



TEFCA

February 22, 2018
2pm – 3pm ET

Agenda

Welcome and Overview

- **Jennifer Covich Bordenick**, CEO, eHealth Initiative

Discussion & Comments

- **Chantal Worzala, PhD**, Vice President, Health Information & Policy Operations, American Hospital Association & Vice Chair, eHealth Initiative Policy Steering Committee
- **Gerard Scheitlin**, Chief Risk Officer, Global Vice President Security, Risk & Assurance, Orion Health
- **Kelly Hoover Thompson**, Chief Executive Officer, Strategic Health Information Exchange Collaborative (SHIEC)

Q&A

Meet Our Panel



Gerard Scheitlin

Chief Risk Officer, Global Vice
President Security, Risk &
Assurance, Orion Health



Chantal Worzala, PhD

Vice President, Health
Information & Policy Operations
American Hospital Association
& Vice Chair, eHealth Initiative
Policy Steering Committee



**Kelly Hoover
Thompson**

Chief Executive Officer
Strategic Health Information
Exchange Collaborative
(SHIEC)

Housekeeping Issues

- All participants are muted
 - To ask a question or make a comment, please submit via the Q&A feature and we will address as many as possible after the presentations.
- Technical difficulties:
 - Use the chat box and we will respond as soon as possible
- Questions:
 - Use Q&A feature
- Today's slides will be available for download on eHI's Resource page **www.ehidc.org/resources**

Our Mission

eHealth Initiative's mission is to serve as the industry leader convening executives from multi-stakeholder groups to identify best practices to transform healthcare through use of technology and innovation. eHI conducts, research, education and advocacy activities to support the transformation of healthcare.



Multi-stakeholder Leaders in Every Sector of Healthcare



eHealth Resource Center Available With Best Practices & Findings

Best Practice Committees contribute to the eHealth Resource Center www.ehiddc.org/resources which provides assistance, education and information to organizations transforming healthcare through the use of information, technology and innovation. The Resource Center is a compilation of reports, presentations, survey results, best practices and case studies from the last 16 years.



Convening Executives To Research & Identify Best Practices

Best Practice
Workgroups to
Identify &
Disseminate
Success Stories



**VALUE &
REIMBURSEMENT**



**TECHNOLOGY &
ANALYTICS**



**WORKFLOW &
PATIENT EXPERIENCE**

Networking Reception at HIMSS

- Please join us for a VIP Cocktail Networking Reception at the 2018 HIMSS Conference, hosted by eHealth Initiative, SHIEC, & 4medica
- WHEN
 - Tuesday, March 6, 2018
 - 6:30 - 7:30 PM PST
- WHERE
 - Lido Ballroom, Room 3104
 - Venetian Congress Center, Level 3
- REGISTER: <https://www.ehidc.org/events>

This webinar was made possible
through the generosity and support of
Orion Health!





Chantal Worzala, PhD

Vice President, Health Information &
Policy Operations

American Hospital Association
& Vice Chair, eHealth Initiative Policy
Steering Committee

21st Century Cures Act

- 21st Century Cures Act enacted by Congress December, 2016
- Focus on health IT as the foundation of medical research and care delivery
- Core of legislation focused on expediting discovery, delivery and development of new cures and treatments
- Health IT woven through legislation - TEFCA

TEFCA: a 21st Century Cures Implementation

- January 2018 - ONC issued a Trusted Exchange Framework and Common Agreement Draft
- Ensuring secure data exchange is a key aspect to nationwide interoperability, along with building and maintaining trust
- ONC request for comment from industry stakeholders – closed February 20, 2018
- What's next?

eHI Comment Letter to ONC

- eHI Policy Steering Committee (PSC) – a multi-stakeholder collaborative
- Comment letter process challenging but valuable as it highlights where consensus exists between the different stakeholders
- A few key themes:
 - Sustainability and not over dependent on federal funding
 - Voice of patient and caregiver crucial to process in methods to access health information
 - Privacy and security issues must be addressed at all levels
- Letter can be found <https://www.ehidc.org/resources/ehi-comments-tefca>



Gerard Scheitlin

Chief Risk Officer, Global Vice
President Security, Risk & Assurance,
Orion Health

Orion Health | At a Glance

Orion Health delivers end-to-end solutions, for data integration, population health management, and precision medicine.



Established for
24 years



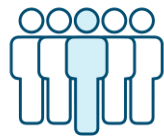
Over 1200
employees worldwide



25 offices in
15 countries



Over 700
customers globally



Launched
Precision Medicine
Platform



Transitioning
Health Records
to the cloud



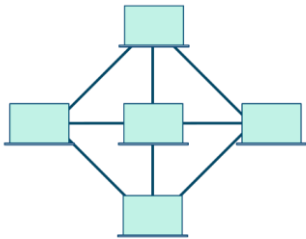
110+ Million Global
Patient Records
50+ Million US
SaaS operation



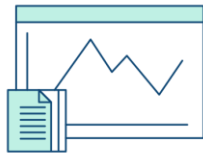
Proven leader
In Healthcare
Interoperability

Future-Proof your Journey to Precision Medicine

We deliver technology solutions for data integration, population health management, and precision medicine.



Integration
Interoperability



Big Data
Aggregation and
Analytics



Care Management
in the Community



Population Health
Management



Patient
Engagement

Trusted Exchange Framework and Common Agreement

Orion Health is fully supportive of the ONC and TEFCA

- To achieve the next level of improvement in our healthcare system, interoperability must be a key focus going forward, and TEFCA is an excellent start in that direction.

