CDUHR

CENTER FOR DRUG USE AND HIV | HCV RESEARCH

Quarterly Newsletter Spring 2018

Upcoming Events

June 12
AIDS Seminar

June 18 Free Naloxone Training

September 11 AIDS Seminar

Fact Sheet

Our latest Fact Sheet, Opioid Overdose Risk Among Military Veterans, provides an overview of the recent work of CDUHR-affiliated investigator Alex Bennett, along with recommendations for projects and programs working with veterans.

New Affiliated Investigators



Jennifer Cantrell, DrPH, MPA NYU CGPH



Ralph DiClemente, PhD NYU CGPH



Benjamin Eckhardt, MD, MPH NYU Langone

Recent Events

We celebrated our 20th anniversary on May 16 with a conference highlighting our past achievements and plans for the future. Centering on the theme, *The Opioid Crisis as a Threat to Ending HIV: Multidisciplinary Perspectives on Prevention and Treatment*, CDUHR-affiliated investigators presented findings from their research on the opioid epidemic. Holly Hagan, Pedro Mateu-Gelabert, and Courtney McKnight provided perspectives on the current epidemic, while Alex Bennett, Don Des Jarlais, and Joshua Lee discussed interventions to address the epidemic. Sherry Deren provided a brief history of CDUHR and Redonna Chandler, Director of NIDA's AIDS Research Program, described some of NIDA's plans for new research initiatives.











Pictured above (clockwise from top left): Holly Hagan, Pedro Mateu-Gelabert, and Courtney McKnight; Sherry Deren and Redonna Chandler; Joshua Lee; Don Des Jarlais; Alex Bennett.

Our **Pilot Project Presentations & Reception** also took place in May. We heard from eight pilot project recipients who recently completed their projects. Ian Aronson, David Barnes, Nisha Beharie, Keosha Bond, Sam Friedman, Yzette Lanier (not pictured), Courtney McKnight, and Brett Wolfson-Stofko (not pictured) provided results of their studies and their plans for future research. CDUHR Pilot awards are a great opportunity to test new research strategies and obtain preliminary data for larger studies.



Pictured above (from left to right): Ian Aronson, Sherry Deren, Courtney McKnight, Nisha Beharie, Sam Friedman, David Barnes, and Keosha Bond

New Projects from CDUHR-Affiliated Investigators



Stephanie Cook

Minority Stress, Substance Use, and Pre-Clinical Cardiovascular Risk Among Sexual Minority Men: Understanding the Protective Features of Social

Support (NYU University Challenge Grant)



Benjamin Han Chronic Disease and Health Outcomes of Older Adults with Opioid Use

Disorders (NIDA)



Jennifer McNeely

Effectiveness of the Consult for Addiction Treatment and Care in Hospitals (CATCH) Model for Engaging Patients in Opioid Use Disorder Treatment: Pragmatic

Trial in a Large Municipal Hospital System (NIDA)

Selected CDUHR-Affiliated Investigators' Recent Publications

Bennett AS, Bell A, Doe-Simkins M, Elliott L, Pouget E, & Davis C (2018) From peers to lay bystanders: findings from a decade of naloxone distribution in Pittsburgh, PA. Journal of Psychoactive Drugs doi: 10.1080/02791072.2018.1430409.

Concheiro M & Huestis MA (2018) Drug exposure during pregnancy: analytical methods and toxicological findings. Bioanalysis, doi: 10.4155/bio-2017-0260.

Cook SH, Valera P, Wood EP, Calebs BJ, & Wilson PA (2018) Understanding attachment transitions through the lived experiences of young Black gay and bisexual men. Journal of Sex Research, doi: 10.1080/00224499.2018.1440280.

Cook SH & Wood EP (2018) Growth curve models for zero-inflated count data: an application to sexual risk behavior. In Sage Research Methods Cases Part 2, Lundon, UK: Sage Publications.

Des Jarlais D, Khue PM, Feelemyer J, Arasteh K, Thi Huong D, Thi Hai Oanh K, Thi Giang H, Thi Tuyet Thanh N, Vinh VH, Heckathorn DD, Moles JP, Vallo R, Quillet C, Rapoud D, Michel L, Laureillard D, Hammett T, & Nagot N (2018) Using dual capture/recapture studies to estimate the population size of persons who inject drugs (PWID) in the city of Hai Phong, Vietnam. Drug and Alcohol Dependence, 185, 106-111.

