

HAPPY NEW YEAR



EMSTAR Constituency Briefing

01/19/2012



Today's Purpose

- *Update on the latest Bureau News*
- *Update on the EMSTAR Program and National Changes*
 - **Review FY 11/12 Program Objectives**
 - **Performance Measures**
- **Provide an Update on NEMESIS V 3.1.1**



Bureau Update

The Prehospital Data Collection Program



Our Reason to Exist

To collect a minimum set of data elements that will provide specific, useful, actionable information to facilitate the continued improvements in EMS service and patient care statewide.



OBJECTIVES & MEASURES

1. Increase Participation
 - *Percent of agencies &*
 - *Percent of total runs*

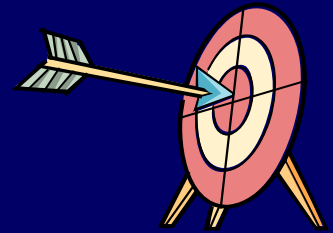
2. Improve timeliness/accuracy of data submissions
 - *Percent of records submitted within specified timeframes,*
 - *Data quality metrics*

3. Improve Accessibility, Reporting & Decision Support
 - *Milestone progress on data mart/linkages*

4. Continue National Compliance
 - *Submission to national data base &*
 - *Milestone progress on migration to NEMESIS 3.x*



Performance Measures



■ 1. Increase Participation

■ Completeness

- Percent of agency participation
- 129 Agencies

■ Consistency

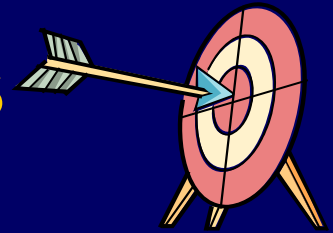
- Percent of all Florida runs
- 4.7+ million in data base
- 4+ million in national data base

48Percent

51Percent
of total runs



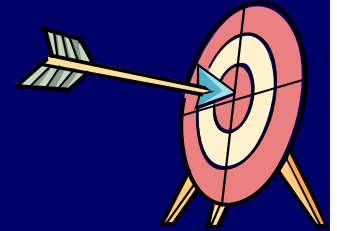
Performance Measures



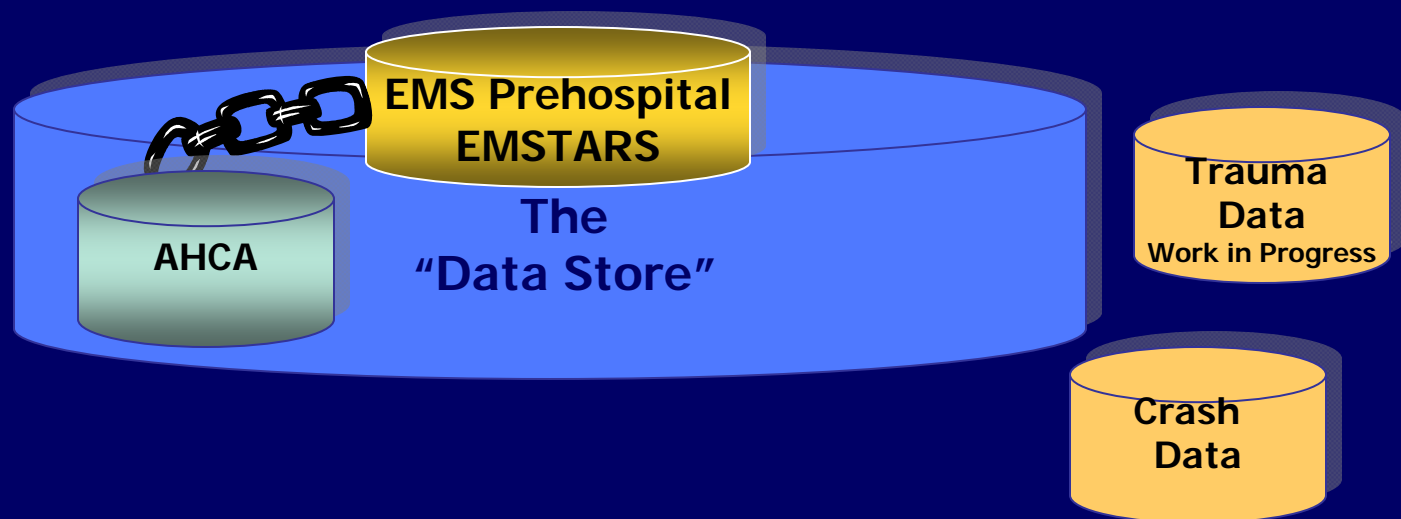
- **2. Improve Timeliness & Accuracy of Data**
 - **Timeliness – 1st, 2nd, 3rd Qtr 2011**
 - 16 percent of EMS reports sent within 10 days of incident – **up by 2Percent**
 - 48 percent of EMS reports sent within 30 days of incident – **up by 3Percent**
 - **Accuracy**
 - 92 percent data validation score
 - Percent of missing critical data for matching
 - SSN – (*for matching*)– 23 percent
 - Percent of missing critical data
 - Primary impression – .6 percent