Orion Health believes that the intent of the ONC and TEFCA is aligned with that of Congress and the 21st Century Cures Act

- Interoperability will allow
 - for better investigation of healthcare fraud
 - create greater collaboration between the provider, payer and research organizations
 - Devalue the healthcare record on the black market, thus creating a more secure environment.
- The framework for interoperability is critical and should have been created prior to the digitization of the healthcare record.

Trusted Exchange Framework and Common Agreement

Orion Health Recommends

- Simplifying and create a single, Nationwide, Patient Consent Model
 - 42CFR Part 2, Sensitive Data
 - State to state consent Models
 - Consent Revocation Management
- Clarify the Covered Entity to Business Associate relationship
 - Contractual requirements to disclose ePHI within the Common Agreement considered '*required by law*'.
- Lengthen the timeline for implementation of new standards
 - From 12 months to 18 months
- Patient Matching
 - Stronger requirements, Nationwide Patient Identifier
- Clarification for access logs and accounting of disclosures
- Security
 - 3rd party certification for QHIN's
 - Encryption required
 - Role based authentication and authorization



Kelly Hoover Thompson

Chief Executive Officer

Strategic Health Information Exchange
Collaborative (SHIEC)



Strategic Health Information Exchange Collaborative (SHIEC)

♦ Who is SHIEC?

- Nonprofit national consortium of 60+ statewide, regional and community health information exchanges (HIEs)
- Serve nearly 75% of the U.S. Population
- www.strategicichie.com

♦ Who are SHIEC HIEs?

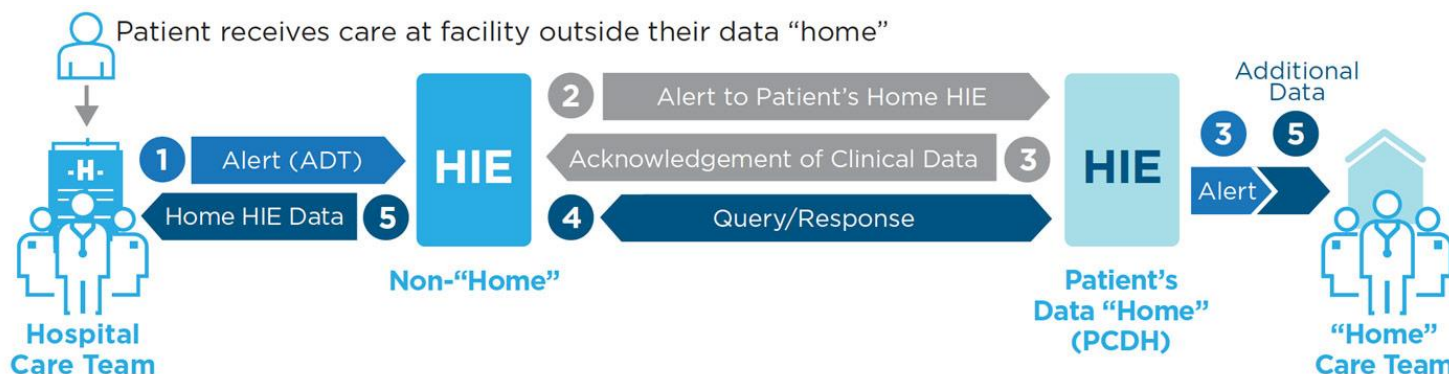
- Regional, statewide and community HIEs

♦ How do we serve our communities?

- Serve as an unbiased community data trustee
- Offer a single community connection to bridge and connect health care systems, private HIEs and independent community providers, and health plans;
- Provide near real-time access to patient information

Patient Centered Data Home™

♦ What is Patient Centered Data Home™?



- ♦ The Patient Centered Data Home (PCDH) Program is a **cost-effective, scalable method of exchanging patient data among health information exchanges (HIEs)**. PCDH is based on **triggering episode alerts**, which notify providers a care event has occurred outside of the patients' "home" HIE, and confirms the availability and the specific location of the clinical data. This enables providers to initiate a simple query to access real-time information across state and regional lines and the care continuum.
- ♦ PCDH puts into practice the vision that **clinical data should be available whenever and wherever care occurs and "centered" around the patient to improve patient care**. In this model, all clinical data becomes part of the comprehensive longitudinal patient record in the HIE where the patient resides, called The Patient Centered Data Home, or "home" HIE.
- ♦ PCDH is rapidly expanding with four regions and 20+ HIEs just since January 1, 2018.



Trusted Exchange Framework and Common Agreement (TEFCA)

- ♦ **SHIEC appreciates the opportunity to comment**
- ♦ **SHIEC is committed to interoperability**
 - Patient Centered Data Home TM is a prime example
 - SHIEC is a partner and resource for ONC
- ♦ **PDMP and HIE makes sense!**
 - Look at Nebraska Health Information Initiative
 - Partnered with SHIEC Strategic Business & Technology Member
 - Creates comprehensive medication history
 - Valuable medication reconciliation tool
 - More than 4 million prescription records have been collected since January 1, 2018

Trusted Exchange Framework and Common Agreement (TEFCA)

♦ SHIEC recommends:

- Do no harm to existing models that are functioning well;
- Remove the cost burdens and strict time constraints for achieving compliance with QHIN requirements;
- Recognize the critical and important design of the RCE governance;
- Beware of the shiny objects in standards and interoperability;
- Create the national patchwork quilt of privacy;
- Use caution for federated batch/broadcast queries;
- Provide optimal architecture for function and security;
- Envision global healthcare and more;
- Phase implementation; and
- Recognize and appreciate the value of community-based, patient-centric interoperability.



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Q&A



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Thank You!