Des Jarlais DC, Cooper HLF, **Arasteh K**, **Feelemyer J**, **McKnight C**, & Ross Z (2018) Potential geographic "hotspots" for druginjection related transmission of HIV and HCV and for initiation into injecting drug use in New York City, 2011-2015, with implications for the current opioid epidemic in the US. PLoS One, 13, e0194799.

Des Jarlais DC, McKnight C, Feelemyer J, Arasteh K, Tross S, Campbell ANC, Cooper HLF, & Perlman DC (2018) Heterosexual male and female disparities in HIV infection at the end of an epidemic: HIV infection among persons who inject drugs in New York City, 2001-2005 and 2011-2015. Drug and Alcohol Dependence, 185, 391-397.

Dorsen C, Palamar JJ, & Shedlin MG (2018) Ceremonial 'plant medicine' use and its relationship to recreational drug use: an exploratory study. Addiction Research and Theory, doi: 10.1080/16066359.2018.1455187.

Guarino H, Fong C, Marsch LA, **Acosta MC**, Syckes C, Moore SK, Cruciani RA, Portenoy RK, Turk DC, & **Rosenblum A** (2018) Web-Based Cognitive Behavior Therapy for Chronic Pain Patients with Aberrant Drug-Related Behavior: Outcomes from a Randomized Controlled Trial. Pain Medicine, doi: 10.1093/pm/pnx334.

Guilamo-Ramos V, Bowman AS, Santa Maria D, Kabemba F, & Geronimo Y (2018) Addressing a critical gap in U.S. national teen pregnancy prevention programs: the acceptability and feasibility of father-based sexual and reproductive health interventions for Latino adolescent males. Journal of Adolescent Health, 62, S81-S86.

Han BH, Masukawa K, Rosenbloom D, Kuerbis A, Helmuth E, Liao DH, & Moore AA (2018) Use of web-based screening and brief intervention for unhealthy alcohol use by older adults. Journal of Substance Abuse Treatment, 86, 70-77.

Han BH, Moore AA, Sherman S, & Palamar JJ (2018) Prevalence and correlates of binge drinking among older adults with multimorbidity. Drug and Alcohol Dependence, 187, 48-54.

Leonard NR, Casarjian B, Fletcher RR, Prata C, Sherpa D, Kelemen A, Rajan S, Salaam R, **Cleland CM**, & **Gwadz MV** (2018) Theoretically-based emotion regulation strategies using a mobile app and wearable sensor among homeless adolescent mothers: acceptability and feasibility study. JMIR Pediatrics and Parenting, 1, e1.

Nielson EM, May DG, Forcehimes AA, & Bogenschutz MP (2018) The psychedelic debriefing in alcohol dependence treatment: illustrating key change phenomena through qualitative content analysis of clinical sessions. Frontiers in Pharmacology, 9, 132.

Palamar JJ, Griffin-Tomas M, Acosta P, **Ompad DC**, & **Cleland CM** (2018) A comparison of self-reported sexual effects of alcohol, marijuana, and ecstasy in a sample of young adult nightlife attendees. Psychology & Sexuality, 9, 54-68.

Palamar JJ, Le A, & **Cleland CM** (2018) Nonmedical opioid use among electronic dance music party attendees in New York City. Drug and Alcohol Dependence, 186, 226-232.

Perlman DC & **Jordan AE** (2017) The syndemic of opioid misuse, overdose, HCV, and HIV: structural-level causes and interventions. Current HIV/AIDS Reports, 15, 96-112.

Sherman SE, Krebs P, York LS, Cummins SE, Kuschner W, Guvenc-Tuncturk S, & Zhu SH (2018) Telephone care co-ordination for tobacco cessation: randomised trials testing proactive versus reactive models. Tobacco Control, 27, 78-82.

Uusküla A, Raag M, Vorobjov S, & **Des Jarlais D** (2018) Another frontier for harm reduction: contraceptive needs of females who inject drugs in Estonia, a cross-sectional study. Harm Reduction Journal, 15, 10.

Weiss JJ, Prieto S, Brau N, Dieterich DT, Marcus SM, Stivala A, & Gorman JM (2018) Multimethod assessment of baseline depression and relationship to hepatitis C treatment discontinuation. International Journal of Psychiatry in Medicine, doi: 10.1 177/0091217417749796.91217417749796.

Find a complete list of publications at cduhr.org



