



**Saint Louis County Department of Public Health
Division of Communicable Disease Control Services**

2017 End-of-Year Summary Surveillance Report

Report Date: April 2, 2018

		Year to Year Comparison				
		Totals				
		2013	2014	2015	2016	2017
Enteric	Campylobacteriosis	128	98	106	100	98
	Cryptosporidiosis	21	14	24	34	55
	Cyclosporiasis	0	0	0	4	4
	E. coli O157 H7	11	6	4	8	6
	E. coli shiga toxin + (non O157) (not serogrouped)	27	15	17	36	37
	Giardiasis	43	34	35	50	23
	Hepatitis A Acute	1	0	1	2	1
	Salmonellosis	161	163	181	167	173
	Shiga Toxin Positive (Unk. organism)	0	0	1	2	5
	Shigellosis	25	659	187	126	172
	Vibriosis	1	1	1	1	0
	Yersiniosis	1	1	5	10	2
Enteric Totals		419	991	562	540	576
Respiratory	Legionellosis	14	19	30	33	25
	Pertussis	169	174	55	125	76
Respiratory Totals		183	193	85	158	101
Vector Borne	Anaplasma phagocytophilum	0	1	3	2	3
	Dengue fever	2	0	0	6	0
	Ehrlichiosis	19	23	16	18	27
	Lyme	1	3	1	0	4
	Malaria	1	6	4	3	4
	Q Fever	1	0	0	0	0
	Rocky Mountain Spotted Fever	5	17	16	4	17
	Tularemia	1	1	1	0	2
	West Nile, Neuroinvasive	5	1	6	5	4
	West Nile, Non Neuroinvasive	2	1	1	1	0
Zika	0	0	0	9	1	
Vector Borne Totals		37	53	48	48	62
Systemic	Haemophilus Influenzae, Invasive	19	11	24	28	20
	Hepatitis B Acute	11	3	6	4	9
	Hepatitis C Acute	0	0	0	6	19
	Hepatitis C Chronic	570	771	923	632	603
	Listeriosis	0	3	0	0	2
	Meningococcal Disease	0	0	1	0	0
	Mumps	0	1	0	11	30
	Staph Aureus, VISA	39	42	23	7	13
	Strep Pneumoniae, Invasive	18	18	17	16	0
	Toxic Shock (Strep or Staph) Syndrome	0	0	0	2	0
Systemic Totals		657	849	994	706	696
Mycobacterial	Nontuberculous Mycobacteria (NTM)	193	187	188	185	163
	TB Disease*	25	14	15	20	15
	TB Infection	538	520	390	517	341

Note: Case counts include all probable and confirmed cases.

*Includes all cases residing in Saint Louis County at the time of diagnosis, regardless of the current jurisdiction of case management

For more information on communicable diseases please go to our website at:

<http://www.stlouisco.com/HealthandWellness/DiseasesandImmunizations>