## **AHSR 2019 POSTER SESSION:**

Thursday, October 17, 2019 6:00 PM - 8:00 PM MST

- 1. "The Role of Drugs in Alcohol Overdose: A Latent Class Analysis among Patients in Residential Addiction Treatment"
  Rachel E. Gicquelais; Mary Jannausch; Amy S.B. Bohnert; Anne C. Fernandez
- 2. "Unhealthy alcohol use and brief intervention rates among complex and non-complex Veterans seeking primary care services"
  Rachel Bachrach; Ann-Marie Rosland; Monique Kelly; James Luther; Joseph Mikolic; Matthew Chinman; Karin Daniels; Emily Williams
- 3. "Deriving World Health Organization drinking risk levels from the AUDIT-C in primary care patients"
  Kevin A. Hallgren; Katharine A. Bradley; Katie Witkiewitz
- "Discharge to Substance Abuse Treatment or Psychiatric Care after Hospitalization for Alcohol and Drug-related Poisonings, Maryland 2016 and 2017'

Aida Kuzucan: Sean Fleming: Linda Simoni-Wastila

- "Effects of Personal Network Changes on Drinking Outcomes for Individuals with a First-Time DUI' Mauri Matsuda; Karen Chan Osilla; David M. Kennedy; Susan M. Paddock
- "Positive Consequences of Alcohol Use among Persons Living with HIV: Implications for Intervention" Veronica Richards; Benjamin Berey; Huiyin Lu; Nichole E. Stetten; Yan
- Wang; Babette Brumback; Robert L. Cook "Alcohol screening at ambulatory care visits involving prescriptions of
- opioids and benzodiazepines" Emily Keamy-Minor; Chelsea L. Shover
- 8. "Concordance of Poison Control Data and ICD-10 Data for Substances of Abuse in ED Encounters" Mollie Cummins; Eli Iacob; Hui Li
- 9. "Testing a claims-based workflow to evaluate medications for repurposing: Application to substance use disorders"
  Emily R. Hankosky; Daniel R. Harris; Linda B. Cottler; Guo-Qiang Zhang;
  Heather M. Bush; Patricia R. Freeman; Jeffery C. Talbert; Linda P. Dwoskin
- 10. "Stigma in substance use disorder coverage under Medicare? A comparison of coverage policies for opioid medications for pain versus substance use disorders" Tami L. Mark; William Parish
- 11."Developing a Quality Measurement System for Addiction Treatment"
  Tami L. Mark; Samantha Arsenault; William Dowd; Julie Seibert; Carol
  Council; Sara Zuckerbraun; Vanessa Thornburg; Caroline Davidson;
  Rebecka Rosenquist; Leah Kaufman
- 12."The Independent impact of Substance Use Disorder in Predicting Adverse Outcomes in Post-9/11 Veterans" Mary Jo Pugh; Erin Bouldin; Megan Amuan; Chen-Pin Wang
- 13."Medicaid coverage among opioid outpatient treatment admissions following the Massachusetts healthcare reform"
  Kayla N Tormohlen; Noa Krawczyk; Rosa M Crum; Ramin Mojtabai
- 14."The Effects of State Addiction Coverage Policies on Outpatient Addiction Treatment Access" Bikki Tran Smith
- 15."Identifying opioid overdose intentionality using electronic health record data: An update for the ICD 10 era"
  Bobbi Jo H. Yarborough; Scott P. Stumbo; Micah T. Yarborough; A. Gabriela Rosales; Nancy A. Perrin
- "Treatment Retention in Opioid Dependent Clients Receiving Medication Assisted Treatment: Six-Month Rates and Baseline Michael Fendrich; Melissa Ives; Eleni Rodis; Martha Marin; Lauren
- Siembab
- "Trends in Controlled Substance Utilization in Arizona from 2011-2016, by Prescription Class"

  Amie Goodin; James L. Huang; Haesuk Park; Juan M. Hincapie Castillo;
- Joshua D. Brown; Wei-Hsuan Lo-Ciganic; Brianna Costales
- 18." Associations between psychiatric disorders and cannabis related disorders documented in electronic health records" Anne Campbell; Steffani R. Bailey; Kim A. Hoffman; Javier Ponce Terashima; Katie Fankhauser; Miguel Marino; Dennis McCarty
- 19. "Do exposure to violence and maternal substance misuse influence the frequency of marijuana use among emerging adults who have been incarcerated as youth?"

