

Poster Session 3, Thursday, June 20, 2024
6:30 - 7:30 pm

Poster Number	Primary Category	Title	Presenting Author	Author Status
4	Aging	Bridging the Immunization Gap: Insights into Vaccine Coverage Among Canada's Aging Population	Husein Samhat	Student/PostDoc
13	Aging	Initiation of angiotensin II receptor blocker- versus angiotensin-converting enzyme inhibitor-based antihypertensive medication regimens and cognitive decline: An analysis of SPRINT	Ryan M. Andrews	Student/PostDoc
14	Aging	Hypothetical interventions on loneliness and memory function among middle-aged and older adults in the US	Ryo Ikesu	Student/PostDoc
18	Aging	Number of children and domain-specific cognitive function in middle aged and older adults living in the United States	Meredith L. Phillips	Student/PostDoc
23	Aging	Falls in the oldest old: prevalence, rate and change in rate over time in The 90+ Study	Katherine Colcord	Student/PostDoc
29	Aging	Survival Disparities among Alzheimer's Patients in Hawaii: Exploring Racial/Ethnic Disparities and Machine Learning for Survival Prediction in the Hawaii Medicare Population	Changsha Srirwardhana	Student/PostDoc
30	Aging	Association between Social Participation Over Time and Cognitive Function	Yu-Tien Hsu	Student/PostDoc
31	Aging	Effect of family caregiving on depression outcome among older European adults	Sherry Hou	Student/PostDoc
39	Aging	Testosterone in relation to lifespan and fertility in men and women	C. Mary Schooling	Student/PostDoc
46	Aging	Midlife lifestyle factors and healthy aging in a prospective cohort of women	Xiaoying Zheng	Student/PostDoc
66	Behavior	Do New Therapies Improve Time to Diagnosis in Rare Diseases?	Wesley Baisley	Student/PostDoc
69	Behavior	Pupillary Response as a Possible Brain Wave Analog in Children with ASD in Response to Stressful Stimulus	Djeliza Brukic	Student/PostDoc
70	Behavior	Time Series Analysis to Decode Children's Response to Stressful Social Stimuli	Shriya Reddy	Student/PostDoc
80	Big Data/Machine Learning/AI	Identifying patterns of tobacco use and associated cardiovascular disease risk through machine learning analysis of urine biomarkers	Noah A. Siegel, BS	Student/PostDoc
85	Big Data/Machine Learning/AI	Estimating Heterogeneous Effects of Spousal Cardiovascular Event on Depression	Toshiaki Kumura	Student/PostDoc
86	Big Data/Machine Learning/AI	The Socioeconomic Data Commons: Pediatric asthma exacerbations on the South Side of Chicago, 2010 to 2019	Sandra Tilmon	Student/PostDoc
90	Big Data/Machine Learning/AI	Methods for Deployment of a Dynamic Ecological Momentary Digital Intervention (EMDI) to Improve Uptake of a 3-arm Behavioral Intervention	Christian Okitondo	Student/PostDoc
93	Big Data/Machine Learning/AI	Integrating Machine Learning in Pre-Fontan Hemodynamic Studies for Enhanced Cardiovascular Outcome Prediction	Tzu-Chun Chu	Student/PostDoc
113	Cancer	The Association of Oxaliplatin-Induced Peripheral Neuropathy, Sociodemographic, and Clinical Characteristics of Colorectal Cancer Patients with Chemotherapy Delay and Early Discontinuation	Robert Hines	Student/PostDoc
114	Cancer	Cardiogenic Air Pollutants and Breast Cancer Risk in the Arkansas Rural Community Health Study: A Nested Case-Control Study	Edgar Ellis	Student/PostDoc
120	Cancer	Multimarkers of metabolic vulnerability and inflammation and risk for metabolic-associated liver cancer	Ampem Darko Siaw	Student/PostDoc
124	Cancer	Evaluation of dose-response between serum PFDA and testicular and kidney cancer	Alexander Riland	Student/PostDoc
130	Cancer	Association between physical activity and quality of life among gynecologic cancer survivors in North Carolina	Mu Jin	Student/PostDoc
134	Cancer	Acculturation, fatigue, and stress in Hispanic/Latino colorectal cancer survivors	Nicole C. Loronca	Student/PostDoc
135	Cancer	The Association Between Persistent Poverty and Pediatric Cancer Survival: An Analysis of SEER Data	Emma Hymel	Student/PostDoc
144	Cancer	Body Mass Index is Positively Associated with Overall Cancer Risk Among College Students in the United States: Results from the National College Health Assessment	Shenghui Wu	Student/PostDoc
145	Cancer	Community Cancer Incidence Evaluations Near Ethylene Oxide Sterilization Facilities	Hannah Mazotta	Student/PostDoc
151	Cancer	Tertiary prevention in leukemia patients: a literature review	Nikita Manyak	Student/PostDoc
153	Cancer	Rural-Urban Differences in Timing of Medicaid Enrollment Among Cancer Patients: An Analysis of SEER-Medicaid	Anjelica Elizondo	Student/PostDoc
158	Cancer	Parental employment in bitumen-related industries in relation to childhood cancer risk	Julia Heck	Student/PostDoc
