

## Kanawha-Charleston Health Department Epidemiology Report



**Date Range:** 10/01/2016 – 12/31/2016 (FY 2017, Q2)

**Note:** An investigation is a formal and systematic examination into the disease case. Case investigations are classified as “confirmed,” “probable,” “suspect,” or “not a case.”

<i><b>Disease Investigations</b></i>	<i><b>Total</b></i>	<i><b>Confirmed</b></i>	<i><b>Probable</b></i>	<i><b>Suspect</b></i>	<i><b>Not a Case</b></i>	<i><b>Open</b></i>
Foodborne/Enteric Disease	Campylobacteriosis	12	2	10		
	Giardiasis	5	5			
	Hepatitis A, acute	2				2
	Listeriosis	1	1			
	Cryptosporidiosis	1	1			
	Salmonellosis	5			5	
	Shiga toxin-producing Escherichia coli (STEC)	2			2	
	Shigellosis	2	1		1	
Invasive Bacterial Disease	Carbapenem Resistant Enterobacteriaceae (CRE)	3	3			
	Group B Streptococcus, invasive	7	7			
	Legionellosis	3	3			
	Meningococcal disease, invasive	0				
	S. aureus, glycopeptide-intermediate or resistant susc. (VISA/GISA, VRSA/GRSA)	0				
	Streptococcal pneumonia, invasive disease	14	14			
	Tetanus	0				
	Tuberculosis	0				
Viral Hepatitis	Hepatitis B, acute	16	9			7
	Hepatitis B, chronic	15	13	2		
	Hepatitis C, acute	15	6	4		5
Vectorborne Disease	Anaplasmosis	1				1
	Babesiosis	0				
	Brucellosis	0				

**Disease Investigations**

	<b>Total</b>	<b>Confirmed</b>	<b>Probable</b>	<b>Suspect</b>	<b>Not a Case</b>	<b>Open</b>
Ehrlichiosis, chaffeensis	0					
Dengue Fever	0					
Lacrosse Encephalitis: Neuroinvasive	0					
Lacrosse Encephalitis: Non-Neuroinvasive	0					
Lyme Disease	5	4			1	
Malaria	0					
West Nile Virus: Neuroinvasive	0					
West Nile Virus: Non- Neuroinvasive	0					
Zika Virus	0					

Vaccine Preventable Disease	Haemophilus Influenzae	2	2				
	Mumps	0					
	Pertussis	1	1				
	Rubella	0					
	Rubeola (Measles)	0					

Animal Bites	Animal Bites / Other Potential Rabies Exposures	49	49				
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<b>Category</b>	<b>Count</b>
Foodborne/Enteric Disease	30
Invasive Bacterial Disease	27
Viral Hepatitis	46
Vectorborne Disease	6
Vaccine Preventable Disease	3
Animal Bites	49
<b>TOTAL</b>	<b>161</b>

Kanawha-Charleston Health Department Disease Investigations Q2, FY 2017