Darcey H. Merritt; Susan M. Snyder; Robin Hartinger-Saunders

20. "Sexually Transmitted Infection (STI) testing among adolescents with risky substance use in school-based health centers (SBHCs): Association with participant characteristics, risk behavior frequency, and type of brief intervention (BI)"

Anjalee Sharma; Kristi Dusek; Shannon Gwin Mitchell; Robert Schwartz; Kevin O'Grady; Courtney Nordeck; Jan Gryczynski

21. "Implementation of Tobacco-Free Grounds in California Residential Addiction Treatment Programs"
Jennifer Wahleithner; Sindushree Hosakotee; Elana Straus; Deborah Yip;

Denise Williams; Joseph Guydish

22. "Effects of incentives on brain signatures of proactive inhibitory control in cocaine use disorder"

Kabir Nigam; Liangsuo Ma; Kathryn Cunningham; F. Gerald Moeller; James Bjork

- 23. "Opioids and benzodiazepines: national and local analysis" Cynthia L. Arfken; Darlene D. Owens; Mark Greenwald
- 24. "Commercial Insurance Policies on Opioid Prescriptions: 2012-2018" Cynthia L. Arfken; Victoria Tutag Lehr
- 25. "Understanding risk communication about fentanyl use in health care and community settings: Successes and opportunities for improvement" Gunn Christine M; Walley Alexander Y; Harris Miriam; Sampath Spoorthi; Schoenberger Samantha F; Maschke Ariel; Bagley Sarah M
- 26. "You're always jumping through hoops': mapping patients' experiences of care for opioid use disorder-associated endocarditis" Benjamin Bearnot; Julian Mitton

Benjamin S. Brooke

- 27."Duration of Postoperative Opioids in Veterans with Substance Use Disorder Undergoing Orthopedic Surgery" Aaron R. Beckner; Shardool Patel; Kimberlee M. Bayless; Jennifer Romesser; Michael J. Buys; Zachary L. Anderson; Julie Beckstrom;
- 28. "Costs of Opioid Overdose Education and Naloxone Distribution to Opioid Overdose Prevention Programs in New York City"
  Czarina N. Behrends; Sarah Gutkind; Emily Winkelstein; Monique Wright;
  Lara Maldjian; Alice E. Welch; Denise Paone; Hillary V. Kunins; Bruce R. Schackman
- 29."Identification of Overdose/Chronic Opioid Use and Suicide Ideation/Attempt Among Military Personnel Transitioned to VA Health Care with Mild-TBI"

Gerald Cochran; Raju Sagiraju; Megan Amuan; Ajay Manhapra; Stephan Kertesz;Adam J. Gordon; Mary Jo Pugh

- 30."Psychiatric Problems Among PWUOH who Report Overdose: Implications for Screening and Prevention" Michael Fendrich; Jessica Becker
- 31."Examining racial/ethnic differences in patterns of opioid prescriptions and misuse" Michael Flores; Karen Finnegan; Leah Zallman; Benjamin Lê Cook
- 32. "The Neighborhood-Level Factors of Opioid-Related Mortality: A Multilevel Analysis using Death Certificate Data"
  Michael Flores; Benjamin Lê Cook; Brian Mullin; Gabriel Halperin-Goldstein; Aparna Nathan; Kertu Tenso; Zev Schuman-Olivier
- 33. "Prospective risk factors for opioid overdose among opioid users at elevated risk"

John Haight; Jeanne Sears; Phillip Coffin; Lauren Whiteside; Joseph Merrill; Anthony Floyd; Caleb Banta-Green

- 34. "Effect of a mobile-health intervention on Hepatitis C testing uptake among people with opioid use disorder: A randomized controlled trial" Karli Hochstatter; David Gustafson; Gina Landucci; Klaren Pe-Romashko; Adam Maus; Dhavan Shah; Ryan Westergaard
- 35."Mixed Methods Evaluation of Access and Factors Influencing the Quality of Pain and Addiction Care in Veterans Affairs Homeless-Tailored Primary Care Clinics"

April E. Hoge; Allyson L. Varley; Adam J. Gordon; Aerin J. deRussy; Ann Elizabeth Montgomery; Erika L. Austin; Sally K. Holmes; Audrey L. Jones;, Lillian Gelberg; Sonya E. Gabrielian; Kevin R. Riggs; Stefan G. Kertesz

- 36."Correlating Inpatient Opioid Use After Surgery and Discharge Prescriptions: Patient-Centered Prescribing"
  Josh Bleicher; Sean Stokes; Bao Nguyen; Benjamin Brooke; Robert Glasgow; Lyen Huang
- 37. "Screening Practices for Opioids Prior to Surgery" Heather Thiesset; Sean Stokes; Karen Schliep; Virginia Valentin; Lisa Gren; Christina Porucznik; Lyen Huang

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38. "Is increased intensity of treatment for opioid use disorder associated with improved biomarkérs and antiretroviral adherence in persons with HIV?"

