

The Wonderful World of Concrete: Why Sturdy Foundations Matter in Data and How to Assure Quality, Timeliness, and Representation

**PR-COIN Spring 2024 Virtual Learning Session**

Hosted by

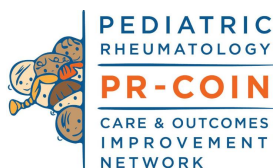


**Seattle Children's**<sup>®</sup>  
HOSPITAL • RESEARCH • FOUNDATION

Thursday & Friday, April 25-26, 2024

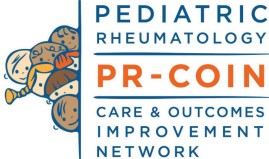
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9:00	a.m.	-	1:00	p.m.	Pacific
10:00	a.m.	-	2:00	p.m.	Mountain
11:00	a.m.	-	3:00	p.m.	Central
12:00	p.m.	-	4:00	p.m.	Eastern



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## Information for Attendees

### Meeting Links

Click the meeting links below to access the meeting directly from here:

- Quality Improvement Foundations:  
<https://seattlechildrens.webex.com/seattlechildrens/j.php?MTID=m21bd553a39267e4b78ec1c92f27d993e> (password: Fundamentals)
- Introduction to Quality Improvement:  
<https://seattlechildrens.webex.com/seattlechildrens/j.php?MTID=ma8b53d97e59333b70ac08af4251ef1df> (password: Introduction)
- Learning Session Day One:  
<https://seattlechildrens.webex.com/seattlechildrens/j.php?MTID=m6c176aa07cc751165439dcc58068a083> (password: peds-rheum)
- Learning Session Day Two:  
<https://seattlechildrens.webex.com/seattlechildrens/j.php?MTID=m8eb4cf310a0e4b624bac5761dbb65bb8> (password: peds-rheum)

### Testing Your Connect & Audio

Visit the following link and follow the prompts: <https://www.webex.com/test-meeting.html> to test your connection prior to joining the Learning Session.

### Communicating within Webex

Please use the chat feature to message with the PR-COIN Coordinating Team (host), presenters, and all other attendees. Note that you may chat with individuals or the whole group.

### Breakout Session Procedure

If you are a facilitator or presenter in a breakout room, the PR-COIN Coordinating Team (host) will assign you into breakout rooms. Please click “join breakout room” when prompted. Otherwise, attendees will be able to join the breakout room of their choice.

### How to Access Tech Support

Having technical difficulties? Visit <https://help.webex.com/en-us> to troubleshoot.

Do you need other support? Please directly chat a member of the PR-COIN Coordinating Team and/or A/V Support in Webex.



## Keynote Speaker:

Dr. Ari Pollack is a pediatric nephrologist at Seattle Children's and a principal investigator in the Center for Clinical and Translational Research at Seattle Children's Research Institute.

His commitment to improving healthcare records led him to informatics, specializing in ambulatory computerized provider order entry, health information exchange, and electronic health record design.

Dr. Pollack's research endeavors center around using human-centered design and human-computer interaction principles to support healthcare decision-making and improve patient outcomes. As a principal investigator, he leads innovative initiatives within the [Health Information and Visualization Experience](#) (HIVE) Lab, where tools and technology are developed to streamline patient records and facilitate collaborative decision-making while tailoring care to patients' values. His recently completed K-award focused on combining technology and clinical outcomes with patient-developed photographic imagery to illustrate their kidney transplant journey – linking past, present, and future.

Dr. Pollack participates in the Improving Renal Outcomes Collaborative (IROC) learning health network as a member and past chair of the Quality Improvement/Information Technology (QI/IT) Committee. His work at Seattle Children's, the University of Washington, and IROC has a tremendous positive impact on the lives of young patients and their families.



# Day One Agenda

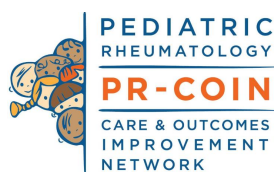
**Thursday April 25, 2024**

9:00 am – 1:00 pm Pacific  
 10:00 am – 2:00 pm Mountain  
 11:00 am – 3:00 pm Central  
 12:00 pm – 4:00 pm Eastern

**Day One Objectives:**

1. Understand the current state of the PR-COIN network and performance measures.
2. Learn about Flightplan Data Submission Change Package and utilize the information to develop 90-day PR-COIN site goals.
3. Hear updates about Hive, PR-COIN spotlighted research, and understand their impact on the network and individual sites.

