

### Monthly Report

	Mar 2018	YTD 2018	Mar 2017	YTD 2017
HIV infection*	4	19	5	15
<b>Class B</b>				
Campylobacteriosis	1	5	0	1
Chlamydia infection*	243	716	246	721
Cryptosporidiosis	0	4	2	3
Giardiasis	1	2	0	4
Gonorrhea*	108	306	108	320
<i>Haemophilus influenzae</i> (invasive disease)	1	4	0	2
Hepatitis A	0	0	0	0
Hepatitis B, acute/chronic	3	16	12	32
Hepatitis C, acute/chronic	34	98	64	163
Influenza-associated hospitalization	84	599	175	496
Legionnaires' Disease	1	1	1	3
Lyme Disease	0	0	0	1
Malaria	0	1	0	3
Meningitis, aseptic (viral)	0	2	0	3
Meningitis, bacterial	2	8	1	1
Mumps	0	1	1	4
Pertussis	10	13	3	19
Salmonellosis	1	7	4	9
Shigellosis	0	4	3	7
Streptococcal Disease, group A, invasive	1	16	9	18
Streptococcal Disease, group B, newborn	0	0	0	0
<i>Streptococcus pneumoniae</i> - invasive disease	7	24	9	18
Syphilis*				
Congenital	0	0	0	0
Primary	0	2	0	0
Secondary	3	9	4	8
Early Latent	3	7	2	6
Late and Late Latent	0	7	2	4
<b>Total</b>	<b>6</b>	<b>25</b>	<b>8</b>	<b>18</b>
Tuberculosis**	1	2	3	3
Typhoid Fever	0	1	0	0
Varicella	0	2	0	2
<b>Class C - Outbreaks</b>				
Foodborne	0	0	0	0
Community	0	0	0	0
Institutional	0	0	0	1
Healthcare-associated	0	0	0	0

\*Number of HIV, Chlamydia, Gonorrhea, and Syphilis cases may be adjusted depending on data received from ODH.

\*\*Tuberculosis cases are reported based on date reported to the local health department.

# Monthly Communicable Disease Report

## March 2018

### Cumulative Report

HIV													
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
HIV infection*	10	5	4	0	0	0	0	0	0	0	0	0	19

Class A													
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
Anthrax	0	0	0	0	0	0	0	0	0	0	0	0	0
Botulism, foodborne	0	0	0	0	0	0	0	0	0	0	0	0	0
Cholera	0	0	0	0	0	0	0	0	0	0	0	0	0
Diphtheria	0	0	0	0	0	0	0	0	0	0	0	0	0
Influenza A - novel virus	0	0	0	0	0	0	0	0	0	0	0	0	0
Measles	0	0	0	0	0	0	0	0	0	0	0	0	0
Meningococcal Disease	0	0	0	0	0	0	0	0	0	0	0	0	0
Middle East Respiratory Syndrome (MERS)	0	0	0	0	0	0	0	0	0	0	0	0	0
Plague	0	0	0	0	0	0	0	0	0	0	0	0	0
Rabies, human	0	0	0	0	0	0	0	0	0	0	0	0	0
Rubella (not congenital)	0	0	0	0	0	0	0	0	0	0	0	0	0
Severe Acute Respiratory Syndrome (SARS)	0	0	0	0	0	0	0	0	0	0	0	0	0
Smallpox	0	0	0	0	0	0	0	0	0	0	0	0	0
Tularemia	0	0	0	0	0	0	0	0	0	0	0	0	0
Viral Hemorrhagic Fever (VHF)	0	0	0	0	0	0	0	0	0	0	0	0	0
Yellow Fever	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	0	0	0	0	0	0	0	0	0	0	0	0	0

Class B													
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
Amebiasis	0	0	0	0	0	0	0	0	0	0	0	0	0
Babesiosis	0	0	0	0	0	0	0	0	0	0	0	0	0
Botulism, infant	0	0	0	0	0	0	0	0	0	0	0	0	0
Botulism, wound	0	0	0	0	0	0	0	0	0	0	0	0	0
Brucellosis	0	0	0	0	0	0	0	0	0	0	0	0	0
Campylobacteriosis	1	3	1	0	0	0	0	0	0	0	0	0	5

