



POSTER PRESENTATIONS

Poster 1: “Ketamine Induced Cystitis, A Case Report”

Ervin Kayla, MS⁴¹, Patton Jessica, MD^{1,3}, Wills Brandon, DO^{1,2,3}

¹Virginia Commonwealth University Health System, ²Virginia Poison Center, ³Division of Addictions, Departments of Emergency Medicine & Psychiatry.

Poster 2: “Converting Oral to Intravenous Methadone in a Hospitalized Patient with Opioid Use Disorder”

Sarah Gamcsik, PharmD^{1,2}, Jeff McKenzie, PharmD, BCPS¹, Hannah Kissel-Smith, MD³, Brandon Wills, DO³

¹Department of Pharmacy Services, Virginia Commonwealth University Health; ²Department of Pharmacy, Novant Health Presbyterian Medical Center; Department of Psychiatry, ³Division of Addiction Medicine, Virginia Commonwealth University Health

Poster 3: “Impact of an emergency department take-home naloxone program on subsequent overdose and death”

Brandon Wills DO^{1,2}, Hannah Kissel-Smith, MD¹, Lori Keyser-Markus, PhD¹, Andinet Gizaw, MD²; Wendemi Sawadogo, MD², Monica Melmer, MD¹, Tammy Nguyen, PharmD², Natalie Nguyen, PharmD, Theresa Davis, NP¹, Katy Ringwood, RN¹, Gerry Moeller, MD¹

¹Department of Psychiatry, Division of Addictions ²Department of Emergency Medicine ³Medication Safety-Hospital Pharmacy, ⁴Department of Medicine, Virginia Commonwealth University Health System

Poster 4: “Voices on the vax: perspectives on immunotherapeutic treatments for opioid use disorder”

Emily S. Herberholz, B.S.¹ Sandra D. Comer, Ph.D.² Rachel Luba, Ph.D.² Marco Pravetoni, Ph.D.³ Leigh V. Panlilio, Ph.D.¹ Stephanie T. Weiss, M.D. Ph.D.,¹ David H. Epstein, Ph.D.¹

¹Real-world Assessment, Prediction, and Treatment Unit, NIDA Intramural Research Program, Baltimore, MD. ²Columbia University Irving Medical Center Division on Substance Use Disorders, New York, NY. ³Department of Pharmacology, University of Washington, School of Medicine, Department of Psychiatry and Behavioral Sciences, Center for Medication Development for Substance Use Disorders and Overdose, Seattle, WA

Poster 5: “Perceived helpfulness of 12-step and medications for opioid use disorder (MOUD)”

Rachel E. Wolchok, B.A., B.M. ¹, Samuel W. Stull, PhD², Leigh V. Panlilio, PhD¹, Stephanie T. Weiss, MD, PhD¹, & David H. Epstein, PhD¹

¹Real-world Assessment, Prediction, and Treatment Unit; National Institute on Drug Abuse Intramural Research Program. Baltimore, MD. ²Center for Technology and Behavioral Health; Geisel School of Medicine at Dartmouth College. Hanover, NH

Poster 6: “Menstruation-Related Issues and Insomnia Symptomatology Among Women in Outpatient Opioid Use Disorder Treatment

Shreya Muscu BS , Michelle Eglovitch, MPH , Madison M. Marcus, PhD , Caitlin E. Martin, MD MPH FACOG FASAM Virginia Commonwealth University, Richmond VA

Poster 7: “Resource Utilization Among Racial Subgroups in an Integrated Obstetric/Addiction Clinic

Sriya Kongala, BS¹, Michelle Eglovitch, MPH², Madison M. Marcus PhD^{3,4}, Amber Green BS⁴, Caitlin E. Martin, MD MPH FACOG FASAM^{3,4}

¹School of Medicine, Virginia Commonwealth University, Richmond, VA, ²Department of Psychology, Virginia Commonwealth University, Richmond, VA, ³Department of Obstetrics & Gynecology, Virginia Commonwealth University, Richmond, VA, ⁴Institute for Drug and Alcohol Studies, Virginia Commonwealth University, Richmond, VA

Poster 8: “Gender-Specific Associations Between Chronic Pain & Insomnia among Adults with Opioid Use Disorder

Luke M Johnson¹, BA, Michelle Eglovitch², MPH, Madison M Marcus³, PhD Caitlin E. Martin⁴, MD, MPH, FACOG, FASAM

¹School of Medicine, Virginia Commonwealth ²University Department of Psychology, Virginia Commonwealth University ³Department of Obstetrics and Gynecology, Virginia Commonwealth University. ⁴Institute for Drug and Alcohol Studies, Virginia Commonwealth University

Poster 9: “Pregnant Individuals with Opioid Use Disorder: Smoking Behaviors and Nicotine Cessation Treatment” Amanda Adolfo¹ BS, Michelle Eglovitch² MS MPH, Madison M. Marcus PhD⁴, Caitlin E. Martin MD MPH^{3,4}

¹School of Medicine, Virginia Commonwealth University ²Department of Psychology, Virginia Commonwealth University ³Department of Obstetrics & Gynecology, Virginia Commonwealth University. ⁴Institute for Drug and Alcohol Studies, Virginia Commonwealth University

Poster 10: “Evaluation of community-based interventions to establish linkage to care among patients with HCV infection and SUD”

Merly Konathapally¹, Sarah Henrickson Parker^{1,2,3} Mariana Gomez de la Espriella^{1,3}

¹Virginia Tech Carilion School of Medicine, ²Fralin Biomedical Research Institute, ³Carilion Clinic

Poster 11: “Opioid Abatement Toolkit: Using Community-Level Data to Address Needs Across Virginia”

Luke M Johnson, Jacqueline Britz, MD, MSPH, Benjamin Webel, BA, Marshall Brooks, PhD, Jong Hyung Lee, PhD, MS, Roy Sabo, PhD, Adam Funk, Jennifer Gilbert, Alex Krist, MD, MPH, Sarah Thomason, Leah Gregory, MPH, MSW Leslie Bobb, MPH, Caitlin Martin, MD, MPH, Hannah DePoy, F. Gerard Moeller, MD, Tyler Burton, MPH

Poster 12: “Precipitated Withdrawal in a Pregnant Patient Managed by Methadone and Transdermal Low Dose Buprenorphine Induction: A Case Study”

Chloe Lessard, MPH; Jennifer Anderson, MD; Annie Ickes, DO; Paula Lewis; Sarah K. Rivelli, MD; Kimberly P. Simcox, DO Virginia Tech Carilion School of Medicine (VTCSOM)