



# Durham Region Health Department FAX about...

For Health Care Professionals



## “What’s Up Doc?” Series Volume 15, Number 3, October 2022

### Counts of Confirmed Cases of Selected Diseases of Public Health Significance

Disease	5 Year Average Jul – Sep	2022 Jul – Sep	5 Year Average Year to Date	2022 Year to Date
Sexually Transmitted Infections	--	--	--	--
<b>Human Immunodeficiency Virus (HIV)</b>	4.2	<b>9 ↑</b>	10.6	17
<b>Acquired Immunodeficiency Syndrome (AIDS)</b>	0.8	1	1.4	<b>4 ↑</b>
Chlamydia	549.6	483	1525.8	1,363
Gonorrhea	101.2	124	284.0	308
Infectious Syphilis	17.4	23	51.6	60
<b>Hepatitis B</b>	0.6	<b>4 ↑</b>	3.8	5
Hepatitis C	28.8	27	96.8	65
Neonatal Group B Strep	0.2	1	1.4	2
<b>Enteric Diseases</b>	--	--	--	--
Amebiasis *	2.4	2	8.4	8
Campylobacter *	57.8	36	103.0	66
Cryptosporidiosis *	7.2	11	12.0	15
<b>Cyclosporiasis *</b>	5.8	9	11.2	<b>23 ↑</b>
Giardiasis *	15.4	6	34.2	25
Hepatitis A *	0.8	0	2.4	0
Listeriosis	0.4	0	1.0	0
Paratyphoid Fever	0.4	0	1.4	0
Salmonellosis *	33.4	25	82.6	71
Shigellosis *	2.6	4	5.4	7
Typhoid Fever	1.0	1	2.8	3
Vero-toxin-producing <i>Escherichia coli</i> (VTEC)	4.0	2	5.6	4
Yersiniosis *	2.8	1	9.8	5
<b>Other Communicable Diseases</b>	--	--	--	--
<b>Influenza - Total</b>	1.4	<b>12 ↑</b>	293.0	84
<b>Influenza A</b>	1.0	<b>12 ↑</b>	225.4	84
Influenza B	0.4	0	67.4	0
Invasive Group A Streptococcal Disease	6.4	2	20.8	15
Invasive <i>Streptococcus pneumoniae</i>	5.2	11	23.2	22
Invasive Meningococcal Disease	0.4	0	1.4	0
Legionellosis *	11.0	17	17.8	25
Lyme Disease *	29.0	31	50.6	62
Measles *	0.0	0	0.0	0
Mumps *	0.6	0	1.4	0
Pertussis *	2.0	1	4.4	1
Tuberculosis	3.0	8	12.8	18
West Nile virus *	3.6	3	4.0	1

\* 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:** Our infectious disease infographics, which summarize disease trends and case characteristics in the last five years, have been updated with 2017 to 2021 data and can be accessed at [durham.ca/healthstats](http://durham.ca/healthstats).

If you prefer to receive this information in an electronic format, please submit your request to [healthresources@durham.ca](mailto:healthresources@durham.ca)

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905-668-2020 or 1-800-841-2729 | [durham.ca/health](http://durham.ca/health)

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

