

## 26<sup>th</sup> Annual AHRQ NRSA Trainees Research Meeting—List of Accepted Abstracts

### **Jessica Acolin**

University of Washington

*Playgrounds, preschools, and crime: Testing whether the social and built environments have direct effects on child mental health*

### **Jessica Acolin**

University of Washington

*Economic Evaluation of Dialectical Behavioral Therapy Versus Cognitive Behavioral Therapy for Suicide Prevention Among First Attempters*

### **Danielle Adams**

University of Chicago, School of Social Service Administration

*Examining determinants of implementation for Cornerstone, an intervention for transition age youth with mental health challenges*

### **Laura Amar-Dolan**

Boston Children's Hospital

*National Variation in Outcomes Following Pediatric Tracheostomy*

### **Kelly Anderson**

Johns Hopkins University

*Do Medicare Advantage Insurers Use Benefit Design to Manage Physician-Administered Drug Expenditures?*

### **Kelly Anderson**

Johns Hopkins University

*Strategies to Manage Drug Spending in Medicare Advantage: The Role of White and Brown-Bagging of Physician-Administered Drugs*

### **Kristyn Beam**

Boston Children's Hospital

*Predicting Length of Stay in the Neonatal Intensive Care Unit with Deep Learning and Chest Radiographs*

### **Tamara Beetham**

Yale University

*Admission Practices, Cost and Therapies Offered at Residential Addiction Treatment Programs in the US: A National Audit Survey*

### **Alon Bergman**

University of Pennsylvania

*Physician Relationships with Industry and the Pricing and Usage of Medical Technology*

### **Purnima S. Bharath**

UCLA Fielding School of Public Health

*Facilitation as a Key Ingredient in Enhancing Team Behaviors and Communication in Primary Care Quality Improvement Teams in VA*

### **Alena Borgatti**

University of Alabama at Birmingham

*Social Networks as Predictors of Treatment Outcomes in Adult Behavioral Obesity Interventions*

### **Emily Boudreau**

Yale University

*Primary Care Physician Burnout*

### **Wade Brown**

Vanderbilt University Medical Center

*Common Challenges of Endotracheal Intubation: Pulmonary and Critical Care Medicine Trainee and Trainer Perceptions*

### **Wade Brown**

Vanderbilt University Medical Center

*Effect of Operator Experience on Cormack-Lehane Grade of View and First Pass Success During Tracheal Intubation in the ICU*

### **Jason Buxbaum**

Harvard University

*Insurer Concentration & Growth in Hospital Costs*

### **Omni Cassidy**

NYU Langone/Grossman School of Medicine

*Food and beverage brands with high expenditures on racially-targeted marketing have millions of Black and Hispanic followers on Instagram and Twitter*

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### **Juan Canedo**

Vanderbilt University Medical Center  
*How do Hispanics/Latinos Perceive and Value the Return of Overall and Individual Research Results?*

### **Josie Caves Sivaraman**

University of North Carolina at Chapel Hill  
*The association of mental health and substance use disorders with suicide in the North Carolina Medicaid population*

### **Jack Ching**

Stanford University  
*Impact of Treatment Length on Mortality Among Veterans with Opioid Use Disorder in the Veterans Health Administration*

### **James (Travis) Donahoe**

Harvard University  
*What did pill mills do?*

### **Kelsey Egan**

Boston Medical Center/Boston University School of Medicine  
*Evaluation of food insecurity and hospital-based food pantry utilization by pediatric primary care patients*

### **Emily Evans**

Brown University  
*Patient and Staff beliefs about Potential for Functional Improvement and the Likelihood of Successful Community Discharge from Skilled Nursing Facilities*

### **Yarden Fraiman**

Boston Children's Hospital  
*Racial/Ethnic disparities in infant follow-up program (IFUP) participation after neonatal intensive care unit (NICU) discharge*

### **Salama Freed**

University of Pennsylvania-Leonard Davis Institute of Health Economics  
*Competition between Long-Term Care Providers: Evidence from the Introduction of Nursing Home Compare*

### **Jennifer Frehn**

University of California, Berkeley  
*Comparing Health System and Physician Practice Influences on Social Risk Screening*

### **Derrick Gibson**

University of Texas Medical Branch at Galveston  
*Examination of Regional Variation in and Effect of Federal Policy on Long-Term Opioid Therapy in Older Cancer Survivors*

### **Ronnie Gravett**

University of Alabama at Birmingham  
*Incident Sexually Transmitted Infections among Southern Men Who Have Sex with Men Living with HIV in the Treatment as Prevention Era*

### **Ida Griesemer**

University of North Carolina at Chapel Hill  
*Examining mechanisms of change in an equity-focused quality improvement intervention to eliminate racial disparities in breast and lung cancer treatment*

