

Program/Service Information Report

2019 Infectious and Communicable Disease Prevention and Control Programs Performance Indicator Summary

2019 Year End

To:	Board of Health
Meeting Date:	February 5, 2020
Report No.:	BH.01.FEB0520.C01
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Key Points

- Health Protection programs conduct annual inspections and disease investigations.
- Inspection reports are publicly available on the Check Before You Choose website.
- All infection control complaints are investigated and identified infection control lapses are publicly posted on the Wellington-Dufferin-Guelph Public Health website.

Program Requirements

Compliance with OPHS and Accountability Indicators:

☒ In compliance

☐ Not in compliance. If not in compliance, provide additional information about the variance and how it will be addressed.

Accountability Indicators:

2019 Infectious and Communicable Disease Prevention and Control Indicators	2019 Actuals	Comment
Infection Prevention and Control Programs		
# of Reportable disease Investigated	Enteric: 320 Influenza: 215 Respiratory: 131 Vector borne: 42	Includes suspect, probable, physician diagnosed, lab-confirmed cases
# Public Health Advisories Issued	Physicians: 8 School/Child Care: 117 Community: 2	
# Facility Outbreaks	Enteric: 28	25 confirmed 3 suspect
	Respiratory: 94	77 confirmed 17 suspect
# of IPAC education presentation # Reprocessing education Workshops Held # of Reprocessing education workshop Participants	19 3 122	IPAC Reprocessing Workshops Held at IPAC Canada and CIPHI Conferences
# Personal Service Setting (PSS) Inspections # Child Care Inspections	422/422 (100%) 131/131 (100%)	In Compliance
# PSS IPAC Complaint Inspections # Health Care IPAC Complaint Inspections # IHF IPAC Complaint Inspections # and type of IPAC lapse by sector	12 4 0 1	
Tuberculosis Program		
# TB Clinics Held # TB Clients attending TB clinics # new TB Prescriptions # of new clients on medical surveillance # new clients receiving Directly Observed Therapy # active Cases # latent Cases	10 67 33 82 4 7 26	

Vector Borne Disease Program		
# WNV positive mosquito pools	0	
# catch basis treated with larvicide	25,969	
# standing water complaints	8	212 within WDG 110 within WDG
# ticks submitted	337	
# Blacklegged ticks identified	166	
# <i>Borrelia burgdorferi</i> positive Blacklegged ticks	3	
# tick workshops Held	2	
Rabies Program		
# of potential rabies exposures investigated / year	763	
# of animals submitted for rabies testing	79	
# of persons given rabies post-exposure prophylaxis	118	
# of low-cost rabies clinics delivered	4	

Highlights

The Control of Infectious Diseases (CID) Team presented the *Clean, Wrapped, and Loaded* Workshop at the Infection Prevention and Control Canada (IPAC) Conference and the Canadian Institute of Public Health Inspectors (CIPHI) National Conference. The CID Team completed all required Personal Service Setting inspections in 2019.

Rabies continues to be a disease of public health significance and success has been achieved by maintaining a low percentage of animal exposure victims who required post-exposure rabies prophylaxis, through risk assessment and consultations with healthcare professionals. Low-cost rabies pet vaccination clinics were delivered in Ospringe, Orangeville and Grand Valley.

Related Reports

- Program/Service Information Report BH.01.NOV0619.C20 - 2019 Q3 Infectious and Communicable Disease Prevention and Control Programs Summary.
- Program/Service Information Report BH.01.SEP0419.C17 - Infectious and Communicable Disease Prevention and Control Programs 2019 Mid-Year Summary.
- Program/Service Information Report BH.01.FEB0619.C05 - Infectious Diseases Program 2018 Fourth Quarter Summary.