



Durham Region Health Department FAX about...

For Health Care Professionals



“What’s Up Doc?” Series

Volume 17, Number 1, April 2024

Counts of Confirmed Cases of Selected Diseases of Public Health Significance

Disease	5 Year Average Jan – Mar	2024 Jan – Mar	5 Year Average Year to Date	2024 Year to Date
Sexually Transmitted Infections	--	--	--	--
Human Immunodeficiency Virus (HIV)	4.4	19 ↑	4.4	19 ↑
Acquired Immunodeficiency Syndrome (AIDS)	0.6	0	0.6	0
Chlamydia	499.8	537	499.8	537
Gonorrhea	109.2	107	109.2	107
Infectious Syphilis	21.8	23	21.8	23
Hepatitis B	1.4	2	1.4	2
Hepatitis C	31.6	17	31.6	17
Neonatal Group B Strep	0.2	0	0.2	0
Enteric Diseases	--	--	--	--
Amebiasis *	2.4	1	2.4	1
Campylobacter *	16.6	11	16.6	11
Cryptosporidiosis *	2.2	4	2.2	4
Cyclosporiasis *	2.0	2	2.0	2
Giardiasis *	9.2	9	9.2	9
Hepatitis A *	0.8	1	0.8	1
Listeriosis	0.6	0	0.6	0
Paratyphoid Fever	0.6	1	0.6	1
Salmonellosis *	22.4	41	22.4	41
Shigellosis *	2.0	3	2.0	3
Typhoid Fever	1.6	2	1.6	2
Vero-toxin-producing <i>Escherichia coli</i> (VTEC)	0.2	2 ↑	0.2	2 ↑
Yersiniosis *	3.4	3	3.4	3
Other Communicable Diseases	--	--	--	--
Influenza - Total	146.4	724 ↑	146.4	724 ↑
Influenza A	115.8	587 ↑	115.8	587 ↑
Influenza B	30.6	136 ↑	30.6	136 ↑
Invasive Group A Streptococcal Disease	10.6	28 ↑	10.6	28 ↑
Invasive <i>Streptococcus pneumoniae</i>	9.0	19 ↑	9.0	19 ↑
Invasive Meningococcal Disease	0.2	1	0.2	1
Legionellosis *	3.0	3	3.0	3
Lyme Disease *	1.8	2	1.8	2
Measles *	0.0	1 ↑	0.0	1 ↑
Mumps *	0.6	1	0.6	1
Pertussis *	1.0	3	1.0	3
Tuberculosis	4.6	7	4.6	7
West Nile virus *	0.0	0	0.0	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 (2019-2023) plus 2 standard deviations.

INTEREST: Information about measles, measles vaccines, and measles resources can be found at [Measles Case and Contact Information Hub](#) and [Information for Health care Providers](#).

If you prefer to receive this information in an electronic format, please submit your request to healthresources@durham.ca April 17, 2024

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.

