



Durham Region Health Department FAX about...

For Health Care Professionals



“What’s Up Doc?” Series

Volume 17, Number 3, October 2024

Counts of Confirmed Cases of Selected Diseases of Public Health Significance

Disease	5 Year Average Jul – Sep	2024 Jul – Sep	5 Year Average Year to Date	2024 Year to Date
Sexually Transmitted Infections	--	--	--	--
Human Immunodeficiency Virus (HIV)	8.0	15 ↑	17.0	46 ↑
Acquired Immunodeficiency Syndrome (AIDS)	0.4	0	1.0	0
Chlamydia	517.4	513	1447.4	1,544
Gonorrhea	119.0	161 ↑	327.6	379
Infectious Syphilis	22.4	23	64.0	67
Hepatitis B	1.8	1	4.6	5
Hepatitis C	26.2	28	81.0	74
Neonatal Group B Strep	0.6	0	1.2	1
Enteric Diseases	--	--	--	--
Amebiasis *	1.6	4	6.0	7
Campylobacter *	48.6	50	85.0	95
Cryptosporidiosis *	9.0	9	13.2	16
Cyclosporiasis *	6.8	8	29.2	18
Giardiasis *	12.6	15	29.0	34
Hepatitis A *	0.2	0	1.8	1
Listeriosis	0.6	3 ↑	1.2	3
Paratyphoid Fever	0.6	1	1.4	4
Salmonellosis *	32.4	29	77.6	100
Shigellosis *	3.2	1	6.6	7
Typhoid Fever	1.2	1	3.8	5
Vero-toxin-producing <i>Escherichia coli</i> (VTEC)	4.2	0	5.8	4
Yersiniosis *	2.0	2	7.6	5
Other Communicable Diseases	--	--	--	--
Influenza - Total	4.4	16 ↑	192.0	885 ↑
Influenza A	4.0	16 ↑	145.8	661 ↑
Influenza B	0.4	0	46.2	223 ↑
Invasive Group A Streptococcal Disease	9.4	15	31.0	61
Invasive <i>Streptococcus pneumoniae</i>	8.2	9	27.8	55
Invasive Meningococcal Disease	0.8	0	1.4	1
Legionellosis *	13.4	4	22.0	10
Lyme Disease *	45.8	71	74.2	120
Measles *	0.0	0	0.0	1 ↑
Mumps *	0.0	1 ↑	0.8	2
Pertussis *	0.2	19 ↑	1.8	32 ↑
Tuberculosis	4.8	7	16.2	28
West Nile virus *	2.8	2	3.2	2

* 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 (2019-2023) plus 2 standard deviations.

INTEREST: It's that time of year! Stay up to date on respiratory activity with our [Durham Region Respiratory Virus Data Tracker](#). We have also recently released FAX abouts on [influenza](#), [COVID-19](#) and [RSV](#) vaccines.

If you prefer to receive this information in an electronic format, please submit your request to healthresources@durham.ca October 28, 2024

905-668-2020 or 1-800-841-2729 | durham.ca/health

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