

Monthly Report

	Sep 2018	YTD 2018	Sep 2017	YTD 2017
HIV infection*	7	52	3	54
Class A				
Meningococcal Disease	0	1	0	0
Class B				
Campylobacteriosis	1	19	3	13
Chlamydia infection*	183	2,309	282	2,341
Cryptosporidiosis	1	10	2	14
Giardiasis	0	4	1	14
Gonorrhea*	114	1,061	131	996
<i>Haemophilus influenzae</i> (invasive disease)	1	11	2	8
Hepatitis A	42	128	1	1
Hepatitis B, acute/chronic	5	43	7	77
Hepatitis C, acute/chronic	18	273	29	426
Influenza-associated hospitalization	1	660	2	582
Legionnaires' Disease	6	42	0	20
Listeriosis	0	1	0	0
Lyme Disease	0	2	0	2
Malaria	0	1	0	6
Meningitis, aseptic (viral)	3	7	2	10
Meningitis, bacterial	0	14	3	11
Mumps	0	1	0	4
Pertussis	4	47	6	55
Salmonellosis	3	40	2	41
Shigellosis	0	8	4	21
Streptococcal Disease, group A, invasive	1	41	4	37
Streptococcal Disease, group B, newborn	0	0	0	0
<i>Streptococcus pneumoniae</i> , invasive	4	53	6	40
Syphilis*				
Congenital	0	4	0	2
Primary	2	13	0	5
Secondary	4	36	5	21
Early Latent	4	30	1	21
Late and Late Latent	1	28	1	21
Total	11	111	7	70
Tuberculosis**	0	4	0	4
Typhoid Fever	0	1	0	0
Varicella	0	4	1	5
Class C - Outbreaks				
Community	0	0	0	0
Foodborne	0	0	0	0
Healthcare-associated	0	0	0	0
Institutional	0	1	2	3

*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

September 2018

Cumulative Report

HIV													
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
HIV infection*	10	6	5	3	5	5	7	4	7	0	0	0	52

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	5	2	3	1	0	0	0	19

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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*	272	259	288	295	303	253	238	218	183	0	0	0	2,309
Coccidioidomycosis	0	0	0	0	0	0	0	0	0	0	0	0	0
Carbapenemase-producing carbapenem-resistant Enterobacteriaceae (CP-CRE)	-	-	0	0	0	0	0	0	1	0	0	0	1
Creutzfeldt-Jakob Disease	0	0	0	0	0	0	0	0	0	0	0	0	0
Cryptosporidiosis	3	1	0	0	1	2	1	1	1	0	0	0	10
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> O157: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	1	0	1	0	0	0	0	0	4
Gonorrhea*	121	101	131	130	136	112	131	85	114	0	0	0	1,061
<i>Haemophilus influenzae</i> (invasive disease)	3	0	1	1	1	1	1	2	1	0	0	0	11
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	6	7	13	25	35	42	0	0	0	128
Hepatitis B, acute/chronic	7	6	3	3	3	5	5	6	5	0	0	0	43
Hepatitis B, perinatal	0	0	0	0	0	0	0	0	0	0	0	0	0
Hepatitis C, acute/chronic	42	22	32	38	36	35	12	38	18	0	0	0	273
Hepatitis C, perinatal	-	-	0	0	0	0	0	0	0	0	0	0	0
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	4	1	1	0	1	0	0	0	660
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	15	12	5	6	0	0	0	42
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	1	0	0	0	0	0	1
Lyme Disease	0	0	0	0	0	0	2	0	0	0	0	0	2
Malaria	1	0	0	0	0	0	0	0	0	0	0	0	1
Meningitis, aseptic (viral)	2	0	0	0	1	1	1	2	0	0	0	0	7
Meningitis, bacterial	1	5	2	3	0	2	1	0	0	0	0	0	14
Mumps	1	0	0	0	0	0	0	0	0	0	0	0	1
Pertussis	0	3	11	8	2	5	4	10	4	0	0	0	47

Monthly Communicable Disease Report

September 2018

Class B (continued)	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
Poliomyelitis (including vaccine-associated cases)	0	0	0	0	0	0	0	0	0	0	0	0	0
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	6	2	7	11	3	3	0	0	0	40
Shigellosis	3	1	0	0	0	3	1	0	0	0	0	0	8
<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	3	4	4	1	0	0	0	41
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	7	7	4	2	4	0	0	0	53
Syphilis*													
Congenital	0	0	2	0	2	0	0	0	0	0	0	0	4
Primary	2	0	1	1	1	0	2	4	2	0	0	0	13
Secondary	4	3	5	2	2	5	7	4	4	0	0	0	36
Early Latent	1	4	3	5	3	1	3	6	4	0	0	0	30
Late and Late Latent	5	1	2	5	5	5	3	1	1	0	0	0	28
Total	12	8	13	13	13	11	15	15	11	0	0	0	111
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	1	0	0	0	0	0	0	0	4
Typhoid fever	1	0	0	0	0	0	0	0	0	0	0	0	1
Varicella	0	2	0	0	0	0	0	2	0	0	0	0	4
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	834	604	579	571	527	481	473	431	396	0	0	0	4,896

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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	844	611	584	574	533	486	480	435	403	0	0	0	4,950

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

Dash (-) indicates condition not reportable to local health departments.

* 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 October 30, 2018