

April 3 · 8:30AM – 4:00PM PT

Advancing Health Care Professional Education and Training in Diagnostic Excellence

NATIONAL Sciences

ACADEMIES Medicine

Medicine

## Global Forum on Innovation in Health Professional Education

"The Forum brings together a diverse group of educators, professionals and consumers from all over the world to challenge current practices and develop innovative strategies to shape a more effective, collaborative and personcentered health care workforce"

- IHPE Forum Member

**ACADEMIES** 



Board on Global Health Patricia Cuff, Forum Director

#### **About**

- Established in 2012
- Interprofessional (15 different health professions)
- Co-chairs
  - Zohray Talib, MD, FACP
  - Jody Frost, PT, DPT, PhD, FNAP

### Workshops

- Affordability of HPE
  - April 23-25, 2025
- Availability of Clinical Learning Sites and Slots
  - Oct 15-16, 2025



## Statement of Task

The Forum was established in 2023 to provide a structured environment and neutral venue to discuss data, policies, practices, and systems that affect the quality of diagnosis in health care. The Forum convenes key stakeholders to foster ongoing dialogue on opportunities for action to improve diagnosis within the U.S. health care system, with emphasis on conditions and populations with the greatest risk of harm from diagnostic errors.

The Forum addresses cross-cutting areas in diagnosis such as:

- Delivery of patient-centered, family-oriented care
- Initiatives that aim to lower costs and redundancies
- Technologies and diagnostic innovations
- Professional education and development
- Access to high-quality diagnosis
- Research priorities to address evidence gaps

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Visit the project page for more information:

https://www.nationalacademies.org/our-work/forum-on-advancing-diagnostic-excellence



#### Diagnosis in the Era of Digital Health and Artificial Intelligence: A Workshop

This hybrid public workshop examined the opportunities and challenges for improving diagnosis in the era of digital health and artificial intelligence.

Proceedings of a Workshop—in Brief 2024

#### Advancing Equity in Diagnostic Excellence to Reduce Health Disparities: A Workshop

This hybrid public workshop examined equity in access to high-quality diagnosis to reduce health disparities.

Proceedings of a Workshop—in Brief 2025\*

#### **Executive Leadership Strategies to Drive Diagnostic Excellence: A Webinar**

This virtual public webinar explored select strategies undertaken by leaders in the U.S. health care system to drive diagnostic excellence in their organizations.





## Forum on Advancing Diagnostic Excellence

Board on Health Care Services

Andrew B. Bindman (chair)

Kaiser Permanente

Nicole Alexander-Scott

Association of State and Territorial Health Officials Daniel K. Cassavar

The Doctors Company

Linda Geng

Stanford University

Cristina Gonzalez

New York University

**Amit Agrawal**Danaher

**Gene Harkless** 

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Salahuddin Kazi American Board of Internal Medicine David Larson

American College of Radiology Kathryn M. McDonald

Johns Hopkins University

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Moore Foundation

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Mass General Brigham; Harvard University Saul Weingart

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## Forum Sponsors















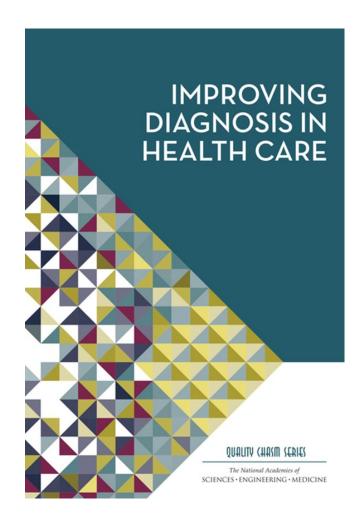












The <u>2015 IOM consensus</u> report found that diagnostic errors are a persistent and underappreciated quality and safety challenge throughout all settings of health care.

Achieving excellence in diagnosis refers to going beyond avoiding medical errors to ensure diagnosis is safe, timely, effective, efficient, equitable, and patient centered.



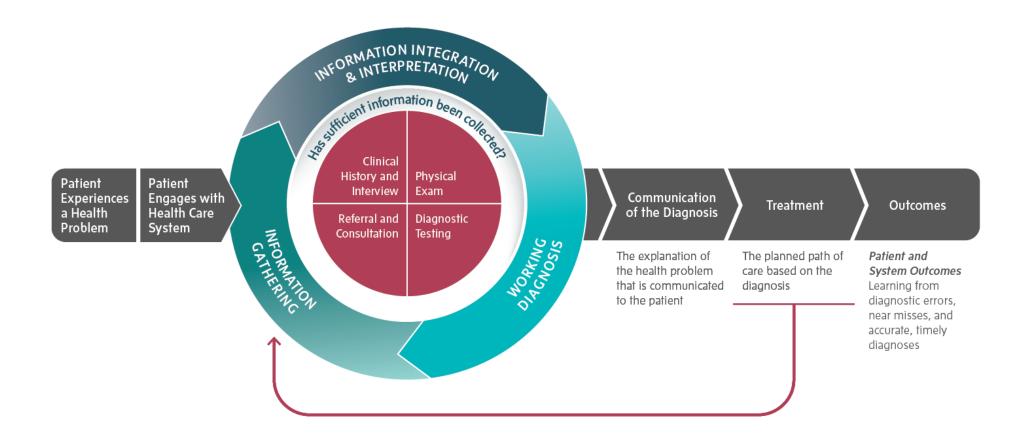
# Workshop Series on Advancing Diagnostic Excellence

