



**National Dissemination,
Implementation and Scale of
Gravity Project Social
Determinants of Health Data
Standards and
Interoperability to Advance
Public Health Data**

Collaboratives in Action

December 5, 2023





Agenda

- **Welcome and introduction**
- **Program and partnership overview**
- **Gravity standards implementation: year in review**
- **Panel discussion**
 - Moderated by: Sarah DeSilvey (Gravity Project), Kate Ricker (Civitas Networks for Health)
 - Panelists: Kathy Miller (Bronx RHIO), Amanda Lam (Pima County Health Department), Amanda Sapp (Pima County Health Department), David Kendrick (MyHealth Access Network)
- **Q&A**
- **Announcements**

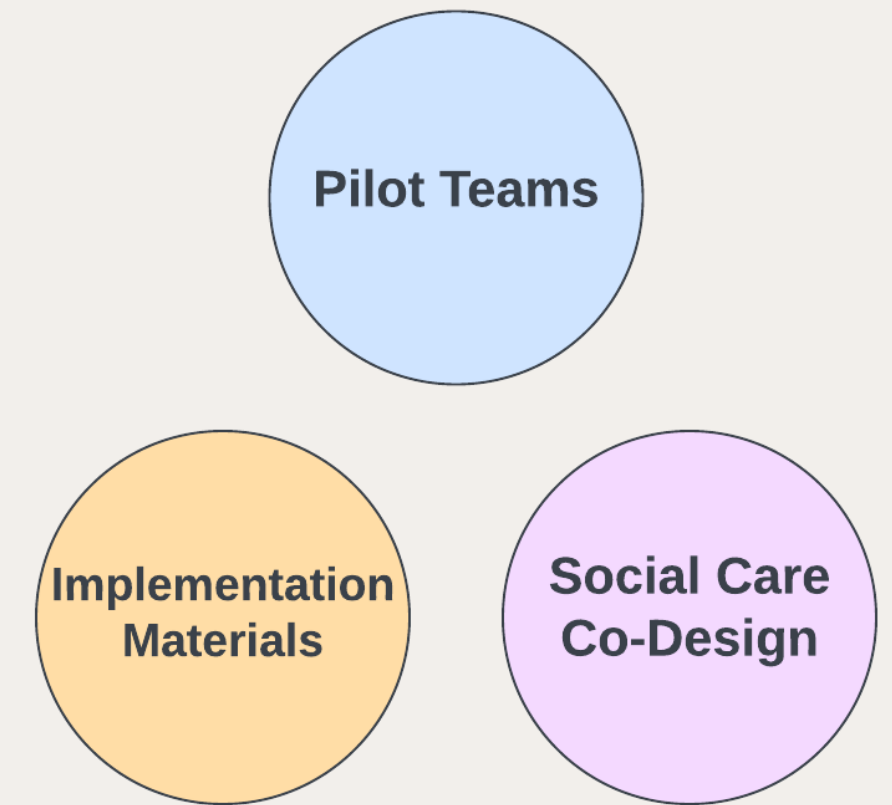
Housekeeping reminders

- This is a Zoom webinar
- All webinar participants are automatically muted, and your video is not displayed
- If you would like to ask a question, please use the Q&A function on the taskbar
- Use the chat feature to introduce yourself (name, org, location), share resources, etc.
- For questions following the webinar, reach out to contact@civitasforhealth.org



