



Monthly Communicable Disease Report

November 2016

Monthly Report

	Nov 2016	YTD 2016	Nov 2015	YTD 2015
HIV Infections*	3	48	4	42
Class A				
Meningococcal Disease	0	1	0	0
Class B				
Campylobacteriosis	2	41	3	28
Chlamydia infection*	189	3,055	240	2,866
Cryptosporidiosis	4	30	0	8
Giardiasis	2	19	0	8
Gonorrhea*	69	1,220	82	970
<i>Haemophilus influenzae</i> (invasive disease)	0	8	0	12
Hepatitis A	0	0	0	1
Hepatitis B, acute/chronic	2	49	8	65
Hepatitis C, chronic**	20	353	39	601
Influenza-associated hospitalization	4	214	4	246
Legionnaires' Disease	1	26	3	51
Lyme Disease	0	5	0	4
Malaria	0	3	0	2
Meningitis, aseptic (viral)	2	20	2	43
Meningitis, bacterial	0	6	2	9
Mumps	0	25	0	0
Mycobacterial disease, other than tuberculosis (MOTT)	0	17	4	26
Pertussis	9	36	8	40
Salmonellosis	1	73	7	61
Shigellosis	5	86	1	16
Streptococcal, group A, invasive	2	31	0	17
Streptococcal disease, group B, newborn	0	2	1	4
<i>Streptococcus pneumoniae</i> - invasive disease	6	50	3	41
Syphilis*				
Congenital	0	1	0	0
Primary	1	11	2	6
Secondary	0	21	1	10
Early Latent	2	20	2	16
Late and Late Latent	0	16	0	20
Total	3	69	5	52
Tuberculosis***	0	4	0	5
Varicella	0	1	1	5
Zika	0	3	0	0
Class C - Outbreaks				
Foodborne	0	2	0	0
Institutional	1	6	0	5
Healthcare Associated	0	1	0	5

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

** Number of Hepatitis C cases includes only confirmed cases.

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

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Cumulative Report

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
HIV													
HIV infections*	4	4	5	6	3	5	4	4	5	5	3		48
Class A													
Anthrax	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
Cholera	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
Influenza A - novel virus	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
Meningococcal Disease	0	0	1	0	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
Plague	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
Rubella (not congenital)	0	0	0	0	0	0	0	0	0	0	0		0
Severe Acute Respiratory Disease (SARS)	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
Tularemia	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
Yellow Fever	0	0	0	0	0	0	0	0	0	0	0		0
Total	0	0	1	0	0	0	0	0	0	0	0		1
Class B													
Amebiasis	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
Botulism, infant	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
Brucellosis	0	0	0	0	0	0	0	0	0	0	0		0
Campylobacteriosis	3	5	2	7	1	6	5	5	3	2	2		41
Chancroid	0	0	0	0	0	0	0	0	0	0	0		0
Chlamydia infection*	275	297	300	302	290	284	282	329	286	221	189		3055
Coccidioidomycosis	0	0	0	0	0	0	0	0	0	0	0		0

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	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
Class B (continued)													
Creutzfeldt-Jakob disease	0	0	0	0	0	0	0	0	0	0	0		0
Cryptosporidiosis	0	0	0	0	0	2	1	8	8	7	4		30
Cyclosporiasis	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
<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
Ehrlichiosis/Anaplasmosis	0	0	0	0	0	0	0	0	0	0	0		0
Giardiasis	2	1	0	0	1	2	4	3	3	1	2		19
Gonorrhea*	112	109	91	111	106	125	121	162	126	88	69		1220
<i>Haemophilus influenzae</i> (invasive disease)	4	0	2	0	0	0	0	0	1	1	0		8
Hantavirus	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
Hepatitis A	0	0	0	0	0	0	0	0	0	0	0		0
Hepatitis B, acute/chronic	5	5	7	2	2	6	3	3	8	6	2		49
Hepatitis B, perinatal	0	0	0	0	0	0	0	0	0	0	0		0
Hepatitis C, acute/chronic**	34	29	35	36	25	40	30	41	32	31	20		353
Hepatitis D (delta hepatitis)	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
Influenza-associated hospitalization	6	53	106	35	5	2	0	2	0	1	4		214
Influenza-associated pediatric mortality	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
Legionnaires' Disease	1	0	1	0	1	4	2	9	4	3	1		26
Leprosy (Hansen disease)	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
Listeriosis	0	0	0	0	0	0	0	0	0	0	0		0
Lyme disease	0	0	0	0	1	3	1	0	0	0	0		5
Malaria	0	1	0	0	0	0	0	1	0	1	0		3
Meningitis, aseptic (viral)	0	0	0	0	2	1	2	8	3	2	2		20
Meningitis, bacterial	3	0	1	0	0	1	0	0	0	1	0		6
Mumps	0	0	1	16	8	0	0	0	0	0	0		25
Mycobacterial disease, other than tuberculosis (MOTT)****	4	4	2	1	1	3	2	0	0	0	0		17



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	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
Class B (continued)													
Pertussis	2	2	1	1	2	3	6	1	2	7	9		36
Poliomyelitis (including vaccine-associated cases)	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
Q Fever	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
Rubella (congenital)	0	0	0	0	0	0	0	0	0	0	0		0
Salmonellosis	7	20	12	6	4	3	6	7	4	3	1		73
Shigellosis	3	4	13	15	29	11	3	0	2	1	5		86
<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
Streptococcal disease, group A, invasive	1	2	5	8	3	6	1	2	0	1	2		31
Streptococcal disease, group B, newborn	0	0	1	0	0	0	0	1	0	0	0		2
Streptococcal toxic shock syndrome	0	0	0	0	0	0	0	0	0	0	0		0
<i>Streptococcus pneumoniae</i> , invasive	5	3	10	7	2	4	1	3	3	6	6		50
Syphilis*													
Congenital	1	0	0	0	0	0	0	0	0	0	0		1
Primary	0	2	1	1	0	1	1	1	0	3	1		11
Secondary	3	2	1	1	5	2	3	2	1	1	0		21
Early Latent	2	1	2	2	1	0	2	2	3	3	2		20
Late and Late Latent	3	0	1	3	1	5	1	2	0	0	0		16
Total	9	5	5	7	7	8	7	7	4	7	3		69
Tetanus	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
Trichinosis	0	0	0	0	0	0	0	0	0	0	0		0
Tuberculosis***	0	0	0	1	0	0	0	1	2	0	0		4
Typhoid fever	0	0	0	0	0	0	0	0	0	0	0		0
Typhus fever****	0	0	0	0	0	0	0	0	0	0	0		0
Varicella	0	0	0	0	0	0	0	1	0	0	0		1
Vibriosis	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
Yersiniosis	0	0	0	0	0	0	0	0	0	0	0		0
Zika	1	0	0	0	0	0	2	0	0	0	0		3
Total	476	540	595	555	490	514	477	594	491	390	321		5,443

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	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
Class C - Outbreaks													
Community	0	0	0	0	0	0	0	0	0	0	0		0
Foodborne	0	1	0	0	0	1	0	0	0	0	0		2
Healthcare-associated	0	0	1	0	0	0	0	0	0	0	0		1
Institutional	0	1	2	1	1	0	0	0	0	0	1		6
Waterborne	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
Total	0	2	3	1	1	1	0	0	0	0	1		9
Total Cases Reported	480	546	604	562	494	520	481	598	496	395	325		5,501

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

** Number of Hepatitis C cases includes only confirmed cases.

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

**** Typhus fever and Mycobacterial disease, other than Tuberculosis (MOTT) no longer reportable beginning September 2016

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.