



Data Usability Workgroup

July 11, 2024

Agenda

- Welcome, Introductions, Membership, Agenda - Bill Gregg, MD – 5 minutes
- Overview of Next Steps for Laboratory Tiger Team – Adam Davis, MD – 5 minutes
- Data Usability Taking Root Community of Practice Update – Didi Davis – 5 minutes
- Timeline for Public Comment Phase 3 to Begin – Didi Davis– 5 min
- Timeline for Phase 4 – Final Publication and Save the Date: The Sequoia Project Annual Meeting 2024 – 5 minutes
- Data Usability Implementation Guide Version 2.0 Review – Didi Davis/Laura Bright/Leadership – 40 minutes
- Workgroup Discussion & Q&A – Didi Davis, Co-chairs and Workgroup



Adam Davis, MD, Co-chair
Sutter Health



Bill Gregg, MD, Co-chair
HCA Healthcare



Didi Davis, VP
The Sequoia Project

Workgroup Members

391 Organizations

488 Participants



Healthcare Providers



Public Health



Consumer/Patient



Standards Developer



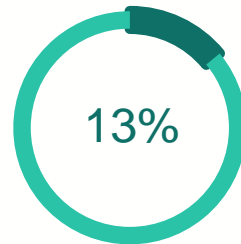
Health Plan/Payer



Federal, State, Local Government



HIN/HIEs



Other



Health IT Developers



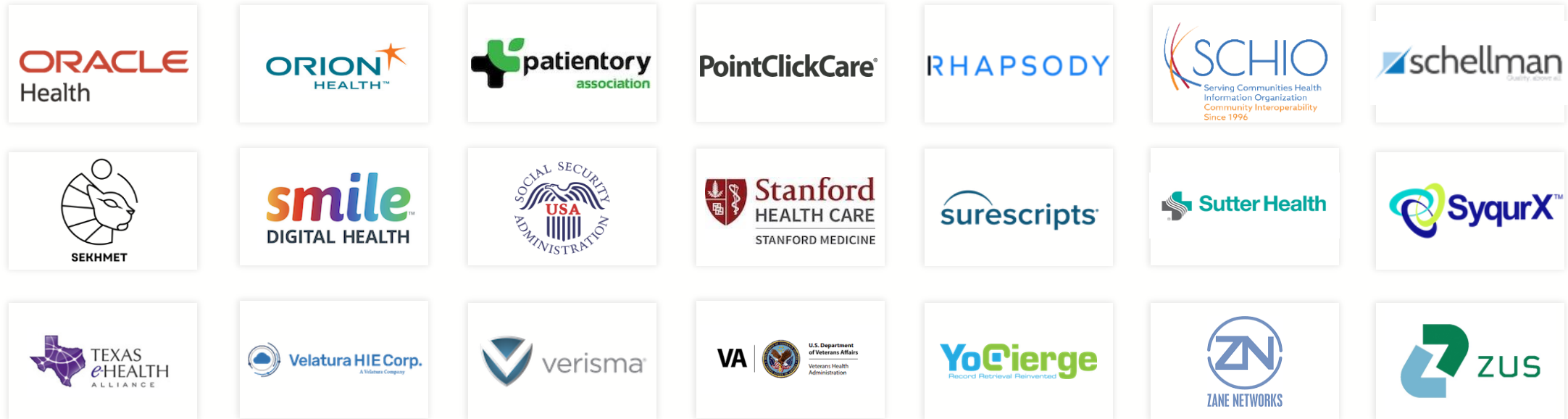
Sequoia Members Shape Interoperability for the Public Good



