

St. Clair County Health Department

Reportable Disease Update October 2016

Date Issued: October 14, 2016

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:

- Vaccine Preventable Disease (VPD) Investigation Guidelines have been updated and can be accessed at http://www.michigan.gov/mdhhs/0,5885,7-339-73971 4911 4914-141609--,00.html. Take time to review the case definitions/classifications, laboratory specimen: procedures and considerations. Report all suspect and confirmed cases of VPD to St. Clair County Health Department (SCCHD).
- Hand, Foot and Mouth Disease has been prevalent in our community over the last month. SCCHD has been monitoring outbreaks in schools and daycares, providing support and resources to each facility.

Please see the table on the next page for counts of reportable diseases as of September 2016.

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St. Clair County Communicable Disease

Enteric Disease	2014	2015	2016*
Campylobacter	8	9	16
Cryptosporidiosos	3	5	3
Giardiasis	2	4	6
Listeriosis	0	0	0
Salmonellosis	19	11	17
Shiga toxin-producing E. coli (STEC)	2	2	3
Shigellosis	1	0	4
Influenza	2014	2015	2016*
Flu-Like Disease (aggregate)	5845	6448	5606
Hepatitis	2014	2015	2016*
Hepatitis A	1	1	0
Hepatitis B Acute	0	3	1
Hepatitis B Chronic	12	10	9
Hepatitis C Acute	3	14	8
Hepatitis C Chronic	154	168	144
Vaccine Preventable Diseases	2014	2015	2016*
Chickenpox (Varicella)	26	6	5
Hib	0	0	1
Measles	0	0	0
Mumps	0	1	0
Pertussis	20	2	4
STI	2014	2015	2016*
Chlamydia	415	407	337
Gonorrhea	31	36	44
Syphilis	1	7	2
Meningitis & Invasive Diseases	2014	2015	2016*
Meningitis - Aseptic	3	8	4
Meningitis – Bacterial Other	0	2	3
Meningitis- Meningococcal Disease	0	0	0
Meningitis – Streptococcus pneumoniae invasive	3	4	2
Vector Borne Diseases	2014	2015	2016*
Lyme Disease	2	2	0
West Nile Virus	0	0	0
Animals	2014	2015	2016*
Rabies Animal	0	0	0
Animal Bites Investigated	35	38	58
Other	2014	2015	2016*
Histoplasmosis	0	3	0
Legionellosis	1	8	2
Streptococcus pneumoniae invasive – Resistant	1	4	4
Streptococcal Disease, Invasive, Group A	1	6	5

^{*}Third Quarter 2016: Includes Probable, Suspect, Confirmed, and New Cases. Numbers may change based on new cases being investigated.