

2020 IAPHS Poster Presentations

Poster #	Primary Submission Category	Presenter Name	Abstract Title
P8	Aging	Janene Brown	Association between Healthy and Unhealthy Neighborhood Food Outlets, Aging in Place, and Myocardial Infarction Risk
P9	Aging	Yi-Ling Tan	The impact of long-term construction on the health of older adults in New York City's Chinatown
P30	Economic development	Vedavati Patwardhan	Income Sources Under Female Control and Household Food Security: Evidence from Malawi
P44	Environmental factors	Clare Pace	Data-driven approaches to advance California's Human Right to Water Law: Characterizing inequities in drinking water quality among domestic well communities and public drinking water systems
P47	Environmental factors	Noelle Chesley	How Does Social Inequality Shape Adoption of Lead-Filtering Water Systems by Americans? Connecting Inequality, Perceptions of Environmental Risk, and Risk-Mitigating Behaviors
P61	Gender	Loren Bauerband	Changing Demographics of the Transgender Population: Comparison of Generations among USTS Respondents
P62	Gender	David Washburn	An Analysis of Women's Empowerment Using the SWPER Index in India
P73	Health behaviors	Adam Lilly	Risky sexual behavior, self control, and the genetics of risk tolerance
P75	Health behaviors	Kent Jason Cheng	Whose cigarette smoking behavior is most affected by the Philippine Sin Tax Reform Act of 2012?
P76	Health behaviors	Eugenia South	Nature Connect: Leveraging urban green space, behavioral economics, and mobile platforms to prevent postpartum depression
P78	Health behaviors	Drew Cameron	The effect of short-term subsidies on demand for potable water in rural Bihar, India: A randomized controlled trial
P94	Health care/services	Kaitlyn Jaffe	Gaps in access to dental care among people who use drugs in a publicly funded healthcare system
P95	Health care/services	Margaret Tait	Was that a commercial for...health insurance? Understanding the health insurance ad environment with a focus on the populations depicted and the implications for public opinion on health care reform.
P96	Health care/services	Jennifer Makelarski	Acceptability of Assessing for and Patterns of Patients' Health-Related Social Risks across Primary and Specialty Care Settings
P97	Health care/services	Donald Chi	Dental Service Trends Associated with Dental Therapists and Dentists
P98	Health care/services	Shetal Vohra-Gupta	SOIOECONOMIC FACTORS MODERATE THE RELATIONSHIP BETWEEN RACE/ETHNICITY AND BARRIERS TO HEALTHCARE AMONG WOMEN
P116	Health equity	Loren Bauerband	Comparison of Health Indicators among Transgender Women, Men, and Nonbinary Individuals in the 2015 USTS and 2016 BRFS
P117	Health equity	David Washburn	Getting Permission or Having Enough Money to See the Doctor: A Multivariable Analysis of Access Barriers for Nigerian Women 2008-2018
P118	Health equity	Amanda Barczyk	Examining racial disproportionality in the number of hospital security calls for real or perceived combative behaviors in a pediatric hospital
P131	Health systems	David Washburn	A Nationwide Survey of Community Health Workers and the Barriers that their Clients Face
P142	Infants/children/youth	Adrienne Frech	Are Social Determinants of Health for Single Mothers Associated with Low Maternal-Infant Relationship in a Home Visiting Program?