Sequoia Members Shape Interoperability for the Public Good

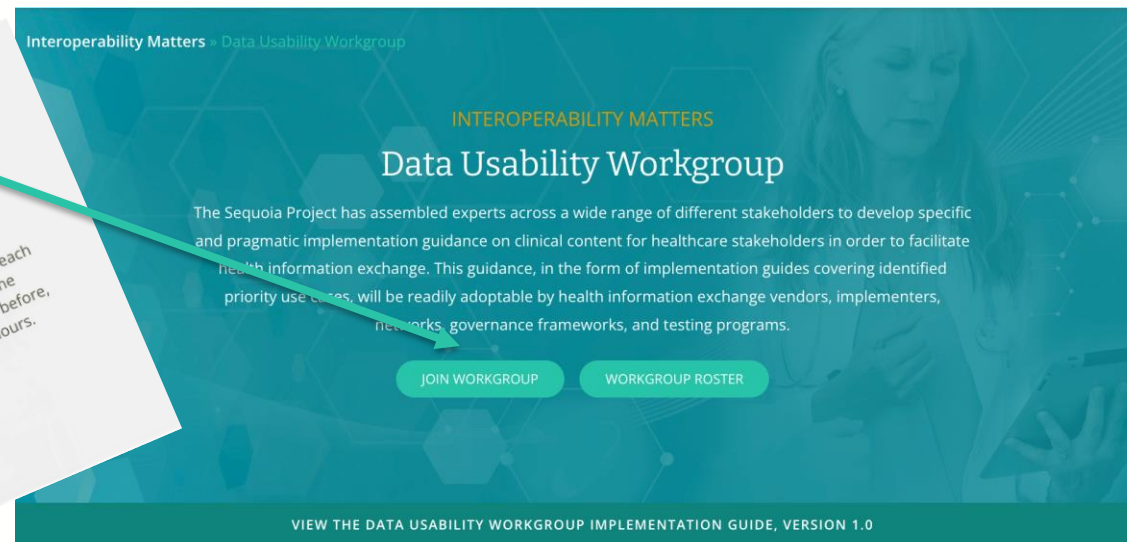


Sequoia Members Shape Interoperability for the Public Good



Website, Meeting and Workgroup Logistics


- Register for the Workgroup
- Calendar Downloads
- Meeting Notes



Meeting Materials and Recordings

2023 - 2024 2020 - 2022

- ▶ February 8: Lab Tiger Team Meeting
- ▶ February 1: Meeting Notes
- ▶ January 11: Lab Tiger Team Meeting
- ▶ January 4: Meeting Notes

 <https://sequoiaproject.org/interoperability-matters/data-usability-workgroup/>
Interopmatters@sequoiaproject.org

Overview of Next Steps for Laboratory Tiger Team

Laboratory Tiger Team Update

- Section 7 of this Google Document used for tracking
 - Anyone with the link can ONLY VIEW as of July 5, 2024
 - The Leadership Team is open to suggestions for improving the process to enable greater input from the industry for future work
- Last Tiger Team meeting July 11 with entire Data Usability Workgroup
- Will go on hiatus until further notice. Second Thursday Tiger Team calls could be used for an added DUWG meeting during comment resolution timeline



Laboratory Priority Labs Spreadsheet – Appendix A

Sequoia Lab Tiger Team v2

File Edit View Insert Format Data Tools Extensions Help

100% 123 Calibri 11

C1:J1 LOINC

	A	B	C	D	E	F	G	H	I	J
1			LOINC							
2	Lab Category	Test Name	Result LOINC Code	LOINC Component	LOINC Property	LOINC Timing	LOINC System	LOINC Scale	LOINC Method	LOINC Result Long Name
3	Chemistry (CHEM)	Albumin	1751-7	Albumin	MCnc	Pt	Ser/Plas	Qn		Albumin [Mass/volume] in Serum or Plasma
4	Chemistry (CHEM)	Albumin	61151-7	Albumin	MCnc	Pt	Ser/Plas	Qn	BCG	Albumin [Mass/volume] in Serum or Plasma by Bromocresol green (BCG) dye binding method
5	Chemistry (CHEM)	Albumin	61152-5	Albumin	MCnc	Pt	Ser/Plas	Qn	BCP	Albumin [Mass/volume] in Serum or Plasma by Bromocresol purple (BCP) dye binding method
6	Chemistry (CHEM)	Albumin	101198-0	Albumin	MCnc	Pt	Ser/Plas	Qn	Nephelometry	Albumin [Mass/volume] in Serum or Plasma by Nephelometry
7	Chemistry (CHEM)	Albumin	2862-1	Albumin	MCnc	Pt	Ser/Plas	Qn	Electrophoresis	Albumin [Mass/volume] in Serum or Plasma by Electrophoresis
8	Chemistry (CHEM)	Albumin	76631-1	Albumin	MCnc	Pt	Bld	Qn	BCP	Albumin [Mass/volume] in Blood by Bromocresol purple (BCP) dye binding method
9										
10	Chemistry (CHEM)	Alkaline Phosphatase								
11	Chemistry									