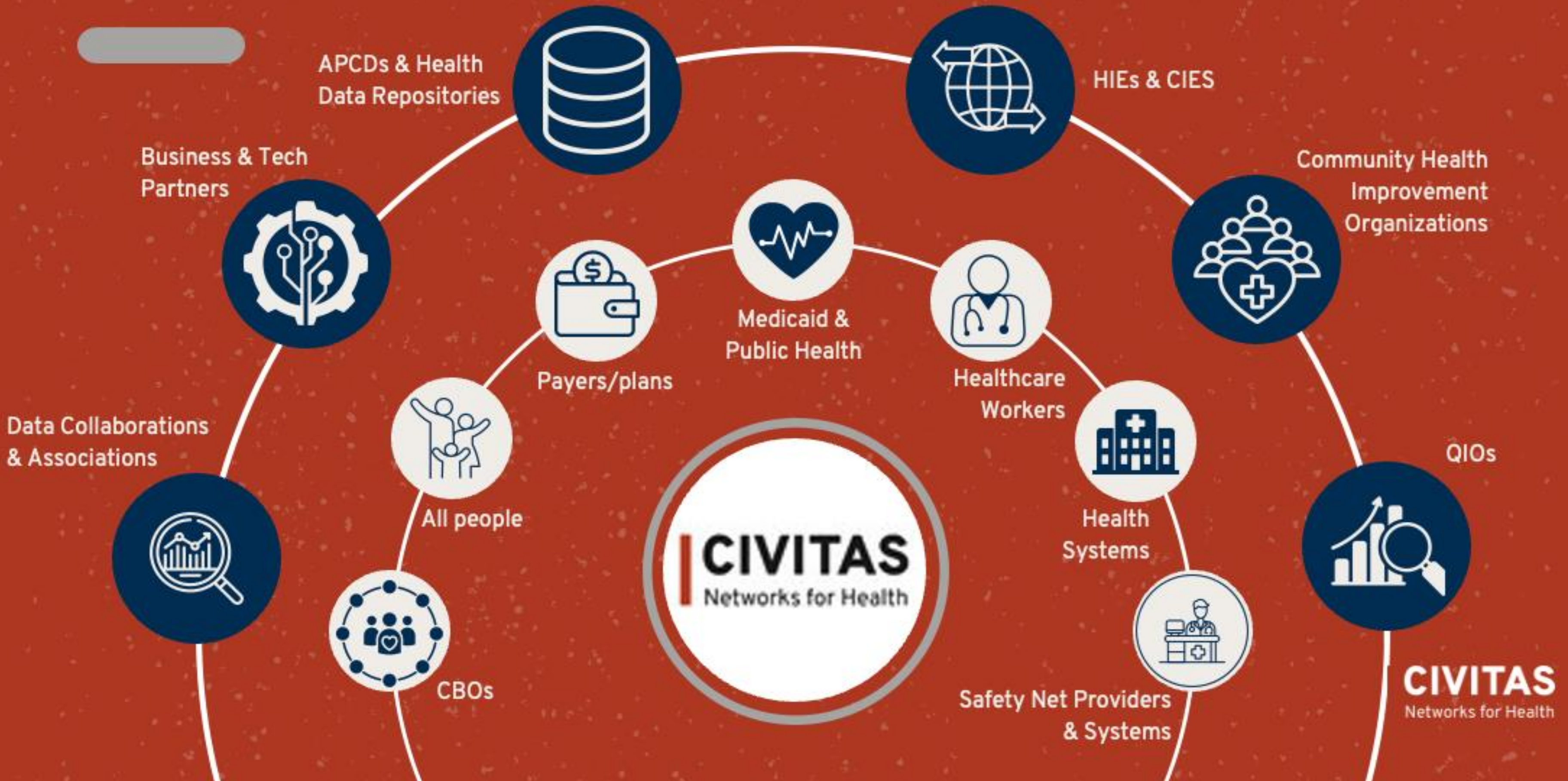
Partnering to Increase Implementation and Dissemination

- Civitas Networks for Health, with support from the Robert Wood Johnson Foundation*, is partnering with Gravity Project on implementation and dissemination with a focus on public health and health equity.
- This includes supporting the Pilot Workstream and associated education initiatives.

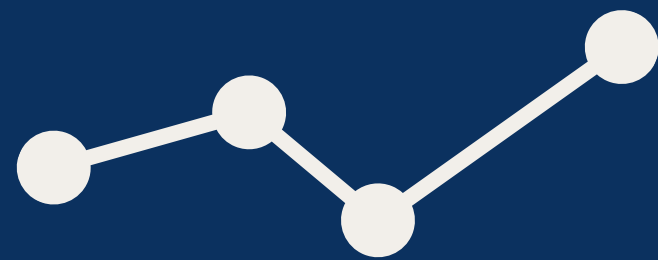


**Support for this initiative was provided by the Robert Wood Johnson Foundation. The views expressed here do not necessarily reflect the views of the Foundation.*

Civitas Networks for Health



Civitas serves as the bridge between...



