

Monthly Report

	May 2018	YTD 2018	May 2017	YTD 2017
HIV infection*	3	30	5	24
Class A				
Meningococcal Disease	1	1	0	0
Class B				
Campylobacteriosis	1	8	3	4
Chlamydia infection*	222	1,262	250	1,174
Cryptosporidiosis	1	5	4	7
Giardiasis	0	2	0	7
Gonorrhea*	101	547	118	532
<i>Haemophilus influenzae</i> (invasive disease)	1	6	0	4
Hepatitis A	7	12	0	0
Hepatitis B, acute/chronic	3	22	5	42
Hepatitis C, acute/chronic	30	165	50	249
Influenza-associated hospitalization	4	656	8	577
Legionnaires' Disease	2	4	2	6
Lyme Disease	0	0	0	1
Malaria	0	1	0	4
Meningitis, aseptic (viral)	1	3	0	3
Meningitis, bacterial	0	11	3	6
Mumps	0	1	0	4
Pertussis	2	24	4	29
Salmonellosis	2	15	9	25
Shigellosis	0	4	1	11
Streptococcal Disease, group A, invasive	6	29	5	21
Streptococcal Disease, group B, newborn	0	0	0	0
<i>Streptococcus pneumoniae</i> , invasive	8	37	7	31
Syphilis*				
Congenital	2	4	0	0
Primary	1	5	0	0
Secondary	1	15	2	12
Early Latent	2	15	1	11
Late and Late Latent	1	15	6	13
Total	7	54	9	36
Tuberculosis**	0	3	1	4
Typhoid Fever	0	1	0	0
Varicella	0	2	1	4
Class C - Outbreaks				
Foodborne	0	0	0	0
Community	0	0	0	0
Healthcare-associated	0	0	0	0
Institutional	0	1	0	1

*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

May 2018

Cumulative Report

HIV													
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
HIV infection*	10	6	6	5	3	0	0	0	0	0	0	0	30

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	1	0	0	0	0	0	0	0	1
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
Total	0	0	0	0	1	0	0	0	0	0	0	0	1

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	2	1	0	0	0	0	0	0	0	8

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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*	271	253	286	230	222	0	0	0	0	0	0	0	1,262
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	1	0	0	0	0	0	0	0	5
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*	121	100	131	94	101	0	0	0	0	0	0	0	547
<i>Haemophilus influenzae</i> (invasive disease)	3	0	1	1	1	0	0	0	0	0	0	0	6
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	5	7	0	0	0	0	0	0	0	12
Hepatitis B, acute/chronic	6	7	3	3	3	0	0	0	0	0	0	0	22
Hepatitis B, perinatal	0	0	0	0	0	0	0	0	0	0	0	0	0
Hepatitis C, acute/chronic	42	24	34	35	30	0	0	0	0	0	0	0	165
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	53	4	0	0	0	0	0	0	0	656
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	1	2	0	0	0	0	0	0	0	4
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	1	0	0	0	0	0	0	0	3
Meningitis, bacterial	1	5	2	3	0	0	0	0	0	0	0	0	11
Mumps	1	0	0	0	0	0	0	0	0	0	0	0	1
Pertussis	0	3	11	8	2	0	0	0	0	0	0	0	24
Poliomyelitis (including vaccine-associated cases)	0	0	0	0	0	0	0	0	0	0	0	0	0

Monthly Communicable Disease Report

May 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	2	5	2	0	0	0	0	0	0	0	15
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	7	6	0	0	0	0	0	0	0	29
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	5	8	0	0	0	0	0	0	0	37
Syphilis*													
Congenital	0	0	2	0	2	0	0	0	0	0	0	0	4
Primary	2	0	1	1	1	0	0	0	0	0	0	0	5
Secondary	4	3	5	2	1	0	0	0	0	0	0	0	15
Early Latent	0	4	3	6	2	0	0	0	0	0	0	0	15
Late and Late Latent	6	1	2	5	1	0	0	0	0	0	0	0	15
Total	12	8	13	14	7	0	0	0	0	0	0	0	54
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	1	1	0	0	0	0	0	0	0	0	0	3
Typhoid fever	1	0	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
Total	831	600	579	466	398	0	0	0	0	0	0	0	2,874

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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	1	0	0	0	0	0	0	0	0	0	0	1
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
Total of All Reported Cases	841	607	585	471	402	0	0	0	0	0	0	0	2,906

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 June 27, 2018