159	Cancer	Differences in accelerometer-based measures of physical activity by history of cancer	Jilliam Nielson	Student/PostDoc
164	Cancer	Utilization of Healthcare in Children Born to Lymphoma Survivors in Sweden	Joshua P Entrop	Student/PostDoc
171	Cancer	The Prospective Association between Endometriosis and Colorectal Cancer in the Sister Study	Isabella Caruso	Student/PostDoc
181	Cardiovascular	Association Between COVID-19 and Cardiovascular Disease Across Income Levels: Analysis of BRFS5 Annual Survey Data 2022	Kareem Khairy	Student/PostDoc
189	Cardiovascular	Chronotype, rotating night shift work, and cardiovascular disease risk in U.S. women: a prospective cohort study	Sina Kianersi	Student/PostDoc
194	Cardiovascular	Risk of Heart failure in Patients With Rheumatoid arthritis: A Systematic Review and Meta-analysis of Cohort Studies	Parkin Paramiraksa	Student/PostDoc
196	Cardiovascular	Transformative Impact: Evaluating Cardiovascular Health through Mississippi's Chronic Disease Quality Improvement Initiative (CDQII) - A 2019-2023 Analysis	Sudheer Koutha	Student/PostDoc
201	Cardiovascular	Prevalence of Cardiovascular-Kidney-Metabolic Syndrome in the United States: National Health and Nutrition Examination Survey 2011-2018	Jieun Kim	Student/PostDoc
203	Cardiovascular	The Metabolic Vulnerability Index as predictor of Major Cardiovascular Adverse Events in the ELISA-Brazil Cohort	William R. Teber	Student/PostDoc
207	Cardiovascular	Outcomes of Real-world Adults with Chronic Kidney Disease Who Are Excluded from Hypertension Clinical Trials	June Liu	Student/PostDoc
223	Causal Inference	Confounding or bias amplification? Clues for the researcher seeking causal inference.	Krista Christensen	Student/PostDoc
231	Causal Inference	The Ethics of Causal Claims	Douglas Weed	Student/PostDoc
234	Causal Inference	Assessment of unmeasured confounding in the association between perceived discrimination and mental health in a predominantly African American cohort using g-estimation	Jiajun Luo	Student/PostDoc
241	Causal Inference	The problem of interpretational errors in epidemiology	Aaron	Student/PostDoc
242	Causal Inference	Single World Intervention Graphs (SWIGs): A Practical Guide	Dana Bezuidenhout	Student/PostDoc
246	Causal Inference	Mediation analysis with time-varying mediators and time-to-event outcomes accounting for competing risks	Arce Domingo	Student/PostDoc
252	Causal Inference	Assessing the contribution of obesity to trends in diabetes across U.S. birth cohorts using a causal decomposition approach	Rafeya Raquib	Student/PostDoc
253	Causal Inference	Are you positive? Outcome-dependent positivity violations in small populations: an example study of substance use by gender identity	Dominique Henke	Student/PostDoc
271	COVID-19 Pandemic	The Relationship Between Housing Types and the Risk of COVID-19 Infection in a University Student Population: A Pilot Convenience Sample Study	Alkevee Amanda Ojaruega	Student/PostDoc
273	COVID-19 Pandemic	Assessment of Inaugural COVID-19 Vaccine Allocation Among Critical Populations in Nebraska	Julia (He)	Student/PostDoc
275	COVID-19 Pandemic	Determinant of covid-19 vaccination coverage and post-vaccination adverse effects among at-risk people in DR Congo	Remy Mpulumba Badiambele	Student/PostDoc
278	COVID-19 Pandemic	Examining the Effects of Physical Environment and Social Structural Factors on Racial Disparities in COVID-19 Mortality	Suresh Nath Neupane	Student/PostDoc
279	COVID-19 Pandemic	Changes in psychological disease incidence patterns during the COVID-19 pandemic: A study using the nationwide health insurance data of Korea	Changwoo Han	Student/PostDoc
285	COVID-19 Pandemic	Folic Acid Fortification and COVID-19 Incidence and Mortality: An International Study	Lydia Famuyide	Student/PostDoc
286	COVID-19 Pandemic	Application of the Actor-Partner Interdependence Model to Quantify Teen-Parent COVID-19 Vaccine Decision-Making	Annette Regan	Student/PostDoc
290	COVID-19 Pandemic	Racial and ethnic differences in the associations between COVID-19 stigma and mental health in a population-based study of adults with SARS-CoV-2 infection	Soomin Ryu	Student/PostDoc
292	COVID-19 Pandemic	The role of housing infrastructure in facilitating SARS-CoV-2 infection in the carceral environment, California State Prisons, March 2020-2022	Helena Archer	Student/PostDoc
293	COVID-19 Pandemic	The Prevalence and Gender Differences of Unhealthy Drinking During the COVID-19 Pandemic: Insights from a Longitudinal Cohort Study of Adults in the US	Surabhi Yadav	Student/PostDoc