PDT	Session Information
9:00 am	<b>Welcoming: Setting the Foundation</b>   <i>Erik Friedrichsen, MPH, Seattle Children’s</i>
9:10 am	<b>State of the Network</b>   <i>Esi Morgan, MD, MSCE, Seattle Children’s</i>
9:25 am	<b>Network Performance and Data Visualization:</b> Measures Committee   <i>Julia Harris, MD, Children’s Mercy</i>
9:50 am	<b>A Parent’s Story</b>   <i>Susan Peters, Texas Children’s</i>
10:00 am	<b>Hive and Phlox Updates and Interactive Session</b>   <i>Magen Phillips, MPH, Hive Networks</i>
10:50 am	<b>Break</b>
11:00 am	<b>Keynote Address:</b> Pictures for Comparison: Designing a Novel Benchmarking Tool to Support Pediatric Kidney Transplant Patients   <i>Ari Pollack, MD, MSIM, Seattle Children’s</i>
11:50 am	<b>Outcomes Committee:</b> Introduction of Flightplan Data Submission Change Package   <i>Sandy Burnham, MD, MSCE, Children’s Hospital of Philadelphia; Danielle Bullock, MD, M Health Fairview</i>
12:05 pm	<b>Interactive Breakout Sessions:</b> Developing 90-Day Goals   <i>All</i> <i>Three breakout rooms offered; if you are attending as a team, consider splitting up and engaging with colleagues working at different levels</i> <ul style="list-style-type: none"> <li>- Current <a href="#">Flightplan Level I</a> Sites, facilitator Danielle Bullock</li> <li>- Current <a href="#">Flightplan Level II</a> Sites, facilitator Sandy Burnham</li> <li>- Current <a href="#">Flightplan Levels III-IV</a> Sites, facilitator Magen Phillips</li> </ul>
12:30 pm	<b>Spotlight on Research:</b> Down Syndrome-Associated Arthritis: Pearls Collected from the PR-COIN Registry   <i>Jordan Jones, DO, MS, Children’s Mercy</i>
12:40 pm	<b>QI Tool Review:</b> Using Control Charts to Answer the Question, How Will We Know That a Change is an Improvement?   <i>Erik Friedrichsen, MPH, Seattle Children’s</i>
12:55 pm	<b>Day One Closing</b>   <i>Cagri Yildirim Toruner, MD, Texas Children’s</i>



# Day Two Agenda

**Friday April 26, 2024**

9:00 am – 1:00 pm Pacific  
 10:00 am – 2:00 pm Mountain  
 11:00 am – 3:00 pm Central  
 12:00 pm – 4:00 pm Eastern

**Day Two Objectives:**

1. Hear from committee leads about important updates and current workplan progress.
2. Identify best practices to incorporate broadly into practice.
3. Engage with current PR-COIN and pediatric rheumatology research.

PDT	Session Information	
9:00 am	<b>Welcome Back &amp; Day One Debrief</b>   <i>Erik Friedrichsen, MPH, Seattle Children's</i>	
9:10 am	<b>Committee Updates</b>	
	Scientific Development and Oversight Committee   <i>Sheetal Vora, MD, Atrium Health Levine Children's</i>	
	Engagement Committee   <i>Kerry Ferraro, parent with Children's Hospital of Philadelphia</i>	
	Informatics Committee   <i>Tzielan Lee, MD, Stanford Children's</i>	
10:00 am	Finance & External Partnerships   <i>Esi Morgan, MD, MSCE, Seattle Children's</i>	
	Education Committee   <i>Erik Friedrichsen, MPH, Seattle Children's</i>	
10:00 am	<b>A Patient's Story</b>   <i>Siena Kirk, Seattle Children's</i>	
10:10 am	<b>Simultaneous Best Practices Sessions and Discussion</b>	
	<b>Main Room</b>	<b>Concurrent Session</b>
10:40 am	Ensuring Representation and Completeness in Data   <i>Katelyn Banschbach, MD, Fellow, Seattle Children's</i>	Telemedicine Improvement Grant   <i>Kristen Hayward, MD, Seattle Children's; Mary Toth, MD, Nemours (in absentia)</i>
	<b>Main Room</b>	<b>No Concurrent Session Scheduled</b>
10:40 am	Electronic Data Transfer to Ensure Timeliness   <i>Michael Sayer, MBA, MPH, MS, CPHQ, Children's Mercy</i>	
	<b>Break</b>	
11:20 am	<b>Storyboard Sharing and Breakout Sessions</b>   <i>All</i>	
12:00 pm	<b>Spotlight on Research:</b> Patient Education Grant   <i>Kerry Ferraro</i>	
12:20 pm	<b>QI Tool Review:</b> Supporting Change with Data, and How to Identify the Best Type of Data and Display Method   <i>Erik Friedrichsen, MPH, Seattle Children's</i>	
12:45 pm	<b>Day Two Closing and Next Steps</b>   <i>Esi Morgan, MD, MSCE, Seattle Children's</i>	

