



Monthly Communicable Disease Report

April 2016

Monthly Report

	April 2016	YTD 2016	April 2015	YTD 2015
HIV Infections*	4	17	2	19
Class A				
Meningococcal Disease	0	1	0	0
Class B				
Campylobacteriosis	7	17	1	6
Chlamydia infection*	276	1,147	261	1,029
Cryptosporidiosis	0	0	1	1
Giardiasis	0	3	3	4
Gonorrhea*	105	421	75	312
<i>Haemophilus influenzae</i> (invasive disease)	0	6	1	5
Hepatitis B, acute/chronic	2	15	3	17
Hepatitis C, chronic**	25	103	53	232
Influenza-associated hospitalization	34	200	36	235
Legionnaires' Disease	0	2	1	1
Lyme Disease	0	0	0	1
Malaria	0	1	0	0
Meningitis, aseptic (viral)	0	0	2	4
Meningitis, bacterial	0	4	0	2
Mumps	16	17	0	0
Mycobacterial disease, other than tuberculosis (MOTT)	0	8	4	10
Pertussis	1	6	4	7
Salmonellosis	5	44	4	21
Shigellosis	15	35	2	4
Streptococcal, group A, invasive	8	17	1	4
Streptococcal disease, group B, newborn	0	1	1	2
<i>Streptococcus pneumoniae</i> - invasive disease	7	27	6	27
Syphilis*				
Congenital	0	1	0	0
Primary	0	3	0	0
Secondary	1	7	0	4
Early Latent	0	5	1	7
Late and Late Latent	0	4	3	10
Total	0	0	0	0
Tuberculosis***	2	2	1	3
Varicella	0	0	1	2
Class C - Outbreaks				
Foodborne	0	1	0	0
Institutional	1	4	0	2

* 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	4									17
Class A													
Anthrax	0	0	0	0									0
Botulism, foodborne	0	0	0	0									0
Cholera	0	0	0	0									0
Diphtheria	0	0	0	0									0
Influenza A - novel virus	0	0	0	0									0
Measles	0	0	0	0									0
Meningococcal Disease	0	0	1	0									1
Middle East Respiratory Syndrome (MERS)	0	0	0	0									0
Plague	0	0	0	0									0
Rabies, human	0	0	0	0									0
Rubella (not congenital)	0	0	0	0									0
Severe Acute Respiratory Disease (SARS)	0	0	0	0									0
Smallpox	0	0	0	0									0
Tularemia	0	0	0	0									0
Viral Hemorrhagic Fever (VHF)	0	0	0	0									0
Yellow Fever	0	0	0	0									0
Total	0	0	1	0									1
Class B													
Amebiasis	0	0	0	0									0
Babesiosis	0	0	0	0									0
Botulism, infant	0	0	0	0									0
Botulism, wound	0	0	0	0									0
Brucellosis	0	0	0	0									0
Campylobacteriosis	3	5	3	7									17
Chancroid	0	0	0	0									0
Chlamydia infection*	274	297	300	276									1,147
Coccidioidomycosis	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
Cryptosporidiosis	0	0	0	0									0
Cyclosporiasis	0	0	0	0									0
Dengue Fever	0	0	0	0									0
<i>E. coli</i> 0157:H7 and other enterohemorrhagic <i>E. coli</i>	0	0	0	0									0
Ehrlichiosis/Anaplasmosis	0	0	0	0									0
Giardiasis	2	1	0	0									3
Gonorrhea*	113	110	93	105									421
<i>Haemophilus influenzae</i> (invasive disease)	4	0	2	0									6
Hantavirus	0	0	0	0									0
Hemolytic Uremic Syndrome (HUS)	0	0	0	0									0
Hepatitis A	0	0	0	0									0
Hepatitis B, acute/chronic	5	4	4	2									15
Hepatitis B, perinatal	0	0	0	0									0
Hepatitis C, acute/chronic**	28	22	22	25									104
Hepatitis D (delta hepatitis)	0	0	0	0									0
Hepatitis E	0	0	0	0									0
Influenza-associated hospitalization	6	53	107	34									200
Influenza-associated pediatric mortality	0	0	0	0									0
LaCrosse Virus Disease	0	0	0	0									0
Legionnaires' Disease	1	0	1	0									2
Leprosy (Hansen disease)	0	0	0	0									0
Leptospirosis	0	0	0	0									0
Listeriosis	0	0	0	0									0
Lyme disease	0	0	0	0									0
Malaria	0	1	0	0									1
Meningitis, aseptic (viral)	0	0	0	0									0
Meningitis, bacterial	3	0	1	0									4
Mumps	0	0	1	16									17
Mycobacterial disease, other than tuberculosis (MOTT)	4	3	1	0									8



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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									6
Poliomyelitis (including vaccine-associated cases)	0	0	0	0									0
Psittacosis	0	0	0	0									0
Q Fever	0	0	0	0									0
Rocky Mountain spotted fever	0	0	0	0									0
Rubella (congenital)	0	0	0	0									0
Salmonellosis	7	20	12	5									44
Shigellosis	3	4	13	15									35
<i>Staphylococcus aureus</i> , with resistance or intermediate resistance to vancomycin (VRSA, VISA)	0	0	0	0									0
Streptococcal disease, group A, invasive	2	2	5	8									17
Streptococcal disease, group B, newborn	0	0	1	0									1
Streptococcal toxic shock syndrome	0	0	0	0									0
<i>Streptococcus pneumoniae</i> , invasive	6	3	11	7									27
Syphilis*													
Congenital	1	0	0	0									1
Primary	0	2	1	0									3
Secondary	3	2	1	1									7
Early Latent	2	1	2	0									5
Late and Late Latent	3	0	1	0									4
Total	9	5	5	1									20
Tetanus	0	0	0	0									0
Toxic shock syndrome	0	0	0	0									0
Trichinosis	0	0	0	0									0
Tuberculosis***	0	0	0	2									2
Typhoid fever	0	0	0	0									0
Typhus fever	0	0	0	0									0
Varicella	0	0	0	0									0
Vibriosis	0	0	0	0									0
West Nile virus infection	0	0	0	0									0
Yersiniosis	0	0	0	0									0
Total	472	529	581	504									2,097

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
Class C - Outbreaks													
Community	0	0	0	0									0
Foodborne	0	1	0	0									1
Healthcare-associated	0	0	0	0									0
Institutional	0	1	2	1									4
Waterborne	0	0	0	0									0
Zoonotic	0	0	0	0									0
Total	0	2	2	1									5
Total Cases Reported	477	540	594	509									2,120

* 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.