298	COVID-19 Pandemic	Individual feedback on behavioral risk assessments did not change future risk behaviors during the COVID-19 pandemic in Japan	Shuko Takahashi	Student/PostDoc
324	Diabetes	Methodological approaches for addressing medication usage in studying exposure to volatile organic compounds and HbA1c among oil-spill cleanup workers	Hanna Jardel	Student/PostDoc
325	Diabetes	Spatial analysis of healthcare access and diabetes in Pennsylvania	Jessica Berman	Student/PostDoc
326	Diabetes	Social Determinants of Health and Their Association with Self-Reported Diabetes and Prediabetes Among Adults Aged ≥18 Years	Pak Eke	Student/PostDoc
344	Environment/Climate Change	Urinary polycyclic aromatic hydrocarbon metabolites and their association with oxidative stress among pregnant women in Los Angeles	Qi Meng	Student/PostDoc
347	Environment/Climate Change	Associations between neighborhood green space, quality of life, and perceived sleep satisfaction during the COVID-19 pandemic: Findings from a nationwide survey	Jong Cheol Shin	Student/PostDoc
350	Environment/Climate Change	Swimmers are at higher risk of gastrointestinal illness when human-associated genetic markers of human fecal contamination are present	Timothy Wade	Student/PostDoc
357	Environment/Climate Change	Ambient temperature during susceptible windows of spermatogenesis and impact on hCGs pregnancy in an infertility treatment population	Lindsey M. Russo	Student/PostDoc
360	Environment/Climate Change	The rise of unconventional natural gas development and the fall of coal-fired power plants: Associations with pediatric asthma onset in Pennsylvania	Nina M. Flores	Student/PostDoc
363	Environment/Climate Change	Characterizing Health-Related Quality of Life Risk Factors in the Fernald Community Cohort	Sara Burcham	Student/PostDoc
369	Environment/Climate Change	Association between noise pollution exposure and incident breast cancer in the Sister Study	Brittney Gedeon	Student/PostDoc
373	Environment/Climate Change	Modifying factors and temporal trends of adverse health effects of short-term exposure to PM2.5 in Canada (2001-2018)	Hwashin H. Shin	Student/PostDoc
375	Environment/Climate Change	Foodborne disease outbreaks caused by ciguatera and scorboid toxin -- Foodborne Disease Outbreak Surveillance System, United States, 2011-2022	Sonny Hoang	Student/PostDoc
377	Environment/Climate Change	Associations between historical redlining and climate-related exposures in the Texas Flood Registry	Rashida Callender	Student/PostDoc
383	Environment/Climate Change	Neighborhood pollution burden associated with newborn's acetaminophen use during the COVID-19 pandemic: a predominantly low-income, Hispanic cohort	Zhangcheng Niu	Student/PostDoc
388	Environment/Climate Change	Association Between Artificial Light at Night and Blood Pressure Among Ghanaian Adults	Kwadwo Boatkye	Student/PostDoc
389	Environment/Climate Change	Sensitive childhood window of long-term exposure to air pollution on adult bronchitic symptoms	Futu Chen	Student/PostDoc
391	Environment/Climate Change	Air pollution and hypertensive disorders of pregnancy: do omega-3 fatty acids modify the association?	Meghan Angley	Student/PostDoc
424	Genetics	Telomere length and all- and specific-cause mortality among U.S. adults and the role of age and race/ethnicity	Hanish Kodali	Student/PostDoc
440	Global Health	Duration of effectiveness of preventive treatment for tuberculosis: an individual-participant meta-analysis of 34 contact tracing studies	Lauren Linde	Student/PostDoc
445	Global Health	Initiation of bedaquiline-containing regimens and risk of treatment failure among persons on treatment for multidrug resistant-tuberculosis	Sarah Brumfield	Student/PostDoc
448	Global Health	Maternal Mental health and cognitive abilities in children of the MAASHTI cohort in urban India	Giridhara Rathnaiah Babu	Student/PostDoc
449	Global Health	Mortality following substance use disorder treatment: population-based record-linkage retrospective cohort design	Andrés González-Santa Cruz	Student/PostDoc
466	Health Disparities	Impact of Vacant Lots on Adolescent Neighborhood Perceptions and Mental Well-being	Marina C. Jenkins	Student/PostDoc
467	Health Disparities	Association of Discrimination in Medical Settings and Preeclampsia among Pregnant Women in All of Us Study	Olivia Kaper	Student/PostDoc
468	Health Disparities	Investigating Practice-Level Surgery Tendency: Racial/Ethnic Differences among Premenopausal Hysterectomy Patients	Joacy Gerard Mathias	Student/PostDoc
469	Health Disparities	Revisiting the theory of "deaths of despair": a causes of cases and causes of incidence approach	Luis E Segura	Student/PostDoc