Tiger Team Roster

61 members

47 organizations

First Name	Last Name	Company
Maria	Moen	ADVault, Inc.
Kristine	Geis	Altera Health
Mary-Sara	Jones	Amazon
Jenna	Rychert	ARUP Laboratories
Riki	Merrick	Association of Public Health Laboratories
Maruthu Vijay	Kumar	AthenaHealth, Inc.
Reddy C	Haraneesh	AthenaHealth, Inc.
Manish	Naik	Austin Regional Clinic
Samantha	Spencer	CAP
Will	Humphrey	CDC
Abigail	Viall	CDC
Muktha	Natrajan	CDC
Hung	Luu	Children's Health System of Texas
April	Bohbrink	Clinical Architecture
Kristin	Benware	Clinical Architecture
Stephanie	Broderick	Clinical Architecture
Carol	Ross	Clinisys, Inc.
Robert	Rae	College of American Pathologists
Scott	Stuewe	DirectTrust
Jay	Nakashima	eHealth exchange
Benjamin	Ollila	Epic
Supantha	Samanta	Epic systems corporation
Mike	Kolzet	EQTY Life Sciences
Robert	Oakley	Evernorth - Office of Interoperability
Victoria	Derbyshire	FDA
Stanley	Huff	Graphite Health
Nathan	Davis	Graphite Health
Neelam	Sharma	HCA
Hilary	Greer	HCA
Steven	Lane	Health Gorilla Inc.
Satish	Kholay	IdLink
Hazel	Chappell	Ishca health
Teresa	Saxon	JP Systems
CJ	Amurao	JP Systems
Sulayman	Aziz	ipsys

First Name	Last Name	Company
Aaron	Green	Labgnostic, Inc.
Deb	Loniewski	MDHHS
Desiree	Mustaquim	National Center for Injury Prevention and Control
Amy	Weinland	Nationwide Children's Hospital
Kendra	Wyatt	New Birth Company
Sara	Haddon	New York eHealth Collaborative
Andrea	Pitkus	none
Sara	Armson	ONC
Natalee	Agassi	Oracle
Hans	Buitendijk	Oracle
Mark	Dorner	PreciseMDX
Christopher	Kellogg	Quest Diagnostics
Christopher	Harrison	Quest Diagnostics
Mick	Talley	Southeast Michigan Health Information Exchange
Daniel	Wyman	Synensys
Stephen	Powell	Synensys
Alana	Keller	Synensys, LLC
M E	de Baca	Sysmex America Inc
Katherine	Lusk	Texas Health Services Authority
Baraah	Elsaadi	Texas State University
Tracy	Asibu	The University of Texas Health Science Center
Thomas	Bronken	Trinity Health
David	Rocha	UT Health Houston
Elizabeth	McElhiney	Verisma
Sandra	Mitchell	VHIE, contractor JP Systems
Aaron	Berdofo	Zus Health

Lab Tiger Team Next Steps

- Laboratory Tiger Team Members if you are not already included on the Larger Data Usability Workgroup Roster
 - Please [register here](#) to ensure you receive email notifications regarding information for all workgroup activities
 - The Full Data Usability Workgroup Meets the first Thursday of each month until December 5, 2024
 - Please download the calendar series invite for the full Data Usability Workgroup [here](#), if you have not already done so

Meeting Logistics and Timeline

- 2023 – 2024 Planned Schedule
 - Kickoff Call: February 2, 2023
 - Ongoing calls: 1ST Thursday each month
- Next Phase of Activities - Process & Timeframe
 - Phase 1 - Administration and Prioritization
 - February 2023 – June 2023
 - Phase 2: Developing Initial Draft Guidance
 - July 2023 – July 2024 – This meeting ends Phase 2
 - Phase 3: Public Comment Period/Recommended Next Steps
 - July 23, 2024 – August 23, 2024
 - Phase 4: Finalizing Implementation Guide and Call to Action
 - August 26, 2024 – December 11, 2024

