

Carequality Query Workgroup Kickoff

Accelerating seamless, interoperable health information exchange

September 22, 2014
2:00 – 3:00 PM EST



Opening Remarks

Hans Buitendijk and Seth Selkow, Query Workgroup Co-Chairs



Agenda

- | | | |
|---|--|-------------|
| 1 | Introductions | 2:00 – 2:05 |
| 2 | Carequality Overview | 2:05 – 2:15 |
| 3 | Workgroup Charter Review | 2:15 – 2:30 |
| 4 | Review Query Use Case &
Implementation Guide Template | 2:30 – 2:45 |
| 5 | Upcoming Meetings | 2:45 – 2:50 |
| 6 | Next Steps | 2:50 – 3:00 |

Query Workgroup Introductions

#	Representative	Organization	Representative Group
1	Marty Prah	SSA	Governmental
2	Seth Selkow*	Kaiser Permanente	Healthcare provider organization
3	Sean Turner	Dignity Health	
4	Tara Dragert	Surescripts	Network
5	Justin Stauffer	Epic	Vendor
6	Hans Buitendjik*	Siemens	
7	Tone Southerland	Ready Computing	
8	David Schramm	Mirth	
9	Adam Rabinowitz	ManTech	
10	John Donnelly	Interoperability Domain Expert	Subject Matter Expert
11	Eric Heflin	Healtheway	
12	Joe Lamy	Aegis	
13	David Tao	ICSA	
14	Bob Robke	CommonWell Health Alliance	

* Indicates Co-Chair

Carequality Overview

Mariann Yeager



Carequality

The Need

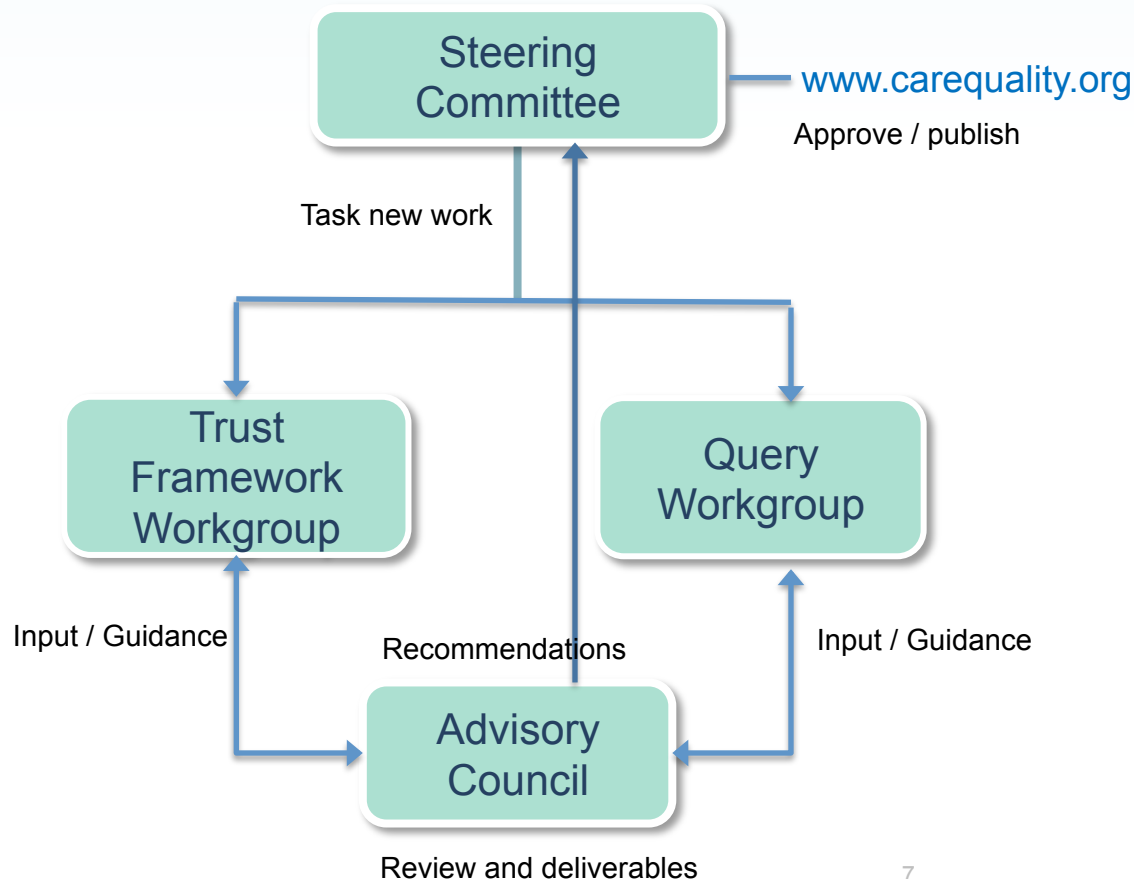
- Information needs to flow freely as patients move between different care providers.
- Providers need to be able to request, send, and receive health information in a secure and seamless manner.
- Many interoperability efforts have begun tackling this challenge, but to date, they have done so independently of one another.

