

#### Target Audience

- Anesthesiologists
- Clinicians
- Nurses
- Quality Improvement Staff
- Researchers
- Technical Staff

#### Planning Committee:

- Kathryn Buehler, MS, RN
- Michael Burns, PhD, MD
- Douglas Colquhoun, MB, ChB, Msc, MPH
- Sachin Kheterpal, MD, MBA
- Victoria Lacca, MBA
- Michael Mathis, MD
- Nirav Shah, MD
- Michelle Vaughn, MPH

#### Learning Objectives

After this meeting, participants will understand and be able to implement into daily practice:

- Recognize the impact of COVID on delivery of anesthesia care
- Describe contemporary neuromuscular blockade management
- Discuss how disparities in care impact medical outcomes
- Determine how to measure patient outcomes and the impact on anesthesiology
- Explain how an MPOG research proposal is implemented
- Identify quality improvement programs
- Implement a performance improvement program to improve patient care
- Recognize challenges in measuring provider performance
- Explain data integration and its impact on practice transformation at improving patient outcomes
- Describe the relevance of collaborative multicenter data sharing based research to the current literature
- Discuss the role of data driven quality measurement in improving patient safety

The University of Michigan Medical School is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

The University of Michigan Medical School designates this live activity for a maximum of 3.75 AMA PRA Category 1 Credit(s)<sup>™</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

This activity offers up to 3.75 CME credits, of which 2.5 credits contribute the patient safety CME component of the American Board of Anesthesiology's redesigned Maintenance of Certification in Anesthesiology<sup>™</sup> (MOCA<sup>®</sup>) program, known as MOCA 2.0<sup>®</sup>. Please consult the ABA website, [www.theABA.org](http://www.theABA.org), for a list of all MOCA 2.0 requirements.

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