

MPOG 2025 Retreat Welcome

Sachin Kheterpal MD MBA Executive Director, MPOG

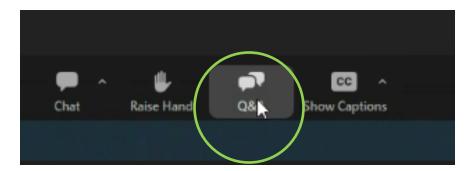


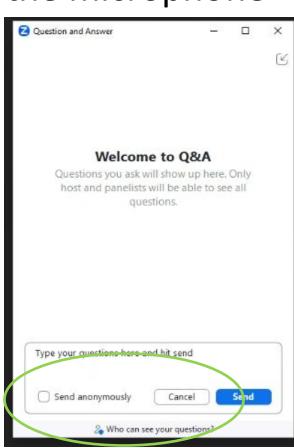
Virtual Participant Housekeeping: to ask a question...

- Click the Q&A button at the bottom of your screen
- Type your question and hit send

 We will be monitoring the questions and will relay them through the microphone

onsite





In Person Housekeeping

- If you want to ask a question, please go to the microphone so virtually attending folks can hear
- Wi-Fi Information
 - Name: Marriott_Conference
 - Access Code: MPOG2025

Thank you to our amazing team!

•	Kate Buehler	Mike Burns	Mei Calabio*	Graciela Mentz
•	David Clark	Chelsea Cloyd	Robert Coleman	Alex Hoffman
•	Douglas Colquhoun	Mark Dehring	Leanna Delhey*	Charlie Wang
•	Nick Douville	Tony Edelman	Nicole Eyrich	Zhe Zhang
•	Chris Heiden	Allison Janda	Jeremy Jared	Xinyi Zhao
•	Jay Jeong	Tory Lacca	Tiffany Malenfant	Yuan Yuan
•	Mike Mathis	Kam Mirizzi	Diana O'Dell	Erik Lytle
•	Rebecca Pantis	Ronnie Riggar	Michelle Romanowski	Elizabeth Jewell
•	Robert Schonberger	Nirav Shah	Rachel Stumpf	Ruth Cassidy
•	Anik Sinha	Frances Guida Smiatacz	Shelley Vaughn	Alexis Stanczuk
•	Kevin Tremper	Xinyi Liu	Serena Wang	Rayanne Yassine
•	Meridith Wade	Andrew Zittleman	Madhumita Balaji	Peter Bow