473	Health Disparities	Does Health Care Access Mediate the association between Material Deprivation and Contraceptive Non-use in Female Ontarian Youth.	Derek Akateh	Student/PostDoc
485	Health Disparities	Unraveling Disparities: Examining Differential Item Functioning's Impact on Racial Health Equity Among White and Black Populations	Ester Villalonga-Olives	Student/PostDoc
487	Health Disparities	Racial and ethnic disparities in sleep health - evidence from the United States (US) Behavioral Risk Factor Surveillance System (BRFSS), 2020	Wendy W. Dlamini	Student/PostDoc
488	Health Disparities	The association between total social exposure and incident multimorbidity	Ingrid Gleisner	Student/PostDoc
500	Health Disparities	Exploring clinically meaningful change in health-related quality of life and heart problems in a Black population: A Coronary Artery Risk Development in Young Adults Study (CARDIA)	Kathelle Pierre-Louis	Student/PostDoc
502	Health Disparities	Contextualizing racial/ethnic disparities in obstetric anal sphincter injury in the United States	Maya Rajasingham	Student/PostDoc

503	Health Disparities	Risk factors underlying racial/ethnic disparities in tuberculosis diagnosis and treatment outcomes, 2011-2019: a multiple mediation analysis of national surveillance data	Mathilda Regan	Student/PostDoc
509	Health Disparities	Housing instability is associated with decreased viral suppression among people with HIV in the United States	Birdget M Whitney	
513	Health Disparities	Impact of health seeking behavior on Pulmonary TB care in Raipur District of Chhattisgarh province India: Community based study	Dr ASHISH SINHA	
514	Health Disparities	Negative external experiences increase risk for suicide attempt in transgender adults	Katherine Medina	Student/PostDoc
519	Health Disparities	Inequities in youth mortality in the rural United States: The role of firearms	Allison Lind	Student/PostDoc
525	Health Disparities	Sociocultural stressors and asthma among adults in the Hispanic Community Health Study / Study of Latinos (HCHS/SOL)	Juan T. Coleádn	
541	Health Services/Policy	Racial and Ethnic Disparities in Mental Health Service Utilization during COVID-19	Abena Virenya-Tawiah	Student/PostDoc
546	Health Services/Policy	Characteristics of new residents of assisted living facilities: a case-control study	Derek R. Manis	
550	Health Services/Policy	Impact of South African child support grant on child health: longitudinal evidence from 2008-2017	Daniel Flanagan	Student/PostDoc
551	Health Services/Policy	Approaches for complex data organization to facilitate implementation and effectiveness research on health promotion and disease prevention in health services settings	Kamala Adhikari	
552	Health Services/Policy	Alcohol outlet density and adolescent drinking behaviors in Thailand, 2007-2017: A spatiotemporal mixed model analysis	Polathep Vichitkunakorn	
567	HIV / STI	Pre-exposure prophylaxis (PrEP) indicators by race/ethnicity among persons who inject drugs (PWID) receiving CDC-funded HIV testing	Deesha Patel	
574	HIV / STI	Modeling the Mediating Effects of Multidimensional HIV-related Stigma on Antiretroviral Therapy Adherence and Viral Suppression among Diverse Racial/Ethnic Minority Women with HIV in the Miami-Dade County Ryan-White Program, Florida	Mary Jo Treпка	Student/PostDoc
575	HIV / STI	Characterizing the HIV care continuum among children and adolescents (<18 years old) with HIV in Eastern and Southern Africa in the era of "Treat All": A systematic review and meta-analysis	Nel Jason Hlav	Student/PostDoc
580	Infectious Disease	We Built This City: Changes to metropolitan TB patterns during the COVID-19 pandemic	Victoria Fisher	
583	Infectious Disease	Assessing the Emerging Trend of Lassa Fever in Liberia (2016-2022)	Bendu Sherman	Student/PostDoc
588	Infectious Disease	Severity of Respiratory Illness and Influenza-Associated Hospital Admissions in Kenya — January–May 2023	Elizabeth White	
595	Infectious Disease	Antimicrobial Resistant Nontyphoidal Salmonella Infections Among the US Pediatric Population: 2004-2021 Secondary Data Analysis	Nhi Tran	Student/PostDoc
596	Infectious Disease	Prevalence of TB-related Symptoms and Self-reported Disability Among Adults Post-TB Treatment in Kampala, Uganda: A Retrospective Study	Adenike McDonald	Student/PostDoc
600	Infectious Disease	Is a COVID-19 booster dose still helpful? Association between the COVID-19 vaccine and risk of COVID-19 hospitalization during Omicron	Margaret Lind	
