Florida Emergency Medical Services Tracking and Reporting System (EMSTARS)

November 6, 2013
Data Committee
Webex

Agenda

- **Bureau Update**

- **EMSTARS Update**

- **EMSAC Strategic Plan**

- **EMRC Update**

- **Open Discussion**

- **Next Meeting**

Bureau Update

By Steve McCoy

EMSTARS Update

By Brenda Clotfelter

Performance Measures

- **Completeness & Consistency**
  - 57% of agencies (155 agencies)
  - 76% of runs (9.2 million)

- **Accuracy of Submissions**
  - Avg. 93% validity score

Performance Measures

- **Timeliness of Submission**
  - Within 10 days - 15%
  - Within 30 days – 47%

- **Integration**
  - 77% match rate with AHCA ER & InPatient

Performance Measures

- **Maintain National Compliance** Within 10 days
  - Still # 1

- **Transition to V3**
  - **Transition to new state software**
  - **Transition to NEMSIS V3 data standard**

  - **NEMSIS discussion regarding Florida Custom Elements**

EMSTARS CDX

- Home Tab
  - **My Notifications**
    - State Notifications sent to the agency
    - Agency notifications to other users within the agency

  - **Upload History**
    - This is a list of all the submissions submitted by the agency

  - **Submission Report**
    - This is a summary report of your submissions

EMSTARS CDX

- **Administration**
  - **Departments**
    - Add a department at the state level
    - Add a department at the agency level
    - Edit or delete an agency
    - View Agency Demographics

  - **Configuration**
    - Allows you to configure sub agencies
    - Validation Score Thresholds
    - Partial Submission Thresholds
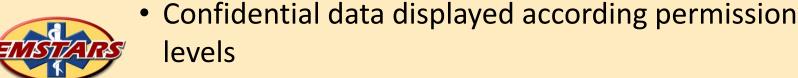   - Group Email Recipients

EMSTARS CDX

- **Reports**
  - **Submission Report**
    - Same report on the dashboard at the home location
  - **Data Elements**
    - Currently Empty
    - Review of element values in the system
  - **PCR**
    - Currently Empty
    - PCR Reports of each submission
    - Confidential data displayed according permission levels

- **Notifications**
  - **Standard**
    - This section logs notifications sent to agencies whether they are custom or from a template
  - **Templates**
    - Allows for the creation of notification templates for reusability
  - **Automated**
    - Automatic notifications such as friendly reminders that demographics are due

EMSTARS CDX

- **Requests**
  - NDR Requests
    - No Data Requests allow agencies to notify the state they have no data to submit for a particular month.
  - Exception Requests
    - Allows for agencies to request a exception or reprieve from submitting data
    - The state can grant or deny the request

- **Records Exchange**
  - File Upload
    - Submit a file
  - History
    - A history file submissions

Timeline?

- **Dec 2013** -Pilot of new software with existing data standard

- **Jan –March 2014** - Begin Training/Transitioning groups of agencies

- **March – December 2014** – Transition of agencies to new software.

- **July 2014** - State accepting existing and new standard

- **Dec 2014** - All Participating agencies trained and transition to new system and/or new standard

NEMSIS Certifications

EMSAC Strategic Plan

By Chief Moreland

Current Goal/Objective	Current Measures	Current Status
GOAL 2: **Improve EMS data collection and participation through advocacy, outreach, and improved accessibility to EMS incident-level data.**		
Obj. 2.1 Improve leadership effectiveness and participation of EMSAC Data Committee	1. % of committee membership turnover rate by year (less than 1 member each year excluding turnovers due to retirement). 2. 85% participation rating score of committee members attending meetings (including face-to-face meetings, conference calls, and web conferences within a calendar year)	* Participation tracked* * Funded decreased for travel * Avg. 70% participation * Reviewing membership for opportunities for additional representation
Obj. 2.2 Maintain statewide standards for data collection for EMS incident level data	1. Maintain a defined and adopted Data Dictionary (all Florida Data Dictionary data elements defined and accepted by EMSAC) 2. 100% compliance with national mandatory data collection requirements 3. Achieve and maintain records at a 95% data submission validation score	One official membership retirement
Obj. 2.3 Provide advocacy and outreach in support of National Highway Traffic Safety Administration (NHTSA) participation targets for Florida's statewide data collection system	1. # of outreach events provided by or sponsored by EMSAC Data Committee 2. % of EMS agencies submitting incident level data to EMSTARS 3. % of prehospital run reports submitted to EMSTARS	57% of agencies submitting 75% of all runs 1st & 2nd Qtr. 2013
Obj. 2.4 Improve access to EMS incident level data for evaluation and benchmarking activities	1. % increase in number reports available to EMS agencies for evaluation and benchmarking	All EMS data is available for evaluation of the state health information and policy analysis team - may need to identify the reports that EMRC has published
Obj. 2.5 Link EMS Tracking and Reporting System (EMSTARS) incident-level data with other state data for outcome assessments	1. # linked data sets	AHCA

EMRC Update

By Steve McCoy

Open Discussion

Next meeting – January EMSAC