Data



Doing

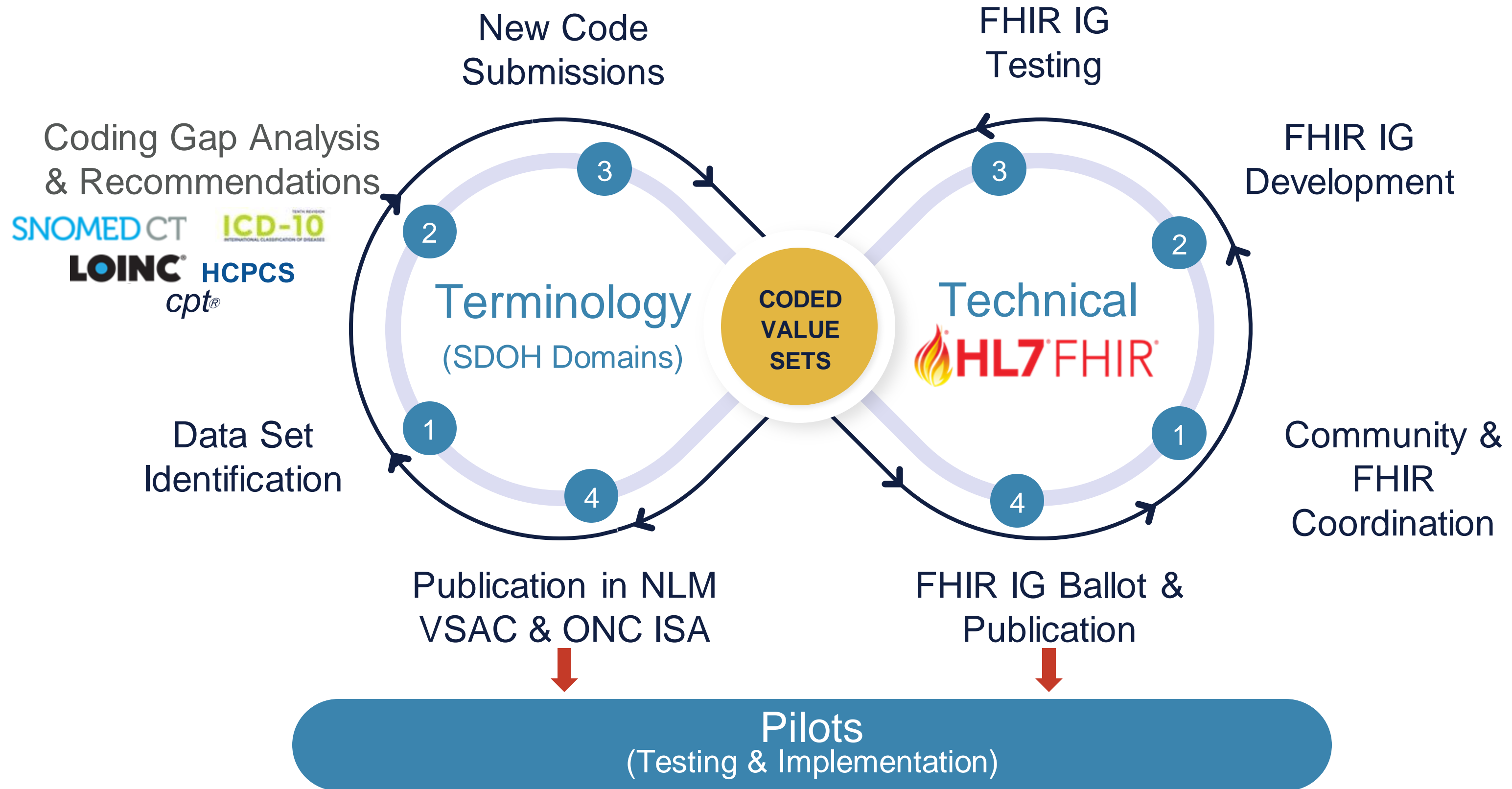
Gravity Overview



A collaborative initiative with the goal to develop consensus-driven data standards to support the collection, use, and exchange of data to address the social determinants of health (SDOH).