603	Infectious Disease	Coccidioidomycosis hospital visits in Texas, 2011-2021	Heather Mayfield	
605	Infectious Disease	Impact of the COVID-19 pandemic on incarceration and tuberculosis notification rates among individuals who are incarcerated in Europe and the Americas	Amy Zheng	Student/PostDoc
608	Infectious Disease	Determinants of Hepatitis C Virus Treatment Completion Among Los Angeles County Residents Diagnosed between January 1, 2021 and April 30, 2022	Cassidy Hernandez-Tamayo	Student/PostDoc
611	Infectious Disease	Mediation Analysis for Calcium, Vitamin-D, and COVID-19 Severity	Aysel Ullgen	
613	Infectious Disease	In-season evaluation of influenza forecasts during the 2023-2024 US influenza season	Sara Beth M. Mathis	
615	Infectious Disease	Estimating the generation time for influenza transmission using household data in the United States	Louis Yat Hin Chan	Student/PostDoc
616	Infectious Disease	Genome wide association analysis in Asian cohorts reveal key variants for spontaneous seroconversion of hepatitis B surface antigen and associated clinical traits	Jun Tao	Student/PostDoc
624	Injuries/Violence	Factor structure and concurrent validity of the severity of violence against women scale in zambia and south africa	Amy Zheng	Student/PostDoc
631	Injuries/Violence	Lossing sleep? The effects of exposure to gun violence near one's residence on self-reported sleep quantity in Chicago, 2020-2021	Suzanne G. McLone	Student/PostDoc
632	Injuries/Violence	Robb Elementary School Shooting and Mental Health Outcomes Among US Adults: An Interrupted Time Series Study	Cameron Rencken	Student/PostDoc
635	Injuries/Violence	Leveraging Legal Epidemiology for Suicide Prevention Research: An Interdisciplinary Approach to Systematically Assessing Policy Enactment Across the United States	Anna E. Massey	Student/PostDoc
640	Injuries/Violence	Demographic and Crash Characteristics Influencing the Place of Death in Pedestrian Fatalities	Yootapichai Phosri	Student/PostDoc
641	Injuries/Violence	"I wish that they understood that if a woman is being held hostage by money, she is being held hostage physically": Experiences, Impacts, and Implications of Economic Abuse on Perinatal People	Sarah Scott	Student/PostDoc
650	Mental Health	Association between pro-suicide website searches through Google and suicide death in the United States from 2010-2021.	Nora Kelsall	
654	Mental Health	Exploring the relationship between adolescent tobacco use and mental health: national youth tobacco survey	Noor Abdulhay	Student/PostDoc
671	Mental Health	Cumulative bone lead and firearm use associated with suicidal ideation and depression in Veterans.	Gabrielle Groth Hoover	
676	Mental Health	Longitudinal association between short leukocyte telomere length and mental health during the COVID-19 pandemic	Dongkyu Lee	Student/PostDoc
677	Mental Health	Common mental disorder improvement after a 6-week talk-therapy intervention among people with HIV on methadone maintenance treatment in Hanoi, Vietnam	Teresa R. Filipowicz	Student/PostDoc
682	Mental Health	Gender matters for thriving: preserving young people's mental health despite poor family support	Ashlin Vafaie	
684	Mental Health	Metabonomic profiles of depression in Parkinson's disease patients	Yuyuan Lin	Student/PostDoc
686	Mental Health	Longitudinal association of homocysteine with depressive and anxiety symptoms among urban adults: Healthy Aging in Neighborhoods of Diversity across the Life Span study	Michael Georgescu	
689	Mental Health	A Descriptive Epidemiological Study on Mental Health Service Utilization in African Immigrant Students Enrolled in Universities in the United States	Zeinab Baba	
690	Mental Health	Ecological momentary assessment of posttraumatic stress disorder symptoms and sleep quality among patients on medical marijuana	Krishna Vaddiparti	
713	Methods/Statistics	The power of mixtures	Alexander Keil	
715	Methods/Statistics	Comparison of machine learning, Bayesian spatiotemporal model, and substitution approaches to estimate cause-specific mortality rates from sparse data: A simulation study	Ikhan Kim	
717	Methods/Statistics	Revisiting the modifiable areal unit problem in the era of exposure-wide association studies: Assessing the performance of the CDC/ATSDR Social Vulnerability Index at privacy-protecting spatial scales	Jonathan V. Lewis	
721	Methods/Statistics	Application of a data fusion design to improve incidence estimates of etiology-specific diarrheal disease using hybrid study data	Maria Garcia Quesada	Student/PostDoc
722	Methods/Statistics	Evaluating methods for high-dimensional mediation in metabolomics data	Susan Hoffman	Student/PostDoc
