

47th Annual Meeting
Final Program (as of 6/9/2014)
June 24 – 27, 2014

TUESDAY, JUNE 24, 2014

7:00 - 8:30 pm

Welcome Reception and Poster Session 1

Grand Ballroom 3

AGING

- 001 Birth Weight as a Predictor of Grip Strength in the Seventh Decade of Life
Mark Pearce
- 002 Bladder Antimuscarinics and Cognitive Decline in Elderly Patients Enrolled in the National Alzheimer's Coordinating Center Cohort
Daniela Moga
- 003-S From Forgetful to Disabled: Does Physical Inactivity Accelerate Onset of IADL Limitations among Memory Impaired Adults?
Pamela Rist
- 004 Leukocyte Telomere Length and Mortality in the National Health and Nutrition Examination Survey, 1999-2002
Belinda Needham
- 005-S Polypharmacy among Adults Aged 65 and Older in the United States: 1988-2010
Christina Charlesworth
- 006-S The Study on Global Ageing and Adult Health (SAGE): Depression and Body Composition among Aging Populations
William Olson
- 007-S Use of Electronic Medical Records and Health Risk Assessments to Understand Sedentary Time in Older Adults
Dori Rosenberg
- 008 Is Spousal Caregiving Associated with Physical Activity Prevalence?: Evidence from the Health and Retirement Study
Benjamin Capistrant
- 009 Objectively Measured Physical Activity among Older Adults in an Urban Setting in India: Results of a Study on Global Ageing and Adult Health (SAGE) Sub-Study
Josh Snodgrass
- 010-S Physical Activity, Functional Abilities, and Health: Results of a WHO SAGE Sub-Study among Older Adults in an Urban Setting in India
Tyler Barrett
- 011-S A Prospective Assessment of Cardiac Biomarkers for Hemodynamic Stress and Necrosis and the Risk of Falls among Older People
Dhayana Dallmeier
- 012-S Validation of Self-Reported Hypercholesterolemia Accounting for Lipid-Controlling Drug Use
Michael Passarelli
- 013 Walking Speed Modifies the Association between Diastolic Blood Pressure and Outcomes: The Health, Aging, and Body Composition Study
Michelle Odden
- 014-S Association between Exposure to Secondhand Smoke and Telomere Length: Cross-Sectional Study of 1,433 Non-Smokers
Liya Lu
- 015-S Cadmium and Lead Exposure and Risk of Age-Related Cataract in US Adults: The National Health and Nutrition Exam Survey
Weiye Wang

ALTERNATIVE MEDICINE

016 Withdrawn

CANCER

- 017 A Comprehensive Model of Colorectal Cancer by Risk Factor Status and Sub-Site Using Data from the Nurses' Health Study
Esther Wei
- 018-S Alcohol, Smoking and Non-Hodgkin Lymphoma in Twins
Amie Hwang

- 019 Cancers with Increasing Incidence Trends among Young Adults in the United States
Edgar Simard
- 020 Dietary Fiber and Colorectal Cancer Risk in Women Versus Men: The Multiethnic Cohort
Song-Yi Park
- 021-S Endometrial Carcinoma Stage and Mortality in Relation to Fallopian Tube Ligation
Ashley Felix
- 022 Incidence of Exocrine and Endocrine Pancreatic Cancers in the United States, 2001-2010
Mary Elizabeth O'Neil
- 023-S Invasive Versus Noninvasive Melanoma: Are There Clues about Smoking and Drinking Relationships?
H Nicole Tran
- 024-S Lycopene Intake and Risk of Prostate Cancer by TMPRSS2:ERG Subtype
Rebecca E Graff
- 025-S Mortality of Testicular Cancer in East and West Germany 20 Years after Reunification: A Gap Not Closed Yet
Carsten Rusner
- 026-S Risk Factors for Young-Onset Breast Cancer
Katie M O'Brien
- 027-S Risk Models for Prediction of Esophageal Adenocarcinoma in Patients with Barrett's Esophagus
Aaron Thrift
- 028-S Second Malignant Neoplasms in Survivors of Childhood Cancer
Ben Cannon
- 029 Sexual Behaviour and Head and Neck Cancers: A Systematic Review and Meta-Analysis
Marie-Claude Rousseau
- 030 Survival after Colorectal Cancer According to Family History of Disease
Amanda Phipps
- 031-S Systemic Glucocorticoids and Early-Onset Basal Cell Carcinoma
Jose Ramon Troche
- 032-S Quantification of the Smoking-Associated Risk of Total and Site-Specific Cancer Incidence and Mortality with Rate Advancement Periods: Results from The CHANCES Consortium
José Manuel Ordóñez-Mena
- 033-S Second Primary Cancers among Female Breast Cancer Survivors by Hormone Receptor Status from 1992-2010
Sabah M Quraishi
- 034 Adult Physical Activity and Subsequent Risk of Breast Cancer by Molecular Subtype in The Nurses' Health Study
A Heather Eliassen
- 035-S Associations between Objectively-Assessed Sedentary Time and Moderate-Vigorous Intensity Physical Activity and Obesity among Breast Cancer Survivors
Terry Boyle
- 036-S Associations between Objectively-Assessed Sedentary Time and Moderate-Vigorous Intensity Physical Activity and Sleep Quality and Duration among Breast Cancer Survivors
Terry Boyle
- 037 Withdrawn
- 038-S When Less is More: Understanding Factors Influencing Patient Attitudes and Behavior when Cervical Cancer Screening Guidelines Recommend Less Screening
Michelle Silver
- 039 Interaction of Diabetes and Obesity in Postmenopausal Breast Cancer Risk among White and Black Women in the Southern Community Cohort Study
Maureen Sanderson
- 040 Withdrawn
- 041-S Racial Disparities in Breast Cancer Diagnosis and Treatment by Hormone Receptor and HER2 Status
Lu Chen
- DIABETES**
- 042 Use of Amniotic Tissue for Diabetic Foot Ulcers Therapy: An Evidence Review
Mary C Bocox
- 043 Cognitive Function in Diabetic and Non-Diabetic Middle-Age and Older Adults from China, Ghana, India, Mexico, Russia and South Africa: Implications for Functioning at Older Ages
Nadia Minicuci
- 044 Evaluation of Cardio-Ankle Vascular Index in Association with Diabetes Mellitus among Japanese Urban Workers and Their Families
Mitusko Nakata
- 045 The Impact of Sitting on Type 2 Diabetes and Mortality
Calpurnia Roberts
- 046 All-Cause Mortality in Adults with and without Diabetes by Race-Ethnicity: United States, 1986-2006
Yiling Chen

- 047 Mobile Health Considerations for Persons with Diabetes: A Health Literacy Perspective
Mark Macek
- 048-S Establishing a TB Diabetes Cohort in a Developing Country: Experiences and Challenges of the Diabetes-Tuberculosis Treatment Outcome Study
Fatima Mukhtar
- 049-S C-Reactive Protein, Depressive Symptoms, and Incidence Of Diabetes: Results from the English Longitudinal Study of Ageing (ELSA)
Bonnie Au
- 050 Increased Risk of Diabetes in Men and Women with Self-Perceived Chronic Stress Independent of Body Weight
Yue Chen
- 051 Rationale, Design, and Method of The Diabetes & Women’s Health Study-A Study of Long-Term Health Implications of Glucose Intolerance in Pregnancy and Their Determinants
Cuilin Zhang
- 052 Shift Work and Incident Diabetes in The Black Womens Health Study
Edward A Ruiz-Narvaez

GLOBAL HEALTH

- 053-S Cigarette Smoking among Foreign-Born Cambodian American Adults
Che Wankie and Robert Friis
- 054-S Moved to Symposia Session 1, Wednesday 3:30-5:00 pm
- 055-S Global Educational Disparities in the Associations between Body Mass Index and Diabetes Mellitus in 49 Low- and Middle-Income Countries
Aolin Wang
- 056-S Breastfeeding is Associated with Lower Rates of Hospitalization among HIV-Exposed Uninfected Infants
Kristjana Ásbjörnsdóttir
- 057 Pathways to Health and Wellbeing – The Social Networks of Orphaned and Abandoned Children (OAC)
Lynne C. Messer
- 058 Patterns and Determinants of Undiagnosed and Untreated Chronic Morbidity among Adults in the Low-Middle Income Countries: Evidences from the SAGE Survey Wave-I, 2007/10
Perianayagam Arokiasamy
- 059-S Moved to Concurrent Session 4, Thursday 4:15-5:45 pm
- 060-S The Dual Burden of Underweight and Overweight in Urban and Rural India over the Lifecourse
Shivani Patel
- 061-S HIV Prevalence and Determinants among Men Who Have Sex with Men and Transgender Women in Lima, Peru
Elena Cyrus
- 062 Comparison of the PHQ-2 and the EPDS-B as Screening Tools for Depressive Symptoms among Post-Partum Women in Bangladesh
Jean Y Ko
- 063 Withdrawn
- 064-S Association between Diabetes and Dietary Patterns in Two Urban Communities of Nepal
Archana Shrestha
- 065-S A Compilation of National Health Accounts Data from 1996 to 2010: A Review and Assessment of Country-Generated NHA Data
Anthony Bui
- 066 Raw Milk Consumption in Mexican Migrant Sending Communities to the USA
Lorena Garcia

INFECTIOUS

- 067-S Duration of Pertussis Immunity Following Five Doses of Dtap: A Systematic Review and Meta-Analysis
Ashleigh McGirr
- 068 Epidemiology of Polymicrobial Infections in Methicillin Resistant Staphylococcus Aureus Associated Acute Bacterial Skin and Skin Structure Infections
Richard Evans
- 069 Estimating the Public Health Benefit Due to Influenza Vaccination among Pregnant Women and Infants Aged Less than 6 Months
Carrie Reed
- 070-S Risk Factors Associated with La Crosse Encephalitis in Western North Carolina, 2010-2012
John Wallace
- 071 Spatiotemporal Patterns of Cutaneous Anthrax in China, 2005–2012
Hailong Sun
- 072-S Characteristics of Unpasteurized (Raw) Milk Consumers
Michael Bazaco
- 073 Using Video Analysis to Describe Social Mixing and Infectious Disease Transmission at Large Mass Gatherings – A Proof-Of-Principle Project
Jeanette J Rainey

- 074 A Systematic Review and Meta-Analysis of the Association between Diabetes Mellitus and Surgical Site Infections
Emily Martin
- 075-S Withdrawn
- 076 Persistence of Meningococcal Serogroup A and Tetanus Immunity Following the Introduction of Menafrivac Vaccine in Mali
Nicole Basta
- 077-S Withdrawn
- 078-S Mortality and Productivity Losses from Toxoplasmosis in the United States, 2000-2010
Patricia Cummings

