

Monthly Report

	Dec 2015	YTD 2015	Dec 2014	YTD 2014
HIV Infections	6	57	2	62
Class A				
Diphtheria	0	0	0	1
Class B				
Botulism, infant	0	1	0	0
Campylobacteriosis	1	29	2	24
Cryptosporidiosis	0	7	0	0
<i>E. coli</i> 0157:H7 and other enterohemorrhagic <i>E. coli</i>	0	0	0	7
Chlamydia infection*	196	3,061	241	3,184
Giardiasis	1	9	0	13
Gonorrhea*	89	1,062	81	968
<i>Haemophilus influenzae</i> (invasive disease)	2	14	0	4
Hepatitis A	0	1	0	0
Hepatitis B, acute/chronic	4	45	2	56
Hepatitis C, chronic**	31	590	39	657
Influenza-associated hospitalization	3	249	267	460
Legionnaires' Disease	0	51	1	32
Listeriosis	0	1	0	0
Lyme Disease	0	5	0	9
Malaria	0	2	1	4
Meningitis, aseptic (viral)	1	44	4	33
Meningitis, bacterial	0	9	0	11
Mycobacterial disease, other than tuberculosis (MOTT)	1	30	2	30
Pertussis	9	49	4	73
Salmonellosis	7	68	9	57
Shigellosis	7	23	0	5
<i>Staphylococcus aureus</i> , with resistance or intermediate resistance to vancomycin (VRSA, VISA)	0	0	0	1
Streptococcal, group A, invasive	3	20	1	24
Streptococcal, group B in newborn	0	4	0	3
<i>Streptococcus pneumoniae</i> - invasive disease	9	50	8	61
Syphilis*				
Primary	1	7	0	1
Secondary	0	10	0	14
Early Latent	1	16	1	13
Late and Late Latent	1	21	0	12
Total	3	54	1	40
Tuberculosis	1	6	1	8
Varicella	0	5	2	7
West Nile Virus infection	0	1	0	0
Yersiniosis	1	1	0	4
Class C - Outbreaks				
Foodborne	0	0	0	2
Healthcare-Associated	0	5	0	0
Institutional	0	4	0	1
Waterborne	0	1	0	1

* 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.

Monthly Communicable Disease Report

December 2015

Cumulative Report

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
HIV													
HIV infections*	4	6	8	2	6	4	7	0	6	4	4	6	57
Class A													
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	0	0	0	0	0	0	0	0	0
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 Disease (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	0	0	0	0	0	0	0	0	0
Class B													
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	1	0	0	1
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	1	3	1	3	1	6	4	2	3	3	1	29
Chancroid	0	0	0	0	0	0	0	0	0	0	0	0	0
Chlamydia infection*	291	224	253	261	249	253	296	275	258	262	243	196	3,061
Coccidioidomycosis	0	0	0	0	0	0	0	0	0	0	0	0	0

Monthly Communicable Disease Report

December 2015

	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	0
Cryptosporidiosis	0	0	0	1	0	1	1	4	0	0	0	0	7
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> 0157: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	0	3	1	0	2	1	0	0	0	1	9
Gonorrhea*	82	76	80	75	69	91	88	114	114	100	84	89	1,062
<i>Haemophilus influenzae</i> (invasive disease)	0	3	1	1	1	0	2	2	2	0	0	2	14
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	0	0	0	0	1	0	0	0	0	1
Hepatitis B, acute/chronic	3	7	3	2	5	1	3	6	5	2	4	4	45
Hepatitis B, perinatal	0	0	0	0	0	0	0	0	0	0	0	0	0
Hepatitis C, acute/chronic**	49	50	77	51	47	56	51	52	51	47	28	31	590
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	136	21	42	36	1	0	0	0	1	5	4	3	249
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	0	1	3	19	19	4	1	1	3	0	51
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	1	0	0	0	0	0	0	0	1
Lyme disease	1	0	0	0	1	0	1	1	1	0	0	0	5
Malaria	0	0	0	0	0	1	0	0	1	0	0	0	2
Meningitis, aseptic (viral)	0	1	1	2	6	4	10	8	7	2	2	1	44
Meningitis, bacterial	2	0	0	0	0	1	2	0	2	0	2	0	9
Mumps	0	0	0	0	0	0	0	0	0	0	0	0	0
Mycobacterial disease, other than tuberculosis (MOTT)	1	3	2	4	4	1	3	0	5	4	2	1	30