727	Methods/Statistics	A graphical user interface tool to facilitate assessment of bias from differential pre-baseline selection	Kelvin Penguang Zhang	
733	Methods/Statistics	Do you think you're better off alone? Causal inference with imbalanced dependence between exposure groups	Joshua Nugent	
735	Methods/Statistics	A joint analysis of simultaneous epidemics of dengue, chikungunya, and Zika in Colombia using a Poisson-multinomial spatial model	Lais Piccini Freitas	Student/PostDoc
737	Methods/Statistics	Visualizations for non-inferiority trial simulations with applications in quantile regression	Hayden Smith	
739	Methods/Statistics	Dynamic Updating Strategies in Assessing Hospital Performance: A State-wide Assessment of Observed-to-Expected Mortality Ratios in Surgical Aortic Valve Replacements	Jackie Pollack	Student/PostDoc
742	Methods/Statistics	Simultaneous Ranking and Clustering of Small Areas based on Health Outcomes	Ronald Gangnon	
743	Methods/Statistics	Impact Of Marijuana Legalization on Alcohol Consumption and Alcohol Use Disorder: Substitution, Complementarity, or Both?	Rikki Fan	
771	Neurology	The effect of herpes zoster vaccination on the occurrence of deaths due to dementia in England and Wales	Felix Michalik	
777	Neurology	Risk of Dementia in Patients with Adult-onset Atopic Dermatitis: A Systematic Review and Meta-analysis of Cohort Studies	Parkin Paramiraksa	Student/PostDoc
781	Neurology	Cumulative Burden of Depression and Domain-Specific Cognitive Impairment in the Women's Interagency HIV Study: A Marginal Structural Model Approach	Cesar Higgins Tejera	Student/PostDoc
791	Nutrition/Obesity	Association of soft drinks consumption and modifiable health behavior in a Brazilian nationally representative school-based study	Luciana B. Mucci	
792	Nutrition/Obesity	Adolescent dietary patterns and risk of chronic liver disease mortality and incident liver cancer: A prospective cohort study	Longgang zhao	Student/PostDoc
797	Nutrition/Obesity	Racial-ethnic Disparities in Obesity and Mortality among Older Adults (Aged ≥50 Years) in the U.S. (1998-2020)	Nader Mehri	
800	Nutrition/Obesity	Comparing anthropometric measures from the Cancer Prevention Study II Nutrition Cohort	Kierstin Faw	
803	Nutrition/Obesity	Gender differences in the Association Between Diagnosed Status of Metabolic Dysfunction-Associated Steatotic Liver Disease and Healthy Eating Index	Wei-Ting Lin	
810	Occupational	Drivers of Annual Covid-19 Vaccine Uptake among NYC Transit Workers	Michael Caner	Student/PostDoc
815	Occupational	Workforce reductions may harm the health of those who remain at work	Kevin Chen	Student/PostDoc
818	Occupational	Associations between U.S. high school student employment status during the COVID-19 pandemic and mental health outcomes, short sleep, and parental abuse: Analysis of Adolescent Behaviors and Experiences Survey (ABES) data.	Taylor Shockey	
821	Occupational	Quantifying cumulative exposure to circadian disruption based on lifetime shift work information and biological sleep-wake timing in female nurses	Linske de Bruijn	Student/PostDoc
843	Perinatal & Pediatric	Immigrant-Specific Policies and Programs and Maternal, Perinatal, and Paediatric Outcomes: A Scoping Review	Lina Lall	Student/PostDoc
846	Perinatal & Pediatric	Latino children's physical fitness varies by place of birth and sex: Findings from New York City public school students 2006-2019	Emily M. D'Agostino	
850	Perinatal & Pediatric	Obstetric Care Facility Closures and Healthcare Provider Experiences — Fall DoStyles Survey, United States, 2023	Jessica Meeker	
851	Perinatal & Pediatric	Determinants of short interpregnancy intervals	Jennifer Dunne	Student/PostDoc
855	Perinatal & Pediatric	Postpartum Hemorrhage Trajectories in the United States Military Health System, 2013–2021	Sandra Maduforo	
861	Perinatal & Pediatric	Maternal and paternal characteristics: associations with adverse birth outcomes in Chile 1993-2020	Estela Bello	
862	Perinatal & Pediatric	Development of a Pregnancy Cohort in Commercial Insurance Claims Data: Evaluation of Inpatient Versus Apparent Outpatient Deliveries	Jacob C. Kahoru	Student/PostDoc
868	Perinatal & Pediatric	Monitoring postpartum mood changes using a mobile phone-based app: MOMitorTM	Deepthi	
877	Perinatal & Pediatric	Exploring what drives the association between maternal depression prior to pregnancy and preterm birth	Caitlin Meyer Krause	Student/PostDoc
878	Perinatal & Pediatric	The Validity of Diagnostic Codes for Severe Maternal Morbidity from Electronic Medical Record Data	Kelli Ryckman	