# Monthly Communicable Disease Report

**March 2018**

Class B (continued)	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
Chancroid	0	0	0	0	0	0	0	0	0	0	0	0	0
Chlamydia infection*	259	214	243	0	0	0	0	0	0	0	0	0	716
Coccidioidomycosis	0	0	0	0	0	0	0	0	0	0	0	0	0
Creutzfeldt-Jakob Disease	0	0	0	0	0	0	0	0	0	0	0	0	0
Cryptosporidiosis	3	1	0	0	0	0	0	0	0	0	0	0	4
Cyclosporiasis	0	0	0	0	0	0	0	0	0	0	0	0	0
Dengue Fever	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>E. coli</i> 0157:H7 and other enterohemorrhagic <i>E. coli</i>	0	0	0	0	0	0	0	0	0	0	0	0	0
Ehrlichiosis/Anaplasmosis	0	0	0	0	0	0	0	0	0	0	0	0	0
Giardiasis	0	1	1	0	0	0	0	0	0	0	0	0	2
Gonorrhea*	117	81	108	0	0	0	0	0	0	0	0	0	306
<i>Haemophilus influenzae</i> (invasive disease)	3	0	1	0	0	0	0	0	0	0	0	0	4
Hantavirus	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemolytic Uremic Syndrome (HUS)	0	0	0	0	0	0	0	0	0	0	0	0	0
Hepatitis A	0	0	0	0	0	0	0	0	0	0	0	0	0
Hepatitis B, acute/chronic	6	7	3	0	0	0	0	0	0	0	0	0	16
Hepatitis B, perinatal	0	0	0	0	0	0	0	0	0	0	0	0	0
Hepatitis C, acute/chronic	39	25	34	0	0	0	0	0	0	0	0	0	98
Hepatitis D (delta hepatitis)	0	0	0	0	0	0	0	0	0	0	0	0	0
Hepatitis E	0	0	0	0	0	0	0	0	0	0	0	0	0
Influenza-associated hospitalization	340	175	84	0	0	0	0	0	0	0	0	0	599
Influenza-associated pediatric mortality	0	0	0	0	0	0	0	0	0	0	0	0	0
LaCrosse Virus Disease	0	0	0	0	0	0	0	0	0	0	0	0	0
Legionnaires' Disease	0	0	1	0	0	0	0	0	0	0	0	0	1
Leprosy (Hansen Disease)	0	0	0	0	0	0	0	0	0	0	0	0	0
Leptospirosis	0	0	0	0	0	0	0	0	0	0	0	0	0
Listeriosis	0	0	0	0	0	0	0	0	0	0	0	0	0
Lyme Disease	0	0	0	0	0	0	0	0	0	0	0	0	0
Malaria	1	0	0	0	0	0	0	0	0	0	0	0	1
Meningitis, aseptic (viral)	2	0	0	0	0	0	0	0	0	0	0	0	2
Meningitis, bacterial	1	5	2	0	0	0	0	0	0	0	0	0	8
Mumps	1	0	0	0	0	0	0	0	0	0	0	0	1
Pertussis	0	3	10	0	0	0	0	0	0	0	0	0	13
Poliomyelitis (including vaccine-associated cases)	0	0	0	0	0	0	0	0	0	0	0	0	0

# Monthly Communicable Disease Report

March 2018

Class B (continued)	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
Psittacosis	0	0	0	0	0	0	0	0	0	0	0	0	0
Q Fever	0	0	0	0	0	0	0	0	0	0	0	0	0
Rocky Mountain spotted fever	0	0	0	0	0	0	0	0	0	0	0	0	0
Rubella (congenital)	0	0	0	0	0	0	0	0	0	0	0	0	0
Salmonellosis	2	4	1	0	0	0	0	0	0	0	0	0	7
Shigellosis	3	1	0	0	0	0	0	0	0	0	0	0	4
<i>Staphylococcus aureus</i> , with resistance or intermediate resistance to vancomycin (VRSA, VISA)	0	0	0	0	0	0	0	0	0	0	0	0	0
Streptococcal disease, group A, invasive	10	5	1	0	0	0	0	0	0	0	0	0	16
Streptococcal disease, group B, newborn	0	0	0	0	0	0	0	0	0	0	0	0	0
Streptococcal toxic shock syndrome	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Streptococcus pneumoniae</i> , invasive	10	7	7	0	0	0	0	0	0	0	0	0	24
Syphilis*													
Congenital	0	0	0	0	0	0	0	0	0	0	0	0	0
Primary	2	0	0	0	0	0	0	0	0	0	0	0	2
Secondary	4	2	3	0	0	0	0	0	0	0	0	0	9
Early Latent	0	4	3	0	0	0	0	0	0	0	0	0	7
Late and Late Latent	6	1	0	0	0	0	0	0	0	0	0	0	7
Total	12	7	6	0	0	0	0	0	0	0	0	0	25
Tetanus	0	0	0	0	0	0	0	0	0	0	0	0	0
Toxic shock syndrome	0	0	0	0	0	0	0	0	0	0	0	0	0
Trichinosis	0	0	0	0	0	0	0	0	0	0	0	0	0
Tuberculosis**	1	0	1	0	0	0	0	0	0	0	0	0	2
Typhoid fever	0	1	0	0	0	0	0	0	0	0	0	0	1
Varicella	0	2	0	0	0	0	0	0	0	0	0	0	2
Vibriosis	0	0	0	0	0	0	0	0	0	0	0	0	0
West Nile virus infection	0	0	0	0	0	0	0	0	0	0	0	0	0
Yersiniosis	0	0	0	0	0	0	0	0	0	0	0	0	0
Zika	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>811</b>	<b>542</b>	<b>504</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,857</b>

# Monthly Communicable Disease Report

March 2018

Class C - Outbreaks													
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
Community	0	0	0	0	0	0	0	0	0	0	0	0	0
Foodborne	0	0	0	0	0	0	0	0	0	0	0	0	0
Healthcare-associated	0	0	0	0	0	0	0	0	0	0	0	0	0
Institutional	0	0	0	0	0	0	0	0	0	0	0	0	0
Waterborne	0	0	0	0	0	0	0	0	0	0	0	0	0
Zoonotic	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total of All Reported Cases</b>	<b>821</b>	<b>547</b>	<b>508</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,876</b>

All totals represent confirmed cases for each reportable condition and outbreak.

\* Number of HIV, Chlamydia, Gonorrhea, and Syphilis cases may be adjusted depending on data received from ODH.

\*\* Tuberculosis cases are reported based on date reported to the local health department.

## Reporting

- Cases are reported based on the earliest of these five dates (event date):

    Date of illness onset

    Date of diagnosis

    Specimen collection date

    Date reported to PHDMC

    Date reported to the Ohio Department of Health

-Tuberculosis cases are reported based on date reported to the local health department.

- STDs are reported based on the earliest specimen collection date. If not specimen date, they are reported based on the earliest of the four other dates.

- Only confirmed cases according to Ohio Department of Health's Infectious Disease Control Manual classifications are counted.

Completed by Melissa A. Vining, BSN, RN, Communicable Disease Reporting Nurse, on April 26, 2018