



carequality

Carequality Monthly Information Call

May 30, 2018

Agenda

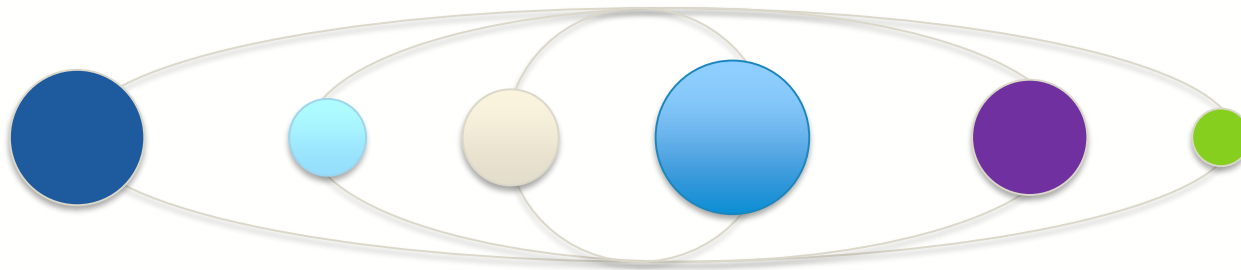
- Carequality Intro
- Participation Opportunity – Steering Committee
- The Sequoia Project and Carequality – Corporate Structure
- Production Operations Update
- Your Questions



Carequality Overview

The Situation

Communities of data sharing partners have formed, brought together by specific needs.



Some are geographically based, but many other types of data sharing communities also exist.

The Solution

Carequality creates a standardized, national-level interoperability framework to link all data sharing networks



Carequality is creating a web of interconnected communities

The Power of Connecting Communities

*How do you get nationwide connectivity?
Clinic by clinic, hospital by hospital?*

Data sharing networks have already connected many participants. The connections grow exponentially by connecting these user communities to one another, as groups.

➔ If you connect six clinics, you might reach a few dozen physicians.

➔ If you connect six networks, you can reach thousands of physicians.

Carequality Framework

- The Carequality Framework includes a number of elements:
 - Carequality Connected Agreement
 - Carequality Connection Terms
 - Dispute Resolution Process
 - Technical Trust Policy
 - Query-Based Document Exchange Implementation Guide
- Documents are available for reference on the Carequality Wikispaces and our public website:

