

The image features a blue and green gradient background with abstract geometric patterns, including circles, lines, and the word "data" repeated in a faint, stylized font. The Carequality logo, consisting of the word "carequality" in a white sans-serif font followed by a stylized white hash symbol (#), is prominently displayed in the upper left quadrant.

carequality

Carequality Monthly Information Call

January 30, 2020

Agenda

- January in Review
- 2020 Plans
- Project Updates
 - FHIR Policy and Technical Workgroups
 - Push Notifications
 - Document Content
 - Query-Based Document Exchange Enhancements
- Production Operations Update
- Your Questions



January in Review

January in Review

- Fast start after the holidays!
- Budgets and project planning
- Industry winter event season kicks off
- Continued expansion of exchange operations

2020 Plans

Projects Continuing from 2019

- Push Notifications Implementation Guide (v1)
- FHIR-Based Exchange Implementation Guide (v1)
- Image Exchange IG Supplement
- All are expected to wrap up late Q2/early Q3

New Workgroup/Tiger Team Projects

- **Content Workgroup:** We are reconvening the CommonWell/Carequality Joint Content Workgroup (new participants are welcome)
- **Content Validation:** We will be determining our operational approach to a content validation program
- **Next Phase** for FHIR, Push Notifications, Image Exchange, and QBDE Enhancements

Other Projects

- **CCA Updates:** We will evaluate feedback from the federal agencies, and do some cleanup from the 2019 CCA Updates process
- **QHIN Application and Onboarding:** Carequality staff will be involved in this RCE-related project
- **Information Blocking:**
 - Review of final rule
 - Evaluation of policies, procedures, and operational elements to identify any required changes
 - More detailed documentation of some internal processes

Project Updates

FHIR Workgroups - Timelines and Deliverables

- **Deliverable I:** Develop Initial Policy and Technical Questions List
 - Completed November of 2018
- **Deliverable II:** Produce Implementation Guide for each workgroup (then combine into one Final Product)
 - Technical Workgroup Imp Guide: 60% complete. Expected completion date; Q2 of 2020
 - Iteration through Connectathons and weekly meetings
 - Key ToDo's: Conclusions needed for authentication and dynamic registration workflows and how best to execute. Flesh out certificate workflows and how best to implement them
 - Policy Workgroup Imp Guide: 80% complete. Initial draft completed. Reviewing document and following up on some outstanding questions/ToDo's. Expected completion date; Q2 of 2020
 - Both guides may also need a reaction period to the TEFCA/Final Rule
- **Deliverable III:** FHIR Demos to Advisory Council and Steering Committee, late Q2 of 2020
- **Deliverable IV:** Final Imp Guide to Council/Committee, Q3 of 2020

FHIR Technical Workgroup Update

- A link to our Draft Implementation Guide
 - <https://docs.google.com/document/d/1iOour1orfMpYS30L2AU2wajZRXI7p6YWIk5F61TcZ1M/edit?ts=5d920fe0>
 - Your feedback is always welcomed
- The workgroup is continuing to work through establishing a Trusted Dynamic Registration Workflow using JWT tokens
- We'll be testing out the next steps of this process in March as we prepare for our next Connectathon event in May @HL7 in San Antonio
 - Purpose of Use
 - Patient Consent
 - Access Policies
 - Other data currently sent in the SAML token in our Query Based Document Exchange ecosystem

Policy Workgroup Update

- The 1st draft of the Policy Implementation Guide is available here:
 - <https://docs.google.com/document/d/1e-6sjXnze0kIndJ-ZRYQw0sY6LYa8KxIhPc1Ao71OpQ/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

Joint Document Content Workgroup

- In 2019, v1.1 of the CommonWell/Carequality Joint Document Content Workgroup's recommendations were released
 - https://s3.amazonaws.com/ceq-project/wp-content/uploads/2019/04/11013830/20190201_Improve_C-CDA_Joint_Content_WG_IHE_v1.1_Final.pdf
- While the recommendations in the Joint Document Content White paper are not immediately binding to the Carequality or CommonWell communities automatically, both have agreed to operationalize them
- Carequality plans to make the recommendations a component of the Document Content Testing Program test requirements
- v2.0 of the Query-Based Document Exchange Implementation Guide establishes the testing program and defines the types of entities that must submit to testing, but it is silent on the specific requirements of the testing program

Document Content Workgroup Details

- The next series of Joint Document Content Workgroup meetings are being scheduled now! New members are welcome!
 - Meetings will run from February – July 2020
 - 1 hour per week
- The Workgroup will be tasked with
 - Identifying the next round of high priority content items
 - Create new recommendations to add to the v1.1 document based on group consensus
- How YOU can get involved
 - Email Admin@carequality.org
 - Subj: Document Content Workgroup

