

St. Clair County Health Department

Reportable Disease Update July 2016

Date Issued: July 15, 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:

- Warmer weather promotes more outdoor activity and interactions between humans and animals. Updated decision making flowcharts regarding rabies can be found at http://www.michigan.gov/emergingdiseases/0,1607,7-186-25807---,00.html
- Zika Virus Disease remains a dynamic health concern. Guidelines for travel, preconception education, pregnancy, sexual transmission, care of infants and children with possible Zika virus disease and symptomatic individuals have been updated as new information is gathered. Links to updated guidance can be found on St. Clair County's (SCCHD) website at www.scchealth.co

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

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St. Clair County Communicable Disease

Enteric Disease	2014	2015	2016*
Campylobacter	8	9	8
Cryptosporidiosos	3	5	0
Giardiasis	2	4	5
Listeriosis	0	0	0
Salmonellosis	19	11	8
Shiga toxin-producing E. coli (STEC)	2	2	2
Shigellosis	1	0	0
Influenza	2014	2015	2016*
Flu-Like Disease (aggregate)	5845	6448	4881
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	96
Vaccine Preventable Diseases	2014	2015	2016*
Chickenpox (Varicella)	26	6	2
Hib	0	0	1
Measles	0	0	0
Mumps	0	1	0
Pertussis	20	2	4
STI	2014	2015	2016*
Chlamydia	415	407	230
Gonorrhea	31	36	26
Syphilis	1	7	0
Meningitis & Invasive Diseases	2014	2015	2016*
Meningitis - Aseptic	3	8	3
Meningitis – Bacterial Other	0	2	2
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	24
Other	2014	2015	2016*
Histoplasmosis	0	3	0
Legionellosis	1	8	0
Streptococcus pneumoniae invasive – Resistant	1	4	3
Streptococcal Disease, Invasive, Group A	1	6	3

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