Amy Kennedy; Kathleen McGinnis; Jessica Merlin; E. Jennifer Edelman; Adam Gordon; P. Todd Korthuis; Melissa Skanderson; Emily Williams; Jessica Wyse; David Fiellin; Kevin Kraemer

- 39. "Discovering the Unclassified Suicide Cases among Undetermined Drug Overdose Deaths Using Machine Learning Techniques" Daphne Liu; Mia Yu; Jeff Duncan; Anna Fondario; Hadi Kahrrazi; Paul S. Nestadt
- 40. "Gender Differences in Opioid Agonist Treatment and Outcomes Among Persons with Opioid Use Disorder in the United States" Jennifer I. Manuel; Laura Curran
- 41. "Exploring Mothers' Perceptions of Substance Use & Substance Use Treatment"

Shayna Mazel; Shannon Hennig; Yaara Zisman Ilani; Joanne Nicholson

42. "Implementation of a New Hampshire community-initiated response to the national opioid crisis: A mixed method process evaluation of the Safe Station program"

Andrea Meier; Sarah Moore; Elizabeth Saunders; Stephen Metcalf; Olivia Walsh; Bethany McLeman; Sophia Ahmad; Lisa Marsch

43. "Does moral disengagement have a greater influence on opioid misuse than maternal substance misuse among emerging adults with histories of violent offending?"

Darcey H. Merritt; Susan M. Snyder; Robin M. Hartinger-Saunders

- 44."A qualitative analysis of attitudes surrounding initiation of extended-release naltrexone (XR-NTX) during a residential treatment episode among youth with opioid use disorder" Laura B. Monico; Shannon Gwin Mitchell; Ross Dionne; Elizabeth Lertch; Jan Gryczynski; Marc J. Fishman; Robert P. Schwartz
- 45."Implementing Supervised Consumption Sites in Areas Acutely Affected by the Opioid Crisis: Community Perspectives" Allison Obér; Jirka Taylor; Beau Kilmer
- 46."Identifying Barriers and Facilitators to Implementation of Family-Based Treatment for Opioid Use Disorder in Adolescents and Young Adults: Protocol of a mixed-methods implementation study" Melissa Pielech; Anthony Spirito; Francesca Beaudoin; Melissa Clark; Brandon DL Marshall; Sara J. Becker
- 47."Patient Perspectives on Chronic Opioid Management in Primary Care"

Zayd Razouki; Jacob Lui; Kandace A. Lackore; Lindsey M. Philpot; Jon O. Ebbert

**48.** "What are we missing?: Safety bundle implementation for pregnant women with opioid use disorder"

Marcela C. Smid; Sarah Lauer; Sara Hake; Bhanu Muniyappa; Julie H. Shakib; Kim Meyer; Jasmin Charles; Stacy Wilkins; Laurie Baksh; Janet Fisher

49. "Childhood trauma and opioid use: A systematic review of the literature'

Susan M. Snyder; Robin M. Hartinger-Saunders; Dalhee Yoon; Lionel Scott; Ann DiGirolamo

- 50."Leveraging a teleconsultation and personalized multimodal education platform for primary care providers managing opioid use disorder" Babak Tofighi; Daniel Schatz; Katerin Perdomo Moreno; Annie Garment; Yindalon Aphinyanaphongs; Joshua D. Lee; Kathleen Hanley
- 51."Collaborating with Community Partners in Educating Nursing Students on Opioid Use Disorder Treatments" Kris Williams; Kristy Baron
- 52."Drug Use Correlates and Buprenorphine Adherence Among Patients with OUD in a Multi-State Outpatient Clinic System"
  Arthur Robin Williams; Amanda L. Wilson; Mark Olfson; Lisa M. Chiodo
- 53."Opioid Use Disorder (OUD) Treatment Access and Quality for People enrolled in Medicaid, in key Groups of Policy Interest: Pregnant Women, Medicaid Expansion Population, Youth, and Rural Populations" Aimee Mack; Rachel Mauk; Dushka Crane; Emelie Bailey
- 54."Effects of Hydrocodone Rescheduling on Opioid Prescribing Outcomes: A Systematic Review" Silken A. Usmani; Josef Hollmann; Natalie Ourhaan; Razanne Oueini; Hemita Bhagwandass; Amie Goodin; Juan Hincapie-Castillo; Scott Martin Vouri

