

"What's Up Doc?" Series Volume 13, Number 4, January 2021

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Counts of Confirmed Cases of Selected Diseases of Public Health Significance

Disease	5 Year Average Oct – Dec	2020 Oct – Dec	5 Year Average Year to Date	2020 Year to Date
Sexually Transmitted Infections				
Human Immunodeficiency Virus (HIV)	3.6	3	14.8	9
Acquired Immunodeficiency Syndrome (AIDS)	0.4	1	1.4	2
Chlamydia**	540.4	188	2075.8	1,562
Gonorrhea	92.8	106	337.6	412
Infectious Syphilis	11.4	25	45.8	86 ↑
Hepatitis B	0.8	0	3.6	4
Hepatitis C	35.6	17	148.8	94
Neonatal Group B Strep	0.6	1	2.2	3
Enteric Diseases				
Amebiasis *	1.8	0	15.0	7
Campylobacter *	31.6	10	147.6	80
Cryptosporidiosis *	1.6	0	13.4	9
Cyclosporiasis *	0.6	0	16.0	6
Giardiasis *	10.6	4	46.8	38
Hepatitis A *	1.4	0	4.6	2
Listeriosis	0.4	1	2.2	2
Paratyphoid Fever	0.0	0	1.6	1
Salmonellosis *	27.0	9	143.0	68
Shigellosis *	1.6	2	8.4	7
Typhoid Fever	0.4	0	3.0	3
Vero-toxin-producing Escherichia coli (VTEC)	1.0	2	7.6	9
Yersiniosis *	1.2	3	11.6	10
Other Communicable Diseases				
Influenza - Total	66.2	1	412.6	367
Influenza A	53.6	0	314.6	263
Influenza B	12.4	0	97.6	103
Invasive Group A Streptococcal Disease	8.0	5	28.8	28
Invasive Streptococcus pneumoniae	18.0	5	46.2	21
Invasive Meningococcal Disease	1.0	0	2.6	1
Legionellosis *	6.0	7	18.4	30
Lyme Disease *	2.6	8	35.6	44
Measles *	0.0	0	0.0	0
Mumps *	0.4	0	2.2	2
Pertussis *	1.4	0	10.0	2
Tuberculosis	2.0	4	16.0	11
West Nile virus *	0.0	3 ↑	2.4	13 ↑

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

**Please note actual chlamydia counts are higher than reported due to delays in data entry resulting from COVID-19 response

↑ Red arrow and bolded font indicate higher than expected compared to 5-year average (2015-2019) plus 2 standard deviations

INTEREST: The **COVID-19 Data Tracker** includes up to date information about COVID-19 cases in Durham Region, including the number of confirmed cases by status, municipality, age, gender and the number of new cases and cumulative cases by reported date and onset date. <u>www.durham.ca/COVIDcases</u>

If you prefer to receive this information in an electronic format please submit your request to <u>healthresources@durham.ca</u> If you require this information in an accessible format, contact 1-800-841-2729.