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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:

- St. Clair County is no longer considered an affected jurisdiction in the hepatitis A outbreak occurring in Michigan although neighboring counties continue to be affected. Updated information regarding the hepatitis A outbreak occurring in Michigan is as follows: 899 cases, 723 hospitalizations and 28 deaths as of October 10, 2018. Current case count for St. Clair County **linked to the outbreak** remains at 33. In order for St. Clair County to maintain its outbreak-free status we encourage all our residents, one year and older, to be vaccinated against hepatitis A. For regularly updated information on the outbreak and vaccine clinic information visit our webpage at www.scchealth.co.
- STDs are at a record high in the United States, indicating an urgent need for prevention. STDs left undiagnosed and untreated can have serious health consequences, including infertility, life-threatening ectopic pregnancy, stillbirth in infants, and increased risk for HIV transmission. Partner Services can play an important part in stopping the spread of STD/HIV by maximizing the number of partners who are: 1) notified of their exposure to HIV, syphilis, gonorrhea, or chlamydia; 2) clinically evaluated; and, 3) treated or linked to medical, prevention, and other services. For more information contact Chris Czubachowski RN at 810-987-5300, ext. 1445 or cczubachowski@stclaircounty.org

Please see the table on the next page for counts of reportable diseases as of September 2018.

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St. Clair County Communicable Disease

Enteric Disease	2016	2017	2018*
Campylobacter	19	23	26
Cryptosporidiosis	3	4	3
Giardiasis	8	3	3
Listeriosis	0	0	0
Salmonellosis	17	15	13
Shiga toxin-producing E. coli (STEC)	3	1	5
Shigellosis	4	3	1
Influenza	2016	2017	2018*
Flu-Like Disease (aggregate)	8322	10406	4596
Hepatitis	2016	2017	2018*
Hepatitis A	1	26	13
Hepatitis B Acute	1	2	1
Hepatitis B Chronic	12	15	15
Hepatitis C Acute	11	15	4
Hepatitis C Chronic	196	265	150
Vaccine Preventable Diseases	2016	2017	2018*
Chickenpox (Varicella)	8	6	9
Hib	1	2	1
Measles	0	0	0
Mumps	0	0	0
Pertussis	7	11	4
STI	2016	2017	2018*
Chlamydia	447	478	362
Gonorrhea	77	55	42
Syphilis	6	4	4
Meningitis & Invasive Diseases	2016	2017	2018*
Meningitis - Aseptic	6	9	6
Meningitis – Bacterial Other	4	1	0
Meningitis- Meningococcal Disease	0	0	0
Meningitis – Streptococcus pneumoniae invasive	2	9	3
Vector Borne Diseases	2016	2017	2018*
Lyme Disease	1	3	3
West Nile Virus	1	0	0
Animals	2016	2017	2018*
Rabies Animal	0	1	1
Animal Bites Investigated	71	77	51
Other	2016	2017	2018*
HIV (new diagnosis)	9	4	3
Legionellosis	5	5	7
Streptococcus pneumoniae invasive – Resistant	5	6	1
Streptococcal Disease, Invasive, Group A	6	3	6

*Third Quarter 2018: Includes Probable, Suspect, Confirmed, and New Cases. Numbers may change based on new cases being investigated.