



FAX about...



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Counts of Confirmed Cases of Selected Diseases of Public Health Significance

| Disease | 5 Year Average Apr – Jun | 2019 Apr – Jun | 5 Year Average Year to Date | 2019 Year to Date |
|---|-----------------------------|-------------------|--------------------------------|----------------------|
| Sexually Transmitted Infections | -- | -- | -- | -- |
| Human Immunodeficiency Virus (HIV) | 2.2 | 7 ↑ | 5.4 | 11 ↑ |
| Acquired Immunodeficiency Syndrome (AIDS) | 0.4 | 0 | 0.8 | 0 |
| Chlamydia | 453.0 | 544 | 895.6 | 1161 ↑ |
| Gonorrhea | 64.0 | 90 | 129.4 | 232 ↑ |
| Infectious Syphilis | 8.8 | 10 | 18.8 | 23 |
| Hepatitis B | 1.4 | 2 | 3.2 | 4 |
| Hepatitis C | 43.2 | 31 | 77.8 | 68 |
| Neonatal Group B Strep | 0.6 | 1 | 1.2 | 1 |
| Enteric Diseases | -- | -- | -- | -- |
| Amebiasis * | 4.8 | 1 | 8.6 | 2 |
| Campylobacter * | 36.2 | 23 | 60.6 | 45 |
| Cryptosporidiosis * | 2.0 | 3 | 3.6 | 7 |
| Cyclosporiasis * | 5.4 | 4 | 5.4 | 5 |
| Giardiasis * | 9.8 | 6 | 19.8 | 15 |
| Hepatitis A * | 1.0 | 1 | 2.2 | 2 |
| Listeriosis | 0.6 | 0 | 0.8 | 2 |
| Paratyphoid Fever | 0.0 | 0 | 0.4 | 2 |
| Salmonellosis * | 36.8 | 30 | 74.8 | 60 |
| Shigellosis * | 1.8 | 3 | 3.4 | 5 |
| Typhoid Fever | 0.8 | 1 | 1.6 | 2 |
| Vero-toxin-producing <i>Escherichia coli</i> (VTEC) | 1.6 | 1 | 2.2 | 1 |
| Yersiniosis * | 2.6 | 4 | 5.0 | 12 ↑ |
| Other Communicable Diseases | -- | -- | -- | -- |
| Influenza - Total | 41.8 | 72 | 319.4 | 361 |
| Influenza A | 12.2 | 51 ↑ | 214.8 | 331 |
| Influenza B | 29.6 | 21 | 104.4 | 30 |
| Invasive Group A Streptococcal Disease | 5.6 | 12 ↑ | 14.2 | 19 |
| Invasive <i>Streptococcus pneumoniae</i> | 11.4 | 11 | 23.6 | 21 |
| Invasive Meningococcal Disease | 0.6 | 1 | 1.4 | 1 |
| Legionellosis * | 3.8 | 5 | 5.0 | 6 |
| Lyme Disease * | 7.8 | 3 | 9.8 | 3 |
| Measles * | 0.0 | 0 | 0.0 | 0 |
| Mumps * | 1.0 | 0 | 1.0 | 1 |
| Pertussis * | 1.6 | 3 | 3.6 | 6 |
| Tuberculosis | 6.2 | 7 | 9.2 | 13 |
| West Nile virus * | 0.2 | 0 | 0.2 | 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 (2013-2017) plus 2 standard deviations

INTEREST: Our Health Care Professionals web page durham.ca/HCP just got a huge **make-over!** This new and improved page dedicated to health care professionals in Durham Region is your **one-stop location**. **Subscribe** to receive, through email, the latest relevant and important information from Durham Region Health Department.

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