

## St. Clair County Health Department

## Reportable Disease Update October 2015

Date Issued: October 13, 2015

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:**

- Four probable cases of lymphogranuloma venereum (LVG) have been identified in southeast Michigan recently. LVG is a rare STD in the U.S.; the last reported case occurred in 2011. LVG is caused by a serologic variant of chlamydia trachomatis. Consider LVG in the differential for patients with unresolved symptoms commonly seen in syphilis, herpes, or chancroid.
- Everyone 6 months of age and older is recommended to get the flu vaccine. Vaccination is especially important for people at higher risk of serious influenza complications or people who live with or care for people at higher risk for serious complications. Vaccination of health care professionals has been associated with reduced work absenteeism and with fewer deaths among nursing home patients.

Please see the table on the next page for counts of reportable diseases as of September 2015.

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## St. Clair County Communicable Disease

Enteric Disease	2012	2013	2014	2015*
Campylobacter	15	9	8	6
Cryptosporidiosos	11	4	3	4
Giardiasis	9	4	2	3
Listeriosis	2	0	0	0
Salmonellosis	26	11	19	8
Shiga toxin-producing E. coli (STEC)	1	1	2	1
Shigellosis	1	1	1	0
Influenza	2012	2013	2014	2015*
Flu-Like Disease (aggregate)	3845	4055	5845	4046
Hepatitis	2012	2013	2014	2015*
Hepatitis A	1	2	1	1
Hepatitis B Acute	0	0	0	2
Hepatitis B Chronic	4	8	12	7
Hepatitis C Acute	1	1	3	12
Hepatitis C Chronic	113	127	154	130
Vaccine Preventable Diseases	2012	2013	2014	2015*
Chickenpox (Varicella)	43	19	26	5
Hib	2	0	0	0
Measles	0	0	0	0
Mumps	0	0	0	1
Pertussis	4	12	20	2
STI	2012	2013	2014	2015*
Chlamydia	440	445	415	285
Gonorrhea	64	55	31	19
Syphilis	7	3	1	1
Meningitis & Invasive Diseases	2012	2013	2014	2015*
Meningitis - Aseptic	6	7	3	7
Meningitis – Bacterial Other	1	1	0	1
Meningitis- Meningococcal Disease	2	0	0	0
Meningitis – Streptococcus pneumoniae invasive	6	8	3	4
Vector Borne Diseases	2012	2013	2014	2015*
Lyme Disease	1	0	2	2
West Nile Virus	1	0	0	0
Animals	2012	2013	2014	2015*
Rabies Animal	4	1	0	0
Animal Bites Investigated	35	25	35	31
Other	2012	2013	2014	2015*
Histoplasmosis	2	0	0	2
Legionellosis	1	4	1	8
Streptococcus pneumoniae invasive – Resistant	3	3	1	3
Streptococcal Disease, Invasive, Group A	0	0	1	5

<sup>\*</sup>Third Quarter 2015: Includes Probable, Suspect, Confirmed, and New Cases. Numbers may change based on new cases being investigated.