



Monthly Communicable Disease Report

July 2016

Monthly Report

	July 2016	YTD 2016	July 2015	YTD 2015
HIV Infections	4	29	7	32
Class A				
Meningococcal Disease	0	1	0	0
Class B				
Campylobacteriosis	5	29	6	16
Chlamydia infection*	255	2,000	296	1,826
Cryptosporidiosis	1	3	1	3
Giardiasis	2	8	2	7
Gonorrhea*	114	767	88	560
<i>Haemophilus influenzae</i> (invasive disease)	0	6	2	8
Hepatitis B, acute/chronic	3	25	4	38
Hepatitis C, chronic**	22	205	52	392
Influenza-associated hospitalization	0	208	0	236
Legionnaires' Disease	2	9	19	42
Lyme Disease	1	4	1	2
Malaria	0	1	0	1
Meningitis, aseptic (viral)	2	5	10	24
Meningitis, bacterial	0	5	2	5
Mumps	0	25	0	0
Mycobacterial disease, other than tuberculosis (MOTT)	2	17	3	18
Pertussis	5	16	3	12
Salmonellosis	6	57	9	41
Shigellosis	3	77	5	11
Streptococcal, group A, invasive	1	28	1	8
Streptococcal disease, group B, newborn	0	1	0	2
<i>Streptococcus pneumoniae</i> - invasive disease	1	34	4	36
Syphilis*				
Congenital	0	1	0	0
Primary	1	6	1	2
Secondary	3	16	1	6
Early Latent	2	12	1	13
Late and Late Latent	1	11	2	14
Total	7	43	5	35
Tuberculosis	0	1	0	3
Varicella	0	0	0	3
Zika Virus	1	2	0	0
Class C - Outbreaks				
Foodborne	0	1	0	0
Institutional	0	7	1	7

* 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.

Monthly Communicable Disease Report

July 2016

Cumulative Report

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
HIV													
HIV infections*	4	4	5	6	3	3	5						30
Class A													
Anthrax	0	0	0	0	0	0	0						0
Botulism, foodborne	0	0	0	0	0	0	0						0
Cholera	0	0	0	0	0	0	0						0
Diphtheria	0	0	0	0	0	0	0						0
Influenza A - novel virus	0	0	0	0	0	0	0						0
Measles	0	0	0	0	0	0	0						0
Meningococcal Disease	0	0	1	0	0	0	0						1
Middle East Respiratory Syndrome (MERS)	0	0	0	0	0	0	0						0
Plague	0	0	0	0	0	0	0						0
Rabies, human	0	0	0	0	0	0	0						0
Rubella (not congenital)	0	0	0	0	0	0	0						0
Severe Acute Respiratory Disease (SARS)	0	0	0	0	0	0	0						0
Smallpox	0	0	0	0	0	0	0						0
Tularemia	0	0	0	0	0	0	0						0
Viral Hemorrhagic Fever (VHF)	0	0	0	0	0	0	0						0
Yellow Fever	0	0	0	0	0	0	0						0
Total	0	0	1	0	0	0	0						1
Class B													
Amebiasis	0	0	0	0	0	0	0						0
Babesiosis	0	0	0	0	0	0	0						0
Botulism, infant	0	0	0	0	0	0	0						0
Botulism, wound	0	0	0	0	0	0	0						0
Brucellosis	0	0	0	0	0	0	0						0
Campylobacteriosis	3	5	2	7	1	6	5						29
Chancroid	0	0	0	0	0	0	0						0
Chlamydia infection*	274	297	300	302	289	283	255						2000
Coccidioidomycosis	0	0	0	0	0	0	0						0

