

Immunization and Vaccine-Preventable Diseases: Who does what at the provincial level

Webinar for MOHs and AMOHs, VPD and CD managers
January 10, 2012

Introduction and Overview

- Introduce teams from both MOHLTC/PHD and from Public Health Ontario
- Outline new roles and responsibilities
- Explain who is doing what as it relates to I&VPD
- Answer your questions

Public Health Architecture: A shared vision for provincial public health leadership

- Latest announcement is part of ongoing work between MOHLTC and Public Health Ontario that first took effect in July 2011
- Reconfigured roles and responsibilities between PHO and MOHLTC Public Health Division
- Improved coordination, integration and alignment and collaborative work for Ontario's public health
- As of January 1, 2012, applies to the Immunization and VPD program area

PHA: clarified functions and responsibilities

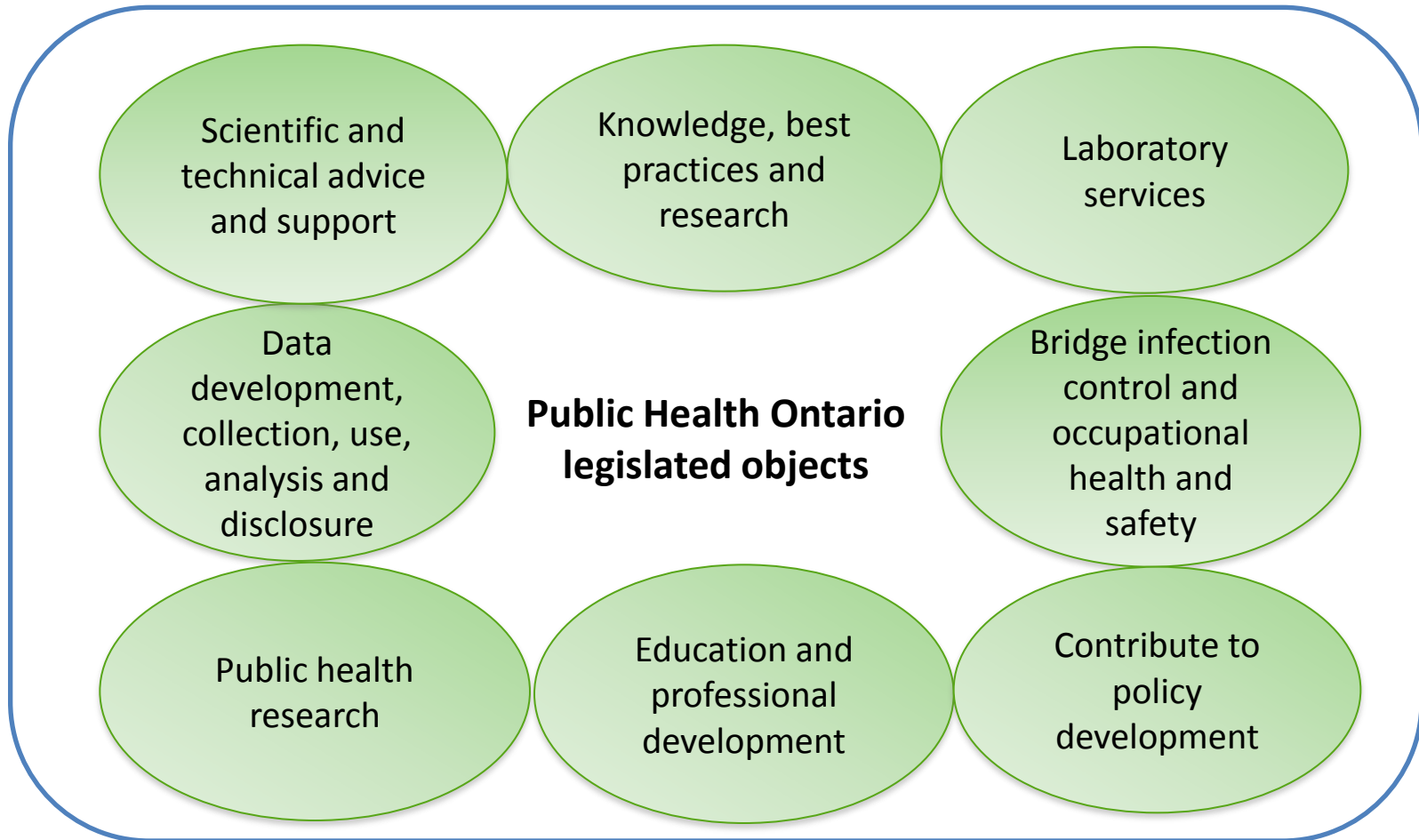
Public Health Ontario

- Surveillance
- Outbreak investigation
- Advice on outbreak control measures
- Scientific and technical advice and support on communicable disease and environmental health matters
- Public health library services
- Retains other legislated functions (e.g., research, laboratory services, professional development, knowledge exchange)

