

Monthly Report

	Apr 2018	YTD 2018	Apr 2017	YTD 2017
HIV infection*	5	27	4	19
Class B				
Campylobacteriosis	2	7	0	1
Chlamydia infection*	230	987	203	924
Cryptosporidiosis	0	4	0	3
Giardiasis	0	2	3	7
Gonorrhea*	94	419	94	414
<i>Haemophilus influenzae</i> (invasive disease)	1	5	2	4
Hepatitis A	5	5	0	0
Hepatitis B, acute/chronic	3	19	5	38
Hepatitis C, acute/chronic	34	140	35	223
Influenza-associated hospitalization	53	653	73	572
Legionnaires' Disease	1	2	1	4
Lyme Disease	0	0	0	1
Malaria	0	1	1	4
Meningitis, aseptic (viral)	0	2	0	3
Meningitis, bacterial	3	11	2	3
Mumps	0	1	0	4
Pertussis	8	22	6	25
Salmonellosis	5	13	7	16
Shigellosis	0	4	3	10
Streptococcal Disease, group A, invasive	7	23	4	17
Streptococcal Disease, group B, newborn	0	0	0	0
<i>Streptococcus pneumoniae</i> , invasive	5	29	6	24
Syphilis*				
Congenital	0	2	0	0
Primary	0	3	0	0
Secondary	2	13	2	10
Early Latent	5	12	4	10
Late and Late Latent	4	13	3	7
Total	11	43	9	27
Tuberculosis**	0	3	0	3
Typhoid Fever	0	1	0	0
Varicella	0	2	1	3
Class C - Outbreaks				
Foodborne	0	0	0	0
Community	0	0	0	0
Institutional	0	1	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

April 2018

Cumulative Report

HIV													
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
HIV infection*	10	6	6	5	0	0	0	0	0	0	0	0	27

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
Total	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	2	0	0	0	0	0	0	0	0	7

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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	240	246	230	0	0	0	0	0	0	0	0	987
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*	121	93	111	94	0	0	0	0	0	0	0	0	419
<i>Haemophilus influenzae</i> (invasive disease)	3	0	1	1	0	0	0	0	0	0	0	0	5
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	0	0	0	0	0	0	0	0	5
Hepatitis B, acute/chronic	6	7	3	3	0	0	0	0	0	0	0	0	19
Hepatitis B, perinatal	0	0	0	0	0	0	0	0	0	0	0	0	0
Hepatitis C, acute/chronic	42	28	36	34	0	0	0	0	0	0	0	0	140
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	341	175	84	53	0	0	0	0	0	0	0	0	653
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	0	0	0	0	0	0	0	0	2
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	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	0	0	0	0	0	0	0	0	22
Poliomyelitis (including vaccine-associated cases)	0	0	0	0	0	0	0	0	0	0	0	0	0

Monthly Communicable Disease Report

April 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	0	0	0	0	0	0	0	0	13
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	0	0	0	0	0	0	0	0	23
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	0	0	0	0	0	0	0	0	29
Syphilis*													
Congenital	0	0	2	0	0	0	0	0	0	0	0	0	2
Primary	2	0	1	0	0	0	0	0	0	0	0	0	3
Secondary	4	3	4	2	0	0	0	0	0	0	0	0	13
Early Latent	0	4	3	5	0	0	0	0	0	0	0	0	12
Late and Late Latent	6	1	2	4	0	0	0	0	0	0	0	0	13
Total	12	8	12	11	0	0	0	0	0	0	0	0	43
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	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
Total	831	585	520	462	0	0	0	0	0	0	0	0	2,398

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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	592	526	467	0	0	0	0	0	0	0	0	2,426

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 May 29, 2018