Community of Practice Update

June 26, 2024



Data Usability

Taking Root Movement

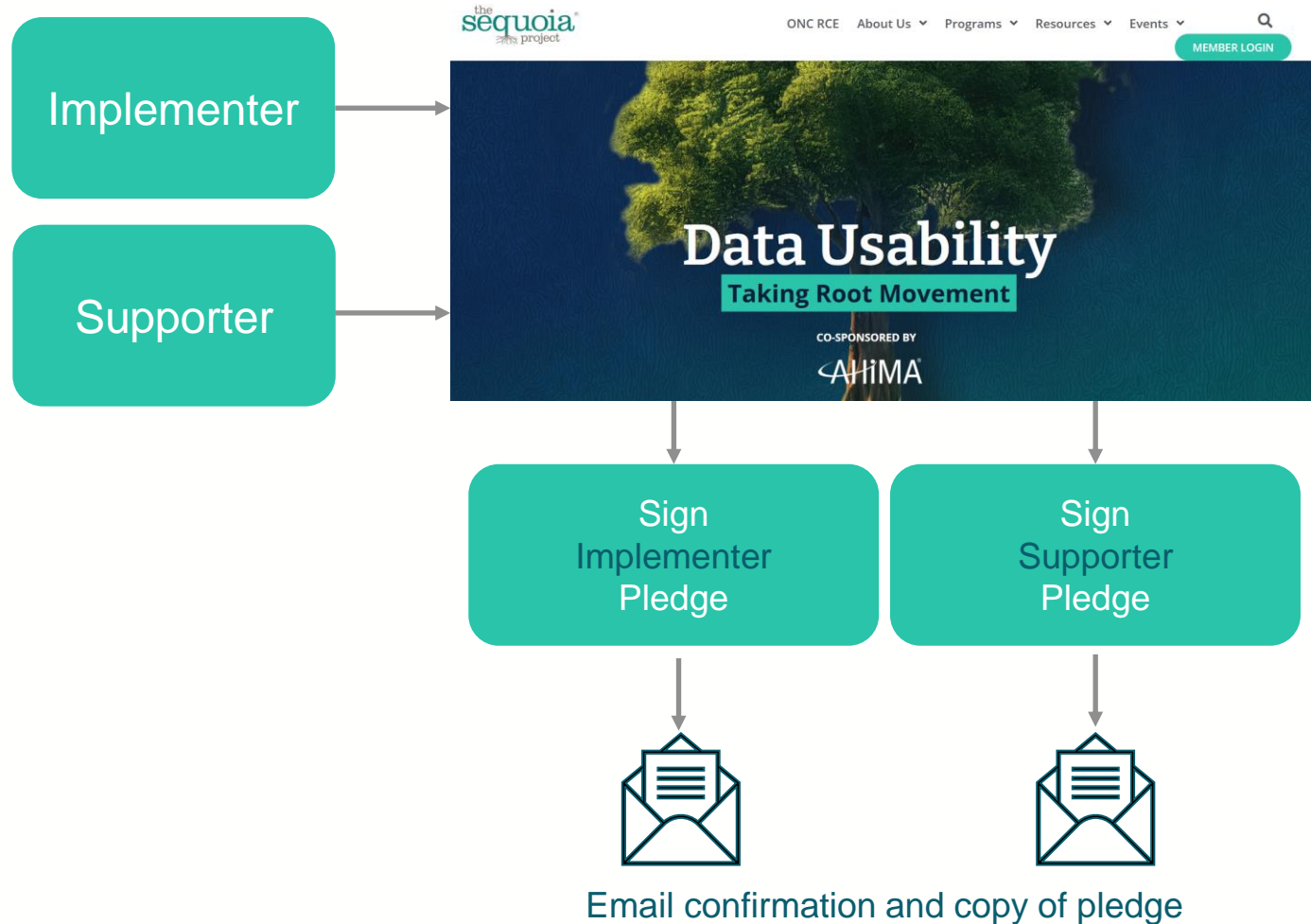
CO-SPONSORED BY



What is the difference between the **Data Usability Taking Root Movement** and the **Data Usability Workgroup**?

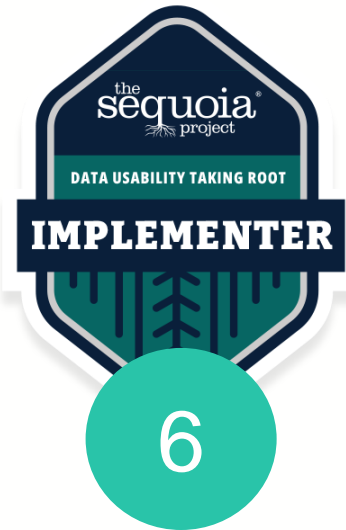


Pledge Process – Open NOW!

