



FAX about...



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Counts of Confirmed Cases of Selected Diseases of Public Health Significance

Disease	5 Year Average Jul – Sep	2018 Jul – Sep	5 Year Average Year to Date	2018 Year to Date
Sexually Transmitted Infections	--	--	--	--
Human Immunodeficiency Virus (HIV)	4.0	4	8.8	10
Acquired Immunodeficiency Syndrome (AIDS)	0.0	1	1.6	2
Chlamydia	457.6	636 ↑	1293.0	1725 ↑
Gonorrhea	66.6	96	176.8	266 ↑
Infectious Syphilis	6.8	10	20.4	43
Hepatitis B	0.2	0	2.6	5
Hepatitis C	42.4	31	120.8	116
Neonatal Group B Strep	0.6	0	2.2	1
Enteric Diseases	--	--	--	--
Amebiasis *	7.4	3	17.2	7
Campylobacter *	66.2	57	128.2	112
Cryptosporidiosis *	5.6	8	8.0	15
Cyclosporiasis *	7.2	9	12.4	13
Giardiasis *	17.8	16	35.6	44 ↑
Hepatitis A *	0.4	2	2.6	4
Listeriosis	0.8	0	1.6	0
Paratyphoid Fever	0.4	0	0.8	1
Salmonellosis *	46.4	30	118.4	101
Shigellosis *	1.6	2	5.6	4
Typhoid Fever	0.4	0	1.6	3
Vero-toxin-producing <i>Escherichia coli</i> (VTEC)	3.8	4	6.2	7
Yersiniosis *	2.6	4	6.4	13 ↑
Other Communicable Diseases	--	--	--	--
Influenza - Total	2.6	4	272.4	407
Influenza A	2.2	3	191.8	238
Influenza B	0.4	1	80.6	168
Invasive Group A Streptococcal Disease	5.2	4	18.4	22
Invasive <i>Streptococcus pneumoniae</i>	4.4	7	29.0	26
Invasive Meningococcal Disease	0.2	0	1.4	2
Legionellosis *	4.8	13 ↑	10.0	17
Lyme Disease *	13.0	13	20.4	25
Measles *	0.0	0	0.0	0
Mumps *	0.6	0	1.6	0
Pertussis *	5.0	2	9.2	4
Tuberculosis	2.6	2	10.0	13
West Nile virus *	1.8	5 ↑	2.0	5 ↑

* Includes both confirmed and probable cases. All numbers are preliminary data only and are subject to change

↑ Red arrow and bolded font indicates higher than expected compared to 5-year average (2013-2017) plus 2 standard deviations

INTEREST: We just released infographics about [gonorrhea](#), [syphilis](#), [hepatitis C](#), [tuberculosis](#), and [invasive group A streptococcal infections \(iGAS\)](#) in Durham Region to summarize disease trends and case characteristics in the last five years, highlight common symptoms and risk factors, and emphasize testing and treatment best practices.

If you prefer to receive this information in an electronic format please submit your request to healthresources@durham.ca

If you require this information in an accessible format, contact 1-800-841-2729.

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