



## CONTINUING MEDICAL EDUCATION

Perioperative Pain Management for Patients on Buprenorphine Therapy - Wednesday Anesthesia Grand Rounds - 8/20/2025 – 72096-71396

Date: August 20, 2025 Time: 7:00 AM-8:00 AM

Biomedical Research Building

Ibtihal Makki, PharmD

## **Educational Objectives**

At the conclusion of this activity, the participant should be better able to:

- 1 •Describe pharmacology of buprenorphine and its implications for analgesia
- 2 •Identify perioperative pain management challenges in patients on buprenorphine therapy
- 3 •Evaluate current guidelines for perioperative buprenorphine management
- 4 •Explain risks of interruption of buprenorphine therapy
- 5 •Identify indications for buprenorphine "microinduction" and strategies
- 6 •Apply evidence-based strategies for post-operative pain control

## **Accreditation and Credit Designation Statements**

Case Western Reserve University School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Case Western Reserve University School of Medicine designates this live activity for a maximum of 1.00 *AMA PRA Category 1 Credits*™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

## Disclosures:

All relevant financial relationships have been mitigated. This activity's planners and speaker(s) have made the following disclosures:

Name of individual	Individual's role in activity	Nature of Relationship(s) / Name of Ineligible Company(s)
Nicholas Pesa, MD	Other Planning Committee Member	Nothing to disclose - 06/12/2025
McKenna Bracy, MHA	Other Planning Committee Member	Nothing to disclose - 06/12/2025
Lynden Baesch, DO	Course Director	Nothing to disclose - 06/12/2025
Britney Dobroka, CRNA	Other Planning Committee Member	Nothing to disclose - 06/12/2025

PRESENTED BY:

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Michael Alfose MI)	Other Planning Committee Member	Nothing to disclose - 06/12/2025
Ibtihal Makki II, PharmD	Faculty	Nothing to disclose - 05/05/2025