883	Perinatal & Pediatric	The association of various degree of hyperglycemia in pregnancy with future risk of diabetes among women with and without a diagnosis of gestational diabetes mellitus: a systematic review and meta-analysis	Na Zeng	Student/PostDoc
885	Perinatal & Pediatric	Early-life living environment, parental mental health, gender differences and allergic diseases among children under-five years in the Greater Taipei Area	Yohane Vincent Abero Phiri	Student/PostDoc
887	Perinatal & Pediatric	Can we use classification and regression trees to compare cesarean delivery rates across populations?	Ruby Barnard-Mayers	Student/PostDoc
888	Perinatal & Pediatric	Prenatal characteristics and factors contributing to congenital syphilis: a descriptive analysis of cases reported to the Canadian Paediatric Surveillance Program between June 2021 and May 2023	Joanna Marckx	
889	Perinatal & Pediatric	Maternal residential mobility between pregnancies: a California statewide sibling study	Giselle Bellia	
902	Perinatal & Pediatric	ASSOCIATION OF MATERNAL DIABETES WITH EPILEPSY IN CHILDREN: A POPULATION-BASED BIRTH COHORT STUDY.	Bénédicte Driollet	Student/PostDoc
905	Perinatal & Pediatric	Does lifetime racial discrimination modify the impact of prenatal depression on risk of preterm birth among non-Hispanic Black, non-Hispanic White, and Hispanic women in the United States?	Ashley Judge	Student/PostDoc
906	Perinatal & Pediatric	State patterns in maternal deaths due to disparity, 2018-2021	Lauren Rossen	
912	Perinatal & Pediatric	Association of polygenic score of birthweight-reducing maternal variants with fetal growth and the influence of parity: a study in two multi-ancestral pregnancy cohorts	Prabhavi Wijesiriwardhana	Student/PostDoc
914	Perinatal & Pediatric	Who do we leave out when we exclude discordant birth certificate records?	Ruby Barnard-Mayers	Student/PostDoc
920	Pharmacoepidemiology	Antiepileptic medications use and the incidence of Parkinson's disease: A retrospective cohort study in Manitoba, Canada	Laila Aboufatta	Student/PostDoc
929	Pharmacoepidemiology	Sodium-Glucose Cotransporter 2 (SGLT2) Inhibitor Initiation and Cardiovascular Prognosis	Juhua Luo	
929	Pharmacoepidemiology	Adherence Differences Between Infusible and Injectable Biologics Among Patients with Rheumatoid Arthritis During the COVID-19 National Emergency	Jonathan P. DeShazo	
930	Pharmacoepidemiology	Antihypertensive target trial emulation for dementia prevention: combining US electronic health records with weighting strategies to inform drug repurposing alternatives	Marie-Laure Charpignon	Student/PostDoc
941	Policing/Incarceration	The Mediation Effect of Social Support on the Relationship Between Psychological Distress and Gratitude, Life Satisfaction, and Resilience following Hurricane Katrina	Erin C. McCancies	
962	Reproductive	Joint Effect of Maternal Smoking Patterns during Pregnancy and Pre-Pregnancy BMI on Infant Birth Outcomes	Rachel E. Wacks	Student/PostDoc
964	Reproductive	Reproductive Health Services at a Regional Health System	Zoe Herrera	
970	Reproductive	Preconception folic-acid containing supplement use and associated factors in the Birth Defects Study To Evaluate Pregnancy exposureS (BD-STEPs)	Anne Marie Darling	

971	Reproductive	Current breastfeeding and blood lead concentrations in U.S. premenopausal individuals: Results from NHANES 2003-2012	Mandy S. Hall
973	Reproductive	Subjective sleep health and menstrual cycle characteristics in a North American prospective cohort study	Chad M. Coleman
990	Respiratory	A Novel, Non-Arbitrary Determination of Amenable Deaths - Exemplified for Chronic Obstructive Pulmonary Disease (COPD) in the 50 US-States	Ulrich Mueller
1000	Science Communication & Media	Depression is purple, but unmet need for treatment is red	Catherine Ettman
1001	Science Communication & Media	Desirable properties of public health communication tools on ambient air quality from multi-pollutants for better interpretation	Hwashin H. Shin
1011	Screening	Disparities in Colorectal Cancer Screening Among U.S. Immigrants: The Impact of Time in the U.S. and Socioeconomic Factors	Khesia Kaway-Tshola
1025	Social	Historical state compulsory schooling laws and pandemic-era mortality: A quasi-experimental study	Whitney Wells
1033	Social	Adverse Childhood Experiences and Utilization of Preventive Healthcare among Children in Rural Communities in the United States (NHIS 2022)	Mary Labuhn
1036	Social	Food and housing instability drive low sexual relationship power with heterosexual intimate partners among women sex workers in Vancouver, Canada: Findings from 12 years of longitudinal cohort data	Kaylee Ramage
