## Poster Session 1 October 1, 2019 6:00PM - 7:30PM

P101 Contribution of changes in known risk factors to temporal trends in incident dementia and survival by sex and race across sequential birth cohorts in the Health and Retirement Study **Jordan Weiss** P102 Who cares: an exploratory study of informal caregivers' health promotions behaviors related to the fall risk among communitydwelling older adults with dementia Yuanjin Zhou P103 Barriers and facilitators to positive concussion safety behaviors by Hispanic youth soccer coaches Sara PD Chrisman P104 Analysis of Self-Reported and Cotinine-Verified Smoking Prevalence Rates of Male and Female Smokers in Korea **Seung Kwon Hong** P105 Risk Factors for Smoking During Pregnancy: Does Marital Status Moderate the Effect of Childhood Adversity? **Stacy Tiemeyer P106** Bedtimes and Television Viewership in the Streaming Era Jess M. Meyer P107 Pathways to PrEP Use: The Role of Resources in Moving Gay and Bisexual Men Past Barriers and Beyond Willingness **Brandon Moore** P108 Maternal depression in rural Pakistan: The protective associations with cultural postpartum practices **Katherine LeMasters** P109 Early parental death, ethnic minority status, and risk of psychosis in a six-country case-control study Supriya Misra P110 Pain in my heart: "Understanding perinatal depression among women living with HIV in Malawi" **Katherine LeMasters** P111 The forgotten ones: working-age adults with serious mental illness in nursing homes **Yiyang Yuan** P112 Estimating the stochastic uncertainty underlying sample-based estimates of infant mortality in the Philippines **Rachael Piltch-Loeb P113** Reliability and Trajectories of Self-Reported Health Measures Iliya Gutin P114 An Interdisciplinary Approach to Longitudinal Health Policy Tracking and Analysis: A Case-Study in Assisted Living Care P115 Reassessing Migration and Health: Analysis using US County Level Data **Sneha Lamba** P116 Population mobility and HIV among minority men who have sex with men in Southern California Susan Cassels P117 Life Expectancy across Latin American Cities: the SALURBAL study **Usama Bilal** P118 Effect of Partner Education on the Mortality of Married and Cohabitating Women **Sandte Stanley** P119 Exploring the Relationship between County-Level Social Capital and Deaths of Despair Jeralynn S. Cossman **P120** The Opioid Epidemic and Suicide Mortality Trends among White Americans **Daniel H. Simon** P121 Organized Labor and Distress in Europe: Making Power Explicit in the Political Economy of Health **Megan Reynolds** P122 Power Resources and Infant Mortality across the 50 United States **Megan Reynolds** P123 Juvenile justice in the era of cannabis legalization: does exposure to the cannabis industry matter? **Caislin Firth** P124 The Influence of Libraries on Population Health: Trends in Health Literacy among Vulnerable Populations

P125 Applying Place-Based Theory and Approaches to Teach a Masters of Public Health Program and implement Public Health

**Lynette Hammond Gerido** 

**Travis Johnson** 

Initiatives in Western North Carolina

P126 A Student-led Community-Campus Partnership to Assess Population Health Assets and Threats in a Low-Income Neighborhood Impacted by Natural Disaster

**Monica Hernandez** 

P127 Association between measures of geographic area inequity and major surgical inpatient outcomes

Rocio Lopez

P128 Effective research translation for urban health in Latin America: The 2018 SALURBAL Knowledge-to-Policy Forum Katherine Indvik

P129 Critical Definitions for Population Health in an Era of 'Glocalization:' Globalization, Complexity and the Lancet Commission's Recommendations on Global Mental Health

Margaret Walkover

P130 Structural Determinants of Interactions between Young People and the Criminal Justice System: A Look at Population Distributions and Health Consequences

**Catherine Duarte** 

P131 The impact of policy changes on HPV vaccine completion: A natural experiment Summer Sherburne Hawkins

P132 Physical Activity Disparities Among Hispanic Adolescents By Parent Nativity Status: The Role Of Social Support, Family Structure, And Economic Hardship

**Christian Vazquez** 

Bernice B. Rumala

P133 The Invisible Minority - Interdisciplinary Global and Local Perspectives for Equity, Health Equity, Social Justice, and Organizational Change

