International Collaborative Effort -ICE- on Injury Statistics

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9th 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...

- Brazil, 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
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