating common tickborne diseases of concern in Michigan are also available. This information can be found by clicking on the Michigan Trends in Tickborne Disease 2016-2020 link.

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

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St. Clair County Communicable Disease

Enteric Disease	2018	2019	2020
Campylobacter	28	15	23
Cryptosporidiosos	3	4	3
Giardiasis	5	8	5
Salmonellosis	16	15	15
Shiga toxin-producing E. coli (STEC)	5	1	2
Shigellosis	11	1	2
Influenza	2018	2019	2020
Flu-Like Disease (aggregate)	7053	7293	3041
Hepatitis	2018	2019	2020
Hepatitis A	13	0	0
Hepatitis B Acute	1	2	0
Hepatitis B Chronic	19	15	4
Hepatitis C Acute	5	6	7
Hepatitis C Chronic	187	123	69
Vaccine Preventable Diseases	2018	2019	2020
Chickenpox (Varicella)	9	16	6
Hib	1	4	2
Measles	0	1	0
Mumps	0	4	0
Pertussis	5	16	5
STI	2018	2019	2020
Chlamydia	500	461	363
Gonorrhea	68	90	142
Syphilis	9	8	12
Meningitis & Invasive Diseases	2018	2019	2020
Meningitis - Aseptic	9	7	6
Meningitis – Bacterial Other	1	5	1
Meningitis- Meningococcal Disease	0	0	0
Meningitis – Streptococcus pneumoniae invasive	6	10	8
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	54
Other	2018	2019	2020
Novel Coronavirus COVID-19	0	0	8679
HIV (new diagnosis)	4	6	9
Legionellosis	12	5	10
Streptococcus pneumoniae invasive – Resistant	2	5	2
Streptococcal Disease, Invasive, Group A	7	4	3

Includes Probable, Suspect, Confirmed, and New Cases. Numbers may change based on new cases being investigated.