P134 Racial/Ethnic Differences in the Socioeconomic Correlates of Depression Among U.S.-Born Young Adults
Alexis Christine Dennis

P135 Disparities in access to pediatric concussion care

Sara PD Chrisman

P136 Internalized Racism and Health in Latin America

Savannah Larimore

P137 Evaluation of Patient Race/Ethnicity Reporting in the OSHPD Primary Care Clinic Data, 2001-2017

Tami Swenson

**P138** National Institute of Environmental Health Sciences

**Maya Wright** 

P139 Self-Rated Health by Sexual Orientation and Sexual Attraction of Men and Non-Pregnant Women Age 25-45, 2011-2015 NSFG Julia Kay Wolf

P140 Improving Screening and Treatment of Food Insecurity at LAC+USC Through an Educational Intervention for Inpatient Medicine Service Teams

Senxi Du

P141 An application of NIMHD's research framework to identify research gaps and opportunities in NIH's portfolio of unintentional injury research among racial and ethnic minority children and adolescents
Maria Isabel Roldos

P142 Caregiver and Medical Team Interactions and Caregiver Well-Being and Perceptions of the Caregiving Experience

Brenda Gellner

P143 Latent Classes of Childhood Maltreatment and the Development of Sexual Risk Behavior in Hispanic and Black Adolescent Girls Li Niu

P144 Sexual Minority Health Behaviors and Potential Benefits of Same Sex Marriage Caleb Cooley

P145 Socioeconomic and psychosocial resources predict reduced mortality: Longitudinal findings from the Health and Retirement Study

Jennifer Morozink Boylan

P146 Foreign Aid, Local Activism, and Attitudes toward Violence against Women Jeffrey Swindle

P147 Education attainment and health of older adults: does the relationship differ by sex, geography, and race?

Shaina Sta. Cruz

## Poster Session 2 October 2, 2019 5:00PM - 6:30PM

P201 Microbiome-immune system interactions in Add Health

**Audrey Renson** P202 Shifts in Latinx immigrant stress before and after the 2016 presidential election: hair cortisol, mental health, and health behavior **Elizabeth S. Clausing** P203 Awareness and knowledge of HPV and HPV vaccine among a nationally representative sample of adults in the United States Milkie Vu P204 The Role of Duration of Residence on Diagnosed Diabetes Prevalence and Management among Food-Insecure Latinos **Brandon Osborn** P205 Mammographic Breast Density and Acculturation: A Longitudinal Analysis in Chinese Immigrants Rebeca Almeida P206 Early life origins of the U.S. cardiovascular health disadvantage: A comparison of adolescent and young adult health in the United States, England, and Canada Melissa L Martinson P207 The Relationship between Daylight, Productivity and Space Utilization in a Design Firm in Indianapolis **Helia Taheri** P208 Decomposing Metropolitan-Level Contributors to Air Pollution Over Time **Victoria Sass** P209 Addressing Social Determinants of Health: How the Implementation of Hospital Sponsored Community Health Workers Has Provided an Opportunity to Promote Local Population Health **Melody Schaeffer** P210 Evaluating Birth Outcomes in Raising St. Louis: A Patient Centered Home Visitation Program Melody Schaeffer P211 Improving Health Equity through Transitions of Care and Community Partnerships **Victor Carrillo** P212 Understanding Disparities Through Travel Burdens: Population Access to OrganTransplant Care **Rocio Lopez** P213 Disparities in Health Care Access, Utilization, and Financial Strain among Exchange and Off-Exchange Enrollees Ryan M. McKenna P214 Who uses an online intelligent medical information system and what do they do with that information? Results from a pilot study of users of Buoy Health Deepti Chittamuru P215 The Results of a Parent Health Concerns Survey on Social Determinants of Health **Melody Schaeffer** P216 Building a "Culture of Health": A Critical Analysis of Challenges and Opportunities from Medical Anthropology Katherine A. Mason P217 Reaching Families Beyond the Walls: SMS-Based Health Intervention for Low-Income Families in an Early Childhood School **Melissa Goldin Evans** P218 A Family Navigation Approach to Improving Healthcare and Social Service Access and Providing Health Education to Low-Income Families Within an Early Childhood School **Stephanie Tokarz** P219 Educational Attainment and Young Adult Health in the United States: Differences by Race and Gender **Grace A Noppert** P220 Risk factors for pre-hypertension and hypertension in a multi-racial adolescent cohort. **Anna Zamora-Kapoor** 