MENTAL HEALTH

- 079 A Randomised Factorial Design to Assess the Effect of Survey Mode and Question Wording on Measuring Family Harmony: Evidence from the FAMILY Cohort
Michael Y Ni
- 080 Withdrawn
- 081 Severity of Psychological Distress among Adults with and without Disabilities
Catherine Okoro
- 082-S The Longitudinal Effects of Neighborhood Social and Material Deprivation Change on Psychological Distress in Urban, Community-Dwelling Canadian Adults
Alexandra Blair
- 083 Current Depression among Adult Cancer Survivors: Findings from the 2010 Behavioral Risk Factor Surveillance System
Guixiang Zhao
- 084-S Days out of Role Due to Mental and Physical Illness in the South African Stress and Health Study
Sumaya Mall
- 085 Residential Transience, Major Depression, and the Unmet Need for Treatment
Cristie Glasheen
- 086-S The Association of Stressful Life Events with Antiretroviral Adherence, Accounting for Time-Varying Confounding by Depressive Severity
Julie K O'Donnell
- 087 Rethinking Mental Distress Measures Using the Behavioral Risk Factor Surveillance System
Tammie Johnson
- 088 Mental Health Problems among Males with Duchenne/Becker Muscular Dystrophies Using Population-Based Surveillance Data from the Muscular Dystrophy Surveillance, Tracking, and Research Network (MD Starnet)
Kristin Caspers Conway
- 089-S Onset and Prevalence of Psychiatric Disorders in a Representative Sample of Army National Guard Soldiers
David Fink
- 090-S Examining the Effect of Parental Incarceration on Children's Mental Health in the United States
Erika Braithwaite
- 091 Predictors of Depressive Disorders and Poor Health in Adults: The Role of Adverse Childhood Experiences
Megan Quinn
- 092-S Predictors of Mental Health in Illinois High School Students
Bala Mutyala

METHODS

- 093-S A Cautionary Note about Estimating Effects of Secondary Exposures in Cohort Studies
Katherine Ahrens
- 094 A Randomized Trial of Repeat Mailing and Financial Incentives as Enrollment Strategies into an Internet-Based Cohort Linked to Electronic Administrative Data
Jorge Chavarro
- 095 Adapting Sampling Methods to Oversample Hard-To-Reach Race/Ethnic Groups in a Population-Based Telephone Survey
Duyen Ngo
- 096 An Invitation to Data Tourism: Come Explore New Zealand's First Class Longitudinal Data
Sarah Radke
- 097 Does Taking on More Difficult Cases Affect a Surgeon's Risk-Adjusted Mortality Rate?
Bradley Manktelow
- 098 The Selection of Model Parameters when Using the CUSUM to Monitor Clinical Outcomes
Bradley Manktelow
- 099 Withdrawn
- 100-S Implications of Nondifferential Dependent Misclassification of Covariate and Exposure
Kelly Getz
- 101-S Intraindividual Variability over Time in Plasma Biomarkers of Inflammation and Effects of Long-Term Storage
Sheetal Hardikar

- 102-S Linkage of Invasive Methicillin-Resistant Staphylococcus Aureus (MRSA) Surveillance Data to Vital Records Data
Lindsey Lesher
- 103 Modeling Total Effects in the Presence of Exposure-Mediator Interaction
Onyebuchi A Arah
- 104-S Potential Reverse Causation in Prospective Cohort Studies of Older Participants: An Illustration with Directed Acyclic Graphs
Shiu Lun Au Yeung
- 105 Potentially Spurious Causal Effects from Mendelian Randomization
C Mary Schooling
- 106 Powercomp: An R Package for Power Analyses for Study Designs Using Composite Sampling
Adam Omidpanah
- 107 Review of the Use Of Propensity Scores in Case-Control Studies
Igor Karp
- 108-S Selection Bias in Instrumental Variable Analyses Comparing Active Treatments
Sonja Swanson
- 109-S The Magnitude and Direction of Potential Bias in Instrumental Variable Analyses when Treatment Effects are Heterogeneous
Sonja Swanson
- 110-S The Impact of Using a Delayed, Indirect Effect as a Surrogate for Short-Term Effects when the Short-Term Effects Have Not Been Measured
Katherine Mues
- 111 Time-Dependent Partial Adherence
Ian Shrier
- 112-S Understating the Relationship between Directed Acyclic Graphs (DAGS) and Data through Simulation Studies
Matthew Fox
- OBESITY**
- 113-S A Multilevel Analysis of Factors Associated with Overweight in Brazilian Adults
Fernanda Penido Matozinhos
- 114-S Factors Associated with Burden Metabolic Syndrome Diseases in Urban Brazilian Population: A Multilevel Analysis
Fernanda Penido Matozinhos
- 115 Withdrawn
- 116-S Relationship between Factors Associated with the Overweight among Adults in Brazil: A Multilevel Analysis
Larissa Loures Mendes
- 117-S Weight Change Trajectories Following Incident Lower Limb Amputation
Erin Bouldin
- 118 The Role of Medical and Pharmaceutical Treatment in Explaining Obesity Trajectories and Mortality
Amanda Sonnega
- 119-S Association of Body Mass Index with Survival after Colorectal Cancer in the GECCO Study
Jonathan Kocarnik
- 120-S Is Collider Stratification Bias One Plausible Explanation for The Obesity Paradox?
Hailey R Banack
- 121-S Association of Retinol-Binding Protein 4 with Cardiometabolic Risk Factors and Metabolic Syndrome in Adolescent
Meng-Hsueh Chen
- 122 Association of the Sagittal Abdominal Diameter-To-Height Ratio with Three Metabolic Dysfunctions
Henry S Kahn
- 123 Excessive Body Weight as an Important Predicator of Hyperglycemia in Rural Chinese Adults: Baseline Data from the Yuhuan Rural Health Population Cohort Study
Chaowei Fu
- 124-S Neighborhood Influences on Girls' Adiposity across the Transition to Adolescence
Lindsay T Hoyt
- 125-S Physical Inactivity and Obesity: Using a Novel Environmental Quality Measure to Control Confounding
Christine Gray
- 126-S The Relationship between Neighborhood Social Environment Stressors and Body Mass Index (BMI), Waist Circumference (WC), and Waist-To-Hip Ratio (WHR) in the Women and Their Children's Health (Watch) Study in Louisiana
Samaah Sullivan
- 127 Obesity, Central Obesity and Migraine: A Cross-Sectional Analysis in the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil)
Isabela Benseñor
- 128-S Healthful Dietary Patterns, Weight Gain, and Risk of Obesity among Women with a History of Gestational Diabetes Mellitus (GDM)
Deirdre Tobias

- 129 Examining Sedentary Work and Weight Gain Prospectively: Evidence from NLSY79
Tin-chi Lin
- 130 Oxidative Stress Programs Appetite?
Zhong-Cheng Lou
- 131-S Hormonal Contraceptive Use in Pregnancy and Offspring Overweight or Obesity
Elizabeth T Jensen
- 132-S Using Recursive Partitioning Analysis to Estimate Complex Associations between Neighborhood and Individual Characteristics and Obesity in Children
Andraea Van Hulst
- 133 Total And Controlled Direct Effects of Childhood Abuse on Adult Weight Status: Assessing Coping-Motivated Eating as a Target for Obesity Prevention after Abuse
Susan Mason

OCCUPATION

- 134-S Blood AChE and BChE as Biomarkers of Cholinesterase Depression among Pesticide Handlers
Jean Strelitz
- 135 Construction of a Location-Exposure Matrix for Ionizing Radiation in Low Earth Orbit
Robert J Reynolds
- 136 Ionizing Radiation from Extraterrestrial Environments and the Risk of Death from Cancer and All Natural Causes among US Astronauts, 1959-2011
Robert J Reynolds
- 137 Effectiveness of a Health Promotion Program among Employees in a Western United States School District
Ray Merrill
- 138-S Occupational Exposure to Ultrafine Particles among Airport Employees in Copenhagen Airport, Denmark - Combining Personal Monitoring and Global Positioning System
Karina Møller
- 139 Acute Myeloid Leukemia Risk by Industry and Occupation
Rebecca Tsai
- 140 Effects of Excluding Unexposed Workers from Life Table and Regression Analyses: Re-Examination of a Retrospective Cohort Mortality Study of Microelectronics and Business Machine Facility Workers
Sharon Silver
- 141 Hypertension Prevalence and Treatment among a Large Cross-Section of Commercial Truck Drivers
Matthew Thiese
- 142 Mortality and Causes of Death for Russian and Soviet Cosmonauts, 1960-2013
Steven M Day
- 143 Building-Related Health Symptoms and Classroom Conditions: A Survey of School Teachers in New York State
Christine Kielb
- 144 Withdrawn
- 145 Silicosis Mortality Trend, United States, 1999–2010
Ki Moon Bang
- 146-S The Association of Cumulative Silica Exposure with Lung Disease Outcomes in Taconite Miners
Nnaemeka Odo

PERINATAL/PEDIATRIC

- 147 Blood Spot Adiponectin and Infant Birth Size
Edwina Yeung
- 148-S Examining the Association between Exclusive Breastfeeding and Asthma in a Predominantly Immigrant Latino Population
Gretchen Bandoli
- 149-S Executive Functioning and Early Childhood Obesity
Amanda Brzozowski
- 150 Factors Associated with Hospital Resource Utilization in a Population-Based Study of Infants with Down Syndrome
April Dawson
- 151-S Genitourinary Conditions Requiring Medical Intervention in a Population-Based Cohort of Males with Duchenne/Becker Muscular Dystrophies
Yong Zhu
- 152 Labor Patterns in Women Attempting Vaginal Birth after Cesarean (VBAC) from the Consortium on Safe Labor Study
Katherine Laughon Grantz
- 153-S Maternal Polybrominated Diphenyl Ether Concentrations (Pbdes) and Thyroid Hormone Levels in Maternal and Cord Serum
Ann M Vuong
- 154-S Maternal Serum Markers of Lipid Metabolism in Relation to Neonatal Anthropometry
Nansi Boghossian

