

St. Clair County Health Department

Reportable Disease Update April 2017

Date Issued: April 14, 2017

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:

- Per Michigan Communicable Disease Rules the Michigan Department of Health and Human Services maintains, reviews and revises the list of reportable communicable disease/conditions annually. Please refer to the Michigan Communicable Disease Information website at www.michigan.gov/cdinfo for the most recent list 2017 Reportable Diseases in Michigan.
- Better weather has arrived and with it people will be enjoying the great outdoors. There
 are new resources available regarding Lyme disease on the Michigan Lyme Disease
 website. Check out the *NEW* Healthcare Provider Lyme Disease Toolkit as well as
 other resources at www.michigan.gov/lymedisease

Please see the table on the next page for counts of reportable diseases as of March 2017.

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St. Clair County Communicable Disease

| Enteric Disease | 2015 | 2016 | 2017* |
|--|------|------|-------|
| Campylobacter | 9 | 19 | 6 |
| Cryptosporidiosos | 5 | 3 | 0 |
| Giardiasis | 4 | 8 | 1 |
| Listeriosis | 0 | 0 | 0 |
| Salmonellosis | 11 | 17 | 1 |
| Shiga toxin-producing E. coli (STEC) | 2 | 3 | 0 |
| Shigellosis | 0 | 4 | 1 |
| Influenza | 2015 | 2016 | 2017* |
| Flu-Like Disease (aggregate) | 6448 | 8322 | 5496 |
| Hepatitis | 2015 | 2016 | 2017* |
| Hepatitis A | 1 | 1 | 0 |
| Hepatitis B Acute | 3 | 1 | 1 |
| Hepatitis B Chronic | 10 | 12 | 2 |
| Hepatitis C Acute | 14 | 11 | 2 |
| Hepatitis C Chronic | 168 | 196 | 84 |
| Vaccine Preventable Diseases | 2015 | 2016 | 2017* |
| Chickenpox (Varicella) | 6 | 8 | 0 |
| Hib | 0 | 1 | 1 |
| Measles | 0 | 0 | 0 |
| Mumps | 1 | 0 | 1 |
| Pertussis | 2 | 7 | 2 |
| STI | 2015 | 2016 | 2017* |
| Chlamydia | 407 | 447 | 106 |
| Gonorrhea | 36 | 77 | 11 |
| Syphilis | 7 | 6 | 0 |
| Meningitis & Invasive Diseases | 2015 | 2016 | 2017* |
| Meningitis - Aseptic | 8 | 6 | 0 |
| Meningitis – Bacterial Other | 2 | 4 | 1 |
| Meningitis- Meningococcal Disease | 0 | 0 | 0 |
| Meningitis – Streptococcus pneumoniae invasive | 4 | 2 | 5 |
| Vector Borne Diseases | 2015 | 2016 | 2017* |
| Lyme Disease | 2 | 1 | 0 |
| West Nile Virus | 0 | 1 | 0 |
| Animals | 2015 | 2016 | 2017* |
| Rabies Animal | 0 | 0 | 0 |
| Animal Bites Investigated | 38 | 71 | 4 |
| Other | 2015 | 2016 | 2017* |
| Histoplasmosis | 3 | 0 | 0 |
| Legionellosis | 8 | 5 | 0 |
| Streptococcus pneumoniae invasive – Resistant | 4 | 5 | 1 |
| Streptococcal Disease, Invasive, Group A | 6 | 6 | 0 |

^{*}First Quarter 2017: Includes Probable, Suspect, Confirmed, and New Cases. Numbers may change based on new cases being investigated.