The Solution

- Carequality ("care-e-quality") is an industry collaborative that will bring together diverse stakeholders, to build consensus on how to accelerate seamless health information exchange.
- Carequality will build upon existing exchange capabilities, leveraging existing standards and agreeing upon innovative approaches to improve exchange workflows and adoption.

How Does Carequality Work?

[Example]



Implementer –
Voluntarily adopts



- Provides evidence of compliance with universal policies and implementation guide
- If compliant, permitted to declare Carequality compliance

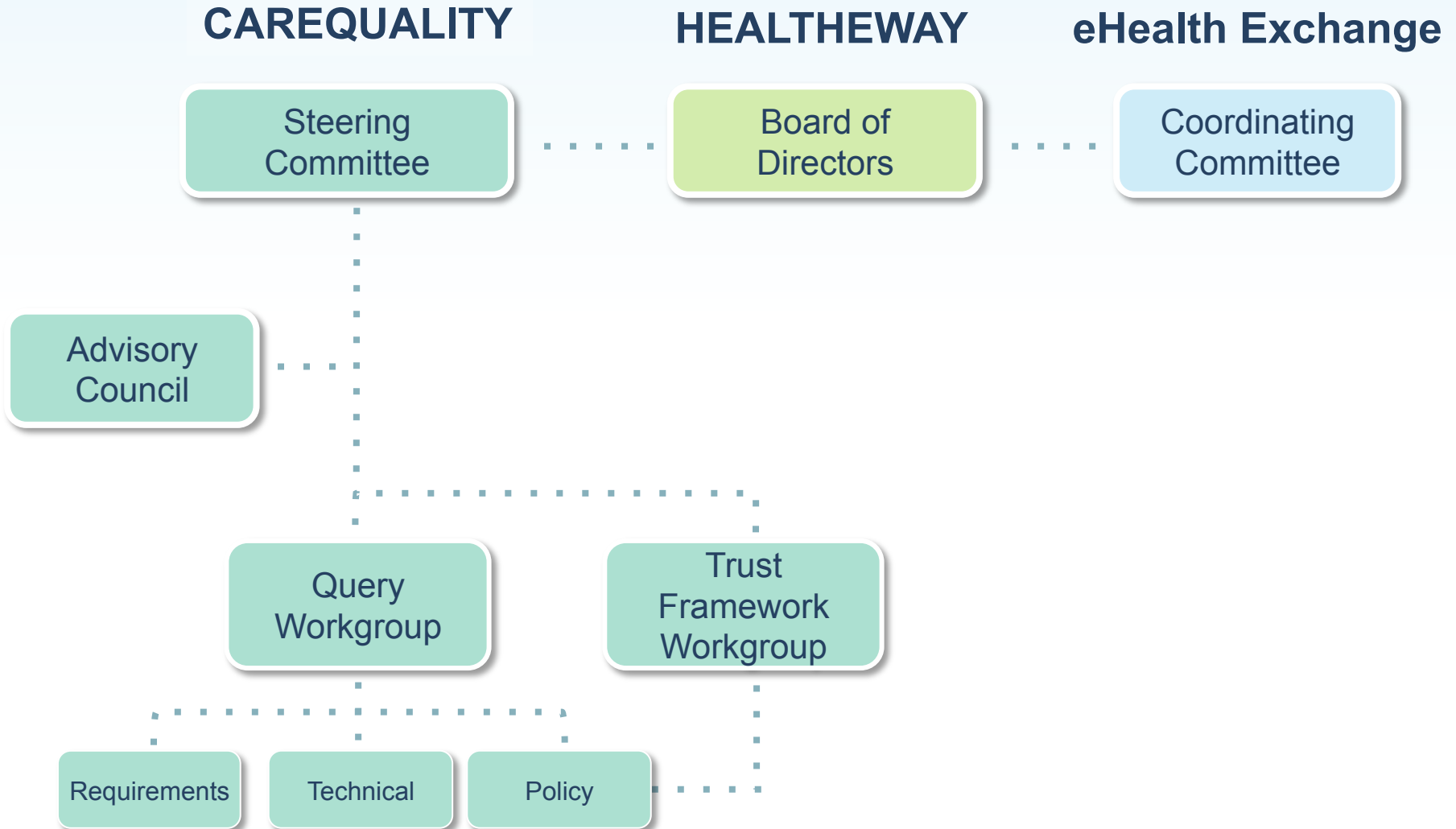
Carequality Founders

- American Medical Association (AMA)
- Carolinas HealthCare System
- Clinical Computer Systems, Inc.
- Community Health Information Collaborative (CHIC)
- CVS MinuteClinic
- Dignity Health
- eClinical Works
- Epic
- Greenway Health
- HIElix
- Hyland Software
- ICA
- InterComponentWare, Inc.
- Intermountain Healthcare
- Kaiser Permanente
- lifeIMAGE
- MatrixCare
- Medfusion
- Medicity
- Medvirginia
- Mirth
- MRO Corporation
- NaviNet
- Netsmart
- New York eHealth Collaborative (NYeC)
- Optum
- Orion Health
- San Diego Health Connect
- Sandlot Solutions
- Santa Cruz HIE
- Siemens
- Surescripts
- Updox
- Walgreens
- Workgroup for Electronic Data Interchange (WEDI)

