Focus: Key principles for development, deployment, utilization, and maintenance of Al tools to realize the transformative potential to achieve equitable health for all populations while avoiding harm.

Motivating questions:

- 1. Vision: How do we realize the potential of AI in achieving equitable health for all populations?
- 2. <u>Barriers:</u> What are the most commonly encountered situations or scenarios that pose a risk of generating a biased AI model? What factors contribute to the disparities in development, use, and uptake of AI-enabled tools?
- 3. <u>Achieving Progress:</u> How can key stakeholders build, train, use, and evaluate Al-driven health interventions in a way that supports equity? What are promising examples of Al tools to support equity? How can we leverage the transformative potential of this emerging technology?

Outcomes anticipated: Identify actions NAM can take to advance best principles and practices guiding the innovation, deploying, and scaling of AI-enabled health tools to enhance health system outcomes, resiliency, and equity.

Welcome from the National Academy of Medicine
Michael McGinnis, National Academy of Medicine
Opening remarks and meeting overview by Collaborative Co-chairs
Sandra Hernández, California Health Care Foundation
Reed Tuckson, Tuckson Health Connections LLC

12:20 pm ET

Overview and Strategic Framing

This session will orient the group to the state of play of equity in digital transformation, including the many elements shaping the health technology landscape, particularly the rise of artificial intelligence tools.

Moderator: **Jonathan Perlin**, HCA Healthcare **Marzyeh Ghassemi**, Massachusetts Institute of Technology

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