<http://carequality.wikispaces.com/Carequality+Framework>

<http://sequoiaproject.org/carequality/resources/>

Carequality Members



Participation Opportunity

Steering Committee Application Process

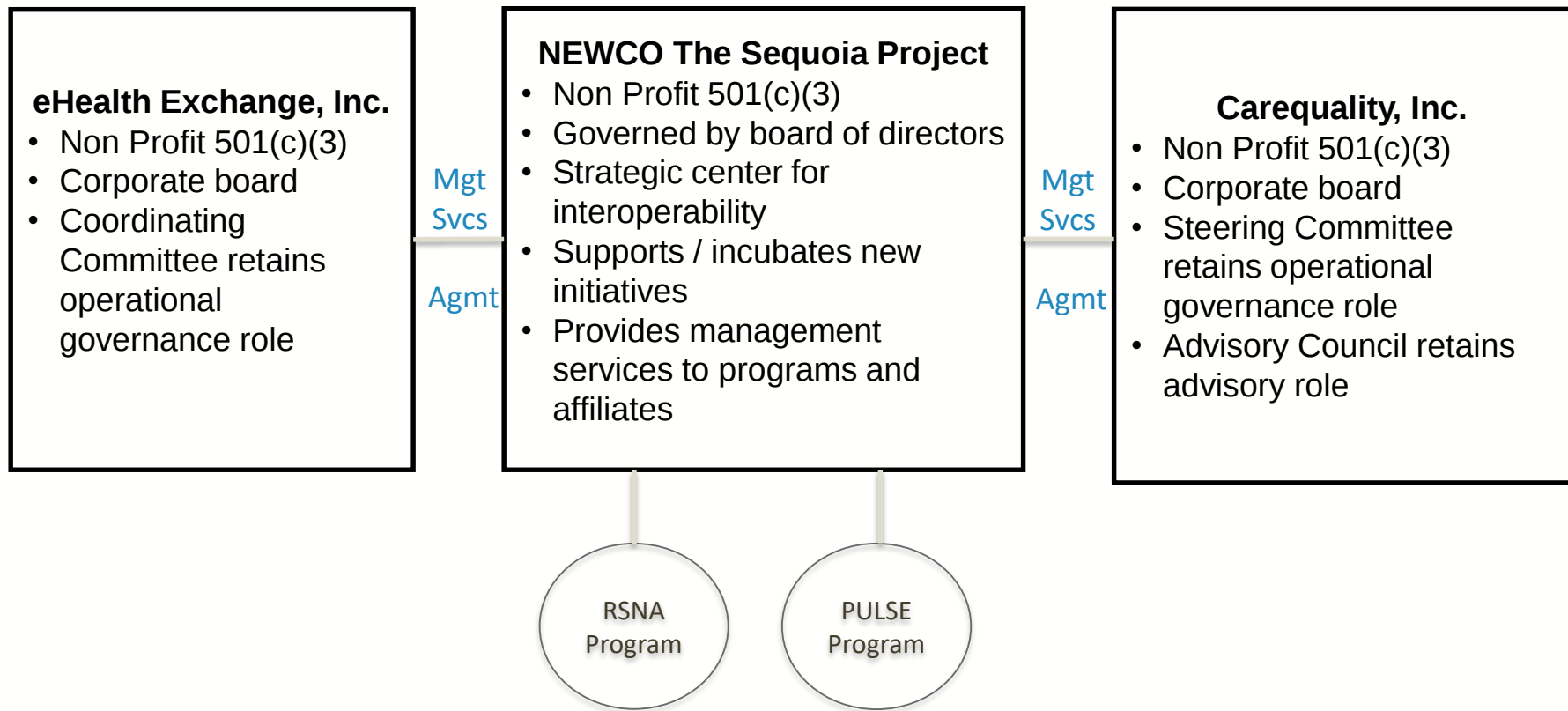
- 8 of the 15 Steering Committee members have terms that expire in the beginning of September
- We expect to kick off the application process in early July, with two-year terms beginning in late September
- Be on the lookout for more information in late June, but in the meantime please consider whether you or someone from your organization might be interested in serving

