

Durham Region Health Department **FAX about...**



For Health Care Professionals

"What's Up Doc?" Series Volume 15, Number 4, January 2023

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Counts of Confirmed Cases of Selected Diseases of Public Health Significance

Disease	5 Year Average	2022	5 Year Average	2022
	Oct – Dec	Oct – Dec	Year to Date	Year to Date
Sexually Transmitted Infections				
Human Immunodeficiency Virus (HIV)	3.0	5	13.6	23 ↑
Acquired Immunodeficiency Syndrome (AIDS)	1.0	1	2.4	5
Chlamydia	466.2	447	1992.0	1,806
Gonorrhea	108.2	98	392.2	402
Infectious Syphilis	17.8	14	69.4	82
Hepatitis B	0.6	3 ↑	4.4	9 ↑
Hepatitis C	28.6	19	125.4	84
Neonatal Group B Strep	0.4	0	1.8	2
Enteric Diseases				
Amebiasis *	1.0	2	9.4	12
Campylobacter *	25.8	17	128.8	86
Cryptosporidiosis *	1.8	2	13.8	17
Cyclosporiasis *	0.4	1	11.6	24 ↑
Giardiasis *	9.2	7	43.4	33
Hepatitis A *	1.2	0	3.6	0
Listeriosis	0.6	1	1.6	1
Paratyphoid Fever	0.2	0	1.6	0
Salmonellosis *	20.0	27	102.6	101
Shigellosis *	1.4	0	6.8	7
Typhoid Fever	0.6	0	3.4	3
Vero-toxin-producing Escherichia coli (VTEC)	1.0	1	6.6	6
Yersiniosis *	1.2	3	11.0	10
Other Communicable Diseases				
Influenza - Total	48.4	696 ↑	341.4	780 ↑
Influenza A	35.6	693 ↑	261.0	777 ↑
Influenza B	12.4	3	79.8	3
Invasive Group A Streptococcal Disease	8.4	13	29.2	28
Invasive Streptococcus pneumoniae	14.4	27	37.6	49
Invasive Meningococcal Disease	0.8	1	2.2	1
Legionellosis *	7.2	4	25.0	29
Lyme Disease *	6.6	12	57.2	90
Measles *	0.0	0	0.0	0
Mumps *	0.0	0	1.4	0
Pertussis *	1.0	0	5.4	1
Tuberculosis	2.2	0	15.0	18
West Nile virus *	0.6	1	4.6	3

* 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 (2017-2021) plus 2 standard deviations

INTEREST: It's not too late to get the flu shot. It is a good match this season and we may get a wave of influenza B, similar to other respiratory seasons prior to COVID-19. Please see <u>durham.ca/flucases</u>.

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

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f You Tube

905-668-2020 or 1-800-841-2729 | **durham.ca/health** If you require this information in an accessible format, contact 1-800-841-2729.