- 155-S Preeclampsia Risk in Association with Maternal Antioxidant Levels in Mid-Pregnancy
Jacqueline Cohen
- 156 Red Blood Cell Folate Concentrations among Non-Pregnant U.S. Women of Childbearing Age, National Health and Nutrition Examination Survey, 2007-2010
Sarah Tinker
- 157 Short Interpregnancy Interval, Timing of Gestation, and the Folate Depletion Hypothesis
Ashley Naimi
- 158-S The Association between Trajectories of Gestational Weight Gain and Child IQ at 5 Years of Age
Stefanie Hinkle
- 159-S The Effect of Maternal Stress on Child Academic Readiness, as Mediated by Preterm Birth
Rachel Burke
- 160 The Impact of Maternal Diet during Pregnancy on Excess Gestational Weight Gain
Sneha Sridhar
- 161-S The Influence of Infancy Weight Gain on Patterns of Adolescent Growth in Japanese Children
Wei Zheng
- 162 Understanding the Impact of Socioeconomic Risk Factors on Late and Moderately Preterm Birth: A Population-Based Cohort Study
Lucy Smith
- 163-S Use of Meconium in Perinatal Epidemiology: Potential Benefits and Pitfalls
Bo Park
- 164 Mealtime Behavior Problems in Preschool-Aged Children Born Preterm: Prevalence and Associations with ADHD and Parent Use of Food as a Reward
Sarah Keim
- 165 Mealtime Behavior Problems in Relation to Self-Regulation: Findings from the Prek Picnic Study of Preschool-Aged Children Born Very Preterm
Sarah Anderson
- 166-S Pre-Pregnancy and Early Pregnancy Leisure Time Physical Activity and Fetal Growth in the Omega Study
Sylvia E Badon
- 167 Understanding the Causes of Autism, the Rise in Autism, and the Causes of the Rise in Autism
Irva Hertz-Picciotto
- 168 Association between Neonatal Phototherapy and Admissions for Infantile Cancer
Thomas Newman
- 169 Phototherapy and the Risk of Childhood Cancer in Term and Late Preterm Newborns
Thomas Newman
- 170 Does Early-Life Cardiovascular Health Have an Independent Effect on Birth Outcomes?: An Example of Marginal Structural Models with the Bogalusa Heart Study
Emily W Harville
- 171 Lifetime Burden of Cardiovascular Health and Birth Outcomes: A Vital Records Linkage Analysis with The Bogalusa Heart Study
Emily W Harville
- 172-S A Validation Study of Neonatal Seizure Reports in Birth Certificates Compared to Maternal Interviews and Hospital Discharge Files
Qing Li
- 173-S Labor Complications, Birth Depression, and Signs of Possible Neonatal Encephalopathy in the Asphyxial Pathway to Cerebral Palsy among Term Births: An Application of G-Estimation in a Matched Case-Control Study
Qing Li
- 174 Prepregnancy Low Density Lipoprotein (LDL) Peak Particle Diameter and Subsequent Risk of Gestational Diabetes (GDM)
Monique Hedderson
- 175-S Withdrawn
- 176 Postnatal Growth Patterns of Preterm and Late Term Infants, and Differences in this According to Maternal Education
Laura Howe
- 177-S The Association between Financial Life Event Stressors and Risk of Low Birth Weight among African Americans and Whites – An Analysis of Los Angeles Mommy and Baby (LAMB) Surveys
Yuan Zhao
- 178-S Prenatal Exposure to Perfluorinated Chemicals, Attention-Deficit/Hyperactivity Disorder and Autism
Zeyan Liew
- 179-S Maternal and Environmental Predictors of Umbilical Cord Blood Levels of Interleukin-33 (IL33), Thymic Stromal Lymphopoietin (TSLP), and Immunoglobulin E (Ige) in a Canadian Birth Cohort
Jillian Ashley-Martin

POLICY

- 180-S Systematic Critical Review of Economic Evaluations of the Elimination of H. Pylori for Gastric Cancer Prevention
Arianna Waye
- 181-S Estimating Quality Adjusted Life Years Loss Due to Noncommunicable Diseases and Predicting its Changes Until 2040
Minsu Ock

RENAL

- 182 Incidence of Dialysis in Live Kidney Donors and a Matched Nondonor Cohort
Allan Massie
- 183-S Lack of Insurance, Black Race, and Region of Residence are Associated with Lack of Adequate Nephrology Care among U.S. Patients with Lupus Nephritis-Associated End-Stage Renal Disease
Laura Plantinga
- 184-S Socioeconomic Indicators and Geography Associated with Access to Kidney Transplantation among U.S. Patients with Lupus Nephritis-Associated End-Stage Renal Disease
Laura Plantinga
- 185 Modeling Treatment Trajectories to Optimize the Organization of Renal Replacement Therapy and Public Health Decision Making
Cécile Couchoud
- 186-S The Association between Body Mass Index and Incident End-Stage Renal Disease in Blacks and Whites: The Southern Community Cohort Study
Elvis Akwo

REPRODUCTIVE

- 187-S Association between Chlordane Levels and Serum Hormone Concentrations in the U.S. Servicemen's Testicular Tumor Environmental and Endocrine Determinants (STEED) Study
Armen Ghazarian
- 188-S Experience Matters: Differences in Cesarean Delivery Rates between Resident and Attending Physician Practices
Anna M Modest
- 189 International Comparison of Placental Abruption Rates: Age-Period-Cohort Analysis
Ava Hamilton
- 190 Sensitivity Analysis for Estimating Direct Effects: The Difficult Case of Preterm Birth as a Mediator
Olga Basso
- 191-S Association of Social and Emotional Support with Contraceptive Use among U.S. Adults: Results from the 2010 Behavioral Risk Factor Surveillance System
Ramos Mboane
- 192-S The Impact of an Exercise Intervention on Physical Activity during Pregnancy: The Behaviors Affecting Baby and You (B.A.B.Y.)
Marquis Hawkins
- 193-S Treatment for Infertility and Risk of Hypertension
Leslie V Farland
- 194 Glycemic Control among Women with Pregestational Diabetes: Modeling its Potential Public Health Impact on the Prevention of Congenital Heart Defects in the United States
Regina Simeone
- 195 Effects of Stress and Depression on Risk of Unintended Pregnancy among Young Women
Kelli Stidham Hall
- 196-S A Prospective Cohort Study of Prepregnancy Potato Consumption and the Risk of Gestational Diabetes: Potatoes, Friend or Foe?
Wei Bao
- 197 Dietary Carbohydrate Intake and Androgens in Normally Menstruating Women
Lindsey Sjaarda
- 198 Maternal Prepregnancy Body Mass Index and Gestational Weight Gain in Relation to Macrosomia: Before and after 2009 Institute of Medicine Guideline
Aimin Chen
- 199 Maternal Occupational Pesticide Exposure and Risk of Cardiovascular Malformations in The National Birth Defects Prevention Study
Carissa Rocheleau
- 200 Do the Causes of Infertility Play a Role in the Etiology of Preterm Birth?
Olga Basso

RESPIRATORY

- 201-S Shorter Time to First Morning Cigarette (TTFC) Increases Risk of Chronic Obstructive Pulmonary Disease (COPD) among Current Cigarette Smokers
KA Guertin
- 202 Agreement between Asthma Defined from Administrative Healthcare Databases and Self-Reported Asthma in the Province Of Quebec, Canada
Marie-Claude Rousseau
- 203 Association between Bacillus Calmette-Guérin (BCG) Vaccination and Childhood Asthma in the Québec Birth Cohort on Immunity and Health (QBCIH)
Mariam El-Zein
- 204 Vitamin D, Oxidative and Inflammatory Markers, and Respiratory Health: NHANES 2001-2006
Michael Hendryx
- 205 Breastfeeding and Childhood Hospitalizations for Asthma: Evidence from Hong Kong's "Children of 1997" Birth Cohort
June Y Y Leung
- 206-S Early-Life Asthma Classification in an Electronic Medical Record Setting
Audrey Flak
- 207 Tobacco Users with Asthma: Quit Line Data
Holly Uphold

STATISTICS

- 208-S Association between Longitudinal Changes in Gait Speed and Survival Time in Aging Men: A Joint Longitudinal and Time-To-Event Analysis of Data from The MrOS Study
Kyle Hart
- 209 Pre-Operative Prediction of Surgical Morbidity in Children
Jennifer Cooper
- 210-S Regression Models for a Right-Skewed Outcome Subject to Pooling
Emily Mitchell

WOMEN'S HEALTH

- 211-S Comparison of Self-Report and Objective Physical Activity Levels in a Cohort of Women with Children
Kristi Storti
- 212 Associations between Adherence to Breastfeeding Recommendations and Maternal Weight 6 Years after Delivery
Andrea Sharma
- 213-S Parental Depression and Hypertensive Disorders of Pregnancy
Tuija Männistö
- 214 Peripartum Depressive Symptoms and Suicidal Ideation among Mothers of Preterm and Term Infants
Sixto Sanchez
- 215-S Age at Menarche and Inflammatory Factor Levels in Young Adulthood
Serena C Houghton
- 216-S Association between Depo Provera Use and Prevalent Fibroids in Young African American Women
Quaker E Harmon
- 217-S Is Body Shape from Adolescence through Adulthood Associated with Endometriosis or Uterine Fibroids?
Uba Backonja
- 218 Patterns of Health Insurance Coverage around the Time of Pregnancy and Associated Characteristics among Women in 29 States
Brenda Le
- 219-S Premenstrual Syndrome and Dysmenorrhea: Symptom Trajectories over 13 Years in Young Adults
Hong Ju
- 220-S Prevalence and Risk Factors of Dysmenorrhea: Concurrence of Results from a Comprehensive Review and Longitudinal Data
Hong Ju
- 221 The Study of Environment, Lifestyle & Fibroids (SELF), an Ultrasound-Based Prospective Study
Donna Baird
- 222 The Use of Pregnancy-Related Data for Predicting Woman's Long-Term Health Prognosis
Naoko Sakamoto
- 223 Outcomes of Chronic Disease Screening and Referral Study among Low Income Women at a Family Planning Clinic
Cheryl Robbins
- 224-S Reliability of Ultrasound Tomography Assessment of Sound Speed as a Surrogate of Breast Density
Zeina Khodr

7:30 – 8:30 pm

Guided Poster Tours

Location on Ticket

WEDNESDAY, JUNE 25, 2014

7:00 – 7:50 am	Breakfast with the Experts	Location on Ticket
8:00 – 9:30 am	Plenary Session 1 Session Chair: Sandro Galea SER President's Address, Germaine Buck Louis <i>Revolutionary Changes in the Design and Conduct of Epidemiologic Research – Are We Ready?</i> Keynote Address, Cynthia Dwork, Microsoft Research <i>Pleasures, Pressures, and Surprises of Differential Privacy</i>	Grand Ballroom 1 & 2
9:30 – 10:00 am	Break	
10:00 am – 12noon	THEN & NOW: BUILDING ON OUR HISTORY – FORGING OUR LEGACY SESSION CHAIR: Julie Buring Cancer Scott Davis & Kirsten Moysich Cardiovascular David Siscovick & Cuilin Zhang Perinatal Carol J Rowland Hogue & Suzanne Tough	Fifth Avenue
10:00 – 11:30 am	Concurrent Contributed Sessions 1 (CCS1) ADVANCING METHODOLOGIC THINKING IN STUDIES ON WOMENS' HEALTH SESSION CHAIR: Marlene Goldman	Vashon
225	Premenstrual Syndrome and Subsequent Hypertension in a Prospective Study Elizabeth Bertone-Johnson	
226	Development and Validation of a 9-Year Mortality Index for Postmenopausal Women 50 and Above Dejana Braithwaite	
227	Mapping the Metabolic Syndrome Components during the Menopausal Transition: A Multi-Ethnic Study Jennifer Lee	
228	Characteristics of Women Who Do Not Seek Healthcare for their Vulvar Pain: Evidence of Selection Bias in Clinic-Based Studies of Hormonal Contraception and Vulvodynia Bernard L Harlow	
229	History of Uterine Leiomyomata and Risk of Endometrial Cancer in Black Women Lauren A Wise	
	ENVIRONMENTAL AND OCCUPATIONAL EPIDEMIOLOGY SESSION CHAIR: Matt Strickland	Grand Crescent
230-S	The Effect of Hurricane Sandy on Cardiovascular Events in New Jersey Joel Swerdel	
231-S	Maternal Exposure to Nitrogen Dioxide, Dietary Intake of Methyl-Nutrients and Congenital Heart Defects in Offspring Jeanette A Stingone	
232-S	Classification and Regression Trees for Epidemiologic Research Katherine Gass	
233-S	Using Boosted Regression Trees in Epidemiologic Modeling: An Example Predicting Incident Cataracts among Medical Radiologic Technologists Craig S Meyer	
	APPLIED METHODS IN INFECTIOUS DISEASE EPIDEMIOLOGY: PROSPECTS AND PRACTICE SESSION CHAIRS: Jeff Martin and Brandon Marshall	Elliott Bay
234-S	A Multilevel Geospatial Analysis of Risk Factors for Lyme Disease Kiersten Kugeler	
235-S	Pre-Diagnostic School-Based Syndromic Surveillance System Early: Detected Cases of Enterovirus- and Influenza-Like Illness in Taipei, Taiwan Ting-Chia Weng	

