

Carequality Monthly Information Call

March 26, 2020

Agenda

- March in Review
- Carequality and COVID-19 Response
- Project Updates
 - FHIR Workgroups
 - Document Content
 - Push Notifications
 - Query-Based Document Exchange Enhancements
- Production Operations Update
- Your Questions





March in Review



Carequality and COVID-19 Response



COVID-19 Response

- There are many efforts underway across the health IT space
- Carequality has already taken some steps, and is considering others
- The Steering Committee this week adopted a Carequality Policy on Full Participation During the COVID-19 Emergency
 - You can access the Policy here: https://carequality.org/wp-content/uploads/2020/03/Carequality-Policy-on-Full-Participation-During-COVID-19-Emergency.pdf
 - It permits providers to access data via Carequality as Query Initiators, even if they don't have the ability to be Query Responders
- We are also supporting the onboarding of PULSE-COVID-19, via the eHealth Exchange's implementation
- We are evaluating options for support of queries for Public Health
 - "Public Health" is a Permitted Purpose, but is not widely supported



Project Updates



FHIR Workgroups

Bill Mehegan



FHIR Workgroups - Timelines and Deliverables

- Original Timelines pre-Covid19 world
 - Deliverable I: Develop Initial Policy and Technical Questions List;
 Completed November of 2018
 - Deliverable II: Produce Implementation Guides for each workgroup (then combine into one Final Product); late Q2 2020
 - Deliverable III: FHIR Demos to Advisory Council and Steering Committee;
 early Q3 of 2020
 - Deliverable IV: Final Implementation Guide ratified as an official Carequality Element; late Q3/early Q4 of 2020
- New Timelines post-Covid19 world
 - Final Implementation Guide to be completed/ratified ASAP; hopefully by May/June 2020



FHIR Technical Workgroup Update

- A link to our Draft Implementation Guide
 - https://docs.google.com/document/d/1iOour1orfMpYS30L2AU2wajZRXI7p6
 YWlk5F61TcZ1M/edit?ts=5d920fe0
 - Your feedback is always welcome
- The workgroup is continuing to work through establishing a Trusted Dynamic Registration Workflow
 - Client Authentication, specifically the B2B use cases for now
 - Work on additional use cases to follow
- Working towards testing out these workflows at our next Connectathon
 - Targeting the expected Virtual HL7 Workgroup meetings May 16-17
 - Will be conducting pre-Connectathon testing in April to ensure we're properly set up for success



Policy Workgroup Update

- The first draft of the Policy Implementation Guide is available here:
 - https://docs.google.com/document/d/1e-6sjXxze0kIndJ-ZRYQw0sY6LYa8KxlhPc1Ao71OpQ/edit
- Our weekly meetings currently consist of working sessions whereby we are actively reviewing comments/feedback submitted by the group, and making any necessary updates to the document
- They group has recently been coordinating with CARIN and FAST about how they're approaching Identity Proofing, especially as it relates to the Patient Access Use Case. We want to ensure a consistent approach is being taken



Document Content

Chris Dickerson



Document Content v2.0

- The first set of priority work items have been selected
 - Based on the votes of the workgroup members:
 - Guidance for Data Provenance
 - Guidance for IHE On-demand Transactions
 - Prioritized list of laboratory results to be shared
- The group's discussion this week focused on On-Demand Documents
 - All of our current notes, slides, and task lists can be found <u>here</u>
 - v1.1 of our Document Content Recommendations can be found at https://carequality.org/joint-document-content-work-group-recommendations-released/
- Please email <u>Admin@carequality.org</u> if you are interested in joining the conversation



Push Notifications

Chris Dickerson



Push Notifications Workgroups

- Project overview:
 - The Policy Workgroup is close to completion of the policy section of the Push Notifications IG
 - The group will now meet on an ad hoc basis based on policy questions generated by the Technical Workgroup
 - After the conclusion of the Technical section, the group will evaluate the IG as a whole
 - The Technical Workgroup continues its collaborative work
 - Completed the first subscription mockups based on the Argonaut specifications
 - Finalizing nominal flow charts including alternate flows featuring Subscription Services
 - Next the WG produce mockups of each notification type
 - Tiger Team will be reassembled to complete educational components



Query-Based Document Exchange Enhancements

Chris Dickerson



QBDE v2.0 Updates Review

- The group has been reassembled to consider feedback from the Implementer community
 - Adjustments were made to the document testing requirements to account for the difference between the IG v2.0 ratification date and the Testing Program ratification date
 - New stats reporting automation additions were adjusted to allow for a 15 day extension if requested
 - Query Origins and System Vs Organization representation
 - Implementer to Implementer Response Time



Production Operations Update





Your Questions



Thank You!

