

IOWA

Implementation Science Center

Monthly Newsletter: April 2025



UPCOMING IMPLEMENTATION SCIENCE JOURNAL CLUB SESSIONS

[Journal Club](#) meets on the third Thursday of the month from 1-2pm.

- **April 17** — Utilizing the Discover, Design, Build, Test Framework to Develop an Implementation Strategy Tracking Tool for our CARRIAGE QUERI Program — [Link](#) to article
- **May 15** — The IMPACT Project: Context as the Variable of Interest in a Three-Variable Hybrid Implementation-Effectiveness-Context Trial of a Mental Health Intervention in Home Visiting Programs — [Link](#) to article
- More information about summer sessions — coming soon!

INSIDE THIS ISSUE

- Upcoming IS Journal Club Sessions
- Professional Development Opportunities at the University of Iowa
- Recent D&I Publications
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- Upcoming Conferences
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PROFESSIONAL DEVELOPMENT OPPORTUNITIES AT THE UNIVERSITY OF IOWA

- **Maximizing Pivot to Find Funding and Collaborators (Virtual)** — Monday April 14, 2025 from 1-2pm, presented by Research Development Office. [Register here.](#)
 - **Decoding Peer Review: A Guide to Reviewing Social Science Research Manuscripts** — Wednesday April 23 from 2:30-4pm at the [Social Sciences Research Building](#)
 - **CSSI Workshop: Introductory Time Series Analysis** — Friday April 25 from 1-3pm at the [Social Sciences Research Building](#)
- See [website](#) to register and for more events.

RECENT D&I PUBLICATIONS

- Rabin BA, Cain KL, Glasgow RE. Adapting Public Health and Health Services Interventions in Diverse, Real-World Settings: Documentation and Iterative Guidance of Adaptations. *Annu Rev Public Health.* 2025 Apr;46(1):111-131. Epub 2024 Dec 10. PMID: 39656960. DOI: [10.1146/annurev-publhealth-071321-041652](https://doi.org/10.1146/annurev-publhealth-071321-041652)
- Matson TE, Hermes EDA, Lyon AR, Quanbeck A, Schueller SM, Wilson SM, Glass JE. A framework for designing hybrid effectiveness-implementation trials for digital health interventions. *Ann Epidemiol.* 2025 Apr;104:35-47. doi: [10.1016/j.annepidem.2025.02.007](https://doi.org/10.1016/j.annepidem.2025.02.007). Epub 2025 Feb 25. PMID: 40015542; PMCID: PMC11972896.
- McAlpine L, Ramjohn C, Faught EL, Popeski N, Keogh E, Zimmermann GL. Development and testing of an interactive evaluation tool: the Evaluating Quality and ImPlementation (EQUIP) Tool. *Implement Sci Commun.* 2025 Mar 31;6(1):32. doi: [10.1186/s43058-025-00715-y](https://doi.org/10.1186/s43058-025-00715-y) PMID: 40165334; PMCID: PMC11956277.
- Smith SN, Greineder CF, Errickson J, Burns J, Seagull FJ, Kocher KE, Kline JA, Kullgren JT, Lanham MSM, Krein SL, Barnes GD. A stepped wedge cluster randomized implementation trial to increase outpatient management of low-risk pulmonary embolism from the emergency department - the MEDIC ALERT PE study. *Implement Sci Commun.* 2025 Apr 2;6(1):33. doi: [10.1186/s43058-025-00720-1](https://doi.org/10.1186/s43058-025-00720-1). PMID: 40176133; PMCID: PMC11963394.
- Schussler DL, Doyle Fosco SL, Brown MA. School-based mindfulness: Application of the PA-RiHS framework to contextualize implementation. *J Sch Psychol.* 2025 Apr;109:101404. doi: [10.1016/j.jsp.2024.101404](https://doi.org/10.1016/j.jsp.2024.101404) Epub 2024 Dec 19. PMID: 40180458.

APRIL IMPLEMENTATION SCIENCE JOURNAL CLUB

UTILIZING THE DISCOVER,
DESIGN, BUILD, TEST
FRAMEWORK TO DEVELOP AN
IMPLEMENTATION STRATEGY
TRACKING TOOL FOR OUR
CARRIAGE QUERI PROGRAM

DISCUSSANT: CASSIE GOEDKEN, MPH

[THE FRAME-IS: A FRAMEWORK FOR DOCUMENTING MODIFICATIONS TO IMPLEMENTATION STRATEGIES IN HEALTHCARE | IMPLEMENTATION SCIENCE | FULL TEXT](#)

For more information or questions, please email:
implementation-science@healthcare.uiowa.edu

Implementation Science Journal Club

Thursday April 17, 2025 @ 1-2pm

Attend In person: 1385 **PBDB** (Pappajohn
Biomedical Discovery Building)
Or via **Zoom**



IOWA

Implementation
Science Center

VA



U.S. Department of Veterans Affairs
Iowa City VA Health Care System
CADRE - The Center for Access &
Delivery Research and Evaluation

THE
UNIVERSITY
OF IOWA

Institute for Clinical and
Translational Science

UPCOMING CONFERENCES

- ◆ The 32nd National Evidence-Based Practice (EBP) Conference: Mind the Gap – Addressing Occupational Exposures with Evidence Based Action for Nursing Workforce Preservation. Dates: **Wednesday April 16 to Thursday April 17** at the Hyatt Regency in Coralville, IA. For more information, click [here](#).
- ◆ Academy Health's 2025 Annual Research Meeting — **June 7-10, 2025** in Minneapolis, MN. For more information, click [here](#).
- ◆ The Evidence and Implementation Summit 2025 (EIS) — **October 27-29** in Melbourne, Australia. Abstract submissions close **May 18, 2025**. Theme: Fairer, faster, better: Realizing the promise of evidence and implementation to improve lives. For more information, click [here](#).

