



CONTINUING MEDICAL EDUCATION

Effectiveness of an Adaptive Intervention Strategy for Malaria Vector Control – 78406-76205

Date: January 9, 2026 Time: 9:00 AM-10:00 AM

Biomedical Research Building

James Kazura, MD Case Western Reserve University

Educational Objectives

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

- 1 Explain the vector interventions that prevent indoor transmission of malaria by anopheline mosquitoes
- 2 Discuss the vector interventions that prevent outdoor transmission of malaria by anopheline mosquitoes.
- 3 Review how acquired resistance of mosquitoes to various insecticides necessitates the identification of novel vector control strategies.

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)
Doug Brubaker, PhD	Course Director	Nothing to disclose - 08/06/2025
Aaron Burberry, PhD	Course Director	Nothing to disclose - 08/06/2025
Christina Farr, PhD	Course Director	Nothing to disclose - 08/07/2025
Michael Freeman, PhD	Course Director	Nothing to disclose - 08/13/2025
James Kazura, MD	Course Director, Faculty	Nothing to disclose - 08/06/2025
Stephanie Langel	Course Director	Nothing to disclose - 08/13/2025
Robert Maitta, MD, PhD	Course Director	Honoraria-Sanofi-Aventis (Relationship has ended) - 09/04/2025





Eric Ransom, PhD	Course Director	Grant or research support- bioMerieux Consulting Fee- Cytovale Grant or research support- Pattern Bioscience - 08/06/2025
Akram Shalaby, MD	Course Director	Nothing to disclose - 08/13/2025