

Acute Care Enhanced Surveillance (ACES) and Public Health Information Management System (PHIMS): A Practical Scenario-Based, Skill-Building Workshop

Workshop outline

Audience: Ontario public health units, Public Health Ontario, Ontario Ministry of Health and Long-Term Care, Health Canada, Environment Canada.

Date: March 24, 2015

Time: 8:30 am to 3:00 pm

Where: Chestnut Residence & Conference Centre, U of T
Terrace Room, 3rd Floor
89 Chestnut Street,
Toronto, ON

Fruit and coffee will be available during registration.

Lunch will be provided at noon.

Please bring a laptop computer (with wifi capability) with you to follow along with workshop scenarios (ACES performs best on Google Chrome)

Learning objectives:

- Understand the system data flows and key epidemiological features of ACES and PHIMS as surveillance tools.
- Familiarize users with ACES and PHIMS and the standard approaches to using the systems for early detection and analysis.
- Review potential emergency scenarios that could occur during the Pan/Parapan American Games.
- Understand the effective use of ACES and PHIMS as surveillance tools during the Pan/Parapan American Games.
- Review surveillance reporting processes and the communication cycle during the Pan/Parapan American Games

Day Program

March 24, 2015	
8:30	Registration
9:00	Introduction, learning objectives Dr. Kieran Moore
9:10	Overview of ACES Adam van Dijk Overview of PHIMS Brian Mosley
10:00	Scenario 1: Extreme heat Dr. Kieran Moore
11:00	Scenario 2: Respiratory disease outbreak Dr. Ariella Zbar
12:00	Lunch
12:45	Review of morning, lessons learned Dr. Kieran Moore
1:00	Scenario 3: Gastrointestinal outbreak Dr. Ariella Zbar Scenario 4: Explosion/mass casualty Dr. Kieran Moore Scenario 5: Bioterrorism/chemical terrorism Dr. Ariella Zbar
2:30	Presentation: Reporting and Communication for the Pan/Parapan American Games Tina Badiani
2:50	Summary, feedback, evaluations forms

Workshop organizers:

Dr. Kieran Moore, Associate Medical Officer of Health, KFL&A Public Health

Dr. Ariella Zbar, PGY-4, Public Health & Preventive Medicine, Queen's University

Adam van Dijk, Epidemiologist, KFL&A Public Health

Laura Paivalainen, Research Assistant, KFL&A Public Health