



Vaccine Program Update

Board of Health

November 14, 2016

Outline

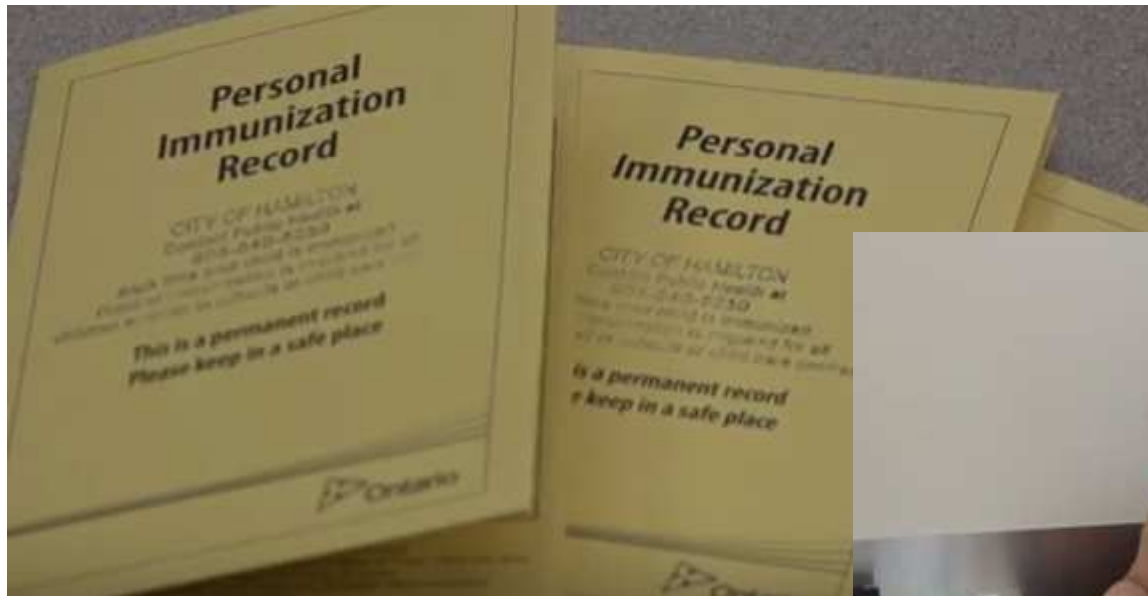
- Overview of requirements in the Vaccine Program
- Impact of approving or not approving the recommendations
- PHS process to arrive at recommendations

Vaccine Program Requirements

- Health Protection and Promotion Act
- Immunization of School Pupils Act
- Ontario Public Health Standards
- Public Health Funding and Accountability Agreement
- 6 major program areas

Program Area 1: Immunization Record Assessment

- All children in child care centres and schools (more than 54,000 people yearly)



Program Area 2: Providing Immunizations

- School and the community
- 19,000 students in 125 schools during 2016/17



Program Area 3: Vaccine Inventory Management

- Vaccine cold chain 2-8°C at all times
- 22 publicly-funded vaccines
- Over \$11M in inventory in 2015



Program Area 4: AEFIs

- Investigations to determine if meet reporting criteria (~30 per year)
- Individualized recommendations for future immunization
- Provincial reporting



DO YOUR PART TO **MONITOR ADVERSE EVENTS!**



1 Advise patients to contact you or your team if they experience an adverse event after vaccination.



2 Report adverse events to your local public health unit, using Public Health Ontario's [Report of Adverse Event Following Immunization Reporting Form](#).



3 Contact your [local public health unit](#) if you have any questions about AEFI reporting.

Program Area 5: Health Promotion and Policy Development

- Campaigns promoting immunization
- Use of social media



Program Area 6: Emergency Preparedness

- Able to rapidly redeploy staff to prevent or control the spread of vaccine preventable diseases
- E.g., Syrian newcomer health, Costco Hepatitis A outbreak



Recommendations

- That the Vaccine Program service delivery be managed through reallocation of existing budget and FTE in Public Health Services
- That the Board of Health send a letter to the Ontario Minister of Health and Long-Term Care with copies to the Chief Medical Officer of Health and all Ontario Boards of Health to request adequate financial resources to fully deliver the Vaccine Program as described under the Ontario Public Health Standards and with a goal of increasing immunization levels in the community

Impacts: Vaccine Program

Requirements and Impacts of Recommendations

Requirement	Current compliance (yes/no)	Compliance if recommendations are approved (yes/no)	Compliance if recommendations are <u>not</u> approved (yes/no)
Assessment of immunization records for children in child care centres and schools	No	No	No
Provision of immunizations in schools and the community	Yes	Yes	No
Vaccine inventory management	No	Yes	No
Adverse events following immunization surveillance	Yes	Yes	Yes
Health promotion and policy development	Yes	Yes	Yes
Emergency preparedness	Yes	Yes	Yes

Arriving at Recommendations

- PHS Leadership carefully considers OPHS and funding agreement requirements, needs of the community and requests from BOH
- Fixed pool of resources and CQI
- Standardized tool used to consider
- Start of things to come

Questions

