

Opioid Use in the Context of Polysubstance Use: Research Opportunities for Prevention, Treatment, and Sustained Recovery

April 14, 2021
Noon – 6:00 pm ET

Welcome

- 12:00 – 12:10 pm **Welcome and Introduction**
Rebecca Baker, PhD, Director, NIH HEAL Initiative
- 12:10 – 12:20 pm **Opening Remarks**
Nora D. Volkow, MD, Director, National Institute on Drug Abuse

Session 1: Current Trends of Opioid Use in the Context of Polysubstance Use

Goal: *Examine the context of stimulant and fentanyl co-use and the impact on overdose mortality trends.*

- 12:20 – 12:25 pm **Introduction**
Moderator: Heather Kimmel, PhD, Director, Population Assessment of Tobacco and Health (PATH) Study, Division of Epidemiology, Services, and Prevention Research, National Institute on Drug Abuse
- 12:25 – 12:45 pm **A Worsening Drug Overdose Crisis: Behind the Numbers**
Grant Baldwin, PhD, MPH, Director, Division Overdose Prevention, Centers for Disease Control and Prevention
- 12:45 – 1:05 pm **Opioids and Methamphetamine: Patterns of Use and Consequences, Motivations for Use, Interest in Reducing Use, and Services**
Caleb Banta-Green PhD, MPH, MSW, Principal Research Scientist, University of Washington Addictions, Drug, and Alcohol Institute
- 1:05 – 1:25 pm **Pharmaceutical Industry Marketing, Physician Prescribing, and Stimulant Misuse**
Scott Hadland, MD, MPH, MS, Associate Professor of Pediatrics, Boston University School of Medicine
- 1:25 – 1:45 pm **Tribal Opioid Response Agenda: Healing Our Communities Through Education and Action**
Danica Love Brown, MSW, PhD, Behavioral Health Program Director, Northwest Portland Area Indian Health Board, Indian Extension for Community Healthcare Outcomes (Indian Country ECHO)

1:45 – 2:05 pm **Session 1 Discussion**

2:05 – 2:10 pm **BREAK**

Session 2: Current Treatment Approaches for Patients with OUD and Stimulant Use Disorders – Research Opportunities

Goal: *Discuss current treatment approaches and modalities and identify research opportunities to expand and improve treatment options for people who misuse both opioids and stimulants.*

2:10 – 2:15 pm **Introduction**

Moderator: *Ivan Montoya, MD, MPH, Deputy Director, Division of Therapeutics and Medical Consequences, National Institute on Drug Abuse*

2:15 – 2:35 pm **Potential New Pharmacotherapeutic Developments for Opioid and Stimulant Use Disorders**

Christian Heidbreder, PhD, Chief Scientific Officer, Indivior

2:35 – 2:55 pm **Psychosocial Treatments for Stimulant Use Disorders**

Stephen T. Higgins, PhD, Professor of Psychiatry and Psychological Science, Director of Vermont Center on Behavior and Health, University of Vermont

2:55 – 3:15 pm **Vaccines for Treating Opioid and Stimulant Use**

Sandra D. Comer, PhD, Professor of Neurobiology, Department of Psychiatry, Columbia University and New York State Psychiatric Institute

3:15 – 3:35 pm **Digital Therapeutics in the Treatment of Opioid and Stimulant Use Disorders**

Lisa A. Marsch, PhD, Director, Center for Technology and Behavioral Health, Director, Northeast Node of the National Drug Abuse Treatment Clinical Trials Network, Geisel School of Medicine, Dartmouth College

3:35 – 3:55 pm **Session 2 Discussion**

3:55 – 4:00 pm **BREAK**

Session 3: Current Prevention and Treatment Strategies to Sustain Recovery for OUD and Polysubstance Use– Research Opportunities

Goal: *Discuss current treatment and prevention interventions and identify research opportunities to improve intervention uptake, treatment retention, and sustained recovery tailored to individual and community contexts and needs.*

4:00 – 4:05 pm **Introduction**

Moderator – *Redonna Chandler, PhD, Director, AIDS Research Program and HEALing Communities Study, National Institute on Drug Abuse*

4:05 – 4:25 pm **Methamphetamine Use Among Persons with Opioid Use Disorder: Implications for Treatment**

Judith I. Tsui, MD, MPH, Associate Professor, Department of Medicine, University of Washington

- 4:25 – 4:45 pm **Emergency Department Perspective: Access to Care**
*Gail D’Onofrio, MD, MS, Professor and founding Chair of the Department of
Emergency Medicine at Yale University School of Medicine and Physician-in-Chief
of the Yale-New Haven Hospital Emergency Department*
- 4:45 – 5:05 pm **The Impact of Recent Trends in Polysubstance Use on the HEALing
Communities Study**
*Rebecca Jackson, MD, Director, OSU Center for Clinical and Translational Science
Associate Dean for Clinical and Translational Research
Professor, Division of Endocrinology, Diabetes, and Metabolism
The Ohio State University Medical Center*
- 5:05 – 5:25 pm **Keeping Them in the Boat**
*Philip Rutherford, BA, Chief Operating Officer, Faces & Voices of Recovery,
Washington, DC*
- 5:25 – 5:45 pm **Session 3 Discussion**
- 5:45 – 6:00 pm **Wrap-up, closing remarks**