

Communicable Disease **FAST FACTS**

2017 Diseases of Public Health Significance Hastings Prince Edward Counties

Disease	Hastings Prince Edward Public Health Yearly Counts		Total Rate per 100,000 population from 2013 – 2017		Disease	Hastings Prince Edward Public Health Yearly Counts		Total Rate per 100,000 population from 2013 – 2017	
	5 Year Average Case Count 2013-2017	2017 Case Count	Hastings Prince Edward Counties	Ontario		5 Year Average Case Count 2013-2017	2017 Case Count	Hastings Prince Edward Counties	Ontario
Sexually Transmitted and Blood Borne Infections					Enteric Diseases				
HIV	2.4	<5	1.5	5.6	Amebiasis	2.4	<5	1.5	5.7
AIDS	0.2	0	0.1	0.5	Campylobacter	31.4	32	19.2	26
Chlamydia	425.2	503	259.6	283.5	Cryptosporidiosis	7.4	10	4.5	2.8
Gonorrhoea	33	41	20.1	44.7	Cyclosporiasis	1.2	<5	0.7	1.6
Group B Strep, Neonatal	0.4	0	0.2	0.4	Food Poisoning	0.2	0	0.1	0.7
Syphilis, Infectious	3	<5	1.8	8.2	Giardiasis	12	11	7.3	9.8
Syphilis, Other	1.8	<5	1.1	4.7	Hepatitis A	0.4	<5	0.2	0.7
Hepatitis B	4.4	5	2.7	0.8	Listeriosis	0.6	0	0.4	0.5
Hepatitis C	56.4	55	34.4	31.3	Paratyphoid Fever	0.4	<5	0.2	0.3
Vaccine Preventable Diseases					Salmonellosis	32.2	36	19.7	20.9
Haemophilus Influenza B, Invasive	0.6	0	0.4	0.0	Typhoid Fever	0	0	0	0.5
Influenza	68.4	97	41.8	80.2	VTEC (E.Coli)	1.6	<5	1	1.2
Invasive Meningococcal Disease	0	0	0.0	0.2	Yersiniosis	2.8	5	1.7	1.6
Measles	0	0	0	0.1	Other Communicable Diseases				
Mumps	0	0	0	0.5	Encephalitis/Meningitis	2.8	<5	1.7	2.4
Pertussis, Whooping Cough	7.6	8	4.6	3.3	Encephalitis	0.4	0	0.2	0.4
Streptococcus Pneumoniae, Invasive	16	18	9.8	7.7	Meningitis	0.4	<5	0.2	2
Adverse Events Following Immunization	8.2	11	Not available	Not available	Group A Streptococcus, Invasive	8.2	7	5	5.2
Numbers in bold indicate a higher rate locally as compared to provincially. Includes both Probable and Confirmed Cases. All numbers are preliminary and are subject to change. Data Source: Query, Public Health Ontario, Integrated Public Health Information System (iPHIS); extracted April 4, 2018.					Legionellosis	0.8	<5	0.5	1.3
					Lyme Disease	25.6	49	15.6	3.4
					West Nile Virus	0.2	<5	0.1	0.5
					Tuberculosis, Active	0.8	<5	0.5	4.5
					Tuberculosis, Latent	31.2	41	Not available	Not available

Prepared April 2018

For more information please call Communicable Disease Intake Line 613-966-5500 x 349