236-S	Children Partially Immunized at Two Years of Age: Are they Selectively Immunizing or Failing to Complete the Vaccine Series? Shannon MacDonald	
237	African American Race and HIV Virologic Suppression beyond Disparities in Clinic Attendance: A Causal Mediation Analysis Approach Chanelle Howe	
238-S	Estimating the Causal Effect of Prep for HIV-1 Prevention Pamela Murnane	
239-S	Estimating the Association between Duration of Combination Antiretroviral Therapy (Cart) before Delivery and Small for Gestational Age (SGA) among HIV-Infected Zambian Women Eligible for Cart Angela Bengtson	
	CURRENT RESEARCH IN LIFECOURSE EPIDEMIOLOGY: MULTIGENERATIONAL, PRENATAL, AND CHILDHOOD INFLUENCES ON HEALTH	Grand Ballroom 1
	SESSION CHAIR: Kerry Keyes	
240-S	Maternal Age of Menarche and Body Mass Index: Evidence from Hong Kong's "Children of 1997" Birth Cohort Tsz Chun Lai	
241-S	Antibiotic Use in Mid-To-Late Pregnancy and Cesarean Section Delivery Are Associated with Increased Obesity Risk in Offspring at 5 and 7 Years of Age Noel Mueller	
242-S	Lifetime Socioeconomic Position and Cognitive Decline: The ARIC Neurocognitive Study Mehul Patel	
243	The Influence of Early Growth and Socio-Economic Status on Hearing at Age 61-63 Years: Newcastle Thousand Families Study Mark Pearce	
10:00 – 11:30 am	SERDIGITAL AWARD WINNERS SESSION CHAIRS: Abdul El-Sayed and Dana Pasquale	Grand Ballroom 2
E01	Quantifying Lead-Time Bias in Risk-Factor Studies of Cancer through Simulation Rick Jansen	
E02	Synthetic Likelihood Approach for Quantifying Multi-scale Epidemic Processes from Large and Complex Data Sets Corentin Barbu	
E03	Broken Windows by Way of Microsoft Windows: Econometrics and Validity of a Neighborhood Physical Disorder Measure Constructed by Virtual Street Audit Stephen Mooney	
11:30 am – 1:30 pm	Lunch (on your own)	
12:00 – 1:00 pm	Roundtables	Location on Ticket
	Student and PostDoc Career Panel	Grand Ballroom 1
	Meet the Editors (Sponsored by the American Journal of Epidemiology)	Grand Crescent
1:30 – 3:00 pm	Concurrent Contributed Sessions 2 (CCS2)	
	FECUNDABILITY: NOVEL METHODS AND FINDINGS SESSION CHAIR: Lauren Wise	Grand Crescent
244	Immortal Person-Time and Intention to Treat Analysis: Biologic vs. Public Health Effects Sunni Mumford	
245-S	Error in Maternal Recall of Time-To-Pregnancy Rose Radin	
246-S	How Long after Miscarriage Should Women Wait before Trying to Become Pregnant Again? Karen Schliep	
247	Randomized Clinical Trial of Preconception Low Dose Aspirin Use and Pregnancy Rate: The Eager Trial (2006-2012) Enrique Schisterman	
248-S	Adverse Childhood Event Experiences, Menstrual Cycle Characteristics, and Fertility Difficulties Marni Jacobs	

MODIFIABLE RISK FACTORS FOR BREAST CANCER: STILL SEARCHING

Fifth Avenue

SESSION CHAIRS: Thomas Ahern and Julie Palmer

- 249 Early Gynecologic Surgery and Breast Cancer Risk among Black and White Women in the U.S. South
Whitney Robinson
- 250-S The Interaction between Early-Life Body Size and Physical Activity on the Risk of Breast Cancer
Hannah Oh
- 251 Vitamin D and Incidence of Breast Cancer in African American Women
Julie R Palmer
- 252-S Indoor Air Pollution Exposure from Use of Indoor Stoves and Fireplaces in Association with Breast Cancer
Alexandra J White
- 253-S Urinary Bisphenol A-Glucuronide and Postmenopausal Breast Cancer in The Polish Breast Cancer Study
Britton Trabert

APPLICATIONS OF QUASI-EXPERIMENTAL TOOLS TO ADDRESS CONFOUNDING AND MISSING DATA

Grand Ballroom 1

SESSION CHAIRS: Maria Glymour and Sarah Taubman

- 254 The Short-Term Impacts of Earned Income Tax Credit Disbursement on Health
David Rehkopf
- 255-S The Impact of Publicly Funded, School-Based Human Papillomavirus (HPV) Vaccination on Cervical Dysplasia and Anogenital Warts: A Study Using the Regression Discontinuity Design
Leah Smith
- 256 Adjustment for Non-Ignorable HIV Testing Refusal in Zambia: An Instrumental Variable Framework
Kathleen Wirth
- 257-S Review of Partial and Point Identification Results Using Instrumental Variable Type Assumptions
Sonja Swanson

UNDERSTANDING THE ROLE OF SOCIAL CONTEXT IN POPULATION HEALTH: NOVEL FOCI AND INNOVATIVE APPROACHES

Grand Ballroom 2

SESSION CHAIRS: Sam Harper and Abdul El-Sayed

- 258 Changing Residence during Pregnancy: Implications for Studies of Geographically-Based Exposures
Michelle Pearl
- 259-S Diet Cost and Risk of Cardiovascular Disease: Does Diet Cost Mediate the Association between Socioeconomic Status and Cardiovascular Disease Risk?
Colin D Rehm
- 260 Intervening on Neighborhoods to Reduce Alcohol-Related Homicide: Simulating In-Silico Counterfactuals
Magdalena Cerdá
- 261-S Neighborhood Ethnic Composition and Change in Body Mass Index over Time among Hispanic and Chinese Immigrants: Multi-Ethnic Study of Atherosclerosis
Félice Lê-Scherban

LIFESTYLE, CENTRAL ADIPOSITY, AND DIABETES RISK

Vashon

SESSION CHAIRS: Kiarri Kershaw and Anjum Hajat

- 262-S Social Mobility and Adiposity in a Recently Transitioned Population of Hong Kong: Evidence from The FAMILY Cohort
Sushma Kavikondala
- 263 Obesity, Nutrition, Lifestyle, and Diabetes Incidence in Different Ethnic Groups: The Multiethnic Cohort
Gertraud Maskarinec
- 264-S Adherence to Healthy Lifestyle and the Risk of Gestational Diabetes
Cuilin Zhang
- 265 Education and Nativity: Lifecourse Origins of Type-2 Diabetes and Metabolic Syndrome
Adina Zeki Al hazzouri

LATEBREAKER SESSION

Elliott Bay

SESSION CHAIR: Polly Marchbanks

- L01 Is Social Mobility across the Life-course Associated with Low Birthweight? The Life-Course Influences on Fetal Environment (LIFE) Study
Theresa Osypuk
- L02 Diabetes and Mammographic Breast Density among White and Black Women
Maureen Sanderson

L03	Black Carbon Exposure is Associated with Higher Rates of Bone Loss in Men Diddier Prada	
L04	Medications as a Source of Paraben Exposure in Women and Men of Reproductive Age Laura Dodge	
L05	Health Characteristics of Caregivers Elena Andresen	
L06	Changes in Fat Mass, Lean Mass and Muscle Strength with Aging: Do Racial/Ethnic Differences Exist? Benedetta Bartali	
L07	Preventing Loss of Independence through Exercise (PLIE): A Novel Integrative Exercise Program for Individuals with Dementia Deborah Barnes	
L08	How Does a Multifaceted Quality Improvement Project Affect Health Worker Job Satisfaction? A Longitudinal Survey of Health Workers in 24 Primary Care Clinics in Rural Tanzania Elysia Larson	
3:00 – 3:30 pm	Break	
3:30 – 5:00 pm	Symposia 1	
266	RECENT DEVELOPMENTS IN CAUSAL MEDIATION ANALYSIS SESSION CHAIR: Arijit Nandi	Grand Ballroom 2
	Introduction Jay Kaufman Mediation Analysis with Multiple Mediators Stijn Vansteelandt Mediation Analysis with Multiple Mediators: An Application to the Study of Adolescent Eating Disorders Bianca De Stavola Unmeasured Confounding and Measurement Error in Mediation Analysis Saskia Le Cessia A Unification of Mediation and Interaction: A Four-way Decomposition Tyler VanderWeele	
267	THE ROLE OF EPIDEMIOLOGY IN TOBACCO CONTROL AND PRODUCT REGULATION: LOCAL, NATIONAL, AND INTERNATIONAL PERSPECTIVES SESSION CHAIR: Benjamin Apelberg	Vashon
	Using Epidemiologic Methods to Guide and Evaluate Comprehensive Tobacco Control in New York City Michael Johns The Use of Epidemiology to Inform FDA Tobacco Product Regulation Benjamin Apelberg	
054-S	Trends in Tobacco Smoking Cessation in High Income Countries, 1985-2010 David Phillips	
268	DATA SHARING: WHY WE HATE IT, WHY WE NEED IT, AND WAYS TO GET THERE (sponsored by <i>EPIDEMIOLOGY</i>) SESSION CHAIR: Allen Wilcox	
	The Right of Data Sharing Charlie Poole Data Sharing: Risks and Pitfalls Dale S. Miller Data Sharing: Making it Work Catherine Metayer Changing the Culture: A New Policy at EPIDEMIOLOGY Allen Wilcox	
269	CHALLENGES IN MEASURING FERTILITY POTENTIAL, ITS TEMPORAL AND GEOGRAPHIC VARIATION AND IMPLICATIONS FOR ADULT HEALTH SESSION CHAIRS: Shanna Swan and Niels Erik Skakkebaek	Grand Crescent
	Impaired Male Fertility; Determinants, Trends and Implications for Adult Health Niels Erik Skakkebaek	

The "Current Duration" Approach to Characterizing Human Fecundity: Its Sensitivity to Environmental Exposures and a Comparison with Other Study Designs

Remy Slama

Do Environmental Factors Impact IVF Outcomes?

Shelley Ehrlich

ART as an Important Part of the Solution to the Demographic Demise in Europe

Søren Ziebe

270

WHAT DO WE KNOW AND HOW DO WE KNOW IT?

Grand Ballroom 1

SESSION CHAIR: George Kaplan

Adventures in Misdirection: What We Think We Know, and Why We Think We Know it

Sandro Galea

Revisiting the Mechanistic Model of Noncommunicable Disease

Robert Kaplan

Expanding the Toolbox for Inference: Will Quasi-Experimental Approaches Help?