- 55. "Younger adolescents vs. older youth with opioid use disorder: 6month outcomes for participants receiving extended-release naltrexone" Shannon Gwin Mitchell; Laura B. Monico; Jan Gryczynski; Marc J. Fishman; Kevin E. O'Grady; Robert P. Schwartz
- 56. "Low utilization of long-acting buprenor phine modalities for OUD" Chelsea Shover; Mark McGovern; Keith Humphreys
- 57. "How a Mixed Methods Research Approach Can be Used to Improve Recovery Support Services" Emily Costello; Nancy VanDeMark
- 58. "Mindful Moms: Feasibility of a yoga-mindfulness intervention to support recovery for pregnant and parenting women with opioid use disorder'

Sarah Lord; Ashley Maher; Holle Black

- 59. "Psychological safety as a mediator for personal growth and social connection: An assessment of the Sober Active Community model" Brett Wyker; Jacki Hilios
- 60. "Examining High Substance Use Disorder Phenotypes in Post-9/11 Veterans across TBI Severity" Mary Jo Pugh; Jacob Kean; Charlene Humpherys
- "Using the Consolidated Framework for Implementation Research (CFIR) to Predict Agency Use of a Motivational Enhancement Curriculum"

Jennifer Becan; Danica Knight; Wayne Lehman; Grant Goldberg

**62.**"Engaging in Community Dialogues on Alcohol Use and Low-Risk Drinking in Later Life"
Sarah L. Canham; Joe Humphries; Anthony L. Kupferschmidt; Emily Lonsdale

**63.**"Health-related predictors of opioid relapse among rural Appalachian women at community re-entry"

Megan F. Dickson; Michele Staton; Carl Leukefeld; J. Matthew Webster; Carrie B. Oser; Martha Tillson

- 64."Challenges associated with implementing a comprehensive offender reentry program (ORP) for adult women"
  Aaron Johnson; Megan Gabriel; Alicia Stevens; Lufei Young
- 65."Barriers and facilitators to substance use treatment among justiceinvolved youth"

Jane Kim; Catherine Brooks; Jacqueline Lee; Jillian Watkins; Gail Wasserman; Katherine Elkington

- 66. "Substance Use Treatment Services for Youth under Community Supervision: Exploration of Availability, Quality, and Collaboration"
  Danica Knight; Rod Funk; Michael Dennis; Chris Scott
- 67."Exploring Korean American alcohol use through church-based participatory research: findings from a mixed-method pilot study"
  Hans Oh
- 68. "Internalized Homophobia, Religious Affiliation, and Substance Use in Sexual Minority Women" Jennifer Phan; Regina Baronia; Anastasia Ruiz; Terry McMahon; Thomas McGovern
- 69. "Rural Women's Perspectives on Delivering an HIV Prevention Intervention Using Social Media" Erika Pike; Martha Tillson; Michele Staton; Sean D Young; Hilary L Surratt;

Christina R Studts; Jennifer R Havens; Kathy M Frost; Elyse L Litton; Brittany Anderson; Tee Acree

- 70."Correlates of HCV Infection Among People Who Inject Drugs in Rural New England: Preliminary Results from the DISCERNNE Study" Eric Romo; Donna Wilson; Thomas J. Stopka; Aurora Drew; Randall Hoskinson, Jr.; David de Gijsel; Bryan J. Marsh; W. Kemper Alston; Patsy Kelso; Kerry Nolte; Peter D. Friedmann
- 71. "Current challenges to implementing Medication-Assisted Treatment in Native Communities Anne Helene Skinstad; Jeff Ledolter
- 72."Retention at Helping Up Mission among homeless substance users who were and were not enrolled in an on-site SUD treatment program" Maxine Stitzer; Denis Antoine; Traci Speed; Tom Bond; Lisa Hanks; Delcora Huggins; Eric Strain
- 73."Community Relationship Quality and Recidivism During Reentry of Rural Drug-using Women Offenders"
  Martha Tillson; Megan F. Dickson; Michele Staton; J. Matthew Webster

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74. "Opioid overdose fatality reviews in a tribal context" Brenna Greenfield; Clinton Alexander

75. "Cost of a Patient Navigation Community-based Program for People Who Use Substances Living with HIV in San Juan, PR" Jared A. Leff; Michelle A. Papp; Paul A. Texeira; Pedro C. Castellón; Sandra Miranda de León; Glenda O. Dávila-Torres; Allan Rodriguez; Iveth G. Yanez; Daniel J. Feaster; Jorge L. Santana-Bagur; Lisa R. Metsch; Bruce R. Schackman

