

NEMESIS State Data Set Builder

State Data Manager Training

May 12, 2015

1. StateDataSet
 - a. Custom Data Elements
 - b. State Required Elements
 - c. State Certification/Licensure Levels
 - d. Procedures Permitted by the State
 - e. Medications Permitted by the State
 - f. Protocols Permitted by the State
 - g. EMS Agencies
 - h. Facilities
2. Why State Data Set Builder?
 - a. Encouraging state vendors to implement StateDataSet, but in the meantime...
3. Thank you to testers
4. Browsers: Chrome, IE9+ (10+ recommended), Safari (minimal testing), Firefox (download issue)
5. User Guide
6. Walk-through:
 - a. Custom Data Elements
 - i. ePayment.a1 Amount Billed
 - ii. d|eCustomConfiguration.09 Grouping ID: new in 3.4.0
 - b. State Required Elements
 - i. State Recommended plus manual changes
 - c. State Certification/Licensure Levels
 - i. NES plus manual changes
 - ii. Custom level: Custom elements
 - d. Procedures Permitted by the State
 - i. Select a few
 - ii. Not on list? Add manually to XML (licensing restrictions)
 - e. Medications Permitted by the State
 - i. Select a few
 - ii. Not on list? Add manually to XML (licensing restrictions)
 - f. Protocols Permitted by the State
 - i. Select a few
 - ii. State doesn't regulate protocols? Discuss choice.
 - iii. Custom protocols: Custom elements
 1. eProtocols.a1 Protocols Used:

- a. 1001 Bronchospasm, extends 9914139 Medical-Respiratory Distress/Asthma/COPD/Reactive Airway
 - g. EMS Agencies
 - i. Demo copy/paste
 - h. Facilities
 - i. Demo copy/paste
 - ii. City GNIS code usability issue
 - iii. GPS/USNG translation
 - iv. dFacility.05 NPI: 0:m recurrence new in 3.4.0
 - v. dFacility.15 Phone Number: new in 3.4.0
- 7. Saving and sending file
 - a. Automating submission: Git
- 8. Loading file from computer for editing
- 9. Loading file from NEMESIS V3 state repository for editing
- 10. Viewing StateDataSet files on state pages of NEMESIS web site
- 11. Other state-specific requirements:
 - a. Restrict values in elements: Data Dictionary supplement and Schematron
 - b. Validation rules: Schematron
 - c. Additional features in your web service: WSDL
- 12. Other questions
- 13. Challenge/invitation:
 - a. Time to create a file: about 40 hours to compile information; about 1 hour to create StateDataSet file and submit to NEMESIS TAC.
 - b. Six states already have a StateDataSet file (FL, NC, OR, SC, UT, WV).
 - c. How soon can states create an initial StateDataSet file?