Push Notifications Workgroups

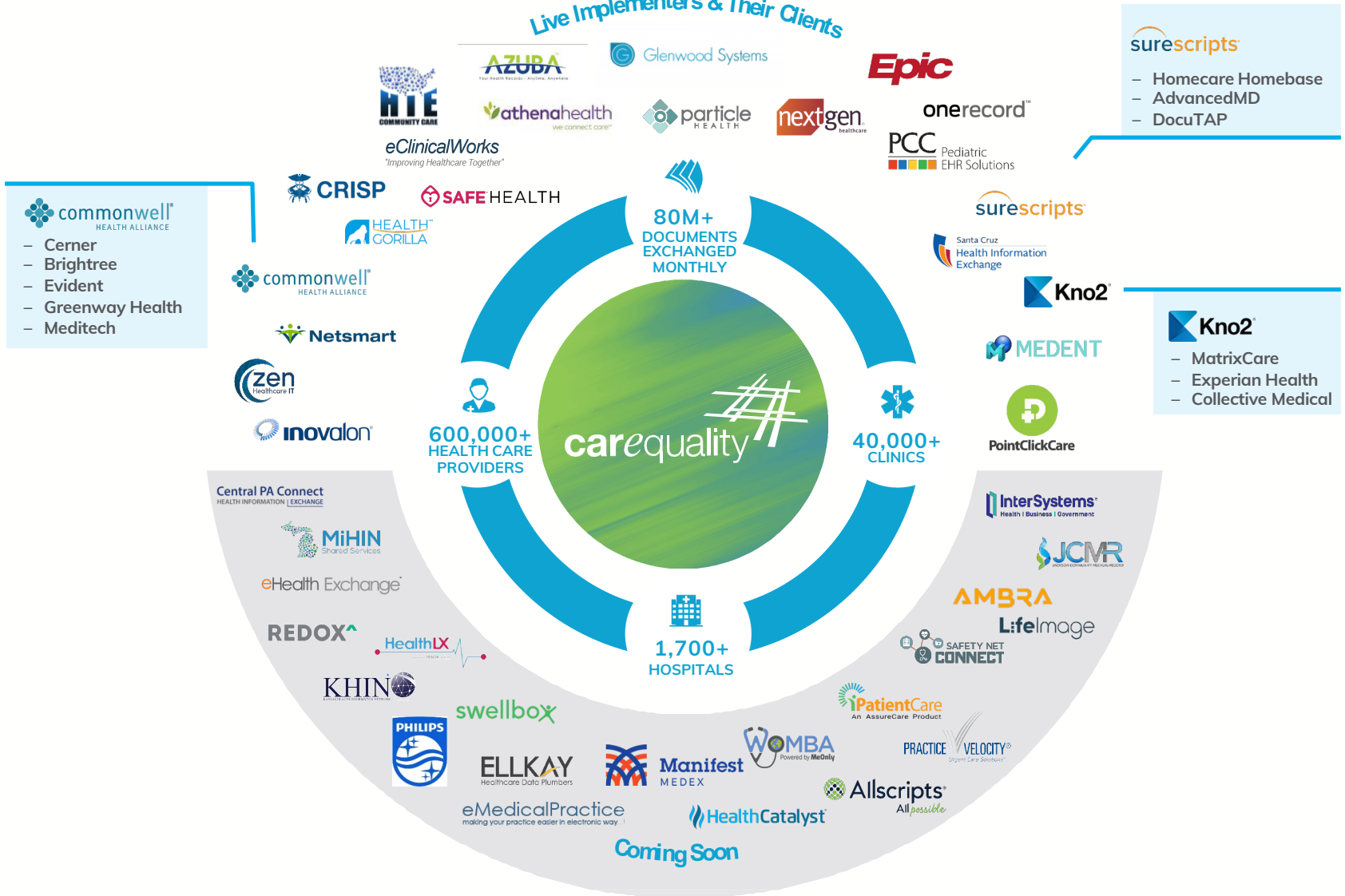
- Project overview:
 - The Policy Workgroup is close to completion of the policy section of the Push Notifications IG
 - The group will now meet on an ad hoc basis based on policy questions generated by the Technical Workgroup
 - After the conclusion of the Technical section, the group will evaluate the IG as a whole
 - The Technical Workgroup continues its collaborative work with staff from Argonaut
 - Currently discussing message mockups based on the Argonaut specifications
 - Tiger Team has been formed to create educational components

IG Updates Review

- Advisory Council Review Process
 - v2.0 of the Implementation Guide is under review by the Advisory Council and other stakeholders.

Production Operations Update

Live Implementers & Their Clients



Your Questions

Thank You!