Maria Glymour

Discussant

George Kaplan

271

OPPORTUNITIES FOR HUMAN MICROBIOME RESEARCH IN EPIDEMIOLOGICAL STUDIES

Fifth Avenue

SESSION CHAIR: Ryan Demmer and Allison Aiello

Generating Microbiomic Data and a Vignette from Research Regarding Interactions between the Gut Microbiome and Human Nutrition

Meredith Hullar

Analytical Approaches for Microbiomic Data and a Vignette from Gut Microbiome Research

Antonio González Peña

Implications for Microbiome Research in Epidemiology and Future Directions

Levi Waldron

5:00 – 6:30 pm

Poster Session 2

Grand Ballroom 3

AGING

272

Arthritis, Chronic Inflammation and Physical Functioning in the Third National Health and Nutrition Examination Survey

Hind Beydoun

273-S

Early Childhood Adversity and Immune Response in Whitehall II

Jennifer Brite

274-S

Herpesviruses, Inflammation, and Leukocyte Telomere Length in the Whitehall II Heart Scan Study

Bamini Jayabalasingham

275

Gardening for Health: Investigating the Relationship between Types of Physical Activity and Depression among Older Adults

Spruha Joshi

276

Poor Mental Health Impacts Member Experiences and Satisfaction

Timothy Wells

277-S

Assessing the Agreement between 3-Meter and 6-Meter Walk Tests in 136 Community-Dwelling Older Adults

Jennifer Lyons

278-S

Mediators of the Causal Pathway to Mortality in Older Adults Who Use Antipsychotics

John Jackson

279

Ratings of Occupational Cognitive Activity are Associated with Cognitive Functioning among College Educated Older Adults

Cyrus M Kosar

280

Dietary Antioxidant Intake and its Association with Cognitive Function in an Ethnically Diverse Sample of US Adults

May Beydoun

281-S

Contributions of Sleep Duration and Sleep Quality to Body Composition among Older Adults from Six Middle-Income Countries: Results from the Study on Global Ageing and Adult Health (SAGE)

Theresa Gildner

282-S

Withdrawn

283-S

The Study on Global Ageing and Adult Health (SAGE): Global Trends in Obesity among Older Adults in Low- and Middle-Income Countries

Melissa A Liebert

- 284-S The Effects of Childhood IQ and Occupational Profile on the Triad of Impairment in Late-Life: A Study of the Aberdeen Birth Cohort of 1936 (ABC1936)
Dorota Chapko
- 285-S Self-Rated Health and Mortality in a Prospective Chinese Elderly Cohort Study in Hong Kong
Chen Shen
- 286 Association of Serum Uric Acid with Cognitive Decline and Dementia Hospitalization: The ARIC Study
Alvaro Alonso
- CANCER**
- 287 Residential Racial Segregation and Mortality among African American, White, and Hispanic Urban Breast Cancer Patients in Texas, 1995-2009
Sandi Pruitt
- 288-S Statin Use and Risk of Prostate Cancer in the Southern Community Cohort Study
Elizabeth D Kantor
- 289-S Prenatal and First Year of Life Pesticide Exposures and Acute Lymphoblastic Leukemia in Children – A California Statewide Case-Control Study
Andrew Park
- 290-S Relationship between Ambient Ultraviolet Radiation and Non-Hodgkin Lymphoma Histologic Subtypes: A U.S. Population-Based Study of Racial and Ethnic Groups
Elizabeth Cahoon
- 291-S Sunlight Exposure and Prostate Cancer Risk: A Case-Control Study in Montreal, Canada
Jennifer Yu
- 292 Gene-Gene and Gene-Environment Interactions in the Association between Alcohol Drinking, Oral Hygiene, and Risk of Head and Neck Cancer
Jeffrey Chang
- 293-S Genetic Susceptibility to Head and Neck Cancers in a Sample of Indians and Canadians
Akhil Soman Thekke Purakkal
- 294-S Genome-Wide Analysis of Gene-Folate and Gene-Folic Acid Interactions for Colorectal Cancer Risk
Mengmeng Du
- 295 Genomic Sequencing for Tailoring Chemotherapy
Karolina Michniewicz
- 296-S Integrative Post Genome-Wide Association Analysis of CDKN2A and TP53 SNPs and Risk of Esophageal Adenocarcinoma
Matthew Buas
- 297-S Single Nucleotide Polymorphisms in Base Excision Repair Pathway Genes and Association with Breast Cancer and Breast Cancer Subtypes among African Americans and Whites
Leila Family
- 298-S Excess Risk of Rectal Squamous Cell Carcinomas in HIV-Infected Individuals
Anna Coghil
- 299 Comparative Effectiveness of Contemporary Adjuvant Chemotherapy Approaches among Older Rectal Cancer Patients
Jennifer Lund
- 300-S Duodenal Ulcer and Subsequent Risk of Gastrointestinal Cancer: A Nationwide Cohort Study
Kirstine Sjøgaard
- 301-S Hormone Replacement Therapy and Young-Onset Breast Cancer
Katie M O'Brien
- 302 Primary Breast Tumor Expression of P21-Activated Kinase 1 (Pak1), Adjuvant Tamoxifen Therapy, and Recurrence Risk in a Prospective Danish Population-Based Study
Thomas Ahern
- 303 Are Vegetarians Protected against Prostate Cancer?
Yessenia Tantamango-Bartley
- 304-S Dietary Supplement Use and Cancer Mortality: A Prospective Cohort Analysis of the Third National Health and Nutritional Examination Survey (NHANES III)
Tala HI Fakhouri
- 305-S No Association of Circulating 25-Hydroxyvitamin D Levels with Total and Site-Specific Cancer Incidence: Results from The CHANCES Consortium
José Manuel Ordóñez-Mena
- 306-S Physical Activity and Survival among Men Diagnosed with Prostate Cancer
Stephanie E Bonn
- 307-S Polyunsaturated Fatty Acids, Genetic Susceptibility, and Breast Cancer Incidence
Nikhil Khankari
- 308-S Premenopausal Plasma Carotenoids and Fluorescent Oxidation Products and Subsequent Breast Cancer Risk in The Nurses' Health Studies
Julia Sisti
- 309-S Role of Soy and Green Tea on Ovarian Cancer Risk among Singaporean Chinese Women
Lorena Canales

CARDIOVASCULAR

- 310-S A 35-Year Perspective (1975-2009) into the Long-Term Prognosis of Patients Hospitalized with a First Acute Myocardial Infarction
Han-Yang Chen
- 311-S Association between Telomere Length, Inflammation and Cardiovascular Risk
Liya Lu
- 312 Withdrawn
- 313 Psychometric Evaluation of the Chinese Version of the Morisky Medication Adherence Scale: Evidence from the FAMILY Cohort
Michael Y Ni
- 314-S Effects of Cardiorespiratory Fitness on Blood Pressure Trajectory with Aging in a Cohort of Healthy Men
Junxiu Liu
- 315 Raynaud Phenomenon and Mortality: Results after 20+ Years of Follow-Up in The Charleston Heart Study
P Nietert
- 316-S Withdrawn
- 317-S Autonomy Support, Motivation and Adherence to Cardiac Rehabilitation
Yacob Tedla
- 318-S The Association between Upper Leg Length-To-Height Ratio and Metabolic Syndrome among Middle-Aged USA Adults – Results from the NHANES 2009-2010
Mike Pryzbek
- 319-S Work Economic Sectors and Cardiovascular Risk Factors: Cross-Sectional Analysis Based on the RECORD Study
Antoine Lewin
- 320-S Association between Arsenic Exposure from Drinking Water or Urine and Blood Pressure Change: Result from the Health Effects of Arsenic Longitudinal Study
Jieying Jiang
- 321-S Association of Major Dietary Patterns and Blood Pressure Longitudinal Change in Bangladesh
Jieying Jiang
- 322-S Interaction between Arsenic Exposure from Drinking Water and Genetic Susceptibility in Cardiovascular Disease Risk and Carotid Artery Intima-Media Thickness in Bangladesh
Fen Wu
- 323-S Hypertension -The Hidden and the Untamed Beast: Preliminary Findings from the Dhulikhel Heart Study, Nepal
Biraj Karmacharya
- 324 Multilevel Determinants of Venous Thromboembolism among Hospitalizations of US Adults
James Tsai
- 325-S The Change of Economic Burden on Acute Myocardial Infarction in South Korea from 2008 to 2011
Eun Jung Kim
- 326-S Withdrawn
- 327-S Serum Uric Acid is Associated to High Pulse Wave Velocity in Women but Not in Men. The Brazilian Longitudinal Study of Adult Health (ELSA-Brasil)
Cristina Baena
- 328-S The Association of Education and Obesity Status as Determinants of Pulse Pressure in Diabetic and Non-Diabetic US Populations- Results from 2009-2010 NHANES Survey
Harish Aggarwal

ENVIRONMENTAL

- 329-S The Effect of Extreme Heat on Mental Health – Evidence from Australia
Ning Ding
- 330 Collecting and Pooling Repeated Biological Samples to Limit Bias and Optimize Power in Biomarker-Based Epidemiological Studies - A Simulation Study Applied to Short Half-Life Chemicals
Remy Slama
- 331-S Chronic Exposure to Organophosphate Pesticides and its Effect on Ivorian Schoolchildren Abilities in Rey-Osterrieth Complex Figure
Pacôme Kouadio N'go
- 332 Early Life Bisphenol A Exposure and Child Body-Mass Index: A Prospective Cohort Study
Joseph Braun
- 333-S Using a Novel Environmental Quality Measure to Understand Population-Level Physical Inactivity
Christine Gray
- 334 Maternal Residential Proximity to Chlorinated Solvent Emissions and Birth Defects in Offspring
Jean Brender
- 335-S Maternal Serum Concentration of Persistent Organochlorine Pollutants (Pops) in Pregnancy and Biomarkers of Allergic Airway Disease in the Offspring: Results from 20 Years Follow-Up
Susanne Hansen
- 336-S The Effects of Air Pollution on Adverse Birth Outcomes
Sandie Ha

- 337 Environmental Phenols and Reproductive Hormones in Premenopausal Women
Anna Pollack
- 338-S Hair Mercury and Clinical Outcomes among Women Undergoing In Vitro Fertilization
Myriam Afeiche
- 339-S Phthalate Exposure and Age at Menarche in US Girls
Taara Bhat
- 340-S Residential Proximity to Agricultural Pesticides and Risk of Cardiac Birth Defects
Kristen M Rappazzo
- 341 Trimester Specific PM2.5 Exposure and Fetal Growth in Ohio, 2007-2010
Aimin Chen
- 342-S Risk of Chronic Obstructive Pulmonary Disease (COPD) Due to Biomass Fuels among Women in Kurram Agency, Federally Administered Tribal Area (FATA): A Case-Control Study
Mehreen Mujtaba
- 343-S Olfactory Perception and Fragranced Product Use in a Sample of Twins
Matthew O Gribble
- 344-S Objective Measurement of Erythematous Ultraviolet B Radiation (UVB) from 1979-2009 and Implications for Exposure Assessment
Marvin Langston

