

# Epidemiology in Action 2007



September

Monday 10	Tuesday 11	Wednesday 12	Thursday 13	Friday 14
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09:00	Intro & objectives	Questionnaire design	Measures of association and study design	Bias and confounding	Role of PH inspection
10:00	Investigating an outbreak: Keeping on track & keeping your head	Writing outbreak reports			CFIA Recall
11:00					Case study #5: From farm to fork
12:00					
13:00	Case study #1 What's going on?	Case study #2 Asking the right questions	Use of lab in investigations	Case study #4 Wading through the data	Case study #6 Follow up & write up
14:00			Case study #3 Lab & Epi - together forever		
15:00					
16:00					Wrap up & evaluation
17:00					Homework
Evenings					

All sessions will be held at the Holiday Inn and Suites, 111 Cooper Street, Oxford Suite

An Accredited Group Learning Activity (Section 1) as per the Maintenance of Certification program of the Royal College of Physicians and Surgeons of Canada

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September

Monday 17	Tuesday 18	Wednesday 19	Thursday 20	Friday 21
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## Field Study Week

09:00	Preparing for a field study	Pilot data collection	Data collection	Planning data analysis	Interpretation and presentation of results
10:00			Data entry	Data analysis	
11:00					
12:00					
13:00	Designing the study survey	Intro to Epi Data	Data entry and cleaning	Data analysis	Debriefing and evaluation
14:00					
15:00					
16:00		Data collection	Planning data analysis		
17:00			Homework	Homework	Homework
Evenings					

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September

Monday 24	Tuesday 25	Wednesday 26	Thursday 27	Friday 28
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09:00	Bioterrorism case study	Social network analysis	Nosocomial case study	Intro to risk assessment	From theory to practice
10:00					
11:00				Environmental case study	Wrap up & evaluation
12:00					
13:00	Bioterrorism case study	Unknown respiratory illness case study	"Messy" case studies	Environmental case study	
14:00					
15:00				To be confirmed	
16:00					
17:00					
Evenings					

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