The Sequoia Project & Carequality – Corporate Structure

Context For Change

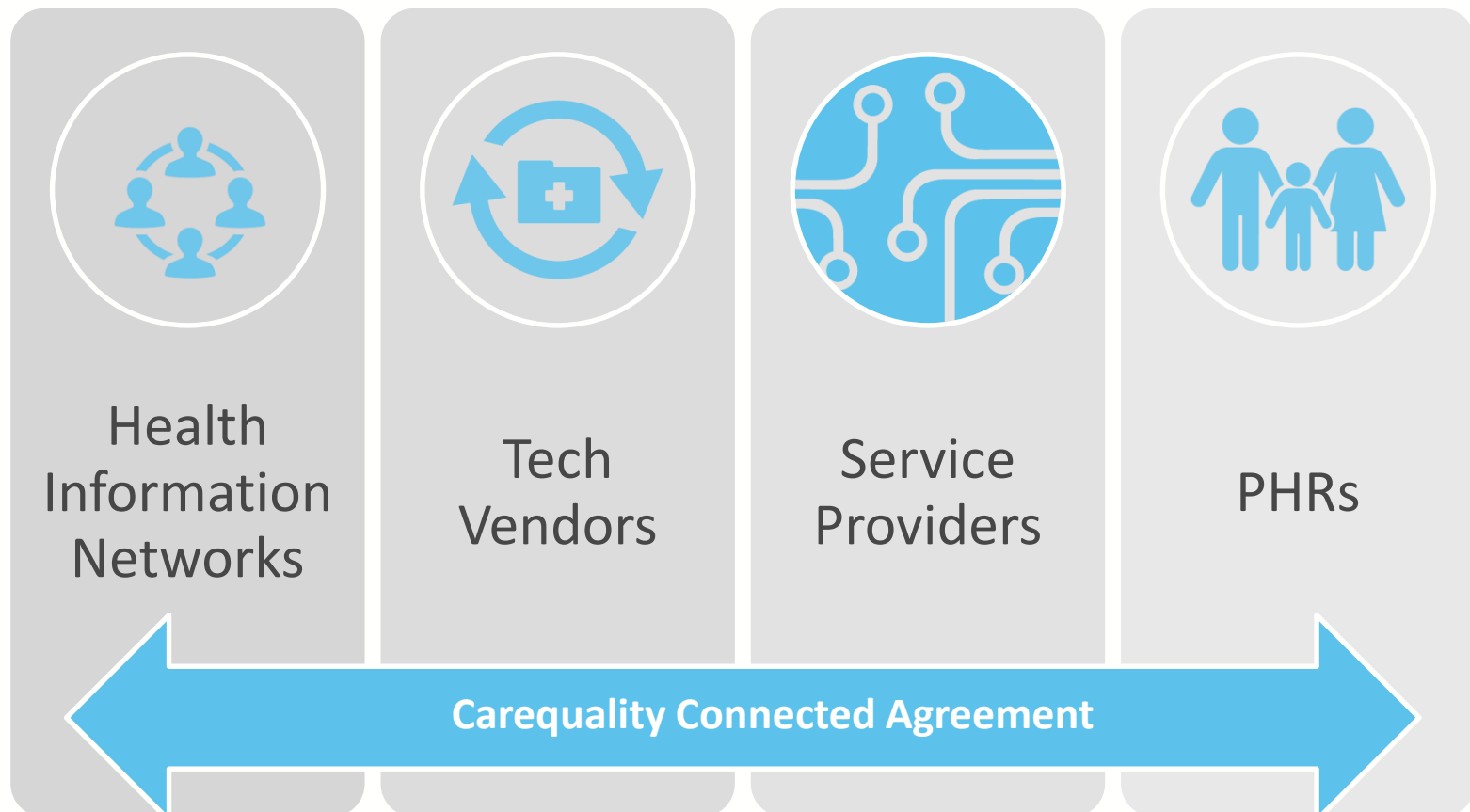
- The Sequoia Project Board contemplated restructuring to **strategically align with initiative growth** and evolution
- Carequality has authority to enforce compliance with the CCA and to **mitigate disputes among Carequality Implementers**
- **eHealth Exchange is preparing to join Carequality** as an Implementer, pending:
 - DURSA amendment approval by participants
 - Submission of signed Carequality Connection Agreement (CCA) and application
- The **eHealth Exchange must be treated as any other** Carequality Implementer despite its affiliation with Sequoia
- Ability to expand to **support future opportunities** (e.g. PULSE)
- Support change as necessary and appropriate, while **minimizing disruption**

Planned Corporate Structures



Carequality Steering Committee Oversight

Retaining operational governance role



What Corporate Change Accomplishes

- Establishes additional corporate structures and governance to **address growth and maturation**
- Assures that **eHealth Exchange is treated as any other** Carequality Implementer
- Enables Sequoia to enhance its **focus as a strategic center** for interoperability and advance other projects and initiatives
- Enables eHealth Exchange and Carequality to **focus as operational centers** for interoperability
- Provides a working model that can **support future projects** and initiatives

Production Operations Update

Current Carequality Connected Agreement Signees

HIEs and HINs



Technology Vendors



Service Providers



PHRs



Other



In Production:



eClinicalWorks



NEXTGEN[®]
HEALTHCARE



Estimated 2.5 million clinical documents exchanged per month

Estimated 20+ million clinical documents exchanged since July 2016

Carequality Connected Agreement Updates

- The Carequality Connected Agreement was developed in 2015, obviously and by necessity before any production exchange had occurred
- With practical experience and natural evolution, we have a number of areas in which updates would likely be helpful.
- These changes are generally small scale, and limited to specific sections, definitions, or concepts
- We are NOT anticipating fundamental shifts in the structure, spirit, or intent of the CCA
- Representatives from the CCA signees are meeting on a bi-weekly basis to discuss these updates, and develop a proposal for the Advisory Council and Steering Committee's consideration

Your Questions

Thank You!