

Posters 1-5

1. **Opioid Use in Pregnancy and Infective Endocarditis Sequela**
Presenting Author(s): R. Constance Wiener; Christopher Waters
2. **Opioid Overdose Prevention Outreach with Rural Populations**
Presenting Author(s): Anita Jacobson
3. **The Role of Neuroimmune Glial Activation in Anxiety-Like Behavior and Reward Sensitivity Following Adolescent Binge Ethanol Exposure**
Presenting Author(s): Christian Harris
4. **Risky Decision Making in Stimulant Use and Gambling Disorders**
Presenting Author(s): Moyosoreoluwa Jacobs
5. **Sexual Wellness and Substance Use Outcomes Associated with Experiences of Stealthing**
Presenting Author(s): Katherine Bogen

Posters 6-10

6. **IMPACT WV: Researching Neonatal Abstinence Syndrome Using a Two-Generational Approach**
Presenting Author(s): Charlotte Workman; Melina Danko; Lesley Cottrell
7. **The Reward-Enhancing Effects of Co-Administered Nicotine and D-Amphetamine Are Altered by Rat's Biological Sex and Previous Drug Experience**
Presenting Author(s): Sydney Houser
8. **Scoping Review Protocol: Trauma and Stressor-Related Disorders in Responders to Opioid Overdose**
Presenting Author(s): Nelson Lin
9. **Feasibility of Assessing the Effects of Substance Use on Auditory and Vestibular Function: Preliminary Report**
Presenting Author(s): Amanda Rodriguez; Michelle Hughes
10. **In Vivo Monitoring of Lateral Hypothalamic Glucose Levels in Freely Moving Male and Female Rats Using Enzyme-Linked Biosensors and Amperometry**
Presenting Author(s): Isabel Kuebler; Josh Jolton

Posters 11-15

11. **Melanin-Concentrating Hormone Receptor Antagonism Dose-Dependently Attenuates the Expression of Nicotine Psychomotor Sensitization in Rats**
Presenting Author(s): Isabel Kuebler
12. **A Descriptive Analysis of Rural and Urban Opioid-impaired Drivers in Kentucky**
Presenting Author(s): Megan Dickson
13. **Differential Prediction of Neural Oscillatory Dynamics Serving Attention Reorientation in Polysubstance and Cannabis Users**
Presenting Author(s): Megan Sandal
14. **Addressing Addiction in the ED through a Lifestyle Medicine Approach**
Presenting Author(s): Nycole Kothe
15. **Assessing Healthcare Providers' Knowledge of Ototoxicity Effects of Illicit Drugs and Prescription Opioids**
Presenting Author(s): David Sanchez; Amanda Rodriguez; Michelle Hughes

Posters 16-19

16. **Impact of the COVID-19 Pandemic on Opioid-Related Visits to a West Virginia Emergency Department**
Presenting Author(s): Sreyas Menon; Grayson Mast; Brandt Williamson
17. **Perinatal Outcomes in Women Referred to the Drug Free Moms and Babies (DFMB) Program: A Program Designed for Women With Substance Use Disorder in West Virginia**
Presenting Author(s): Lindsey Robinson; Omar Duenas
18. **Differential Sex Effects on Methamphetamine Use in Rodents**
Presenting Author(s): Lucas Weyrich
19. **Altered Neural Oscillatory Dynamics Serving Cognitive Flexibility in Regular Cannabis Users**
Presenting Author(s): Kellen McDonald

Posters 20-23

20. ***Racial/Ethnic Differences in HIV Testing among People who Have and Have Not Used Drugs Intravenously***
Presenting Author(s): Clarice Santos; Trey Andrews
21. ***Testing the Minorities' Diminished Returns Theory on Smoking Abstinence among African Americans and White Individuals Who Smoke***
Presenting Author(s): Dale Dagar Maglalang
22. ***Addiction Student's Significant Learning***
Presenting Author(s): Melissa Dittberner; Katie Williams
23. ***Assessment of IV Drug Use of HCV Antibody Positive Patients from a West Virginia Health System***
Presenting Author(s): Kimberly Quedado; Kyli Smith

Posters 24-27

24. ***Buprenorphine in Integrated Care Settings***
Presenting Author(s): Elizabeth Perkins
25. ***Feasibility/Acceptability of a Text Message-Delivered Intervention to Support Engagement in Medication for Opioid Use Disorder Among the Criminal-Justice Involved Population***
Presenting Author(s): Kirsten Langdon
26. ***A Trial of American Indian Peer Recovery Coaching for Addiction***
Presenting Author(s): Nicholas Guenzel
27. ***Witnessed Overdose and Naloxone Training: An Analysis of the New York State Behavioral Risk Factor Surveillance System, 2017***
Presenting Author(s): Bianca Rivera