Overview of Injury Resources for Trauma Centers: National Center for Injury Prevention and Control

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May 19, 2016
Overview

- Understanding the Problem of Violence and Injury
- Overview of NCIPC
- NCIPC Priorities
- Resources for Trauma Centers
- Additional Resources
Injury is the leading cause of death among persons 1-44
Injury-related deaths are only part of the problem

- 192,900 deaths
- 2.5 million hospitalized
- 31 million emergency department visits

Injuries Cost the U.S. $671 Billion in 2013

Falls and transportation-related injuries account for the majority of nonfatal injury costs

Medical and work loss costs of injury by mechanism (cause), United States, 2013

*Fatal poisoning includes deaths from drug poisoning.
Our Mission
To prevent violence and injuries, and reduce their consequences

Our Vision
To put violence and injury prevention on the map as the premier public health achievement of the decade
Priority Topic Areas

- Older Adult Falls
- Child Abuse and Neglect
- Sexual Violence
- Motor Vehicle Injuries
- Youth Sports Concussion
- Prescription Drug Overdose
Older Adult Falls

- **CDC’s Approach**
  - Support external fall prevention partners
  - Integrate public health with clinical care

- **Resources for Trauma Centers**
  - [STEADI Initiative for Health Care Providers](#)
  - [A CDC Compendium of Effective Fall Interventions](#)
  - [A Guide to Implementing Effective Community-Based Fall Prevention Programs](#)
  - [CDC Older Adult Falls Webpage](#)
Child Abuse & Neglect

- **CDC Approach**
  - Define the problem
  - Identify risk and protective factors
  - Test promising and effective strategies
  - Translate science into action

- **Resources for Trauma Centers**
  - Adverse Childhood Experiences (ACE)
  - Essentials for Childhood Framework
  - Essentials for Parenting Toddlers and Preschoolers
  - Preventing Abusive Head Trauma in Children
  - CDC Child Abuse and Neglect Webpage
  - Upcoming Resource: Technical Package
Sexual Violence

- **CDC’s Approach**
  - Understand the problem
  - Develop evidence base for primary prevention
  - Disseminate evidence-based strategies

- **Resources for Trauma Centers**
  - National Intimate Partner and Sexual Violence Survey (NSIVS)
  - Sexual Violence Surveillance: Uniform Definitions
  - Intimate Partner Violence and Sexual Violence Victimization Assessment Instruments for Use in Healthcare Settings
  - CDC Sexual Violence Prevention Webpage
  - Upcoming Resource: STOP SV Technical Package
Motor Vehicle-Related Injury

- **CDC’s Approach**
  - Increase restraint use (car seat, booster seat, and seat belt use)
  - Reduce impaired driving
  - Prevent crashes and injuries among American Indians and Alaska Natives
  - Increase the safe transportation of older adults

- **Resources for Trauma Centers**
  - [MV PICCS 2.0](#)
  - [Parents Are the Key to Safe Teen Drivers](#)
  - [CDC Vital Signs: Child Passenger Safety](#)
  - [Roadway to Safer Tribal Communities Toolkit](#)
  - [CDC Motor Vehicle-Related Injury Website](#)
Youth Sports Concussion

- CDC’s Approach to TBI
  - Improve the understanding of the public health burden of TBI
  - Reduce the incidence of TBI through primary prevention
  - Improve the recognition and management of mild TBI
  - Improve health outcomes of persons living with TBI

- Resources for Trauma Centers
  - Head’s Up
  - Concussion at Play: Opportunities to Reshape the Culture Around Concussion in Sports
  - Youth Sports Traumatic Brain Injury Laws Map
  - Upcoming Resource: Pediatric Mild TBI Clinical Guidelines
Prescription Drug Overdose

- **CDC’s Approach**
  - Improve data and surveillance
  - Provide healthcare providers with resources
  - Scale up effective public health interventions

- **Resources for Trauma Centers**
  - CDC Prescription Drug Overdose Website
  - Upcoming Resources: Prescribing Guidelines for Opioids, Communication Campaign
  - SAMHSA’s Opioid Overdose Prevention Toolkit
  - Up and Away Initiative
Additional Resources

- Cardiff Model for Violence Prevention
- National Plan for Child Injury Prevention
- Protect the Ones You Love Initiative
Discussion

For more information please contact Centers for Disease Control and Prevention

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