Office of Communicable Disease Surveillance and Epidemiology April 2016 Monthly Infectious Disease Surveillance Summary Report



MMWR Jan-Apr April 2015 2015 2015			YTD Cases	YTD Cases			
Disease Name		NANANA/P		N/N/N/P			
Enteric Diseases Campylobacteriosis 7 20 6 20	D: N						
Campylobacteriosis 7 20 6 20 Cryptosporidiosis 0 0 1 2 E. Coli 0 0 0 0 Giardiasis 0 1 2 6 Listeriosis 0 0 0 1 Salmonellosis 1 6 1 8 Shigellosis 1 4 1 26 Typhoid Fever 0 0 0 1 1 Yersiniosis 1 1 0 1 1 Hepatitis Diseases Hepatitis Diseases Hepatitis A 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Disease Name	Aprii 2016	2016	Aprii 2015	2015		
Campylobacteriosis 7 20 6 20 Cryptosporidiosis 0 0 1 2 E. Coli 0 0 0 0 Giardiasis 0 1 2 6 Listeriosis 0 0 0 1 Salmonellosis 1 6 1 8 Shigellosis 1 4 1 26 Typhoid Fever 0 0 0 1 1 Yersiniosis 1 1 0 1 1 Hepatitis Diseases Hepatitis Diseases Hepatitis A 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0							
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E. Coli							
Giardiasis							
Listeriosis 0 0 0 1 Salmonellosis 1 6 1 8 Shigellosis 1 4 1 26 Typhoid Fever 0 0 0 1 Yersiniosis 1 1 0 1 Hepatitis Diseases Hepatitis B, acute 1 1 0 2 Hepatitis B, perinatal 0 0 0 0 Hepatitis C, acute 0 2 1 2 Hepatitis E 0 0 0 0 Hepatitis E 0 0 0 0 Hepatitis B, perinatal 0 0 0 0 Hepatitis C, acute 0 2 1 2 Hepatitis E 0 0 0 0 Respiratory Diseases 0 0 0 0 Coccidiodomycosis 0 0 0 0 Hepatitis E							
Salmonellosis 1 6 1 8 Shigellosis 1 4 1 26 Typhoid Fever 0 0 0 1 Yersiniosis 1 1 0 1 Hepatitis Diseases Hepatitis A 0 0 0 0 Hepatitis B, acute 1 1 0 2 Hepatitis C, acute 0 0 0 0 Hepatitis C, acute 0 2 1 2 Hepatitis E 0 0 0 0 Coccidiodomycosis 0 0 0 0 Haemophilus influenzae, invasive disease 0 4 0 0 Influenza-associated hospitalizations (Flu) 85 262 83 154 Legionnaire's Disease 0 1 0 1 Mycobacterial Disease- other than Tuberculosis 0 0 0 0 Streptococcal Group A, invasive disease 1							
Shigellosis 1 4 1 26 Typhoid Fever 0 0 0 1 Yersiniosis 1 1 0 1 Hepatitis Diseases Hepatitis A 0 0 0 0 Hepatitis B, acute 1 1 0 2 1 2 Hepatitis C, acute 0 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 2 1 3 1 3 1 3 1 4 3 1							
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Yersiniosis 1 1 0 1 Hepatitis Diseases Bepatitis A 0 0 0 0 Hepatitis B, acute 1 1 0 2 Hepatitis B, perinatal 0 0 0 0 Hepatitis C, acute 0 2 1 2 Hepatitis E 0 0 0 0 Respiratory Diseases 0 0 0 0 Coccidiodomycosis 0 0 0 0 Haemophilus influenzae, invasive disease 0 4 0 0 Influenza-associated hospitalizations (Flu) 85 262 83 154 Legionnaire's Disease 0 1 0 1 Mycobacterial Disease- other than Tuberculosis 0 0 0 0 Streptococcal Group A, invasive disease 1 7 2 9 Streptococcal Group B, newborn 0 5 1 4 Streptococcal toxic shock syndrome (STSS)	Shigellosis	1	4	1	26		
Hepatitis Diseases	Typhoid Fever	0	0	0	1		
Hepatitis A	Yersiniosis	1	1	0	1		
Hepatitis A							
Hepatitis B, acute	Hepatitis Diseases						
Hepatitis B, perinatal	·	0	0	0	0		
Hepatitis C, acute		1	1	0	2		
Respiratory Diseases	Hepatitis B, perinatal	0	0	0	0		
Respiratory Diseases 0 0 0 0 Coccidiodomycosis 0 0 0 0 Haemophilus influenzae, invasive disease 0 4 0 0 Influenza-associated hospitalizations (Flu) 85 262 83 154 Legionnaire's Disease 0 1 0 1 Mycobacterial Disease- other than Tuberculosis 0 0 0 0 Streptococcal Group A, invasive disease 1 7 2 9 Streptococcal Group B, newborn 0 5 1 4 Streptococcal toxic shock syndrome (STSS) 0 0 1 1 Streptococcus Pneumoniae 3 16 4 12	Hepatitis C, acute	0	2	1	2		
