



FAX about...



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“What’s Up Doc?” Series

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Counts of Confirmed Cases of Selected Diseases of Public Health Significance

Disease	5 Year Average Jul – Sep	2019 Jul – Sep	5 Year Average Year to Date	2019 Year to Date
Sexually Transmitted Infections	--	--	--	--
Human Immunodeficiency Virus (HIV)	4.6	7	10.0	18 ↑
Acquired Immunodeficiency Syndrome (AIDS)	0.0	1	0.8	1
Chlamydia	502.2	666	1397.8	1,828
Gonorrhea	77.2	126 ↑	206.6	358 ↑
Infectious Syphilis	8.8	15	27.6	40
Hepatitis B	0.4	0	3.6	0
Hepatitis C	40.6	32	118.4	102
Neonatal Group B Strep	0.4	0	1.6	1
Enteric Diseases	--	--	--	--
Amebiasis *	7.4	0	16.0	3
Campylobacter *	59.8	70	120.4	118
Cryptosporidiosis *	6.8	9	10.4	16
Cyclosporiasis *	9.2	6	14.6	11
Giardiasis *	17.4	13	37.2	30
Hepatitis A *	0.8	1	3.0	3
Listeriosis	0.4	2 ↑	1.2	4 ↑
Paratyphoid Fever	0.4	2	0.8	4 ↑
Salmonellosis *	44.8	23	119.6	83
Shigellosis *	2.0	6 ↑	5.4	10
Typhoid Fever	0.4	2 ↑	2.0	4
Vero-toxin-producing <i>Escherichia coli</i> (VTEC)	3.0	5	5.2	6
Yersiniosis *	3.0	4	8.0	16 ↑
Other Communicable Diseases	--	--	--	--
Influenza - Total	3.2	1	322.6	362
Influenza A	2.6	1	217.4	332
Influenza B	0.6	0	105.0	30
Invasive Group A Streptococcal Disease	5.2	10 ↑	19.4	29
Invasive <i>Streptococcus pneumoniae</i>	5.6	9	29.2	29
Invasive Meningococcal Disease	0.2	2 ↑	1.6	3
Legionellosis *	5.0	12	10.0	18 ↑
Lyme Disease *	14.2	30 ↑	24.0	44
Measles *	0.0	0	0.0	0
Mumps *	0.6	0	1.6	1
Pertussis *	5.2	0	8.8	6
Tuberculosis	2.2	2	11.4	17
West Nile virus *	2.2	0	2.4	0

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

↑ Red arrow and bolded font indicate higher than expected compared to 5-year average (2014-2018) plus 2 standard deviations

INTEREST: We just released infographics on [chlamydia](#), [enteric diseases](#), [invasive pneumococcal disease](#), [West Nile virus illness](#), and [influenza](#) in Durham Region. These infographics summarize disease trends and case characteristics in the last five years, highlight common symptoms and risk factors, and emphasize prevention 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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