Ministry of Health and Long-Term Care

- Policy and provincial programs
- Legislation and regulatory development
- Standards
- Compliance and accountability for funding and outcomes
- Monitoring, reporting and overseeing performance
- Public health human resource planning
- Long-term planning and setting strategic direction
- Provincial-level outbreak control

PHO role: defined in OAHPP Act, 2007



Transfers to PHO

- Ontario Public Health Laboratories – December 2008
- Regional Infection Control Networks (RICNs) – July 2010
- Infection Prevention and Control Core Competencies - April 2010
- Public Health Research Education and Development (PHRED) – January 2011
- Provincial Infectious Diseases Advisory Committee (PIDAC) – April 2011
- Public Health Architecture (PHA) – July 2011
 - Just Clean Your Hands program
 - Antimicrobial Stewardship program
 - Clarified public health functions

PHO role applied to I&VPD

- Surveillance
 - vaccine coverage and adverse events following immunization, VPD surveillance (in collaboration with Surveillance services)
- Follow-up with health units on VPD case and outbreak investigations
- Support to ACMOH and health units on multi-jurisdictional outbreaks

PHO role applied to I&VPD (cont)

- Advise on vaccine efficacy, effectiveness and safety to inform programs
- Provide epidemiology of VPD
- Conduct immunization program evaluations
- Professional development and education
- Scientific support of PIDAC-I
- Immunization research activities

Role of MOHLTC - Public Health Division

- Development of Provincial Immunization Strategy
- Immunization program and policy development
 - Interpretation of ministerial policy (e.g., eligibility for publicly funded vaccines)
 - Review/update legislations, regulations, Ontario Public Health Standards, protocols, guidance documents, Publicly Funded Immunization Schedules
 - Program design and implementation including setting and monitoring progress toward achieving vaccine coverage targets
 - Public education including program materials

Role of MOHLTC - Public Health Division(cont.)

- Supply Chain Management
 - Procurement of vaccines
 - Coordinate distribution (including for case management) and returns (including lot recalls related to AEFI)
 - Storage and handling expertise
- IRIS logic, reimbursement systems, cold chain application
- Development of Immunization Registry (Panorama)
- Coordination of VPD managers' teleconferences
- Coordination of multi-jurisdictional outbreak investigation

Scenarios

I need advice on managing a case of meningococcal disease?
Public Health Ontario

We have a pertussis outbreak in a local school and need advice on contact management?
Public Health Ontario

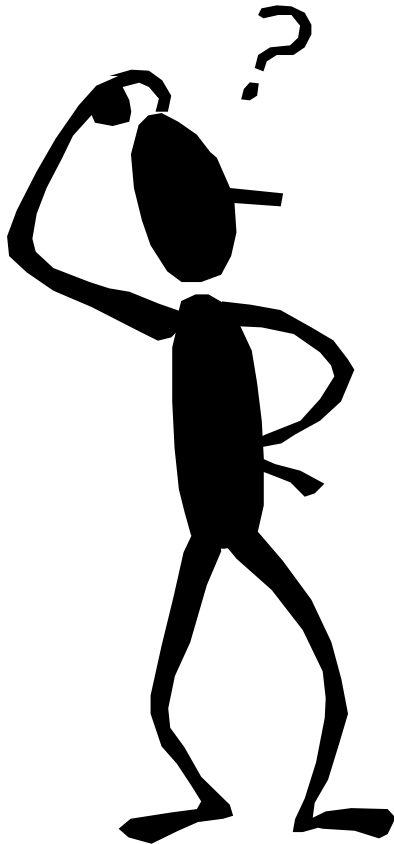
Does this adverse event associated with rotavirus meet the case definition?
Public Health Ontario

What's the vaccine effectiveness for varicella?
Public Health Ontario

What's the epidemiology of mumps in Ontario over last five years?
Public Health Ontario



Scenarios



Who is eligible for publicly funded rotavirus vaccine?

MOHLTC – Public Health Division

We need vaccines to manage a case of meningococcal disease.

MOHLTC – Public Health Division

We have a question about the Ontario Public Health Standards and related VPD protocols and guidance documents.

MOHLTC – Public Health Division

How do we order immunization program communication materials developed by the MOHLTC?

MOHLTC – Public Health Division

Who coordinates the monthly VPD and CD managers' calls?

MOHLTC – Public Health Division

INTRODUCING THE TEAMS

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SAVE THE DATE April 2-5, 2012

The **Ontario Public Health Convention (TOPHC 2012)**

Staying Ahead of the Curve

- Co-hosted in partnership with Association of Local Public Health Agencies (aLPHa) and Ontario Public Health Association (OPHA)
 - Signature convention for advancing public health in Ontario
 - Focus on training and skills development, opportunities for collaboration, networking, and the sharing of the latest scientific knowledge and best practices
 - Sheela Basrur Centre Symposium held conjointly
 - Last year's inaugural convention had nearly 600 public health participants from across Ontario and beyond

Questions?