Coccidiodomycosis 0 0 0 0 Haemophilus influenzae, invasive disease 0 4 0 0 Influenza-associated hospitalizations (Flu) 85 262 83 154 Legionnaire's Disease 0 1 0 1 Mycobacterial Disease- other than Tuberculosis 0 0 0 0 Streptococcal Group A, invasive disease 1 7 2 9 Streptococcal Group B, newborn 0 5 1 4 Streptococcal toxic shock syndrome (STSS) 0 0 1 1 Streptococcus Pneumoniae 3 16 4 12	Hepatitis E	0	0	0	0		
Coccidiodomycosis 0 0 0 0 Haemophilus influenzae, invasive disease 0 4 0 0 Influenza-associated hospitalizations (Flu) 85 262 83 154 Legionnaire's Disease 0 1 0 1 Mycobacterial Disease- other than Tuberculosis 0 0 0 0 Streptococcal Group A, invasive disease 1 7 2 9 Streptococcal Group B, newborn 0 5 1 4 Streptococcal toxic shock syndrome (STSS) 0 0 1 1 Streptococcus Pneumoniae 3 16 4 12							
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disease 0 4 0 0 Influenza-associated hospitalizations (Flu) 85 262 83 154 Legionnaire's Disease 0 1 0 1 Mycobacterial Disease- other than Tuberculosis 0 0 0 0 Streptococcal Group A, invasive disease 1 7 2 9 Streptococcal Group B, newborn 0 5 1 4 Streptococcal toxic shock syndrome (STSS) 0 0 1 1 Streptococcus Pneumoniae 3 16 4 12	Haemophilus influenzae, invasive						
(Flu) 85 262 83 154 Legionnaire's Disease 0 1 0 1 Mycobacterial Disease- other than 0 0 0 0 Tuberculosis 0 0 0 0 Streptococcal Group A, invasive disease 1 7 2 9 Streptococcal Group B, newborn 0 5 1 4 Streptococcal toxic shock syndrome (STSS) 0 0 1 1 Streptococcus Pneumoniae 3 16 4 12	disease	0	4	0	0		
(Flu) 85 262 83 154 Legionnaire's Disease 0 1 0 1 Mycobacterial Disease- other than 0 0 0 0 Tuberculosis 0 0 0 0 Streptococcal Group A, invasive disease 1 7 2 9 Streptococcal Group B, newborn 0 5 1 4 Streptococcal toxic shock syndrome (STSS) 0 0 1 1 Streptococcus Pneumoniae 3 16 4 12	Influenza-associated hospitalizations						
Legionnaire's Disease 0 1 0 1 Mycobacterial Disease- other than 0 0 0 0 Tuberculosis 0 0 0 0 Streptococcal Group A, invasive disease 1 7 2 9 Streptococcal Group B, newborn 0 5 1 4 Streptococcal toxic shock syndrome (STSS) 0 0 1 1 Streptococcus Pneumoniae 3 16 4 12		85	262	83	154		
Mycobacterial Disease- other than 0 0 0 0 Streptococcal Group A, invasive disease 1 7 2 9 Streptococcal Group B, newborn 0 5 1 4 Streptococcal toxic shock syndrome (STSS) 0 0 1 1 Streptococcus Pneumoniae 3 16 4 12	Legionnaire's Disease	0	1	0	1		
Tuberculosis 0 0 0 Streptococcal Group A, invasive disease 1 7 2 9 Streptococcal Group B, newborn 0 5 1 4 Streptococcal toxic shock syndrome (STSS) 0 0 1 1 Streptococcus Pneumoniae 3 16 4 12							
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disease 1 7 2 9 Streptococcal Group B, newborn 0 5 1 4 Streptococcal toxic shock syndrome (STSS) 0 0 1 1 Streptococcus Pneumoniae 3 16 4 12	Streptococcal Group A, invasive						
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Streptococcal toxic shock syndrome (STSS) 0 0 1 1 Streptococcus Pneumoniae 3 16 4 12							
(STSS) 0 0 1 1 Streptococcus Pneumoniae 3 16 4 12		Ŭ		-	•		
Streptococcus Pneumoniae 3 16 4 12		0	0	1	1		
	Pertussis	0	0	0	0		

