



# Monthly Communicable Disease Report

May 2016

## Monthly Report

	May 2016	YTD 2016	May 2015	YTD 2015
HIV Infections*	1	20	4	23
<b>Class A</b>				
Meningococcal Disease	0	1	0	0
<b>Class B</b>				
Campylobacteriosis	1	18	3	9
Chlamydia infection*	276	1,448	249	1,278
Cryptosporidiosis	0	0	0	1
Giardiasis	1	4	1	5
Gonorrhea*	90	515	69	381
<i>Haemophilus influenzae</i> (invasive disease)	0	6	1	6
Hepatitis B, acute/chronic	1	15	9	28
Hepatitis C, chronic**	18	134	48	280
Influenza-associated hospitalization	5	206	1	236
Legionnaires' Disease	1	3	3	4
Lyme Disease	1	1	0	1
Malaria	0	1	0	0
Meningitis, aseptic (viral)	2	2	6	10
Meningitis, bacterial	0	4	0	2
Mumps	6	23	0	0
Mycobacterial disease, other than tuberculosis (MOTT)	1	10	4	14
Other arthropod-borne disease (Zika)	0	1	0	0
Pertussis	0	6	0	7
Salmonellosis	3	47	7	28
Shigellosis	28	63	1	5
Streptococcal, group A, invasive	3	20	1	5
Streptococcal disease, group B, newborn	0	1	0	2
<i>Streptococcus pneumoniae</i> - invasive disease	2	29	3	30
Syphilis*				
Congenital	0	1	0	0
Primary	0	4	1	1
Secondary	2	9	1	5
Early Latent	1	8	4	11
Late and Late Latent	0	6	0	10
Total	3	28	6	27
Tuberculosis***	0	1	0	3
Varicella	0	0	0	2
<b>Class C - Outbreaks</b>				
Foodborne	0	1	0	0
Institutional	1	6	1	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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**May 2016**

## Cumulative Report

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
<b>HIV</b>													
HIV infections*	4	4	5	6	1								20
<b>Class A</b>													
Anthrax	0	0	0	0	0								0
Botulism, foodborne	0	0	0	0	0								0
Cholera	0	0	0	0	0								0
Diphtheria	0	0	0	0	0								0
Influenza A - novel virus	0	0	0	0	0								0
Measles	0	0	0	0	0								0
Meningococcal Disease	0	0	1	0	0								1
Middle East Respiratory Syndrome (MERS)	0	0	0	0	0								0
Plague	0	0	0	0	0								0
Rabies, human	0	0	0	0	0								0
Rubella (not congenital)	0	0	0	0	0								0
Severe Acute Respiratory Disease (SARS)	0	0	0	0	0								0
Smallpox	0	0	0	0	0								0
Tularemia	0	0	0	0	0								0
Viral Hemorrhagic Fever (VHF)	0	0	0	0	0								0
Yellow Fever	0	0	0	0	0								0
Total	0	0	1	0	0								1
<b>Class B</b>													
Amebiasis	0	0	0	0	0								0
Babesiosis	0	0	0	0	0								0
Botulism, infant	0	0	0	0	0								0
Botulism, wound	0	0	0	0	0								0
Brucellosis	0	0	0	0	0								0
Campylobacteriosis	3	5	2	7	1								18
Chancroid	0	0	0	0	0								0
Chlamydia infection*	274	297	300	301	276								1,448
Coccidioidomycosis	0	0	0	0	0								0

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	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
<b>Class B (continued)</b>													
Creutzfeldt-Jakob disease	0	0	0	0	0								0
Cryptosporidiosis	0	0	0	0	0								0
Cyclosporiasis	0	0	0	0	0								0
Dengue Fever	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
Ehrlichiosis/Anaplasmosis	0	0	0	0	0								0
Giardiasis	2	1	0	0	1								4
Gonorrhea*	113	109	92	111	90								515
<i>Haemophilus influenzae</i> (invasive disease)	4	0	2	0	0								6
Hantavirus	0	0	0	0	0								0
Hemolytic Uremic Syndrome (HUS)	0	0	0	0	0								0
Hepatitis A	0	0	0	0	0								0
Hepatitis B, acute/chronic	4	5	4	1	1								15
Hepatitis B, perinatal	0	0	0	0	0								0
Hepatitis C, acute/chronic**	32	24	28	32	18								134
Hepatitis D (delta hepatitis)	0	0	0	0	0								0
Hepatitis E	0	0	0	0	0								0
Influenza-associated hospitalization	6	53	107	35	5								206
Influenza-associated pediatric mortality	0	0	0	0	0								0
LaCrosse Virus Disease	0	0	0	0	0								0
Legionnaires' Disease	1	0	1	0	1								3
Leprosy (Hansen disease)	0	0	0	0	0								0
Leptospirosis	0	0	0	0	0								0
Listeriosis	0	0	0	0	0								0
Lyme disease	0	0	0	0	1								1
Malaria	0	1	0	0	0								1
Meningitis, aseptic (viral)	0	0	0	0	2								2
Meningitis, bacterial	3	0	1	0	0								4
Mumps	0	0	1	16	6								23
Mycobacterial disease, other than tuberculosis (MOTT)	4	3	1	1	1								10



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	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
<b>Class B (continued)</b>													
Pertussis	2	2	1	1	0								6
Poliomyelitis (including vaccine-associated cases)	0	0	0	0	0								0
Psittacosis	0	0	0	0	0								0
Q Fever	0	0	0	0	0								0
Rocky Mountain spotted fever	0	0	0	0	0								0
Rubella (congenital)	0	0	0	0	0								0
Salmonellosis	7	20	12	5	3								47
Shigellosis	3	4	13	15	28								63
<i>Staphylococcus aureus</i> , with resistance or intermediate resistance to vancomycin (VRSA, VISA)	0	0	0	0	0								0
Streptococcal disease, group A, invasive	2	2	5	8	3								20
Streptococcal disease, group B, newborn	0	0	1	0	0								1
Streptococcal toxic shock syndrome	0	0	0	0	0								0
<i>Streptococcus pneumoniae</i> , invasive	6	3	11	7	2								29
Syphilis*													
Congenital	1	0	0	0	0								1
Primary	0	2	1	1	0								4
Secondary	3	2	1	1	2								9
Early Latent	2	1	2	2	1								8
Late and Late Latent	3	0	1	2	0								6
Total	9	5	5	6	3								28
Tetanus	0	0	0	0	0								0
Toxic shock syndrome	0	0	0	0	0								0
Trichinosis	0	0	0	0	0								0
Tuberculosis***	0	0	0	1	0								1
Typhoid fever	0	0	0	0	0								0
Typhus fever	0	0	0	0	0								0
Varicella	0	0	0	0	0								0
Vibriosis	0	0	0	0	0								0
West Nile virus infection	0	0	0	0	0								0
Yersiniosis	0	0	0	0	0								0
<b>Total</b>	<b>475</b>	<b>534</b>	<b>587</b>	<b>547</b>	<b>442</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,585</b>

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
<b>Class C - Outbreaks</b>													
Community	0	0	0	0	0								0
Foodborne	0	1	0	0	0								1
Healthcare-associated	0	0	0	0	0								0
Institutional	0	1	2	1	1								5
Waterborne	0	0	0	0	0								0
Zoonotic	0	0	0	0	0								0
Total	0	2	2	1	1								6
<b>Total Cases Reported</b>	<b>479</b>	<b>540</b>	<b>595</b>	<b>554</b>	<b>444</b>								<b>2,612</b>

\* 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.