Monthly Communicable Disease Report

July 2016

	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
Cryptosporidiosis	0	0	0	0	0	2	1						3
Cyclosporiasis	0	0	0	0	0	0	0						0
Dengue Fever	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
Ehrlichiosis/Anaplasmosis	0	0	0	0	0	0	0						0
Giardiasis	2	1	0	0	1	2	2						8
Gonorrhea*	112	109	91	111	106	124	114						767
<i>Haemophilus influenzae</i> (invasive disease)	4	0	2	0	0	0	0						6
Hantavirus	0	0	0	0	0	0	0						0
Hemolytic Uremic Syndrome (HUS)	0	0	0	0	0	0	0						0
Hepatitis A	0	0	0	0	0	0	0						0
Hepatitis B, acute/chronic	4	5	4	1	2	6	3						25
Hepatitis B, perinatal	0	0	0	0	0	0	0						0
Hepatitis C, acute/chronic**	32	29	33	33	23	32	22						204
Hepatitis D (delta hepatitis)	0	0	0	0	0	0	0						0
Hepatitis E	0	0	0	0	0	0	0						0
Influenza-associated hospitalization	6	53	107	35	5	2	0						208
Influenza-associated pediatric mortality	0	0	0	0	0	0	0						0
LaCrosse Virus Disease	0	0	0	0	0	0	0						0
Legionnaires' Disease	1	0	1	0	1	4	2						9
Leprosy (Hansen disease)	0	0	0	0	0	0	0						0
Leptospirosis	0	0	0	0	0	0	0						0
Listeriosis	0	0	0	0	0	0	0						0
Lyme disease	0	0	0	0	0	3	1						4
Malaria	0	1	0	0	0	0	0						1
Meningitis, aseptic (viral)	0	0	0	0	2	1	2						5
Meningitis, bacterial	3	0	1	0	0	1	0						5
Mumps	0	0	1	16	8	0	0						25
Mycobacterial disease, other than tuberculosis (MOTT)	4	4	2	1	1	3	2						17



Monthly Communicable Disease Report

July 2016

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
Class B (continued)													
Pertussis	2	2	1	1	2	3	5						16
Poliomyelitis (including vaccine-associated cases)	0	0	0	0	0	0	0						0
Psittacosis	0	0	0	0	0	0	0						0
Q Fever	0	0	0	0	0	0	0						0
Rocky Mountain spotted fever	0	0	0	0	0	0	0						0
Rubella (congenital)	0	0	0	0	0	0	0						0
Salmonellosis	7	20	12	6	4	2	6						57
Shigellosis	3	4	13	15	28	11	3						77
<i>Staphylococcus aureus</i> , with resistance or intermediate resistance to vancomycin (VRSA, VISA)	0	0	0	0	0	0	0						0
Streptococcal disease, group A, invasive	2	2	5	8	3	7	1						28
Streptococcal disease, group B, newborn	0	0	1	0	0	0	0						1
Streptococcal toxic shock syndrome	0	0	0	0	0	0	0						0
<i>Streptococcus pneumoniae</i> , invasive	6	3	11	7	2	4	1						34
Syphilis*													
Congenital	1	0	0	0	0	0	0						1
Primary	0	2	1	1	0	1	1						6
Secondary	3	2	1	1	4	2	3						16
Early Latent	2	1	2	2	1	2	2						12
Late and Late Latent	3	0	1	3	0	3	1						11
Total	9	5	5	7	5	7	5						43
Tetanus	0	0	0	0	0	0	0						0
Toxic shock syndrome	0	0	0	0	0	0	0						0
Trichinosis	0	0	0	0	0	0	0						0
Tuberculosis***	0	0	0	1	0	0	0						1
Typhoid fever	0	0	0	0	0	0	0						0
Typhus fever	0	0	0	0	0	0	0						0
Varicella	0	0	0	0	0	0	0						0
Vibriosis	0	0	0	0	0	0	0						0
West Nile virus infection	0	0	0	0	0	0	0						0
Yersiniosis	0	0	0	0	0	0	0						0
Zika Virus	1	0	0	0	0	0	1						2
Total	488	549	604	564	491	514	443	0	0	0	0	0	3653

	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
Foodborne	0	1	0	0	0	0	0						1
Healthcare-associated	0	0	0	0	0	0	0						0
Institutional	0	0	2	1	1	1	0						5
Waterborne	0	0	0	0	0	0	0						0
Zoonotic	0	0	0	0	0	0	0						0
Total	0	1	2	1	1	1	0						6
Total Cases Reported	488	550	606	565	492	515	443						3659

* 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.

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.