- Sepsis (August 2020)
- Acute Cardiovascular Events (April 2021)
- Cancers (October 2021)
- Diagnostic Lessons Learned from the COVID-19 Pandemic (January 2022)
- Diagnosis for Older Adults (July 2022)
- Diagnosis for Maternal Health Care (July 2023)

https://www.nationalacademies.org/our-work/advancing-diagnostic-excellence-a-workshop-series



# The Diagnostic Process



TIME —



# Agenda

#### **Keynote Address**

- **Session 1:** Exploring Approaches to Improve Diagnostic Reasoning for Trainees and Educators
- **Session 2:** Best Practices for the Appropriate Use of Diagnostic Tests and Technologies to Support Decision Making
- **Session 3:** Fostering Patient-Centered Communication and Shared Decision Making to Improve Diagnostic Excellence
- **Session 4:** Promoting Interprofessional Education to Build a Collaborative Environment and Optimize Patient Care
- **Session 5:** A Vision for the Future of Diagnostic Excellence in Health Care Professional Education and Training

## **Workshop Planning Committee**



Andrew Bindman Chair



**Emily Abdoler** 



**Cristina Gonzalez** 



**Gene Harkless** 



**Barry Issenberg** 



**Andrew Olson** 



**Dimitrios Papanagnou** 



**Geeta Singhal** 



**Maria Soto-Greene** 



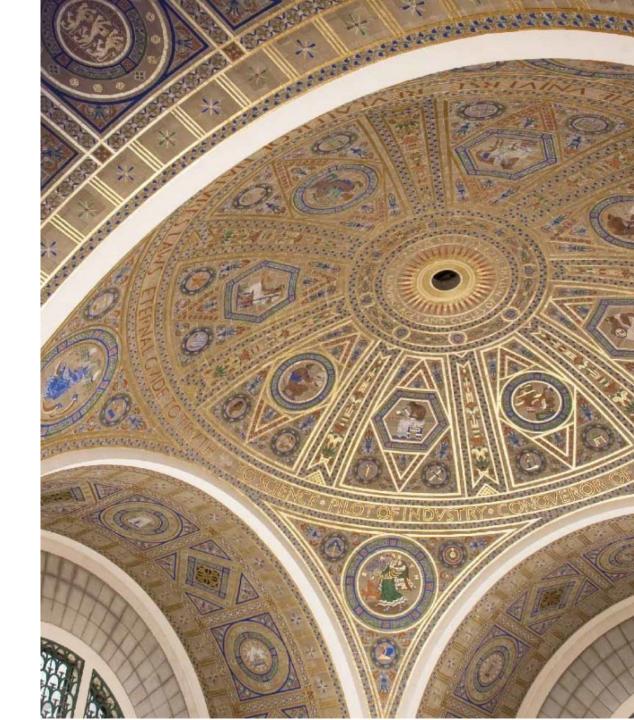
**Yolanda Wimberly** 

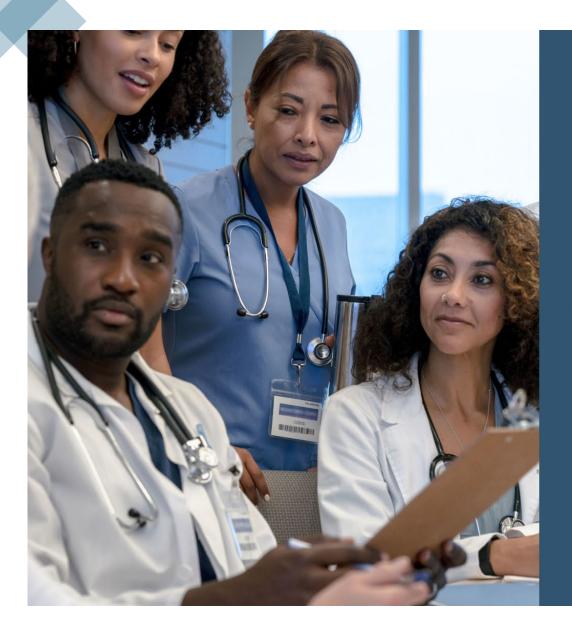
## **National Academies Staff**

**Jennifer Flaubert**, Director, Forum on Advancing Diagnostic Excellence

Adrienne Formentos, Associate Program Officer

**Sharyl Nass**, Director, Board on Health Care Services





A WORKSHOP

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