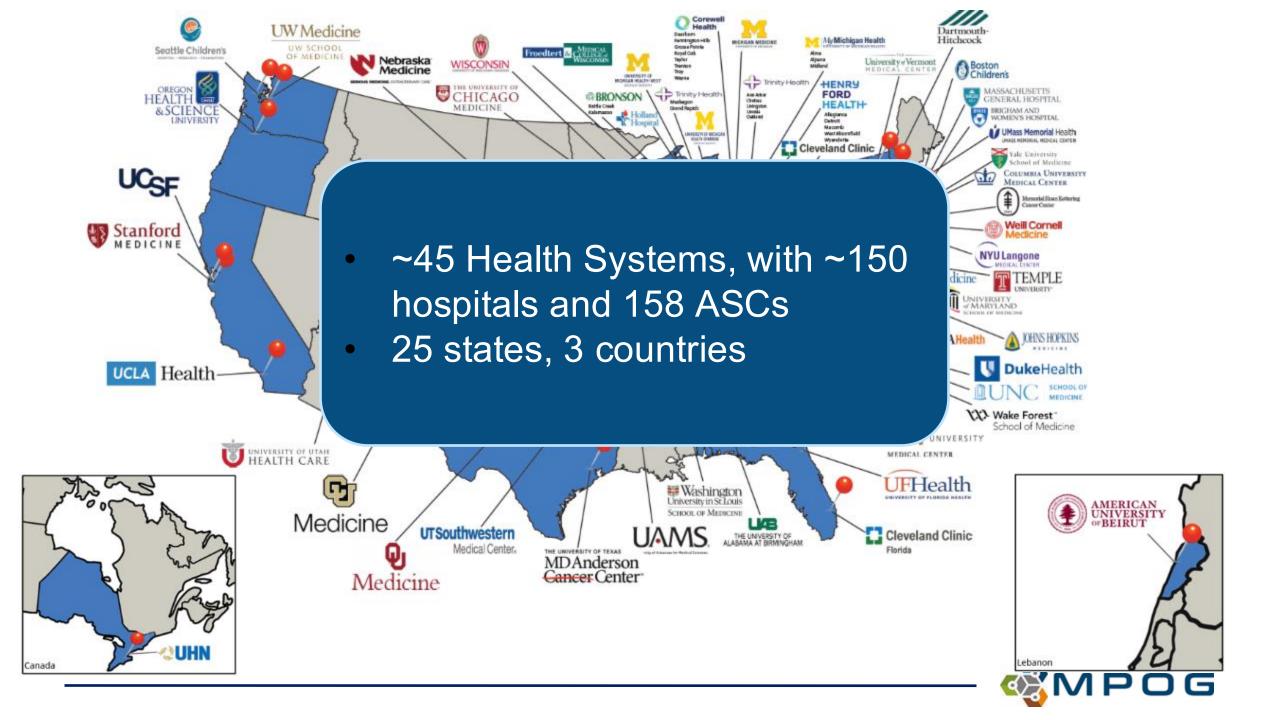
MPOG

^{*}New to MPOG Coordinating Center since 2024

Thank you to the broader MPOG Village

- MPOG chairs, PIs , ACQRs, quality champions, and software developers
- All the clinicians, IT staff, researchers, QI specialists, and administrators out there
- Departments, BCBSM, PCORI, NIH, Industry funders for your financial belief in the mission





Growing, Maturing, & Innovating



Continued growth in membership
Additional hospitals among current members
New engaged users within existing hospitals



Executing "maintenance & modernization" of infrastructure Introspective QI processes

Measure and QI toolkit evolution



Education mission investment and recognition Production launch of cluster randomized trials



Technology & process modernization & maintenance – MPOG 2.0



Upgraded key applications to modern, secure frameworks

Piloting novel data integration pathway for outpatient notes, diagnoses, observations



Midst of cloud hosted server migration

MPOG computing enclave optimization



Transitioned to Microsoft 365 productivity suite

MPOG website redesign in progress



Precision Analytics for Coaching Effectiveness - PACE

 April 2025: AMA call for proposals for development and implementation of precision education systems. Nationally, 10 projects to be funded, \$1.1M each over 4 years

PACE Team: University of Michigan, Oregon
Health Sciences University, Washington
University at St. Louis, University of North
Carolina, University of California San Francisco,
University of Oklahoma Health Sciences
Center, Yale University, Johns Hopkins
University, Henry Ford Health System,
University of Virginia.

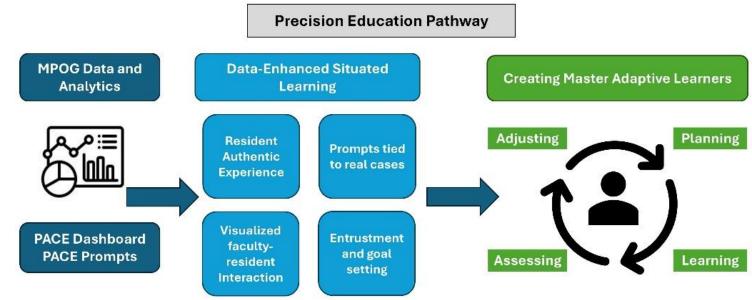
Data Enhanced Novel AMA-Funded Coaching Interactive PACE Core Education **Dashboard** with Components **Digital Prompts Education Analytics** Clinician Dashboard Mature MPOG **Data Cleaning and Analytics** Foundation Monthly Multicenter Comprehensive EHR Data



Precision Analytics for Coaching Effectiveness - PACE

- Start Date: January 2026
- PI: Matthew Caldwell, MD
- Expand visualizations in the MPOG reporting armamentarium







Clinical trials update

THRIVE

- TIVA vs GA for non cardiac surgery; Funding: PCORI
- Primary Outcome: QOR15 and Intraoperative Awareness
- 7,352/13,000 randomized across 20 centers. 3 months ahead of plan





VEGA-2

- Phenylephrine vs Norepinephrine in Non-Cardiac Surgery; Funding: NIDDK
- Primary Outcome: Acute Kidney Injury
- PI: Matthieu Legrand (UCSF); 4 Centers Live



Intraop-Ox

- Oxygen Supplementation Levels for GA in Non-Cardiac Surgery
- Primary Outcome: Composite of morbidity, mortality
- PI: Josh Billings (Vanderbilt); sIRB approval in place







What's in store for 2026

Continued investments in modernization and maintenance

Precision education platform work

QI maintenance, evolution, and innovation

Executing clinical trials across the network





Thank you! Next... Dr. TJ Gan