P221 The Role of Pubertal Timing for Boys and Girls: Implications for Population Health

**Lindsay Till Hoyt** 

- P222 The Stigma context, Social Inequalities and Knowledge Gaps about Epilepsy among Ayete People in Southwestern, Nigeria Olukunle Omotoso
- **P223** Opioid-related emergencies fall in New York City after the Great Recession

**Tim Bruckner** 

- P224 A mixed methods study using electronic medical records to understand youth suicide attempts

  Amanda N. Barczyk
- **P225** Response to the Declining Health Status of the United States

Stephen Bezruchka

- P226 Alcohol Consumption Behavior and Mortality Risks among Working Women in the United States

  Muntasir Masum
- P227 Racial disparities and urban-rural differences in infant mortality in the US Dovile Vilda
- P228 Opioid Related Mortality in Ohio, 2010-2016

**Rocio Lopez** 

- P229 Neighborhood walkability and its association with outcomes among older adults after acute myocardial infarction

  Brita Roy
- **P230** Spatial Stigma and Structural Interventions

**Shannon Whittaker** 

- P231 Greenspace and obesity risk among non-Hispanic black and non-Hispanic white women Samantha Gailey
- P232 State-level medical marijuana policy and prescription stimulant use and misuse among a nationally representative sample of sexual minority adults, 2015-2017

  Morgan M. Philbin
- P233 Homicide during pregnancy and postpartum: at the intersection of reproductive rights and violence against women Lauren Dyer
- P234 Marijuana decriminalization policy impacts daily life for racial and ethnic minority youth in New York City: A qualitative exploration

Morgan M Philbin

- P235 F@#! the Police (Powers)!: OWS, SDH, and a Case for Re-Framing Public Health Law & Ethics for Population Health Equity Ryan Petteway
- **P236** A systematic review of the use of race in population health medical research

**Rae Anne Martinez** 

- P237 Communities and Police Violence: Presence of School-Based Police Officers and Impact on Adolescent Mental Health J'Mag Karbeah
- P238 Measuring Racial-Ethnic Socialization Practices in Formerly Incarcerated Parents of Young Children Makeda Springette
- P239 Minority-Owned Small Businesses and Employer-Sponsored Health Insurance Melanie K. Tran
- **P240** Birth Outcomes after Wildfire Exposure

Catelynn Kenner, MPH

- P241 Mass Incarceration and Public Health: The Association between Black Jail Incarceration and Black Preterm Birth in Louisiana Lauren Dver
- P242 Race/Ethnic Trends in Cesarean Deliveries, Induced Labors, and U.S. Birth Weight
  Andrea M. Tilstra
- P243 Changes in Long-Acting Reversible Contraceptive (LARC) Accessibility by Patient and Provider Urban/Rural Location in Louisiana When Medicaid Reimbursement for the Devices Is Raised to Wholesale Average Cost

