



Durham Region Health Department FAX about...

For Health Care Professionals



“What’s Up Doc?” Series

Volume 18, Number 2, July 2025

Counts of Confirmed Cases of Selected Diseases of Public Health Significance

Disease	5 Year Average Apr – Jun	2025 Apr – Jun	5 Year Average Year to Date	2025 Year to Date
Sexually Transmitted Infections	--	--	--	--
Human Immunodeficiency Virus (HIV)	5.0	5	13.0	25
Acquired Immunodeficiency Syndrome (AIDS)	0.0	0	0.6	1
Chlamydia	420.4	461	904.4	917
Gonorrhea	103.2	141	205.6	266 ↑
Infectious Syphilis	20.4	9	45.0	29
Congenital Syphilis	0.0	0	0.4	0
Hepatitis B	1.8	3	3.6	5
Hepatitis C	22.2	19	50.0	42
Enteric Diseases	--	--	--	--
Amebiasis *	2.2	4	4.2	6
Campylobacter *	21.6	18	35.8	29
Cryptosporidiosis *	1.8	2	4.2	7
Cyclosporiasis *	21.2	5	23.4	5
Giardiasis *	7.4	5	16.4	15
Hepatitis A *	0.6	0	1.4	2
Listeriosis	0.0	1	0.2	1
Paratyphoid Fever	0.4	1	1.0	3
Salmonellosis *	23.0	38	47.4	70
Shigellosis *	1.6	1	3.8	1
Typhoid Fever	1.0	3	3.0	3
Vero-toxin-producing <i>Escherichia coli</i> (VTEC)	1.6	0	2.2	0
Yersiniosis *	1.4	2	3.8	2
Other Communicable Diseases	--	--	--	--
Influenza - Total	55.8	206 ↑	289.2	1,535 ↑
Influenza A	27.4	88 ↑	204.6	1,265 ↑
Influenza B	28.4	118 ↑	84.4	268 ↑
Invasive Group A Streptococcal Disease	12.2	15	27.0	40
Invasive <i>Streptococcus pneumoniae</i>	13.8	20	24.8	42
Invasive Meningococcal Disease	0.2	0	0.6	0
Legionellosis *	5.2	3	8.6	7
Lyme Disease *	33.2	28	35.4	31
Measles *	0.0	0	0.2	0
Mumps *	0.2	1	0.8	1
Pertussis *	2.0	4	3.0	6
Tuberculosis	7.2	6	12.0	13
West Nile virus *	0.4	0	0.4	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 (2020-2024) plus 2 standard deviations.

INTEREST: As of now, Durham Region has zero confirmed measles cases in 2025. Stay informed — visit our Measles Case & Contact Information Hub for details and updates at durham.ca/measles.

If you prefer to receive this information in an electronic format, please submit your request to healthresources@durham.ca July 22, 2025

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.