April Spotlights on Implementation Science

SPOTLIGHT ON THE ISC WEBSITE



Are you interested in exploring the key journals in implementation science? Our website has cataloged these journals with links under our [Implementation Science Resources](#) tab. Visit our [website](#) to learn more.

Key Journals

- [Clinical Translational Science](#)
- [Implementation Science](#)
- [Implementation Science and Communication](#)
- [Implementation Research and Practice](#)
- [Frontiers in Health Services](#)
- [Global Implementation Research and Application](#)

SPOTLIGHT ON IMPLEMENTATION SCIENCE FRAMEWORKS: RE-AIM/PRISM

Chat with the Author — check out this recent video from the RE-AIM website, where Dr. Samantha Harden of the National PRISM/RE-AIM Consortium interviews Dr. Mónica Pérez Jolles regarding her paper, [“Aligning the planning, development, and implementation of complex interventions to local contexts with an equity focus: application of the PRISM/RE-AIM Framework”](#)

Video link: [Behind the Scenes: Co-creation to improve health equity using RE-AIM/PRISM – RE-AIM](#)

Jolles et al.
International Journal for Equity in Health (2024) 23:41
<https://doi.org/10.1186/s12939-024-02130-6>

International Journal for
Equity in Health

COMMENT

Open Access

Aligning the planning, development, and implementation of complex interventions to local contexts with an equity focus: application of the PRISM/RE-AIM Framework



Monica Pérez Jolles^{1,3*}, Meredith P. Fort² and Russell E. Glasgow^{1,4}

UPCOMING RESEARCH SEMINAR SERIES: MAY 7

Click [here](#) for Zoom link

Details to join in-person are below

IOWA[®]
HEALTH CARE

Holden Comprehensive
Cancer Center

Research Seminar Series

Advancing Equity in Cancer Prevention and Control through Implementation Science

Prajakta Adsul, MBBS, MPH, PhD

Director

Center for Advancing Dissemination
and Implementation Sciences

University of New Mexico Sciences Center

Hosted by Sarah Nash



[Click Here To Join Via Zoom](#)



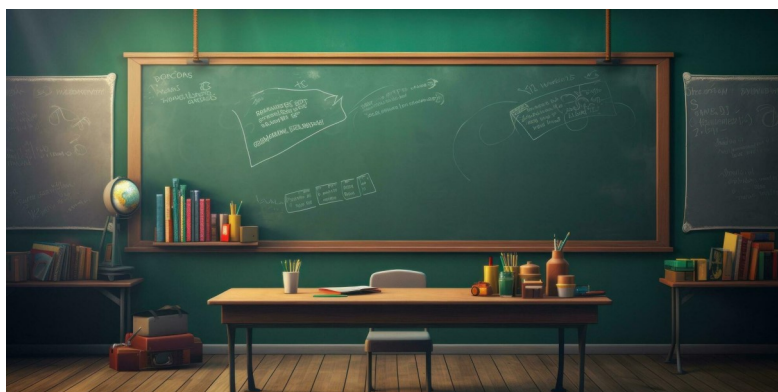
Wednesday, May 7th 11:00 - 12:00 pm
1459 PBDB

Coffee and a light snack will be provided

Individuals with disabilities are encouraged to attend all University of Iowa sponsored events. If you are a person with a disability who requires an accommodation in order to participate in this program, please contact Danny Maiers (353-6596) or Amy Candelario (678-8162) in advance.

EXTERNAL PROFESSIONAL DEVELOPMENT OPPORTUNITIES

- **Virtual Seminar:** Knowledge Translation Canada Seminar Series — Dr. Emma Kay will present Shared Voices, Shared Results: Community-Engaged Methods in Health Equity Research on **Wednesday April 30**. [Click to register](#).
- **Virtual Seminar:** PISCE's Spring Lecture: Using Concept Mapping and Sense-Maker® for a Community-Engaged Adaptation of the Cure Violence Model in Southwest Philadelphia, presented by Sara Solomon, MPH, RD — **Friday April 11, 2025** from 11am-noon Central. Click [here](#) to RSVP.
- **Virtual Journal Club:** PISCE's Spring 2025 Methods Journal Club: Can qualitative analysis ever really be rapid? Lead by LauraEllen Ashcraft, PhD, MSW — **Wednesday May 7, 2025** from 1pm-2pm. Click [here](#) to RSVP.



CONNECT WITH THE IMPLEMENTATION SCIENCE CENTER

- Do you have a topic you'd like to discuss at an upcoming IS Journal Club?
- Would you like to submit a learning opportunity or article for us to feature in this newsletter?

Send us an email at: Implementation-Science@healthcare.uiowa.edu.

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