



The Office of the National Coordinator for
Health Information Technology

HL7 C-CDA Implementation-a-Thon #2 Overview

April 14th and 15th
Chicago, IL

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HHS/ONC

HL7 Cooperative Agreement



- Establish a mechanism for ONC and other federal partners that fosters a long-term collaborative agreement with HL7
- Direct engagement with community to advance technical standards and specifications to meet nationwide interoperability goals
- Organize multiple C-CDA Implementation-a-thons



Participants – 30

- EPIC
- Allscripts
- Optum
- IPO
- Mayo Clinic
- Dynamic Health IT
- MIEWeb
- Aegis
- Sequoia – eHealth Exchange
- ModuleMD LLC
- NextGen
- APS Puerto Rico
- Document Storage Systems
- Dialysis Clinic, Inc.
- DCCHS
- Data Info System Solutions
- Aventura HQ
- ONC (Dragon and Matt)
- HL7



Implementation-a-thon Goal

- Work through clinical scenarios to uncover issues with C-CDA 2.1
- Based on the results, develops detailed guidance to developers and implementers on any identified barriers to interoperability (C-CDA Companion Guide)
- Learn from each Implementation-a-thon to guide agenda for future

C-CDA Document Templates



- CCD
- Discharge Summary
- Referral Note
- Care Plan

Highlights



- Vendors created all four 2.1 document templates included in 2015 ONC S&CC and were able to view in others systems
- Discussions on how to implement ONC Certification Requirements For example:
 - How and where to capture birth sex (seeking guidance from HL7)
 - How to code future Lab tests
 - Where to place UDI
 - Recap at http://wiki.hl7.org/index.php?title=C-CDA_Implementation-a-Thon_2

Feedback



- Very positive
- Need to continue to offer in-person
- Need to get other vendors to the table i.e. Cerner
- Highlighted the importance for ONC to attend and provide feedback on implementation per certification requirements

Implementation-a-thon #3?

- HL7 Working Group Meeting in Baltimore (September 18th – 23rd)
 - Most likely on Sept. 15th and 16th
- Potential for #4 at HL7 San Antonio in January