GENETICS

- 345 A Systematic Appraisal of Field Synopses in Genetic Epidemiology
Orestis Panagiotou
- 346-S Clinical and Genetic Associations with Cognitive Impairment Assessed Using TICS-M in Multiple Sclerosis
Michaela George
- 347-S Race Versus Ancestry: Does Socially or Genetically Defined Race Predict Dementia Risk in Older Americans?
Jessica R Marden
- 348-S Using an Alzheimer's Disease Polygenic Risk Score to Predict Memory Decline
Jessica R Marden
- 349-S A Trans-Ethnic, Genome-Wide Association Study of Ventricular and Supraventricular Ectopy
Melanie D Napier
- 350 Admixture Mapping of Type 2 Diabetes in African American Women
Edward A Ruiz-Narvaez
- 351 Epigenome-Wide Study Identifies Novel Methylation Loci Associated with Plasma Adiponectin
Stella Aslibekyan
- 352 Genetically Predicted 17 β -Estradiol and Systemic Inflammation in Women: A Separate-Sample Mendelian Randomization Analysis in the Guangzhou Biobank Cohort Study
C Mary Schooling
- 353 An Epidemiologic Insight from the Twin and Family Studies: Health Effects of Kimchi Eating Trial and Salt Intake and Habits as an Example
Joohon Sung
- 354-S Body Size and Obesity Gene Variation Contribute to Multiple Sclerosis Susceptibility
Milena Gianfrancesco
- 355-S Modification of Genetic Susceptibility to Increased Body Mass by Measures of Acculturation among United States Hispanic/Latinos: The Population Architecture Using Genomics and Epidemiology Consortium
Lindsay Fernández-Rhodes
- 356-S Obesity-Related Genetic Variants are Associated with Age at Menarche in the Multiethnic National Longitudinal Study of Adolescent Health
Angela Liu
- 357 Genome Wide Association Study of Urgency Urinary Incontinence
Nedra Whitehead

HIV/STI

- 358-S Impact of Prosecution for Non-Disclosure of HIV Status on Attitudes and Behaviour among HIV-Positive Men who Have Sex with Men (MSM) in Toronto, Canada
Maya A Kesler
- 359 The Consequences of Methodology Changes to National Surveys on Monitoring HIV Testing Trends in the United States
Michelle Van Handel
- 360 Use of P-Technique to Examine the Dynamic Relationship among STD-Associated Feelings and Perceptions in a Cohort of Adolescent Females
Pamela Matson
- 361-S Survival by Race/Ethnicity and Sex among Treated, HIV-Infected Adults
Catherine Lesko
- 362-S The Effect of Providing Combination Antiretroviral Therapy to HIV-Infected Mothers on Loss to Follow-Up among their HIV-Exposed Infants in Kinshasa, Democratic Republic of Congo
Lydia Feinstein

- 363-S The Interplay of Own and Partner's Education on HIV Risk in Sub-Saharan Africa
Guy Harling
- 364-S Impact of a Routine, Opt-Out HIV Testing Program on Risk of Progression to AIDS among New HIV Diagnoses in North Carolina Sexually Transmitted Disease Clinics
Pamela Klein
- 365-S Risk Compensation following Sexually Transmitted Infections Prevention Interventions: A Systematic Review
Dudith Pierre-Victor
- 366-S Sexual Partnership Duration, Gaps, and Overlaps among Young South African Women: Key Measurement Challenges
Nadia Nguyen
- 367-S Depressive Symptoms, HIV Medication Adherence, and HIV Clinical Outcomes in Tanzania
Nadya M Belenky
- 368 When to Switch Antiretroviral Therapy following Virologic Failure on a First-Line Regimen
Lauren Cain
- 369 Low Rates of HIV Testing among a Medicaid Population: Data from a Medicaid Claims Database – 2010
Patricia Dietz
- 370-S Adolescent and Young Adult Marijuana Use and Sexually Transmitted Infections: Peer Drug and Alcohol Norms Mediate the Association between Neighborhood Drug Norms and Marijuana Use
Kathryn Leifheit

HEALTH SERVICES

- 371-S Factors Associated with High Hospital Resource Utilization in a Population-Based Study of Children with Orofacial Clefts
Hilda Razzaghi
- 372-S Rural Residence, Dual System Use, and Chronic Wound Outcomes
Erin Bouldin
- 373-S Explaining High Mastectomy Rates in Alberta by Surgeons' Patient Volumes and Residual Surgeon-Specific Variations: A Population-Based Health Services Research Using Empirical Bayes Estimation
Stacey Fisher
- 374-S Validation of Administrative Coding for Neutropenia in the First Cycle of Chemotherapy: Electronic Laboratory Data Indicated Higher Incidence in Veterans with Lung Cancer
Sarah Knerr
- 375-S Access to Oncology Specialist Consultation in Patients Who Died from Cancer in Northeastern Ontario, Canada
Michael Conlon
- 376-S Adolescent Pertussis Vaccination Coverage: Age and Period Effects, 2008-2011
Britt Livak
- 377-S Trend of Quadrivalent Human Papillomavirus Vaccine (HPV4) Initiation and Completion in Adolescent Males in a Managed Care Organization
Rulin Hechter
- 378 Can Administrative Data Accurately Identify Comorbidities in Non-Elderly Populations?
Katelin B Nickel
- 379-S Discharge against Medical Advice in the United States 2003-2010: Spatial and Temporal Descriptives
Jashvant Poeran
- 380 The Size of Unnecessary Hospital Utilization of Patients with Single Chronic Disease without Complications in Korea: Focusing on Hypertension, Diabetes, and Hyperlipidemia
Jin Yong Lee
- 381-S Cervical Cancer Screening Patterns in the Johns Hopkins Hospital System
Michelle Silver
- 382 Prescription Medication Use in a Nationally Representative Sample of Young U.S. Adults
Quynh C Nguyen

INJURIES

- 383-S Anterior Cruciate Ligament Injuries and Ground Reaction Forces
Rebecca Yau
- 384-S Diabetes and Risk of Hospitalized Fall Injury among Older Adults
Rebecca Yau
- 385 Children Hospitalized for Traumatic Brain Injuries: Does Mechanism of Injury Matter?
Rennie Ferguson
- 386-S Risk of Injury According to Having Attention Deficit Hyperactivity Disorder and Comorbid Mental Illness
Chella Palmer
- 387-S Age, Period and Cohort Effects on Suicide Rates among Elders in South Korea
Dohee Lim
- 388-S Children and Youth with Traumatic Brain Injury: A Comparison of Case Definitions
Vincy Chan
- 389 Management and Outcomes of Pediatric Motor Vehicle Collision Injuries Treated at Level I Trauma Centers: Analysis of The National Trauma Data Bank
Jill Dreyfus

- 390 Longer-Term Effects of New Jersey's Graduated Driver Licensing Decal Provision on Young Learner and Intermediate Drivers' Crash Rates
Allison E Curry
- 391 State-Specific and Racial/Ethnic Heterogeneity in Trends of Firearm Fatality Rates in the United States
Bindu Kalesan
- 392-S The Association between Hormonal Contraceptive Use and Anterior Cruciate Ligament Injury among Active Duty Army Servicewomen
Melanie Hosker

MEN'S HEALTH

- 393-S Issues with Androgen Measurement Using NHANES III
Lin Xu
- 394 Androgen Activity and Cardiac Function among Men in NHANES III
Levi Waldron
- 395 Social Network Influences on Disclosure of Suicide Ideation in Adolescents with Self-Harm Acts: A Taiwanese Self-Report High School Survey
Chia-Yi Wu
- 396 Associations between Testosterone, Follicle Stimulating Hormone and Sperm Quality Parameters in Men from Child Health and Development Studies
Beverly Insel
- 397-S The Relationship between Allostatic Load and Semen Quality in a Follow-Up of 181 Male Participants from the Child Health and Development Studies
Linda Kahn

MENTAL HEALTH

- 398-S Gender and Position of Authority and the Risk of Depression and Post-Traumatic Stress Disorder among a Representative Sample of U.S. Reserve Component Personnel
Gregory Cohen
- 399-S Is Insomnia Associated with Deficits in Neuropsychological Functioning? Evidence from a Population-Based Study
Sidra Goldman-Mellor
- 400 Modeling the Trajectories of Psychopathology over Time among Military Populations: The Potential Impact of Alcohol Misuse
Laura Sampson
- 401 Postpartum Depression in Women with No Prior Psychiatric History: Risk, Duration of Treatment, and Recurrence Risk
Jan Wohlfahrt
- 402 Posttraumatic Stress Disorder, Depression, and Intentional Self-Harm in Massachusetts Veterans
Jaimie Gradus
- 403 Social Determinants of Emotional Well-Being in New Refugees in the UK
Mark Pearce
- 404 In-Hospital Use of Antidepressant Medications in Critically Ill Trauma Patients
Hayden Smith
- 405-S Short Inter-Pregnancy Intervals and Risk of Autism Spectrum Disorders
Ousseny Zerbo
- 406-S Smoking and Perceived Stress in Relation to Short Salivary Telomere Length among Caregivers of Children with Disabilities
Xiaoli Chen
- 407 Experience of the Deepwater Horizon Oil Spill and Mental Health in Pregnant and Reproductive-Aged Women
Emily W Harville
- 408 Eating Attitudes and Behaviors and Cardiometabolic Risk Profile in Pre-Adolescence
Seungmi Yang
- 409 Evaluating Universal Education and Screening for Postpartum Depression Using Population-Based Data, New Jersey, 2009-2010
Sherry Farr
- 410 Withdrawn

METHODS

- 411 Application of the World Health Organization (WHO) International Classification of Functioning, Disability and Health (ICF) to Individuals with Duchenne/Becker Muscular Dystrophies: The Muscular Dystrophy Surveillance, Tracking, and Research Network (MD Starnet)
Kristin Caspers Conway
- 412-S When Does Adjustment for Predictors of Exposure Misclassification Increase Bias? A Simulation Study
Samantha E Parker
- 413-S Induction and Impact of Non-Differential Measurement Error through Use of Regression Calibration: Illustration in a Real-Data Example of Risk Factors for White Matter Hyperintensity Progression
Melinda C Power

- 414 Identifying Conditions Associated with Being Highly Imaged from Computed Tomography (CT)
Leslie D McIntosh
- 415-S Whose Burden? Synthesizing Evidence from Diverse Perspectives for a Comprehensive Description of Disease Burden
Arianna Wayne
- 416-S Withdrawn
- 417 Assessing Positivity in Environmental Epidemiology: Applications to Multi-Pollutant Modeling
Jonathan M Snowden
- 418-S Principle Component Analysis with Incomplete Data: A Simulation of R pcaMethods Package in Constructing an Environmental Quality Index with Missing Data
Shannon Grabich
- 419-S Withdrawn
- 420-S Using Routine Health Information Systems for Well-Designed Health Evaluations in Low-And Middle-Income Countries
Bradley Wagenaar
- 421-S Accounting for Measurement Error in Marginal Structural Models: Joint Effects of Smoking and Antiretroviral Therapy
Jessie K Edwards
- 422-S Monte Carlo Sensitivity Analysis to Correct for Exposure Misclassification: The Example of Hazardous Drinking and Progression to Liver Fibrosis in the Canadian Co-Infection Cohort Study
Laurence Brunet
- 423-S A Regression-Based Approach for Adjusting for Comorbid Conditions in the Estimation of United States Disease Expenditure, 1996-2010
Jonathan Joseph
- 424-S Assessing Health System Productivity by Disease and Injury, Age, and Sex for the United States, 1996-2010
Ranju Baral
- 425-S Considerations for Estimating Disease Prevalence with Administrative Claims Data
Elizabeth T Jensen
- 426 CUSUM and Funnel Plot for the Evaluation of Clinical Performance in Heart Transplant in France
Nasser Hawajri
- 427-S Estimating Health Expenditure by Disease and Injury, Age, and Sex, for the United States, 1996-2010
Anthony Bui
- 428 Using Qualitative Methods to Inform Confounding: An Example in Breast Imaging
Karen Wernli
- 429-S Use of Cervical Pessaries to Prevent Preterm Delivery among Twin Gestations: Preliminary Studies for A Priori Sub-Group Analysis Targeting Precocious Cervical Ripening in a Prospective Meta-Analysis
Qing Li
- 430 Mediation Misgivings: Ambiguous Clinical and Public Health Interpretations of Natural Direct and Indirect Effects
Ashley Naimi
- 431-S Generalized Estimating Equations or Hierarchical Models: When and Why?
Shabbar Ranapurwala

