# International Collaborative Effort -ICEon Injury Statistics

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9<sup>th</sup> World Injury Conference: Merida, Mexico





#### What this session will discuss

- What is the International Collaborative Effort on Injury Statistics? Lois Fingerhut
- How has the ICE on Injury Statistics been successful for problem identification and description- a discussion of data collection tools, frameworks and methods used for data dissemination? Yvette Holder
- How has the ICE on Injury Statistics been a resource for problem response? Colin Cryer
- What are the challenges as ICE moves forward?
   Maria Isabel Gutierrez

- Yvette Holder is a biostatistician and injury epidemiologist, currently serving as a international consultant and a member of the ICE Steering Committee since its inception.
- Colin Cryer is a biostatistician working in England for the University of Otago in NZ and an active member of ICE.
- Maria Isabel Gutierrez is the Director of CISALVA at the University of Valle, Chair of ISVIP and a member of ICE on Injury.

## The International Collaborative Effort (ICE) on Injury Statistics

- One of several international activities sponsored by the Centers for Disease Control and Prevention's (CDC) National Center for Health Statistics (NCHS).
- First meeting was held in May 1994.
- Meetings have been held annually since then.
- Proceedings and presentations are all available on our website:

www.cdc.gov/nchs/advice.htm

#### Goals of the ICE on Injury Statistics

- Provide the data needed to better understand the causes of injury and the most effective means of prevention
- Provide a forum for international experts in injury prevention and control to discuss issues related to data.

### What countries have participated?



- Australia, Canada, Denmark, England and Wales, France, Israel, New Zealand, The Netherlands, Norway, Scotland, South Africa, Spain, Thailand, St. Lucia, and the United States
- More recently:
  - Argentina, Barbados,
     Brazil, Chile, Colombia,
     Mexico, Nicaragua,
     Puerto Rico

#### At this conference...



- Prazil, Japan, Nigeria, Sri Lanka, and Wales along with new faces from participating countries and organizations
  - Australia, Canada,
     England, New
     Zealand, South
     Africa, Sweden,
     United States

#### Organizational Collaborations

- Pan American Health Organization
- European Union/Commission
- WHO Center Heads for Classification
- Washington City Group (focus is on measurement of disability)
- ISVIP- International Society for Violence and Injury Prevention
- WHO Department of Violence and Injury Prevention and Disability

#### International requests for assistance

- ICECI- International Classification of External Causes of Injury
  - ICE participants have been actively engaged in the development and maintenance of this classification, now accepted by WHO
- Mortality Reference Group of WHO
  - ICE participants were asked to assist in the methodology for selecting a main injury among multiple causes of death

#### Injury ICE Projects

- Reporting Frameworks
  - External causes of injury mortality and morbidity
  - Injury diagnoses for both morbidity and mortality
- Injury Indicators
- Selecting a main injury among multiple causes of death
- ICD comparability and definitions
- Occupational injury
- Household survey questions about injuries
- Poisoning definition and classification questions
- Injury Severity

#### Recent history

- Most recent meeting- 3 days ago here in Merida
- Previously September, 2006 in DC
- Recognize the need to broaden our outreach to include more countries with experts who are interested in data-related activities
- Following-up to 2005 meeting in Cuernavaca to foster focus on surveillance of nonfatal injuries
- Workgroups on measuring severity and defining indicators
- Seeking guidance on funding sources.....

#### What's next?

- ICD-11 technical assistance for injury chapters
- Global Burden of Disease technical assistance
- Measurement of injury severity- continuing
- Measurement of injury indicators continuing

#### AdvICE list...



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#### Thank you

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