3 Workstreams: Terminology, Technical, Pilots



Gravity Advancing Social Care Data Standards

2023 Accomplishments, Reducing Barriers for Implementation

New 2023 Consensus Social Risk Domains

- Consensus development of priority terms for **Digital Access** and **Digital Literacy** with the support of Kaiser Permanente

Current: “IQR Sprint” including:

- Consensus Utility Insecurity value sets with existing terminology (full Utility Insecurity build spring 2024).
- Guidance on how to apply Gravity screening best practices and Gravity Intimate Partner Violence and Elder Abuse value sets within IQR and NCQA Health Equity + Interpersonal Safety domain.

Gravity SDOH Clinical Care FHIR Implementation Guide (IG)

- Standard for Trial Use v2.1 (STU2.1) publication in August 2023
- July 2023 CMS HL7 Connectathon successful Proof of Concept test to determine social care supplemental benefits, leveraging Da Vinci IGs for FHIR-based APIs

SDOH Domains



New!

Gravity Standards Implementation to Advance Public Health Data: A Year in Review



Why Standardize SDOH Data Capture?

80% of patient outcomes are predicted by social factors

As more social factor data is collected, the use of evidence-based tools and the application of data standards are critical for better patient care and enablement of data aggregation and sharing.

The Gravity Project has made significant strides with development, but SDOH standards have not yet been fully implemented across the health care, public health, and social care ecosystem.

Advancing implementation of these standards not only supports individual patient care, but also supports public health and policymakers who are implementing of programs and policies that advance health equity.



Supporting Community Level Change

Meet our pilot sites:



**Learn more about our partnership at:
www.civitasforhealth.org/gravity-project/**



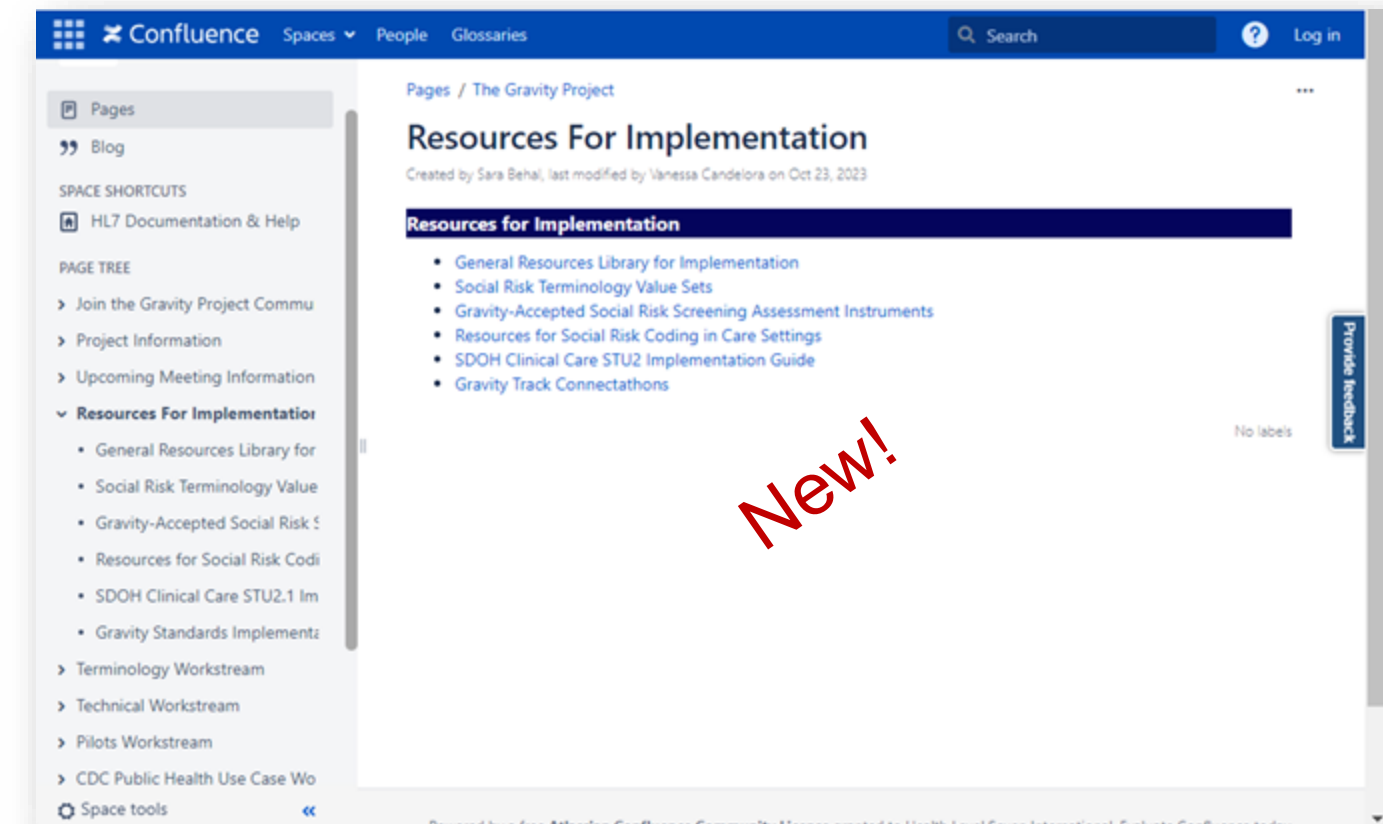
Informing Gravity Resources for Implementation



