



The Office of the National Coordinator for
Health Information Technology



2018 ONC Interoperability Forum

AUGUST 6-AUGUST 8 | WASHINGTON MAYFLOWER HOTEL

CONTENT INTEROPERABILITY TRACK



TUESDAY, AUGUST 7

CONTENT INTEROPERABILITY TRACK

9:00-12:30 – Content Interoperability Track: Morning

DESCRIPTION:

This track will review the current and future plans to advance content interoperability via the US Core for Data Interoperability and will gather attendee feedback on quality of exchanged content and data types that are of emerging importance.

OBJECTIVES:

- Assess the quality of USCDI content in C-CDA and FHIR and gather feedback for direction setting
- Review current content validation tooling and explore future opportunities
- Determine what we are doing well, what we aren't doing well, and how to implement continuous improvement

9:00-9:15 Kickoff overview of activities, goals for the day, and definitions of key terms and concepts with Lisa Nelson, MBA, MF, Vice President of Marketing and Development, Principal Informaticist, MaxMD; Brett Marquard, Principal, WaveOne Associates; and Matthew Rahn, Health IT Program Analyst, ONC

9:15-9:30 C-CDA alignment with USCDI including Interoperability Standards Advisory (ISA), Companion Guide, Implementation-a-thon, Examples Task Force, Joint CareQuality Commonwell Document

PANELISTS:

- ❖ Lisa Nelson, MBA, MF, Vice President of Marketing and Development, Principal Informaticist, MaxMD
- ❖ Brett Marquard, Principal, WaveOne Associates
- ❖ Matthew Rahn, Health IT Program Analyst, ONC

9:30-10:45 Reports from the Field: On Content Quality and Continuous Improvement Efforts

PANELISTS:

- ❖ Sandra Mitchell, VHIE Data Quality Team Lead, JP Systems
- ❖ Dave Cassel, Vice President, Carequality
- ❖ Steven Lane, MD, MPH, FAAFP, Clinical Informatics Director, Privacy, Information Security and Interoperability, Sutter Health
- ❖ Chun Li, PhD, Chief Data Scientist, Diameter Health

10:45-11:05 – Networking Break



11:05-12:30 Share experience with implementing Data Classes proposed in USCDI (FHIR and C-CDA)

This will include an open discussion, and a review of the USCDI Data Elements and vote on maturity using PollEverywhere.

MODERATOR:

- ❖ Brett Marquard, Principal, WaveOne Associates
- ❖ Lisa Nelson, MBA, MF, Vice President of Marketing and Development, Principal Informaticist, MaxMD
- ❖ Matthew Rahn, Health IT Program Analyst, ONC (taking notes)

12:30-1:30 – Lunch

1:30-5:00 – Content Interoperability Track: Afternoon

1:30-2:30 Tooling Demos and Discussion including access, purpose, key features, and future development plans

DEMO PANELISTS:

- ❖ C-CDA Scorecard: Nagesh Bashyam, Independent Consultant, Drajer LLC; and Matthew Rahn, Health IT Program Analyst ONC
- ❖ Gazelle: Didi Davis, Vice President, Conformance & Interoperability, The Sequoia Project
- ❖ Diameter Health: Chun Li, Chief Data Scientist, Diameter Health
- ❖ Touchstone: Richard Ettema, Lead Consultant, Aegis

2:30-2:50 – Networking Break

2:50-4:00 Panel: FHIR Alignment with USCDI including Argonauts Data Query Guide, HL7 US Core, C-CDA on FHIR Implementation Guide, and Implementer Stories

PANELISTS:

- ❖ Brett Marquard, Principal, WaveOne Associates
- ❖ Rick Geimer, Chief Innovation Officer, Lantana Consulting Group
- ❖ Viet Nguyen, MD, Founder, Stratametrics LLC
- ❖ Raychelle Fernandez, Vice President, Dynamic Health IT, Inc.
- ❖ Lisa Nelson, MBA, MF, Vice President of Marketing and Development, Principal Informaticist, MaxMD

4:00-5:00 Raising the Bar (FHIR and C-CDA) including next steps/call to action, participant feedback, C-CDA and FHIR (projects participants can join), and additional USCDI Data Elements to consider