76. "Changes in Prenatal Substance Use Disorder Treatment Following Implementation of Virginia Medicaid's Addiction and Recovery Treatment Services Program"

Erin Britton; Heather Saunders; Andrew Barnes; Lauryn Saxe Walker; Ellen Montz; Peter Cunningham

77. "Substance Use, Mental Health Screening and Prevention Program" Hoa Appel; Suzanne Pak

78. "The Characteristics of Patients Using Opioids Who Consult Physical Therapy Following an Emergency Department Visit for Low Back Pain" John Magel; Julie Fritz; Jaewhan Kim; Janet Freburger

79. "Computerizing NIAAA's Best Practices for Youth Screening and Brief Intervention: A Proof of Concept Pilot Study of an Automated Alcohol Screening and Intervention Resource Tool"
Steven Carswell; Shannon Mitchell; Jan Gryczynski; Elizabeth Lertch

80."Vermont Strong: Lessons in Implementation and Sustainability from a 5-year SBIRT effort"
Jody L Kamon

81."Organizational Engagement and Fidelity to NIATx Implementation Strategies: Influence on Co-occurring Capacity"
Jay Ford; Mehret Assefa; Amy McIlvaine; Mark McGovern

**82.**"Cognitive-behavioral therapy and buprenorphine for opioid use disorder: A meta-analysis" Virgil L. Gregory Jr.

83."Health and substance use treatment engagement among communitybased offenders"

Leah Hamilton

84."Increasing number of providers treating hepatitis C after direct acting antivirals in the United States: Implications for treatment access" Shashi Kapadia; Phyllis Johnson; Bruce Schackman; Yuhua Bao

85."Feasibility and Preliminary Outcomes of Critical Time Intervention for People with Substance Use Disorders Transitioning Residential Treatment"

Jennifer I. Manuel; Daniel B. Herman; Yeqing Yuan; Laura Esquivel; Laura Curran; Khadija Israel

86. TBA

87. "Are healthcare utilization changes associated with SBIRT moderated by co-occurring chronic disorders? The case of type 2 diabetes and substance use"

Jason Paltzer; Paul Moberg

88. "Direct-acting antiviral therapy among individuals with chronic hepatitis C and substance use disorders: A cohort study" Haesuk Park; Xinyi Jiang; Hyun Jin Song; Lindsey M. Childs-Kean; Wei-Hsuan Lo-Ciganic; Robert L. Cook; David R. Nelson

89. "Retail pharmacy naloxone prescriptions: An exploration of differences across provider specialties and patient populations" Rosanna Smart; Caroline Geiger; Christopher Jones; Bradley Stein

90. "Comparing 2013 and 2017 baseline characteristics among adults entering integrated residential treatment for co-occurring substance use and mental health disorders"

Susan M. Snyder; Siobhan A. Morse; James Holland; Jessica Ingram; Brian Bride

91. "Supervised Machine Learning to Predict Treatment Attrition in Outpatient Addiction Services"

Justin Tauscher

92. "Using the ATTC infrastructure to evaluate implementation strategies: A type three hybrid trial with opioid treatment centers" Sara Becker; Bryan Hartzler; Bryan Garner

93." A learning collaborative focused on skill development in teaching and coaching motivational interviewing"
Bryan Hartzler; Denna Vandersloot

94. TBA

95."Promoting practice implementation and improvement using facilitated change teams: Lessons learned from a pilot study" Michael S. Shafer; Beth Ruktowski; Thomas Freese

96."Bridging the Divide - Breaching the Barriers" Punyamurtula Kishore

97."'A Month Sounded Like a Year': A Qualitative Content Analysis of Patient Perspectives on Initiating Treatment with Extended-Release Naltrexone"

Phoebe Gauthier; Peter Greco; Sarah Meyers-Ohki; John Rotrosen

98."Using Social Media Data for the Identification of Opioid Use Trajectories from Appropriate Use to Misuse" Justin Tauscher; Jiang Bian; Yunpeng Zhao

## AHSR 2019 POSTER SESSION IMPORTANT INFORMATION:

The 2019 Addiction Health Services Research Conference Poster Session will take place on Thursday, October 16, 2019 from 6:00 - 8:00 PM MST. The poster session will be held in the Sundial Pavilion at the Grand Summit.

**Even numbered** abstracts will present their posters from 6 – 7 PM MST. Odd numbered abstracts will present 7 – 8 PM MST.

A cash bar will be available. Light snacks & refreshments will be served.

Where it is encouraged that all authors attend AHSR 2019, it is required that at least one author attends the conference to present their poster in their assigned time slot (see above).