Governance Principles

- **Inclusiveness and transparency:** Encouraging participation by those affected by its work, and maximizing stakeholder visibility and engagement into its activities by opening meetings to the public and providing access to work products, with mechanisms to track and enforce appropriate stakeholder representation.
- **Flexibility and innovation:** Structuring work to account for change and adaptation and assure speed of execution and innovation.
- **Clear and equitable oversight:** Establishing well-defined roles, functions, and relationships that are clear to all stakeholders along with balanced representation of relevant stakeholder interests.
- **Standards-based:** Leveraging national standards where available and coordinating with standards development organizations and other initiatives to promote alignment.
- **Vendor-neutral:** Creating a venue that will promote collaboration, build industry consensus, and streamline compliance testing to minimize barriers to exchange.

Carequality Governing Structure



Roles & Responsibilities

HEALTHEWAY

Board of Directors

Fiduciary Oversight Role

Responsibilities

- Approve Carequality budget
- Manage legal risk

CAREQUALITY

Steering Committee

Governing & Evaluation Role

Responsibilities

- Oversee Carequality process and activities
- Govern work of Advisory Council and Workgroups
- Seek input and advice from Advisory Council
- Determine structure of Workgroups
- Ensure Carequality work reflects broad, balanced stakeholder interests and input
- Provide input and recommendations to Steering Committee

Advisory Council

Support & Guidance Role

Workgroups

Development Role

- Solve specific interoperability challenges in accordance with Workgroup purpose and scope
- Invite other subject matter experts to participate in work

Summary of Roles

Query Workgroup

- Develop an implementation guide that outlines a core set of requirements that will enable query-based exchange between and among networks
 - Business requirements
 - Use case specific policies
 - Technical (e.g. specs and tests)

Trust Framework Workgroup

- Develop a universal set of policies that apply across all Carequality guides
- Identify policies that can be configured and tailored to each guide
- Evaluate specific policies to ensure alignment with the Trust Framework

Advisory Council

- Represent a broad spectrum of health information exchange stakeholders to inform development of the Carequality interoperability framework
- Serve as an advisory body to the Steering Committee
- Review and provide input on work products developed by the Work Groups

Steering Committee Representatives

Representative	Organization	Representative Group
Michael Hodgkins	AMA	Physicians
Keith McNeice	Carolinas HealthCare System	Provider organization
Kevin Isbell	Kaiser Permanente / Care Connectivity Consortium (CCC)	
Kathy Lewis	Surescripts	Network
Anuj Desai	NYeC	
Lou Galtiero	Suncoast RHIO	
Venk Reddy	Walgreens	Other
Dave Cassel	Epic	Vendor
Nick Knowlton	Greenway	
Hans Buitendijk	Siemens	
TBD	ONC	ONC
Kitt Winter	SSA	Governmental
Leslie Kelly-Hall	Healthwise	Consumer
Tom Meyers	AHIP	Health Plan
Larry Wolf	Kindred	Long-term / Post Acute Care Health Care Organization

Trust Framework Workgroup Representatives

Representative	Organization	Representative Group
Marty Prah	SSA	Governmental
Linda Goettler	Allina	Health care provider organization
Sid Thornton	Intermountain Health Care	
Marc Chasin *	St. Luke's Health Systems	
Claudia Allen	Healthbridge	Network
Tony Gilman	Texas Health Services Authority	
Sara Juster	Surescripts	
Rob Klootwyk	Epic	Vendor
Tim Dunnington	ICA	
TBD		Health Plan
TBD	Commonwell Health Alliance	Subject Matter Expert
Brian Ahier	DirectTrust / Medicity	
Steve Gravely	Troutman Sanders	Work Group Facilitator
Erin Whaley	Troutman Sanders	

* Indicates Chair

Query Workgroup Charter Review

Seth Selkow



Query Use Case & Implementation Guide Template Review

Hans Buitendijk



Upcoming Meetings

Workgroup Meetings

- **Day:** Monday
- **Time:** 2-3 PM EST
- **Frequency:** Once a week through the end of October
 - Meeting frequency will be re-evaluated at the end of October

FYI: 9/30 In-Person Steering Committee Meeting

- Hans and Seth will have the opportunity to discuss Workgroup progress and raise questions/concerns to the Steering Committee.

Next Steps

- Review Query Use Case & Implementation Guide in further detail and provide feedback at the next meeting
- Think about how to establish high-value use cases. Consider industry gaps, what is missing?
- Identify other sample implementations we should consider for the Query Use Case & Implementation Guide
- In regards to enabling the exchange of health information between and among networks for simple query— identify specific networks to clarify the scope of work
- Consider how consent will fit into the use cases



carequality