Monthly Communicable Disease Report

December 2015

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
Class B (continued)													
Pertussis	2	1	0	4	0	2	3	2	8	10	8	9	49
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	5	2	10	4	7	4	9	9	1	3	7	7	68
Shigellosis	1	0	1	2	0	1	5	2	1	2	1	7	23
<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	1	2	0	1	1	2	1	3	2	4	0	3	20
Streptococcal disease, group B, newborn	0	0	1	1	0	0	0	1	0	0	1	0	4
Streptococcal toxic shock syndrome	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Streptococcus pneumoniae</i> , invasive	10	6	5	6	3	2	4	1	0	1	3	9	50
Syphilis*													
Primary	0	0	0	0	1	0	1	1	1	0	2	1	7
Secondary	3	1	0	0	1	0	1	2	1	0	1	0	10
Early Latent	2	1	2	1	4	1	1	0	1	0	2	1	16
Late and Late Latent	3	1	3	3	0	2	2	2	1	3	0	1	21
Total	8	3	5	4	6	3	5	5	4	3	5	3	54
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	0	1	0	0	0	0	1	1	0	1	6
Typhoid fever	0	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	0
Varicella	0	0	1	1	0	1	0	0	1	0	1	0	5
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	1	0	0	0	1
Yersiniosis	0	0	0	0	0	0	0	0	0	0	0	1	1
Total	594	402	485	462	408	444	511	495	469	451	401	369	5,491

Monthly Communicable Disease Report

December 2015

	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	0
Foodborne	0	0	0	0	0	0	0	0	0	0	0	0	0
Healthcare-associated	0	0	0	0	2	1	1	1	0	0	0	0	5
Institutional	0	1	1	0	1	1	0	0	0	0	0	0	4
Waterborne	0	0	0	0	0	0	0	1	0	0	0	0	1
Zoonotic	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	1	0	3	2	1	2	0	0	0	0	10
Total Cases Reported	598	409	494	464	417	450	519	497	475	455	405	375	5,558

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

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

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

- 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.

Region 7 Syphilis Report

	Dec 2015	YTD 2015	Dec 2014	YTD 2014
Montgomery				
Congenital	0	0	0	0
Primary	1	7	0	1
Secondary	0	10	0	14
Early Latent	1	16	1	13
Late and Late Latent	1	21	0	12
Total	3	54	1	40
Butler				
Congenital	0	2	0	2
Primary	0	1	0	3
Secondary	0	5	1	11
Early Latent	1	10	0	9
Late and Late Latent	0	10	3	11
Total	1	28	4	36
Darke				
Congenital	0	0	0	0
Primary	0	0	0	0
Secondary	0	0	0	0
Early Latent	0	0	0	0
Late and Late Latent	0	1	0	0
Total	0	1	0	0
Miami				
Congenital	0	0	0	0
Primary	0	0	0	0
Secondary	0	1	0	0
Early Latent	0	1	0	1
Late and Late Latent	0	0	0	4
Total	0	2	0	5
Preble				
Congenital	0	0	0	0
Primary	0	0	0	0
Secondary	0	0	0	1
Early Latent	0	0	0	0
Late and Late Latent	0	0	0	0
Total	0	0	0	1
Warren				
Congenital	0	0	0	1
Primary	0	1	0	0
Secondary	0	1	0	1
Early Latent	0	2	0	1
Late and Late Latent	0	1	0	4
Total	0	5	0	7