

Carequality Monthly Information Call

February 28, 2019

Agenda

- Opening Remarks: February in Review
- Workgroup Updates and Participation Opportunities
 - FHIR Policy and Technical Specifications Workgroup
 - Implementation Guide Updates Workgroup
 - Push Notifications
- CCA Updates Status
- Production Operations Update
- Your Questions



Opening Remarks



February 2019 in Review

- A break with tradition no Carequality overview!
- HIMSS 2019
- HHS proposed rules (so...many...pages)
- Lots of great conversation and progress in our workgroups
- Clock ticking for new Carequality Connected Agreement updates



Workgroup Updates

FHIR Workgroups Update

- Both workgroups began fleshing out the Technical and Policy decisions to be made around creating a Carequality FHIR Ecosystem in November of 2018
- Each workgroup has their own dedicated Carequality webpage where progress can be tracked on a weekly basis:
 - https://carequality.org/get-involved/technical-workgroup/
 - https://carequality.org/get-involved/policy-workgroup/
- The Technical Workgroup has been addressing the ecosystem elements necessary for "implement once, connect universally" connectivity:
 - Endpoint discovery, including details for Capabilities Statements
 - Authentication, including dynamic registration
 - Authorization
- The Policy Workgroup has been addressing policies questions related to:
 - Error handling
 - Uptime and response time
- You're welcome to participate in the meetings: send an email to <u>Admin@Carequality.org</u> and you'll be given information on how to attend



IG Updates Workgroup

- Carequality's Query-Based Document Exchange Implementation Guide is currently at version 2.0, with major enhancements adopted last Spring
- We are engaged in a similar effort this year, to develop version 3.0. This
 version will focus on a number of areas, most notably document content
 requirements and non-treatment permitted purposes
- Conversations to date have focused on:
 - Adoption of the Carequality-CommonWell Joint Document Content Workgroup recommendations, as Carequality requirements
 - Testing/validation processes to enforce those requirements
 - Ongoing connectivity validation processes, for existing live gateways
 - Required reporting metrics
 - Payment and Operations permitted purposes
- Future topics include the Patient Request permitted purpose
- You're welcome to participate in the meetings: send an email to Admin@Carequality.org and you'll be given information on how to attend



Push Notifications – New Workgroups Forming!

- We are launching work on an additional new Use Case Implementation Guide
- This IG will focus on a push-based notifications pub-sub model
- As with FHIR, we are launching both a technical and a policy workgroup
- Thanks to all who have already volunteered for these workgroups;
 scheduling of the recurring meetings is underway
- There is still room for more! Please contact us at admin@carequality.org if you're interested in participating



CCA Updates Status

Background

- We have been working for some time on version 2.0 of the Carequality Connected Agreement (CCA)
- Notice to all CCA signatories yesterday (2/27/19) of the finalized version
- Implementers have 30 days (through March 29th) to register an objection
- In the absence of sufficient objections, the new version will go into effect on April 29th
- Amendments proposed to the Carequality Connection Terms (CC Terms)
 will need to be "implemented" (i.e. flowed down to CCs) by "July 5th



Next Steps

• If you are an Implementer/CCA Signee:

- Please acknowledge receipt of the notice email sent yesterday afternoon (if you didn't receive it, check with colleagues, especially those who attend the Monday bi-weekly Implementer calls)
- Review the redline version, with particular focus on the commented changes which are new since the last round of review
- Consider whether you wish to register an objection
- Watch for the acknowledgment agreement that we will distribute to formalize your acceptance of the amended version

If you are a Carequality Connection:

 Your Implementer may need you to take action, e.g. signing an amendment, depending on how the CC Terms were originally applied



Production Operations Update



Current Carequality Connected Agreement Signees

HIEs and HINs











Technology Vendors



eClinicalWorks





GE Healthcare



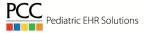
Glenwood Systems













Service Providers

















Consumer Apps







Other









In Production:































~14M documents per month

Estimated 120+ million clinical documents exchanged since July 2016



Your Questions



Thank You!