### **Lexie Grove**

University of North Carolina at Chapel Hill  
*A tailored primary care model for people with serious mental illness increased cardiometabolic screening relative to usual primary care*

### **Kelsey Hamilton**

University of Washington  
*Cannabis use and prevalence of behavioral health conditions among primary care patients with and without chronic non-cancer pain in Washington state*

### **Joshua Herb**

University of North Carolina at Chapel Hill  
*Geographic Access to Radiation Oncology Facilities in the United States*

### **Lauren Hill**

UNC Chapel Hill  
*Women's views of and preferences for delivery of HIV prevention programs in public housing communities*

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### **Cassandra Iroz**

Northwestern University  
*Effects of Housing Interventions on Physical and Psychological Health Outcomes for People Living with Disabilities: A Scoping Review*

### **David Johns**

Yale University School of Public Health  
*What Counts as Evidence for Child and Adolescent Preventive Health Services Policy and Practice? A Study of the US Preventive Services Task Force*

### **Jason Johnson**

University of Texas Medical Branch  
*Life-Space Mobility and Healthcare Utilization Following Hospitalization*

### **Kimson Johnson**

University of Michigan School of Public Health  
*The impact of rural-urban difference and discrimination on cognitive health among older Blacks*

### **Fabrice Julien**

University of Alabama at Birmingham  
*Stress, Access, Utilization and Mental Health Outcomes in Immigrant Youth*

### **Ryan Kandrack**

University of North Carolina at Chapel Hill  
*Rural-urban differences in family medicine physician scope of services*

### **Matthew Kaufmann**

Stanford University  
*Cost-effectiveness of a wild card" patient designation policy in end-stage renal disease"*

### **Maningbe Keita**

Johns Hopkins University Bloomberg School of Public Health  
*Caregiver Burden and Work Productivity Loss among Working Family Caregivers of Older Adults with Dementia*

### **Yulia Khodneva**

University of Alabama at Birmingham  
*Effect of combined depressive symptoms and cognitive impairment on all-cause mortality among REGARDS participants with heart failure*

### **Katarzyna Klasa**

University of Michigan  
*Hurricane Katrina and Supply of Healthcare Providers*

### **Jerard Kneifati-hayek**

Columbia University Irving Medical Center  
*Identifying and Characterizing CPOE-Related Order Errors in the Electronic Health Record*

### **Margae Knox**

University of California, Berkeley  
*Associations Between Hospital Readmission Prevention Care Management and Breadth of Social Risk Screening*

### **Sophia Kostelanetz**

Vanderbilt University Medical Center  
*The association of geographic versus patient reported social determinants of health on mortality in cardiovascular patients*

### **Katharine Lawrence**

New York University Langone Health  
*Assessing interest in a digital diabetes prevention program using the patient portal: a case study of the vapor test" approach"*

### **Ted Lee**

Boston Children's Hospital  
*How do changes in screening patterns impact patients with underlying vesico-ureteral reflux?*

### **Gina Li**

Stanford University  
*Caring to Work or Working to Care: The Intra-Family Dynamics of Health Shocks*

### **Meng-Yun Lin**

Boston University  
*Affordable Care Act Medicaid Expansions and Hospital Inpatient Deaths*

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### **Stephanie Loo**

Boston University School of Public Health  
*Assessing the Readiness of Pediatric Hematology Clinics to Implement a Social Needs Screening and Referral Intervention Program for Patients with Sickle Cell*

### **Stephanie Lumpkin**

University of North Carolina at Chapel Hill  
*Opioid prescribing in the emergency department following major surgery and risk of new persistent opioid use*

### **Peter Lyu**

Harvard University  
*Dominant Entities and Selection Patterns in Medicare ACOs*

### **Hannah MacDougall**

University of Chicago  
*Understanding Nonprofit Hospital Community Benefits: A Mixed Methods Approach*

### **Giovanni Malloy**

Stanford University  
*Predicting the Effectiveness of Infectious Disease Control Interventions: The Role of Model Structure*

### **Jasmin Moshfegh**

Stanford University  
*Utilization of Epidural Steroid Injections among Patients with Low Back Pain*

### **Emily Hammad Mrig**

Yale University  
*The Blunt Edge of Precision Medicine: Hereditary Cancers, Persisting Uncertainty, and Opportunities to Improve Health Insurance Coverage of Genomic Medicine*

### **Hyesung Oh**

Brown University School of Public Health  
*Hospital mergers and the competitive landscape: Spillover effects on non-merging competitors*