PERINATAL/PEDIATRIC

- 432-S Exposure to Polycyclic Aromatic Hydrocarbons during Pregnancy and Preterm Birth
Amy Padula
- 433-S Maternal Urinary Bisphenol A during Pregnancy and Maternal and Neonatal Thyroid Hormone Concentrations
Megan E Romano
- 434-S Prenatal Exposure to Heavy Metals and Perfluoroalkylacids and Cord Blood Levels of Immune System Biomarkers
Jillian Ashley-Martin
- 435-S Prenatal Exposure to Perfluorinated Chemicals and Risk of Congenital Cerebral Palsy in Children
Zeyan Liew
- 436-S Labor Induction and Cesarean Delivery: Implications in the Choice of Comparison Group
Valery Danilack
- 437-S Prenatal Phthalate Exposure and Fat Mass in Childhood: Examining the Obesogen Hypothesis
Jessie Buckley
- 438 Small for Gestational Age Infants Born to Asthmatic Mothers in Association with First Trimester Air Pollution
Pauline Mendola
- 439-S Cord Blood Leptin Methylation Is Associated with the Risk of Macrosomia: A Case-Control Study
Zi-Wei Liu
- 440-S Infant Sex-Specific Placental Cadmium and DNA Methylation Associations: The Omega Study
April Mohanty
- 441 Premasticated Food and Infant Weaning Practices in a Setting of High HIV Burden
Sufia Dadabhai
- 442-S Risk Factors for Hypertensive Disorders of Pregnancy among HIV-Negative Tanzanian Women
Ellen O'Neal

- 443-S Evaluating the Indirect Effects of Maternal HIV Status on Birth Outcomes with Exposure to HAART as Mediator: A New Counterfactual Approach
Kelesitse Phiri
- 444 The Clinician’s Perspective: Decision-Making Following Suspicion or Diagnosis of a Severe Congenital Anomaly
Lucy Smith
- 445-S Hospital Readmissions with Endometritis in California 2004-2010
Kerry Bommarito
- 446 Comparative Safety of Buprenorphine vs. Methadone in Pregnancy: Systematic Review and Meta-Analysis
Susan Brogly
- 447-S Social-Behavioral Cue Assessment in Child Abuse Evaluations
Crystal Silva
- 448-S Suspected Non-Accidental Trauma in Pediatrics: Young Children with Suspicious Injury Warrant Further Examination
Rebecca Ragar
- 449-S Child and Adolescent Psychiatric Disorders as a Risk Factor for Schizophrenia: A Nationwide Population-Based Study
I-Ning Tsai
- 450-S Maternal Migration Status and Childhood Psychological Health: Evidence from Hong Kong’s “Children of 1997” Birth Cohort
Cherry Leung
- 451 Neurobehavioral Scores at 5 Weeks in Relation to Autistic Traits at 4 and 5 Years
Katherine Bowers
- 452-S Predictive Validities of Minor Physical Anomalies in Adolescents with Risk Behaviors
Shu-Ting Gan
- 453-S School Start Time and Sleep Patterns among U.S. Adolescents: Results from The National Comorbidity Survey – Adolescent Supplement
Diana Paksarian
- 454 A Life-Table Analysis to Explore Factors Associated with Selective Study Participation in the National Birth Cohort in Japan
Kohta Suzuki
- 455 Mind Your Data Source: Pregnancy Complications Differ by Source
Candace Robledo
- 456 Parent Marital Status and Other Measures of Family Composition: What Works Best as a Covariate in Pediatric Research?
Michelle Garrison
- 457-S Placental Weight and Small for Gestational Age: A Within-Siblings Fixed-Effect Variance Component Analysis
Miguel Angel Luque-Fernandez
- 458 A Task-Based Assessment of Parental Occupational Exposure to Organic Solvents and Other Compounds and Risk of Acute Lymphoblastic Leukemia in the Offspring
Alice Y Kang
- SOCIAL**
- 459-S Differential Item Functioning of the Everyday Discrimination Scale by Age across Five Racial Groups
Sherry Owens
- 460-S Disrespect and Abuse during Childbirth as a Social Determinant of Health Care Utilization
Stephanie Kujawski
- 461-S Longitudinal Neighborhood Characteristics and Incident Hypertension
Paulina Kaiser
- 462 Associations between Neighbourhood Typology Based on Features of the Built Environment and Sedentary Time in Youth
Tracie A Barnett
- 463-S Religious Service Attendance and All-Cause Mortality: A Mediation Analysis
Shanshan Li
- 464-S Longitudinal Relationships between Neighborhood Physical Environments and Incident Type 2 Diabetes Mellitus
Paul Christine
- 465 Does Seatbelt Use Explain Socioeconomic Differences in Traffic Accident Mortality?
Sam Harper
- 466 Joint Effect of Neighborhood Context and Individual Social Integration on Mortality Risk: An Analysis of the Third National Health and Nutrition Examination Survey (NHANES III)
Andrea Fleisch Marcus
- 467 Genetic and Social Endowments for the Age of Retirement as Contributors to Intergenerational Health Inequality
David Rehkopf
- 468 Chronic Financial Hardship and Cognitive Performance in Midlife in a Biracial Cohort
Adina Zeki Al hazzouri
- 469-S The Effect of Cognitive Social Capital on Common Mental Disorder in Taiwan
Yun-Hsuan Wu

- 470-S Estimating the Impact of Racial Residential Segregation on Birth Weight: An Instrumental Variables Approach
Nichole Austin
- 471-S Selecting Comparable Neighborhoods across Cities: The Median Neighborhood Index
Usama Bilal
- 472-S Economic Crises and Ischemic Heart Disease Mortality in Europe: Effect Heterogeneity?
Usama Bilal
- 473 Building a Systems Map of Childhood Food Security: A Qualitative Map to Inform Quantitative Modeling
Nancy Fleischer
- 474-S Characteristics of the High School Experience and Obesity at Age 40 in a US Cohort
Alison Cohen
- 475-S Neighborhood Variation in Associations between Having a Co-Resident Father and Children’s Health Outcomes in South Africa
Gareth Mercer
- 476 Social Environments, Genetics, and Black-White Disparities in Infant Mortality
Abdulrahman M El-Sayed
- 477 A Population-Based Analysis of the Social Determinants of Adult Women’s Health Service Utilization in the U.S.
Kelli Stidham Hall

LATEBREAKERS

- L09 How Much of Socioeconomic Differences in Breast Cancer Patient Survival can be Explained by Differences in Stage at Diagnosis and Treatment?
Ruoran Li
- L10 Elements in Autopsy Lung Tissue from World Trade Center Health Registry Registrants
I-Hsin Lin
- L11 Sexual and Physical Abuse and Gynecological Disorders: The Endometriosis—Natural History, Diagnosis and Outcomes (ENDO) Study (2007–2009)
Karen Schliep
- L12 Risk of Myocardial Infarction in Older Men Receiving Testosterone Therapy
Jacques Baillargeon
- L13 Withdrawn
- L14 Longitudinal Associations of Sleep Curtailment with Metabolic Risk in Mid-Childhood
Elizabeth Cespedes
- L15 The Impact of the Juvenile Justice Process on Recidivism among Young Offenders in Iowa
Maisha Frederick
- L16 Do Changes in Fat and Lean Mass Contribute to Decline in Muscle Strength? The BACH/Bone Survey
Benedetta Bartali
- L17 Primary Causes of under-5 Mortality in South Africa: Results from the 2nd National Burden of Disease Study
Victoria Pillay-van Wyk
- L18 Single-Nucleotide Polymorphisms in MnSOD, GSTP1, GSTM1, GPX1, GPX3, and CAT Genes and a Blood Marker of Oxidative Stress: The WEB Study
Albina Minlikeeva
- L19 Withdrawn
- L20 Racial Residential Segregation, Quality of Prenatal Care, and Adverse Birth Outcomes in the United States
Katherine Theall
- L21 The Epidemiology of Co-occurring Alcohol Use and Psychiatric Disorders among Army National Guard Soldiers
David Fink
- L22 Causal Diagrams of Total Gestational Weight Gain and the Utility of Weight-Gain-for-Gestational-Age Z-score
Stefanie Hinkle
- L23 Association of Hypertension and Obesity with Renal Cells Carcinoma Risk: A Report from the Shanghai Men’s and Women’s Health Studies
Tian Shen
- L24 Follow-Up of Cancer Incidence among Farmers Exposed to the Organophosphate Insecticide Diazinon
Rena Jones
- L25 Associations of Urinary Bisphenol A Concentrations with Thyroid Volumes and Thyroid Nodules in Chinese Children
Na Wang
- L26 Venomous Snake Bites in Sikasso during the Past Decade
Hinde Hami

5:30 – 6:30 pm	Guided Poster Tours	Location on Ticket
6:30 – 7:30 pm	SER STUDENT POSTDOC COMMITTEE (SPC) BUSINESS MEETING —all SPC members welcome Chair: Abdulrahman El-Sayed	Stuart
7:30 pm onward	SER Student/PostDoc Committee Social	Icon Grill, 1933 5 th Avenue, Seattle