Strategic Goal: Enable Health and Social Care organizations to effectively implement and test Gravity Project SDOH data exchange and terminology standards to ensure they better meet community needs.

Implementation Resources and Support

- **SDOH CC IG:** Developed domain-level Question and Answer value sets to support implementation and better integrate Gravity validated instruments
- **C-CDA:** Inclusion of Gravity SDOH value sets into 2023 C-CDA release
- **Materials:** Developed “For Implementers” confluence area with easy access to value sets, validated instruments, and general implementation guidance
- **AHC HRSN Documentation Resource :** [Gravity Project Resource for the Documentation of Social Risks Related to the Accountable Health Communities \(AHC\) Health Related Social Needs \(HRSN\) Screening Tool©](#)
- **Pilots Workstream Support...**



Panel Discussion



Upcoming Events and Acknowledgements



Thank you! Gravity Pilots Workstream Core Team



Sarah DeSilvey
Gravity Project Terminology Director
Pilots Workstream Lead



Corey Smith
Gravity Project Technical Director



Vanessa Candelora
Gravity Project Program Manager



Kate Ricker
Pilots SME



Demri Henderson
Pilots Project Coordinator



Jess Little
Pilots Project Director

2023 Gravity Sponsors, Members and Partners



★ Founding Sponsors

Special thanks to the following for your in-kind contributions to Gravity Project: AMA, Civitas Networks for Health, and Saffron Labs.

How to Engage

Gravity convenes participants from across the health and human services ecosystem via the following virtual meetings:

1. Terminology Workstream: **Bi-weekly** Public Collaborative meetings Thursdays 4:00 to 5:30 pm ET (Next Meeting: February 8th)
2. Technical Workstream: **Bi-weekly** Implementation Guide/Connectathon Work Group meetings Wednesdays from 1:00 to 2:00 pm ET (Next Meeting: December 6th)
3. Pilots Workstream: **Monthly Pilots Affinity Group meetings** - Last Thursday each month 2:30 to 4:00 pm ET (2024 schedule forthcoming!)

View the **Upcoming Meeting Information** confluence page and HL7 conference call calendar for meeting details: **<https://www.hl7.org/concalls/>**



Become a Gravity Project sponsor!

<https://thegravityproject.net/sponsors/>

Contact: vanessa.candelora@pocp.com

Thank you!



Visit us at:

Gravity Website:
<https://thegravityproject.net/>

Gravity Confluence Page:
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The+Gravity+Project](https://confluence.hl7.org/display/GRAV/The+Gravity+Project)

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 [https://www.linkedin.com/
company/gravity-project](https://www.linkedin.com/company/gravity-project)

Contact Us: gravityproject@hl7.org

Program Manager: Vanessa.Candelora@pocp.com



COLLABORATIVES IN ACTION

National Dissemination, Implementation, and Scale of Gravity Project Social Determinants of Health Data Standards and Interoperability to Advance Public Health Data

December 5, 3:00 - 4:00 P.M. ET
December 12, 3:00 - 4:00 P.M. ET

GEAR UP FOR #CIVITAS2024 IN...

DETROIT!

October 15-17, 2024



Keep Up to Date on All Things Civitas

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