

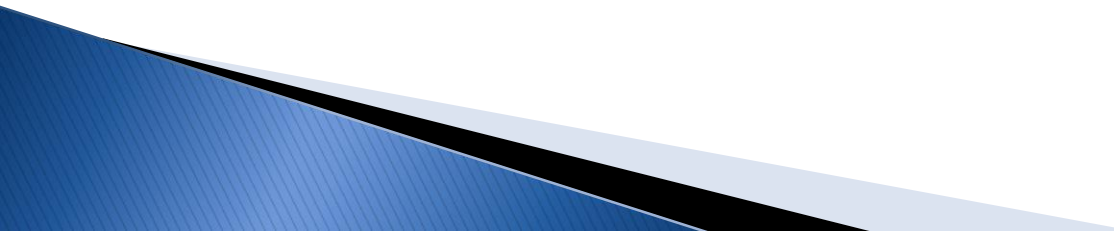


# EMS & Trauma Registries Webinar

Trauma Registrar Training

August 3, 2016

# Agenda

- ▶ Registries Overview & Roles
  - ▶ Web–Data Entry/File Upload
  - ▶ Injury Severity Score (ISS) Calculator
  - ▶ Feedback/Reports
  - ▶ Webinar Schedule
  - ▶ Resources/Questions
- 

# Hot Topics

- ▶ Texas has transitioned to National Trauma Data Bank (NTDB) standard
- ▶ Legacy (State Standard) will be discontinued on January 1, 2017
- ▶ We will only accept NTDB XML formatted files
  - Vendor must pass XML test
- ▶ Please notify us if uploading mass files
- ▶ File Status (Successful/Unprocessed/Failed)

# Registries Overview

- ▶ Registries Website:  
<http://www.dshs.texas.gov/injury/default.shtm>
- ▶ Reporting Requirements
  - Texas Health and Safety Code ([Chapter 92](#))
  - Texas Administrative Code ([Chapter 103](#))
- ▶ Reporting Requirements Specifics
  - Traumatic Brain Injuries (TBI)
  - Spinal Cord Injuries (SCI)
  - Submersions (near or actual drowning)
  - Other Traumatic Injuries
- ▶ Inclusion Criteria [ICD-9-CM & ICD-10-CM](#)

# Roles

- ▶ Entity
  - Account Manager
    - Manage assigned users
    - Monitor data submission
    - Input data
  - Users
    - Input data
- ▶ Third-Party
  - Input data on entity's behalf
  - Requires a Business Associate Agreement

# Data Submission

- ▶ Web-Data Entry
  - Free method of data entry
  - One record at a time entry
  - Intended for smaller entities
- ▶ File Upload
  - Several records at one time
  - Legacy (text) out
  - NTDB (XML) in

# ISS Calculator

- ▶ Injury Severity Score (ISS)
  - Assessment of multiple injuries
  - Medical score to assess trauma severity
  - Sum of the squares of the highest AIS scores in 3 different body regions:  
 $A^2 + B^2 + C^2 = ISS$
  - Score range 1–75 (any post-dot of 6 = 75)

# ISS Calculator (Cont.)

- ▶ AIS body region mapped to ISS body region
- ▶ Follows AIS 2005 update 2008 dictionary
- ▶ Two ways to input
  - Direct Entry
  - Search by Body Region (AIS)
- ▶ [Demonstration](#)



# Feedback

- ▶ Web-Data Entry
  - Notifications listed at the top of each record
- ▶ File Upload
  - [Legacy](#) feedback report
  - [XML](#) feedback report
- ▶ Data Requests
  - [Injury.Epi@dshs.state.tx.us](mailto:Injury.Epi@dshs.state.tx.us)

# Resources

- ▶ Registries Website
  - <http://www.dshs.state.tx.us/injury/default.shtm>
- ▶ NTDB
  - <http://www.ntdsdictionary.org/>
- ▶ ICD-9-CM & ICD-10-CM
  - <https://savir.wildapricot.org/resources/webinar.pdf>
- ▶ EMS/Trauma Systems
  - <http://www.dshs.state.tx.us/emstraumasystems/default.shtm>

# Webinar Schedule

Date	Topic
August 3, 2016	Quarterly Trauma Registrar Training
August 17, 2016	EMS & Trauma Registries Training
August 31, 2016	Account Manager Training
September 14, 2016	EMS & Trauma Registries Training

Note: Times will be provided through invitation. Dates are subject to change

Webinars are recorded and posted: <http://www.dshs.state.tx.us/injury/MonthlyUpdates.shtm>

# Questions



## Contact Information

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