P143	Infants/children/youth	Mary Von Seggern	The Association between Children's Participation in Out-of-School Time Programs and Physical Activity in Rural Communities
P147	Infants/children/youth	Michael Nino	Socioeconomic Status, Material Hardship, and Telomere Length among Latina/o Children
P161	Infectious or Microbial	Audrey Dorelien	Malaria exposure and pregnancy outcomes in Sub-Saharan Africa
P171	Interventions/Programs	Koree Willer	Combating High Incidence of Sexually Transmitted Infections of Incarcerated Individuals at the Douglas County Department of Corrections
P172	Interventions/Programs	Cynthia Pando	Association between CPC Preschool Attendance and Criminal Justice System Involvement
P174	Interventions/Programs	Cheryl McFarland	Implementing Adverse Childhood Experiences Screening in Pediatric Practice through a Quality Improvement Program: An Evaluation of the Strengthening Pediatric Partners: Adverse Childhood Experiences (SPPACES) Program
P176	Interventions/Programs	Marie Luff	Tools for recruiting members of underrepresented populations: a comparison of different recruitment methods as part of 23andMe's Global Genetics Project
P177	Interventions/Programs	Jasmine Blanks Jones	Local and Global in Public Health Messaging
P198	Life-course/developmental	Abigail Gamble	Implications of multigenerational households in the context of poverty on obesity among vulnerable African American families: A theoretical conceptual model and research framework
P200	Life-course/developmental	Katherine LeMasters	The Relationship Between Adverse Childhood Experiences and Maternal Depression in Rural Pakistan
P213	Mental health/function	Mark Lee	The Moderating Influence of APOE Genotype on Educational Differences in Dementia Risk
P216	Mental health/function	Eryn Piper Block	Trends in Positive Mental Health for Young Adults in the US
P217	Mental health/function	Katherine LeMasters	Longitudinal effects of perinatal social support on maternal depression: a marginal structural modelling approach
P219	Mental health/function	Amanda Barczyk	Implementing universal suicide risk screening and assessment: System wide changes to identify and support patients at risk for suicide
P233	Methodological approaches to studying public health	Raquel Burgess	Protecting and promoting mental health among research teams in public health research: context, practices, and recommendations
P234	Methodological approaches to studying public health	Nicole Schmidt	A short, valid, and flexible web-based screener for mild cognitive impairment
P235	Methodological approaches to studying public health	Iliya Gutin	Life Course Trajectories of Subjective Health: Testing Longitudinal Models for Self-rated Health in Early Life
P240	Migration	Marcela Nava	Institutional Gatekeepers and Models of Oppression in Perpetuating Immigrant Trauma: Implications for Cross-Sector Collaboration, Service Delivery Systems and Family-Based Interventions
P241	Migration	Milkie Vu	Providers' perspectives on refugee women's utilization of sexual and reproductive health services in Georgia
P242	Migration	Coralia Balasca	Countervailing Effects? Remittance Sending and the Physical and Mental Health of Migrants
P243	Migration	Aresha Martinez Cardoso	Ties That Bind: Mixed-Status Immigrant Families, Stress-Response Dysregulation, and Cardiometabolic Health
P250	Mortality	Muntazir Masum	Effect of Binge Drinking on All-Cause and Cause-specific Mortality among US Adults, 1998 to 2015
P251	Mortality	Zachary Cramer	Female Life Expectancy Trends for U.S. States and 16 Peer Countries, 1965-2016
P253	Mortality	Julene Cooney	The Role of Cohort Site in U.S. Women's Suicide Rates
P261	Non-health institutions (business, political, education systems)	Alexa Eisenberg	Toxic structures: Speculation and lead exposure in Detroit's single-family rental market
P262	Non-health institutions (business, political, education systems)	Katherine LeMasters	HIV Prevention Among Formerly Incarcerated Individuals: The Southern Pre-Exposure Prophylaxis (PrEP) Cohort Study
P263	Non-health institutions (business, political, education systems)	Nicole Schmidt	Does child health act as a barrier to parental economic self-sufficiency? Results from a long-term housing policy experiment
P281	Place/Communities	Amy Edmonds	Neighborhood Disadvantage and Patterns of Unhealthy Alcohol Use Among Patients Served by the National Veterans Health Administration
P282	Place/Communities	Connor Martz	Latent Profile Analysis of Census Tract Characteristics and Risk Factors for Disease Progression in the Black Women's Experiences Living with Lupus (BeWELL) Study