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	YTD Cases MMWR Jan-Apr M			YTD Cases
			MMWR	Jan-Apr
Disease Name	April 2016	2016	April 2015	2015
Vaccine Preventable Diseases				
Meningitis, bacterial	3	5	0	2
Mumps	0	1	0	0
Tetanus	0	0	0	0
Varicella	1	6	0	0
Vector-borne Diseases				
Anaplasmosis	0	0	0	0
Chikungunya	0	0	0	0
Dengue	0	0	0	0
Lyme Disease	0	0	0	0
Malaria	0	1	0	0
Spotted Fever Rickettsiosis, including				
Rocky Mountain Spotted Fever	0	0	0	0
West Nile Virus	0	0	0	0
Zika	0	1	0	0
General Diseases				
Creutzfeldt-Jakob Disease	0	0	0	0
Meningitis, aseptic/viral	0	2	0	5
Q Fever, chronic	0	0	0	0
Cytomegalovirus (CMV) - congenital	0	0	0	0
Neisseria meningitidis	0	0	0	0
Vancomycin-Intermediate				
Staphylococcus aureus (VISA)	0	0	0	0
Hemolytic Uremic Syndrome	0	0	0	0
Totals	104	346	103	257

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	MMWR		YTD Outbreaks Jan-Apr	MMWR		YTD Outbreaks Jan-Apr
CDPH Outbreak Investigations	April	2016	2016	April	2015	2015
Туре						
Community	0		0	0		0
Foodborne	0		1	0		0
Healthcare-Associated	0		0	0		2
Institutional	1		2	1		6
Waterborne	0		0	0		0
Zoonotic		0	0		0	0
Totals		1	3		1	8

Technical Notes

Data were extracted from the Ohio Disease Reporting System (ODRS) on 5/9/2016. All data entered into the ODRS are subject to change; cases are routinely updated and as a result, case counts may change over time. Case counts are based on the CDC Event Code List for Nationally Notifiable Diseases and Other Conditions of Public Health Importance (Hyperlink 1), which is marked for report to CDC. Case counts are based on the earliest of these five dates (event date): date of illness onset, date of diagnosis, specimen collection date, date reported to CDPH, date reported to the Ohio Department of Health. MMWR Months are based on CDC definition (Hyperlink 2).

Hyperlinks:

- 1. http://wwwn.cdc.gov/nndss/document/nndss event code list 2015.pdf
- 2. http://wwwn.cdc.gov/nndss/document/MMWR Week overview.pdf