Performance Measures

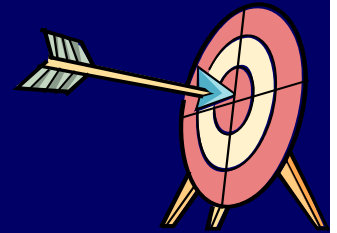


- **3. Improve Accessibility, Reporting & Decision Support**
 - **Data Mart in Production environment for Bureau analysis**
 - **Requirements in progress for 3rd Iteration of EMS Data Mart**
 - **Additional levels of statistical information for improved data analysis.**





Performance Measures



4. Continue National Compliance

NEMESIS 3.x?

(3.1.1)

A new version of National EMS Data Collection Standards

Leads to... ↓

A new Florida Data Dictionary for V3.x

Currently Florida Data Dictionary V 1.4 is implemented in your agency



Florida Data Dictionary V3.x

- **67** demographic elements that are submitted once a year.
- **219** event elements which consist of:
 - 100 Elements currently collected by EMSTAR
 - 45 Additional National Elements
 - 70 Additional Optional Elements
 - 4 Florida Custom Elements



Next Steps

Anticipated DD Approval by EMSAC – Jan 20, 2012

Business Rules Development

- Data Unit to identify elements where BR potential and draft initial rules
 - Target completion 2/29
- Data Committee web ex reviews & finalization
 - Initiate calls mid – late Feb
 - Target completion April



National Timeline

- **NEMESIS V 3 officially released** **10/31/11**
- **National Compliance Testing Begins** **April 2012**
- **National Acceptance of V3.1.1 data for
2011 PCR's** **2nd Qtr. 2012**
- **Discontinue acceptance of V2.2.1 data** **12/31/14**



State Timeline

- Florida V 3 Data Dictionary finalized by Data Committee 10/11
- Florida V 3 Data Dictionary Sent to EMSAC for approval 12/11
- Expect EMSAC approval 01/12
- State Level Solution – Build/buy decision 01/12 – 5/12
 - RFI/RFP



State Timeline – cont.

- **State Implementation Period**

- Implement State Solution & Test 05/12 – 4th Qtr 2012
- Pilot submissions for version 3.1.1 4th Qtr 2012
- National Compliance Testing 1st Qtr 2013

- **State Transition Period**

- Continue Acceptance of V1.4 2nd^t Qtr 2013
- Discontinue Acceptance of V1.4 Thru transition
- Discontinue Acceptance of V1.4 TBD



Agency Impact

If not done already

NOW is the time to start considering the impact of NEMSIS 3.x on your agency's operations

V3 is very likely to take affect during the contract period you have with your vendor.



EMRC Update



Key Contributing Factors to Continued Success



■ Data Committee as a partner

- Ownership of the Florida Data Dictionary
- Guidance for EMS Data collection program
- Deployment plans for EMS provider agencies

■ On-site agency visits and training

- 60+ agencies visited as of 12/11

■ EMRC as a partner

Questions?



**WE APPRECIATE YOUR
CONTINUED SUPPORT**