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RCE Monthly Informational Call

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Agenda

- How will Exchange Work under TEFCA?
- What are the Components of TEFCA?
- Status Updates
  - Onboarding & Designation
  - Common Agreement v2
  - QTF v2
  - Exchange Purpose Implementation SOP Updates
  - Facilitated FHIR Implementation Guide
- Questions & Answers
TEFCA Exchange
How will exchange work under TEFCA?

ONC defines overall policy and certain governance requirements.

RCE provides oversight and governing approach for QHINs.

Qualified Health Information Networks (QHINs) connect directly to each other to facilitate nationwide interoperability.

Each QHIN connects Participants, which connect Subparticipants.
TEFCA Components

- Trusted Exchange Framework
- Common Agreement
- Standard Operating Procedures
- QHIN Technical Framework
- QHIN Onboarding
- Metrics
- Governing Approach
Onboarding & Designation
QHIN Application and Onboarding & Designation

Letters of Intent
- Inactive – 5
- Active – 4

Completeness Review
- 2

Applications Accepted
- 1

Partner Testing
- 0

Conformance Testing
- 6

Completed Project Plan
- 0

Designation
- 0
Common Agreement Version 2
**Common Agreement Updated Versions**

- **CA v2.0 and QTF v2.0** — FHIR and other Policy changes identified by the RCE and ONC

<table>
<thead>
<tr>
<th>Activity</th>
<th>Targeted timeline</th>
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<tr>
<td>TEFCA Task Group with QTF Subgroup</td>
<td>September - November 2023</td>
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<tr>
<td>Publish drafts for stakeholder feedback</td>
<td>Late Q4 2023</td>
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<tr>
<td>Publish final CA v2 and QTF v2</td>
<td>Q1 2024</td>
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Exchange Purpose Implementation SOP Updates
Exchange Purpose SOPs

• Public Health
  » Socializing proposals with public health communities
• Payment & Health Care Operations
  » Reviewing and considering feedback from public input
Facilitated FHIR Implementation Guide
FHIR Next Steps

• TEFCA Facilitated FHIR Implementation Guide Testing
  » Completed at IHE & HL7 FHIR Connectathons
    – UDAP and TEFCA extension requirements
    – RCE Directory submission/queries
    – Defined clinical scenarios
  » Upcoming HL7 FHIR Connectathon
    – September 9-10 in Phoenix, AZ
    – https://confluence.hl7.org/display/FHIR/2023+-+09+TEFCA+Facilitated+FHIR

• Facilitated FHIR IG will be incorporated into QTF v2, with separate additional requirements for Participants and Subparticipants
Educational Resources

Resources

- Common Agreement v. 1
- QHIN Technical Framework
- FHIR® Roadmap for TEFCA
- Standard Operating Procedures
- QHIN Application
- Communication Protocols
- User’s Guide
- Benefits of TEFCA by Stakeholder Factsheets
- FAQs

https://rce.sequoiaproject.org/tefca-and-rce-resources/

Additional Resources:
https://www.healthit.gov/tefca

Upcoming Monthly Informational Call:
Tuesday, September 19| 12:00 – 1:00 p.m. ET

All Events Registration and Recordings: https://rce.sequoiaproject.org/community-engagement/
Questions & Answers

For more information: rce.sequoiaproject.org