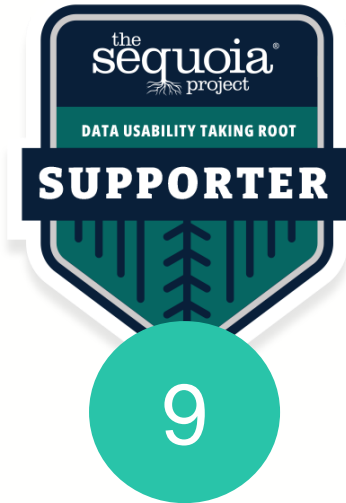


Those who have pledged will have password-protected access to Data Usability Taking Root Resources on the Sequoia website

Organizations that have pledged to participate!



Clinical Architecture
Epic
Health Gorilla
MedAllies
Opala
Oracle



ADVault, Inc.
AHIMA
Hawai'i Pacific Health
LaPortaCare
Netsmart Technologies
NextGen Healthcare
Optum
Surescripts
Texas Health Services Authority

Grace Period Extended – August 28, 2024!

**ROUNDTABLE
PARTICIPANTS
WHO HAVE NOT
YET PLEDGED**

54

American Medical Association
Austin Regional Clinic
AthenaHealth
Azuba
Banner
Brevard Health Alliance
Bwell
Carequality
Celeste
Cincinnati Children's Hospital Medical Center
Civitas
Claim Clarity
CommonSpirit
Complete Health
Delaware Health Information Network
DirectTrust
eClinical Works
eHealth Exchange
Elevance Health
FINN Partners
First Genesis, Inc.
Foothold Technology
HCA Healthcare
Health Services of North Texas (HSNT)
HealthElence
HIMSS EHRA Association

IHIE
Intermountain Healthcare
Johnson and Johnson
Kaiser Permanente
Kno2
Meditech
MTC Group LLC
National Institutes of Health, National Institute of Diabetes & Digestive & Kidney Diseases
New York eHealth Collaborative
OCHIN
Particle Health Inc.
Patientory
Premiere Pointe Podiatry
Santa Cruz Health Information Exchange
Smile Digital Health
Social Security Administration
Stanford Health
Sutter Health
Texas A&M
Texas Department of State Health Services
Texas State University
The Picture of Health
The University of Texas Health Science Center
University of Washington
Veterans Health Information Exchange
Wolters Kluwer Health, Health Language
Zus Health

Access the pledge [here](#)

Thanks to those who have pledged

Encourage Others to Join!

Sequoia Data Usability IG v1.0 Readiness Checklist

- The draft Readiness Checklist is grouped by Categories and then further grouped by Data Sent and Received as appropriate:
 - General
 - Data Provenance and Traceability of Changes
 - Effective Use of Codes
 - Reduce Impact of Duplicates
 - Data Integrity, Format and Trust
 - Data Tagging/Searchability
 - Effective Use of Narrative for Usability
- Approve final June 26, 2024 meeting



Contact Us

Thank you for your interest in The Sequoia Project's new **Data Usability Taking Root** Initiative.

If you would like to get in touch you can reach us at:



takingroot@sequoiaproject.org

To join the Community of Practice Roundtables, please sign up as a Supporter, Implementer or Sponsor here:

<https://sequoiaproject.org/data-usability-taking-root-movement/>

Reminders

Sequoia Annual Meeting 2024

Embassy Suites Nashville | December 11, 2024

- Save the Date Calendar Invite
- Submit a Topic for Discussion
- Book your hotel
- Consider sponsorship opportunities
 - See prospectus
- Easy walk to Broadway



Version 2.0 of the Implementation Guide

View ONLY
as of 5 July 2024

Data Usability Work Group

For more information:

www.sequoiaproject.org/interoperability-matters/data-usability-workgroup/



(571) 327-3640



Interopmatters@sequoiaproject.org

Convene



Collaborate



Interoperate



**Thank You for your support of
Interoperability Matters!**