

# Environmental Burden of Disease Workshop February 12, 2007

Institute of Population Health

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# Background and Objectives

## Background

Environmental Burden of Disease (EBD) quantifies the amount of disease attributable to environmental risks. There is increasing evidence linking a number of environmental agents to numerous health outcomes. Several measures of EBD have been developed to evaluate the impact and cost of environmental factors on human health.

## Objectives

To review current methods used to estimate the Environmental Burden of Disease Internationally and to explore these applications in the Canadian context.

# **EBD Workshop Program**

- **WHO EBD Programme**, Annette Prüss-Üstün
- **Global Burden of Disease of Air Pollution**, Aaron J. Cohen
- **Sub-National Analysis of Environmental Risks and Burden of Disease**, Gretchen Stevens
- **Global Burden of Disease of Radon**, Sarah Darby
- **Avoidable Causes of Environmental Cancer**, Julian Peto
- **Economic Valuation of EBD**, Doug Coyle
- **Demographic Epidemiology**, Luc Bonneux
- **Panel Discussion “Development and use of EBD in the Canadian Context”**
  - Panel Chair, Doug Haines
- **Workshop Summary**, Daniel Krewski