  Melissa Goldin Evans

## Poster Session 3 October 3, 2019 5:00PM - 6:30PM

P301	Does the epigenome change over time in relation to changes in stress, discrimination, and resilience in children of Latinx immigrants?  Amy L. Non
P302	Association of Childhood Lead Exposure With Late Life Cognition and Psychological Outcomes  John Robert Warren
P303	New Delhi's Toxic Air Pollution in Context; Development, Urbanization and Public Health Ella S Parsons
P304	Cycles of violence: How conflict and displacement structure women's risks of intimate partner violence  Stephanie Koning
P305	Attitudes toward Violence Against Women in the Twenty-first Century: The Role of National Laws and Foreign Aid Jeffrey Swindle
P306	Health Status and Chronic Disease Burden of the Homeless Population: An Analysis of Two Decades of Electronic Medical Records  Wyatt P. Bensken
P307	Health Care Reform and Chronic Disease Management: Evidence from the Diagnosis and Treatment of Diabetes-Related Complications in Mexico  Melissa Knox
P308	Institutional Capacity of CoC-accredited Cancer Centers to Provide Collaborative Care Services  Hazal Ercin
P309	Precarious Employment and Immigrant Health in California  Anna-Michelle Marie McSorley
P310	Long-term economic outcomes among repeat versus one-time teenage mothers  Joshua N. Cone
P311	Addressing Chinese American H. pylori and stomach cancer disparities through EHR-based tools in a large NYC healthcare system  Simona Kwon
P312	Moderators of change in self-efficacy for finding self-care resources among middle aged and older adults receiving community resource referrals through a real-world trial  Chenab Navalkha, BA
P313	The Business Unusual Model: A Novel Approach for Government Ownership and Sustainability in 11 Nigerian States  Olukunle Omotoso
P314	Impacts of a Cash Plus Intervention on Gender Attitudes Among Tanzanian Adolescents  Tia Palermo
P315	Mental Health Access to Immigrant Latinx Emerging Adults  Carmen R Valdez
P316	Suicide ideation within and outside the perinatal period: Modifiable risk factor identification from a longitudinal cohort in rural Pakistan  Ashley Hagaman
P317	Examining Discrepancies in Reporting of Externalizing and Internalizing Behaviors between Teachers and Parents of Head Start Preschoolers  Austin F Lau
P318	Comparing Mother and Child Functioning among Preschoolers Attending Head Start and Private Preschools: The Importance of Father Involvement
P319	Robyn S. Herbert Practical guidance for using community detection when examining social networks and health Natalie R Smith
P320	Migrant Selectivity: An Empirical Analysis of the Nativity Advantage in Black Infant Birth Weight in California  Bridgette Blebu

P321 Risk of Poisoning Death by Employment Status and Occupation – United States, 2002 - 2008

**Jonathan Aram** 

P322 Vicarious and Contingent Consequences of Adolescent Police Exposure
 Kristin Turney
 P323 Can Frequent Receipt of Community-based Food Assistance Improve Health and Well-Being? A Natural Experiment in Moving

P323 Can Frequent Receipt of Community-based Food Assistance Improve Health and Well-Being? A Natural Experiment in Moving Food Assistance Closer to Food Insecure Households

Sandi Pruitt

P324 Militarization in domestic law enforcement and lethal use of force: A mixed-methods interdisciplinary study at the intersection of policing and population health

Maayan Simckes

**P325** A transdisciplinary systematic literature review of race, school discipline, and health studies in US schools: Summary of findings and future directions for research and practice

**Catherine Duarte** 

P326 A Body Indebted: Educational Debt and Physical Health Over Time
Rayven Plaza

**P327** Disentangling Simultaneous Neighborhood and School Discipline Effects on Adolescent Health Outcomes Jelena Todic

P328 Suburbanization of Preventable Deaths: Geodemographic Shifts in Alameda County from 2005 – 2017 Melody Tulier

P329 Community collaborative terms operationalized by frequency, etymology, and context: a scoping review Carrie Mershon

**P330** Black-White Differences in the Experience of Chronic Stressors: Does Appraisal Matter for Anxiety and Depressive Symptoms among Older Adults?

**Lauren Brown** 

P331 Perceptions, expectations and attitudes about pain management among Chinese Americans Simona Kwon

P332 Early Acquisition And Conversion Of Pseudomonas In Hispanic Youth With Cystic Fibrosis
Meghan McGarry

P333 Sociodemographic disparities in well-being

Brita Roy

P334 What Does "Perspective Transformation" Look Like? Findings from a Mixed-Methods Study of Health, Equity, and Fairness in the U.S. Midwest

Sarah Willen

P335 Is Birth Spacing a Route to Lower Fertility in Pakistan? Evidence from FALAH Intervention

P336 Women's job satisfaction before and after the birth of a child Margaret Whitley

P337 Structural measures of healthcare access as contributors to preterm birth risk for black mothers David S. Curtis

P338 State-level variation and disparities in the nutritional quality of household food purchases in the US, 2007-2014 Allison Maria Lacko

P339 Racial/Ethnic Differences in the Wealth-Health Association across Young Adulthood: Evidence from the National Longitudinal Survey of Youth 1997
 Sicong Sun

P340 Rise of the Queerburb - Relationships Among the Domestic Migration of LGBTQ+ Populations, Health Policy, Health Equity, and Health Care Provider Cultural Competence

Wendy A. Ritch