



## Diseases of Public Health Significance by Quarter

Disease	2018 YTD Cases	2018 YTD Rate	2017 Total Cases	2017 Total Rate	Quarter 1	Quarter 2	Quarter 3	Quarter 4	5-year Average for Current Quarter
<b>Acute Flaccid Paralysis</b>	0	0.0	0	0.0	0	0			0.0
<b>Adverse Event Following Immunization (AEFI)</b>	13	2.6	55	5.6	4	9			12.4
<b>AIDS Cases</b>	3	0.6	11	1.1	1	2			1.0
<b>Amebiasis (confirmed &amp; probable)</b>	38	7.6	76	7.7	25	13			16.2
<b>Anthrax</b>	0	0.0	0	0.0	0	0			0.0
<b>Blastomycosis</b>	0	0.0	N/A	N/A	N/A	N/A			N/A
<b>Botulism</b>	0	0.0	0	0.0	0	0			0.0
<b>Brucellosis (confirmed &amp; probable)</b>	0	0.0	0	0.0	0	0			0.0
<b>Campylobacter enteritis</b>	77	15.4	191	19.3	34	43			45.6
<b>Carbapenamase-producing <i>Enterobacteriaceae</i></b>	0	0.0	N/A	N/A	N/A	N/A			N/A
<b>Chancroid</b>	0	0.0	0	0.0	0	0			0.0
<b>Chickenpox</b>	41	8.2	74	7.5	15	26			15.0
<b>Chlamydia</b>	1806	360.4	3451	349.6	904	902			721.4
<b>Cholera</b>	0	0.0	1	0.1	0	0			0.0
<b>Creutzfeld-Jakob Disease</b>	0	0.0	1	0.1	0	0			0.2
<b>Cryptosporidiosis</b>	5	1.0	17	1.7	1	4			4.6
<b>Cyclospora</b>	10	2.0	17	1.7	0	10			5.4
<b>Diphtheria</b>	0	0.0	0	0.0	0	0			0.0

Disease	2018 YTD Cases	2018 YTD Rate	2017 Total Cases	2017 Total Rate	Quarter 1	Quarter 2	Quarter 3	Quarter 4	5-year Average for Current Quarter
<i>Echinococcus multilocularis</i> infection	0	0.0	N/A	N/A	N/A	N/A			N/A
Encephalitis	2	0.4	1	0.1	2	0			0.4
Giardiasis (confirmed & probable)	52	10.4	120	12.2	23	29			24.4
Gonorrhoea	425	84.8	638	64.6	199	226			78.6
<i>Haemophilus influenzae</i> b and/or all types, Invasive	4	0.8	0	0.0	0	4			0.2
Hantavirus	0	0.0	0	0.0	0	0			0.0
Hemorrhagic Fevers	0	0.0	0	0.0	0	0			0.0
Hepatitis A	2	0.4	4	0.4	1	1			1.4
Hepatitis B - Carriers	74	14.8	150	15.2	41	33			37.8
Hepatitis B - Cases	0	0.0	2	0.2	0	0			0.6
Hepatitis C (all cases)	161	32.1	272	27.6	72	89			61.0
Hepatitis C (newly acquired)	9	1.8	N/A	N/A	6	3			N/A
Hepatitis C (previously acquired)	40	8.0	N/A	N/A	28	12			N/A
HIV Infections	44	8.8	63	6.4	20	24			15.4
Influenza - Outbreak Associated Cases	912	182.0	823	83.4	865	47			56.6
Influenza A	623	124.3	477	48.3	570	53			16.6
Influenza B	455	90.8	110	11.1	407	48			51.8
Lassa Fever	0	0.0	0	0.0	0	0			0.0
Legionella Infections	1	0.2	4	0.4	1	0			1.0
Leprosy	0	0.0	0	0.0	0	0			0.0
Listeriosis	1	0.2	3	0.3	1	0			0.8
Lyme Disease (confirmed & probable)	11	2.2	189	19.1	0	11			23.8
Measles	0	0.0	0	0.0	0	0			0.0
Meningitis	4	0.8	21	2.1	2	2			4.0

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<b>Meningococcal Disease</b>	1	0.2	4	0.4	0	1			0.8
<b>Mumps (confirmed &amp; probable)</b>	4	0.8	4	0.4	4	0			0.6
<b>Ophthalmia Neonatorum</b>	0	0.0	0	0.0	0	0			0.0
<b>Paralytic Shellfish Poisoning</b>	0	0.0	0	0.0	0	0			0.0
<b>Paratyphoid Fever</b>	0	0.0	2	0.2	0	0			0.4
<b>Pertussis (confirmed &amp; probable)</b>	2	0.4	25	2.5	1	1			4.4
<b>Plague</b>	0	0.0	0	0.0	0	0			0.0
<b>Polio</b>	0	0.0	0	0.0	0	0			0.0
<b>Psittacosis/Ornithosis</b>	0	0.0	0	0.0	0	0			0.0
<b>Q Fever</b>	1	0.2	0	0.0	0	1			0.0
<b>Rabies (human cases)</b>	0	0.0	0	0.0	0	0			0.0
<b>Rubella</b>	0	0.0	0	0.0	0	0			0.0
<b>Rubella, Congenital Syndrome</b>	0	0.0	0	0.0	0	0			0.0
<b>Salmonellosis</b>	95	19.0	173	17.5	56	39			39.2
<b>Shigellosis</b>	15	3.0	27	2.7	11	4			5.8
<b>Smallpox</b>	0	0.0	0	0.0	0	0			0.0
<b>Streptococcal Infections, Group A Invasive</b>	44	8.8	68	6.9	23	21			13.6
<b>Streptococcal Infections, Group B Neonatal</b>	2	0.4	6	0.6	0	2			1.2
<b><i>Streptococcus pneumoniae</i>, Invasive</b>	36	7.2	73	7.4	28	8			16.6
<b>Syphilis: Congenital</b>	0	0.0	0	0.0	0	0			0.0
<b>Syphilis: Infectious (1°, 2°, early latent)</b>	63	12.6	105	10.6	32	31			22.6
<b>Syphilis: Late Latent</b>	27	5.4	57	5.8	24	3			17.6
<b>Syphilis: Unspecified</b>	46	9.2	17	1.7	12	34			0.8

<b>TB of the Lung</b>	9	1.8	24	2.4	6	3			8.0
<b>Disease</b>	<b>2018 YTD Cases</b>	<b>2018 YTD Rate</b>	<b>2017 Total Cases</b>	<b>2017 Total Rate</b>	<b>Quarter 1</b>	<b>Quarter 2</b>	<b>Quarter 3</b>	<b>Quarter 4</b>	<b>5-year Average for Current Quarter</b>
<b>TB: All cases</b>	17	3.4	46	4.7	9	8			14.0
<b>Tetanus</b>	0	0.0	0	0.0	0	0			0.0
<b>Trichinosis</b>	0	0.0	0	0.0	0	0			0.0
<b>Tularemia</b>	0	0.0	0	0.0	0	0			0.0
<b>Typhoid Fever</b>	2	0.4	9	0.9	1	1			0.8
<b>VTEC/HUS</b>	1	0.2	4	0.4	0	1			1.6
<b>West Nile Virus (confirmed &amp; probable)</b>	0	0.0	20	2.0	0	0			0.0
<b>Yersiniosis</b>	4	0.8	13	1.3	3	1			3.4