### **Chelsea Osterman**

University of North Carolina at Chapel Hill  
*A Pilot Study of Early Intervention for Impairments Identified During Comprehensive Geriatric Assessment in Patients with Muscle-Invasive Bladder Cancer*

### **Demario Overstreet**

University of Alabama at Birmingham  
*Race, Vitamin D Deficiency and Self-Reported Pain Severity in Adults Living with Non Specific Chronic Low Back Pain*

### **Justin Owensby**

University of Alabama at Birmingham School of Medicine  
*Exploring Vaccination Hesitancy in people living with Rheumatoid Arthritis*

### **Kevin Pritchard**

University of Texas Medical Branch  
*Social determinants of health associated with community discharge after elective hip and knee replacement*

### **Pooja Reddy**

NYP – Columbia  
*Development and Validation of an Automated Wrong-Dose Detection Measure at a Large Tertiary Care Academic Center: Preliminary Results*

### **Madeline Renny**

New York University School of Medicine  
*Trends in Opioid Prescribing Practices in Children, Adolescents, and Young Adults in the United States from 2006-2018*

### **Daniel Richardson**

University of North Carolina at Chapel Hill  
*Cost effectiveness of adding venetoclax to standard chemotherapy in newly-diagnosed older acute myeloid leukemia patients*

### **Sarah Robertson**

Brown University  
*Extending Inferences from a Cluster Randomized Trial to a Target Population*

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### **Jeffrey Rollman**

Department of Health Policy and Management,  
UCLA Fielding School of Public Health  
*Barriers and Facilitators of Medication  
Adherence in High-Cost, High-Need Veterans*

### **Raymond Ruiz**

University of Washington  
*Self-Reported Health among Lesbian, Gay and  
Bisexual Adult Mentholated Cigarette Smokers  
and Non-Mentholated Cigarette Smokers*

### **Cara Safon**

Boston University School of Public  
Health/Boston Medical Center  
*Health Professionals' Reflections of the  
Transforming and Expanding Access to Mental  
Health Care in Urban Pediatrics (TEAM UP)  
Initiative*

### **Vanessa Salcedo**

NYU School of Medicine  
*Effectiveness of juice-related goal-setting in the  
first 2 years of life*

### **Nicole Senft**

Vanderbilt University Medical Center  
*A pilot randomized controlled trial of precision  
care for smoking cessation in the Southern  
Community Cohort Study*

### **Maren Shipe**

Vanderbilt University Medical Center  
*Validation of Histoplasmosis Enzyme  
Immunoassay to Evaluate Suspicious Lung  
Nodules*

### **Bikki Smith**

University of Chicago  
*The importance of place: Substance use disorder  
treatment accessibility in the context of health  
reform*

### **Lindsay Sternad**

Vanderbilt University Medical Center  
*How Parental Primary Language Affects  
Prevalence of Developmental Delays in Preterm  
Neonates*

### **Michelle Stransky**

Boston Medical Center  
*Communication and Learning Disability  
Documentation in Pediatric Medical Records*

### **Samuel Takvorian**

University of Pennsylvania  
*Association of hospital type with prices,  
spending and acute care utilization among  
privately insured patients undergoing cancer  
surgery*

### **Iva Terwilliger**

Northwestern University  
*Learning Organizations in Healthcare: A  
Narrative Review of Learning Health Systems*

### **Brian Tuohy**

University of California, Los Angeles  
*Health Without Papers: Immigrants, Citizenship  
and Health in the 21st Century*

### **Olivia Van Gerwen**

University of Alabama at Birmingham  
*Trichomonas vaginalis and adverse birth  
outcomes: a systematic review and meta-  
analysis*

### **Kathleen Weden**

University of Alabama at Birmingham  
*Interventions and Outcome Measures for  
Children with Cerebral Visual Impairment: A  
Review*

### **Rachel Wells**

University of Alabama at Birmingham  
*Context Matters: Exploring Intervention Dose  
and Dose-Related Outcomes in an Early  
Palliative Care Intervention for Patients with  
Advanced Heart Failure*

### **Heidi West**

University of California, Los Angeles  
*Food Security Vulnerability: Immigrant Families,  
Public Charge and Social Determinants of Health*

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**Miranda Yaver**

University of California, Los Angeles

*When Dual Incentives Become Dueling:  
Identifying the Public Health Consequences of  
State Responsiveness to Pro-Life Opinion*

**Miranda Yaver**

University of California, Los Angeles

*Coverage Denied: Utilizing Survey Research to  
Identify the Causes and Consequences of  
Americans' Denial of Health Insurance Coverage*

**Sarah Zahakos**

Boston University

*How does the growth of the Massachusetts  
Medicaid Accountable Care Organizations (ACO)  
Program influence hospital financial  
sustainability? A case study of the new program*