P283	Place/Communities	Bavari	Feasibility of coordinating rural community stakeholders in implementing whole-of-community youth physical activity surveillance through school systems
P284	Place/Communities	Laura Sampson	Individual and neighborhood-level relative income in relation to past-year mental disorders in five cities in Latin America
P285	Place/Communities	David Curtis	Neighborhood deprivation and adolescent obesity risk: The role of recreational spaces
P286	Place/Communities	Henry Stabler	Non-profit hospitals and community health: hospital strategy under the Affordable Care Act's enhanced community benefit regulations
P287	Place/Communities	Jessica Finlay	Can Social Places Modify Cognitive Decline? A Mixed-Methods Study of Aging Americans
P288	Place/Communities	Xing Gao	A Conceptual Roadmap for Incorporating Place into Quantitative Health Research
P289	Place/Communities	Debra K. Kellstedt	Disparities in Nebraska Rural Community Youth Sport Participation and Physical Activity
P300	Policing	Tyler Jimenez	The militarization of campus police
P315	Policy	Ellcott Matthay	Association of recreational cannabis laws with self-harm and assault injuries
P316	Policy	Baishakhi Basu	Exploration of attributes and sources of population-health awareness among US college seniors
P317	Policy	Joe Gitchell	Saving 8 million lives – getting the FDA's Comprehensive Plan for Tobacco and Nicotine Regulation Back on Track
P318	Policy	Morgan Philbin	Policies as manufacturers of (ill) health: The consequences of parental consent laws on sexual and gender minority youth
P320	Policy	Natalie Smith	Identifying groups of policymakers with similar communication preferences to better tailor public health- and nutrition-related research communications
P321	Policy	Emilio Loret de Mola	Disparities in Food Access and Food Insecurity Among Lesbian, Gay, and Bisexual (LGB) Americans
P322	Policy	David Washburn	State Laws and CHW Professionalization
P323	Policy	Christal Hamilton	Health insurance coverage among the foreign-born following ACA implementation: Disparities by migration status
P326	Race/Ethnicity	Evangeline Warren	"Just Check 'Other'": The Health of Racially Ambiguous and Multiracial People
P327	Race/Ethnicity	Candycy Kroenke	Multilevel socioeconomic status and breast cancer subtypes in a racially diverse cohort
P355	Reproductive health	Abigail Lee	"They see it as if that is the end for you": Cultural perceptions and consequences of adolescent pregnancy in western Kenya
P356	Reproductive health	Laura Drew	The relationship between female genital cutting and recent sexual activity in Nigeria
P357	Reproductive health	Zakiya Haji-Noor	Comparing Costs and Health Outcomes of Alternative Birth Settings versus Hospital Births
P372	Social/r/relational factors	Megan Key	GEOGRAPHIC VARIATION IN OPIOID RELATED DEATHS AND SOCIAL CAPITAL INDICATORS IN COOK COUNTY, ILLINOIS
P382	Socioeconomic status	Laurent	Racial disparities in the association between neighborhood socioeconomic index and blood lead levels in Milwaukee County, Wisconsin Children, 2014-2016
P383	Socioeconomic status	Yuan Zhang	The Contribution of Family Background to the Education-Cognition Association
P384	Socioeconomic status	Chunghang Kim	Diminished return of healthy immigrant effects and socioeconomic status on suicide mortality in Canada
P385	Socioeconomic status	Brandon Osborn	Food insecurity and type 2 diabetes among Latinos: Examining neighborhood cohesion as a protective factor
P386	Socioeconomic status	Jessica Polos	Feedback Consequences of Spurious Associations of Advantage in the Generation of Health Inequalities
P406	Structural factors	Jessica Acolin	Towards primary and secondary prevention in public health: A review of the theory and evidence for supporting resilient populations
P407	Structural factors	Kari Mentzer	Measuring the Effects of Structural Racism on Perinatal Outcomes Using Index of Concentration at the Extreme in Minnesota Counties
P408	Structural factors	Eli Michaels	Collective Racial Bias and Health: A Systematic Review
P409	Structural factors	Shanice Battle	Measuring socioeconomic vulnerability at the census tract level for black American women: A confirmatory factor analysis
P410	Structural factors	Omolola Taiwo	Social determinants of inflammation: Moderated mediation of the link between race-gender, daily discrimination, financial strain, and education.
P411	Structural factors	Brigitte Davis	Examining the use of exploitative revenue generation and its impact on health using underutilized public data