1046	Social	The Association Between Area-Level Gun Violence and Child and Adolescent General Health Status Across the United States, 2020 - 2022	Nandita Somayaji
1049	Social	Expansion of 4-year colleges in the United States associated with lower later-life blood pressure with similar relationships at all quantiles of blood pressure	Amanda Irish
1061	Social	Learning from the Unexpected: Drivers of Life Expectancy in Urban Areas of the United States	Jeanette Stingone
1063	Social	Assessing the Measurement Properties of Neighborhood Environment Scales in Rural Alabama	Khin Oo
1065	Social	Education and Midlife Cognitive Functioning: Evidence from the High School and Beyond Cohort	John Robert Warren
1066	Social	Reductions in household poverty and neighborhood moves: a randomized trial of cash transfers to low-income newborn U.S. families	Tim Bruckner
1070	Structural	State policy climate and mental distress among working-age US adults during the COVID-19 pandemic: A longitudinal study	Ariel Beccia
1086	Study Design	Staggered interventions with no control groups	Brice Batomen
1087	Study Design	Validation of a 24-hour timing grid to assess weekday and weekend sleep in the Cancer Prevention Study-3	Charlie Zhong
1101	Substance Use	Differences in Prevalence of Current Cigarette and E-Cigarette Use Among Monoracial, Biracial, and Multiracial Asians	Ayesha Azeem
1108	Substance Use	Prevalence and harms associated with injecting in public spaces: a systematic review and meta-analysis	Mehrdad Khezri
1111	Substance Use	Adulterants in Unregulated Opioids and Associations with Specific Adverse Events	Samuel Tobias
1112	Substance Use	Exploring linkages between injecting-related interpersonal dynamics and high-risk injecting behaviors in dyads of people who inject drugs	Neia Prata Menezes
1113	Substance Use	Effect of partial nicotine reduction on young e-cigarette users in the US: a cross-over clinical trial	Tarana Ferdous
1119	Substance Use	Social determinants of blunt use among youth in the US: National Youth Tobacco Survey 2022	Rime Jebai
1123	Substance Use	Effect of the survey mode on drug use reports: results of a mixed method for data collection during the COVID-19 pandemic in Chile	Nicolas Rodriguez
1126	Substance Use	Trends in births diagnosed with Neonatal Abstinence Syndrome during the COVID-19 pandemic in the US- A time-series analysis.	Alaxandria Crawford
1129	Substance Use	Sexual orientation disparities in perinatal tobacco use	Sarah Mcketta
1130	Substance Use	Impact of the adoption of smoke-free policies in Indonesia on tobacco use: A difference-in-differences approach	Sarah Windle
1143	Substance Use	Development of a national index of county-level access to opioid use disorder care and its performance using 2018 Medicaid administrative claims data	Jannat Saini
1144	Substance Use	The role of depression on the association between preventative cancer screening and use of marijuana: results from a national level study	S. Cristina Dancea
1146	Substance Use	Examining the illicit use of prescription painkillers among Canadian university students	Saneval Singh
1160	Veterinary Epidemiology	Neighborhood Disadvantage and Vaccine Preventable Diseases in Dogs	Christopher Pierson
1171	Women's Health	Oral contraceptives and uterine fibroid development in a prospective ultrasound study of Black and African American women	Christine Langton
1173	Women's Health	Health system barriers and facilitators to accessing non-barrier contraceptives among women sex workers in Vancouver, Canada: Findings from a longitudinal cohort study (2010-2023)	Emma Stirling-Cameron
1181	Women's Health	A conceptual model for understanding how caste-based discrimination may underlie disparities of medical sterilization of Scheduled Caste/Scheduled Tribe women in India	Sage Smith
1188	Women's Health	Association of Prenatal Smoking and Low Birth Weight: A Comprehensive Analysis of Colorado PRAMS Data	Sunghyun
1189	Women's Health	The Impact of Pre-Pregnancy Obesity on the Relationship between COVID-19 Infection and Preeclampsia and Eclampsia in South Carolina (2020-2022)	Sarah E. Simpson
1194	Women's Health	Evaluation of the Maternal Death Surveillance and Response (MDSR) System in the Kigoma Region, Tanzania	Sifang Kathy Zhao
1196	Women's Health	Healthy People 2030: Examining Progress and Disparities in Women's and Girls' Health	Leda Gurley
1197	Women's Health	Preexisting Anemia Prevalence and Association with Severe Maternal Morbidity Indicators During Inpatient Hospitalization Deliveries from 2016-2022	Ashley Finkle