



CONTINUING MEDICAL EDUCATION

UH Interprofessional Pharmacology Lecture: Neonatal and Pediatric Pharmacokinetics and Pharmacodynamics – 71968-71042

Date: September 23, 2025 Time: 12:00 PM-1:00 PM

Rylee Kochersperger, PharmD; Madison Loyer, PharmD University Hospitals

Educational Objectives

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

- 11. Describe pharmacokinetics and pharmacodynamics
- 2.2. Examine absorption, distribution, metabolism, and elimination of medications and how the processes change during development
- 3. Apply principles of pharmacokinetics and pharmacodynamics to medication regimen selection and adjustment

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)
Celina Cunanan, MSN, APRN- CNM	Co-Director	Nothing to disclose - 06/11/2025
Katherine Hornack, MSN	Member	Nothing to disclose - 06/11/2025
Kehllee Popovich, MSN, ACNP-BC	Co-Director	Nothing to disclose - 06/11/2025
HACIVII DITHEN TIMP APRILLING	Other Planning Committee Member	Nothing to disclose - 06/11/2025

PRESENTED BY:





SPONSORED BY:

Rylee Kochersperger, PharmD	Faculty	Nothing to disclose - 08/22/2025
Madison Loyer, PharmD	Faculty	Nothing to disclose - 08/25/2025