THURSDAY, JUNE 26, 2014

7:00 – 7:50 am	Breakfast with the Experts	Location on Ticket
8:00 – 9:30 am	Plenary Session 2 Session Chair: Andrew Olshan Cassel Lecture, Tyler VanderWeele, Harvard University <i>How to Reduce Health Disparities? Upon What to Intervene? Methodological Considerations in Social Epidemiology</i> Tyroler Lilienfeld Student Prize Paper, Samantha Parker <i>Induced Abortions and Risk of Preeclampsia among Nulliparous Women</i>	Grand Ballroom 1 & 2
9:30 – 10:00 am	Break	
10:00 am – 12 noon	THEN & NOW: BUILDING ON OUR HISTORY – FORGING OUR LEGACY SESSION CHAIR: Timothy Lash Nutrition Walter Willett & Whitney Robinson Occupation/Environment Beate Ritz & Michael Bloom Tobacco/Smoking Gary Friedman & Benjamin Apelberg	Fifth Avenue
10:00 – 11:30 am	Concurrent Contributed Sessions 3 (CCS3) AGING IN THE ERA OF MODERN EPIDEMIOLOGY: NEW METHODS AND NEW QUESTIONS IN THE STUDY OF OLDER PEOPLE SESSION CHAIR: Jennifer Weuve	Elliott Bay
478-S	Accounting for Selective Survival in Research on Determinants of Cognitive Decline: A Simulation Framework Elizabeth Rose Mayeda	
479	Testing Empirical Explanations for Spousal Caregiving and Decreased Mortality Risk Benjamin Capistrant	
480	Early Life Instruction in Foreign Language and Music and Incidence of Mild Cognitive Impairment Bryan James	
481	Relationships between Parkinson’s Disease and Use of Cigarettes, Cannabis, Alcohol and Coffee in a Case-Control Study M Anne Harris	
482-S	Prevalence of Multimorbidity among U.S. Adults in 2007-2010 – Data from The National Health and Nutrition Examination Survey Min Kim	
	ENVIRONMENT AND LIFESTYLE EFFECTS ON MALE AND FEMALE REPRODUCTIVE HEALTH SESSION CHAIR: Sunni Mumford	Grand Crescent
483-S	Soy-Based Infant Formula Feeding and Fibroid Risk Kristen Upson	
484-S	Fruit and Vegetable Intake, Pesticide Residue Status, and Semen Parameters among Subfertile Men Yu-Han Chiu	
485-S	Paternal Urinary Levels of Phenols in Relation to Reproductive Outcomes among Couples Laura Dodge	
486	Preconception Serum DDT And B-Vitamin Status: Independent and Joint Effects on Women’s Reproductive Outcomes Fengxiu Ouyang	
487	Increased Risk of Preterm Birth Subtypes in Women with Early-Pregnancy Vitamin D Deficiency Lisa Bodnar	

INTERSECTIONS BETWEEN TRADITIONAL EPIDEMIOLOGIC METHODS AND SIMULATION MODELING

Grand Ballroom 1

SESSION CHAIRS: Daniel Westreich and Matthew Fox

- 488-S Overpowered: Significance Testing and P-Values in Simulation Modeling
Eric Lofgren
- 489-S Using Probabilistic Bias Analysis to Assess the Sensitivity of a Case-Control Study to Possible Survivor Bias and Selection Bias Due to Non-Participation
Xin Cui
- 490-S G-Computation of Natural Effects in Causal Mediation Analysis
Aolin Wang
- 491 Stochastic Mediation Contrasts in Epidemiologic Research: The Mediating Role of Inter-Pregnancy Interval in the Relation between Maternal Education and Preterm Delivery
Ashley Naimi

HEALTH DISPARITIES: THE ROLE OF NEIGHBORHOOD SOCIAL AND ECONOMIC CONDITIONS

Grand Ballroom 2

SESSION CHAIRS: Yvette Cozier and Lisa Bates

- 492 Community Context and the Mortality of Arab-Americans
Abdulrahman M El-Sayed
- 493-S Examining the Association between Salivary Cortisol and Neighborhood Characteristics: Evidence from the Multi-Ethnic Study of Atherosclerosis
Anjum Hajat
- 494-S What Renders a Community Obesogenic? Using Conditional Random Forests to Characterize a Risk Regime
Claudia Nau
- 495-S Neighborhood Income Inequality and Aggression and Violence among Adolescents Living in Boston, Massachusetts
Roman Pabayo

RISK FACTORS FOR CARDIOVASCULAR DISEASE

Vashon

SESSION CHAIR: Julie Buring

- 496-S Hypertensive Disorders in Pregnancy and Cardiovascular Risk Factor Development
Jennifer Stuart
- 497 Neighborhood-Level Racial/Ethnic Residential Segregation and Incident Cardiovascular Disease: The Multi-Ethnic Study of Atherosclerosis (MESA)
Kiarri N Kershaw
- 498 Status of Cardiovascular Health in Mississippi Delta Adults
Tameka Walls
- 499 Metabolic Syndrome and Phthalate Metabolite Exposure in US Adults
Cara L Frankenfeld

11:30 am – 1:30 pm Lunch (on your own)

12:00 – 1:00 pm **ESI (EARLY STAGE INVESTIGATORS)** Grand Ballroom 1
Building Interdisciplinary Research Teams
Session Chair: Bernard Harlow

1:00 – 2:00 pm **SER MEMBER BUSINESS MEETING** —all members welcome Fifth Avenue
Chair: Germaine Buck Louis, SER President
Society Business
Presentation of Awards:
Distinguished Service to SER—Susan Sacks
Career Accomplishment—Lynn Rosenberg
Excellence in Education—Susan Mayne
Early Career—Daniel Westreich
Tyroler Lilienfeld Student Prize Paper—Samantha Parker
Student Travel Scholarships
AJE Articles of the Year

2:00 – 2:15 pm Break

- 500 **DOES GENETICS HAVE A ROLE IN SOCIAL EPIDEMIOLOGY? CONCEPTUAL AND METHODOLOGICAL CHALLENGES** Grand Crescent
SESSION CHAIR: Abdulrahman El-Sayed
- Genetic Data and Theories of the Heredity of Health Inequalities
Daniel Rehkopf
 Applications of Genetic Instrumental Variables in Social Epidemiology
Maria Glymour
 Genetics and the Social Determinants of Health: Helpful Tool or Harmful Distraction?
Abdulrahman El-Sayed
- Discussant
Patricia O’Campo
- 501 **WEIGHT AND MORTALITY – WHAT ARE THE CONTROVERSIES?** Grand Ballroom 1
 (sponsored by the American Journal of Epidemiology)
SESSION CHAIR: Katherine Flegal
- Approaches to the Analysis of Weight and Mortality Data
June Stevens
 Current Approaches and Suggestions for the Future
Jay Kaufman
 The So-Called “Obesity Paradox”
Kamyar Kalantar-Zadeh
- 502 **EMERGING AND CONTROVERSIAL ISSUES IN RADIATION EPIDEMIOLOGY** Vashon
SESSION CHAIRS: Lydia Zablotska and Roy Shore
- How Large are the Radiation Doses and Risks from Fukushima?
Kazunori Kodama
 Cancer Risks from Pediatric CT Scans: Recent Results and Methodological Challenges
Amy Berrington de González
 What Do We and Don’t We Know about Radiation Risks from Low-Dose Occupational Exposures?
John Boice
 Is There Risk of Cardiovascular Diseases from Low-Dose Radiation Exposure?
Lydia Zablotska
- 503 **DESPERATELY SEEKING VALIDATION: A GUIDE FOR DESIGNING AND USING THE RESULTS OF VALIDATION STUDIES** Fifth Avenue
SESSION CHAIRS: Lisa Bodnar and Matthew Fox
- On the Need to Plan for Validation Studies
Matthew Fox
 Validation of Nationwide Medicaid Data on Congenital Cardiac Malformations in a Study of the Safety of Antidepressant Use during Pregnancy
Kristin Palmsten
 Validation of Heart Valve Replacement as a Proxy for Exposure to Anticoagulants in a Study of Vitamin K Antagonist Therapy and Site-specific Cancer Incidence
Thomas Ahern
 Validation of Birth Certificate-based Maternal Weight Data in a Study of Obesity, Gestational Weight Gain and Adverse Pregnancy Outcomes
Lisa Bodnar
- 504 **GENERALIZABILITY, TRANSPORTABILITY AND REPRESENTATIVENESS: TO WHOM MAY WE INFER INTERNALLY-VALID EFFECTS?** Grand Ballroom 2
SESSION CHAIR: Stephen Cole
- In Observational Epidemiology, How Do We Reconcile Internal Validity with an Epidemiology of Consequence?
Katherine Keyes
 Generalizability: The Role of Research Synthesis
Joel Greenhouse

Reweighting Methods for Generalizing Results from Randomized Trials to Target Populations
Elizabeth Stuart
So Many Ways to Be Exposed: Transportability of Effect Estimates and Multiple Versions of Treatment
Miguel Hernán

REPRODUCTIVE FACTORS AND CANCER RISK

Elliott Bay

SESSION CHAIR: Britton Trabert

- 505-S Fatherhood and Prostate Cancer Risk: Infertility, Paternity, and Offspring Gender
Andrea Spence
- 506-S Oral Contraceptive Use and Colorectal Adenomas in The Nurses' Health Study
Brittany Charlton
- 507-S Reproductive Factors and Risk of Endometrial Cancer in US Black Women
TR Sponholtz
- 508 Ovarian Cancer Risk Factors by Histologic Type in the Ovarian Cancer Cohort Consortium (OC3)
Elizabeth Poole

4:15 – 5:45 pm

CONCURRENT CONTRIBUTED SESSION 4 (CCS4)

- 509 **SELECTION BIAS DUE TO LOSS: AN OLD AND OFTEN IGNORED PROBLEM REVISITED** Grand Ballroom 1
SESSION CHAIR: Jessie Edwards and Chanelle Howe

Absolute and Relative Selection Bias Due to Loss in Cohort Studies: Sources and Non-Standard Approaches
Chanelle Howe
Loss to Follow-Up and Mortality among U.S. HIV-Infected Antiretroviral Therapy Initiators
Jessie K Edwards
Targeted Learning to Mitigate Bias in Effect Estimates when Some Outcome Data Are Missing
Susan Gruber
Caveats and Considerations
Miguel Hernán

PREDICTORS OF PROGNOSIS IN WOMEN WITH BREAST CANCER

Fifth Avenue

SESSION CHAIR: Noel Weiss and Deirdre Cronin-Fenton

- 510 Opioids and Breast Cancer Recurrence: A Danish Population-Based Cohort Study
Deirdre Cronin-Fenton
- 511 Breast Cancer Outcomes by Diabetes Status and Diabetes Medication Use
Denise Boudreau
- 512 Breast Cancer Recurrence in Relation to Antidepressant Use in Women with Early Stage Breast Cancer
Jessica Chubak
- 513-S Prognostic Significance of Change In Mammographic Density after Initiation of Tamoxifen Therapy for ER-Positive Breast Cancer
Sarah Nyante

METHODS IN STUDY DESIGN

Grand Ballroom 2

SESSION CHAIR: Nina Paynter

- 514-S Pilot Testing a New Method for Measuring Sensitive Health Behaviors
Heidi Moseson
- 515-S If You are Not Counted, You Don't Count: Estimating the Number of African-American Men Who Have Sex with Men in San Francisco
Paul Wesson
- 516 Improving the Generalizability of Small Population Inferences in Epidemiologic Surveys Using Blending Approaches: Post-9/11 Military Caregivers
Rajeev Ramchand
- 517-S How Does a Severe, Adverse Clinical Event Impact Obstetrical Decision Making at a Hospital? Uterine Rupture and the Management of Patients with Previous Cesarean Delivery
Corinne Riddell

SESSION CHAIR: Magdalena Cerda

- 518-S Trends in Socioeconomic Inequalities in Accidental Drug Poisoning Mortality in the United States, 1994-2010
Robin A Richardson
- 519-S Norms, Stigma, and Social Isolation in The Obese: An Agent-Based Approach
Stephen Mooney
- 520-S Neighborhood Fitness Facilities and Depression in People with Type 2 Diabetes: A Mediation Analysis of Seven Pathways
Genevieve Gariepy
- 521-S Can Social Policy Reduce Socio-Economic Disparities in Mental Health? Eligibility for GI Bill Benefits and Depressive Symptoms
Anusha Vable
- 522-S Population-Based vs. Individual-Based Approaches to Delivering Mental Health Services after a Mass Traumatic Event: An in Silico Experiment after Hurricane Sandy
Melissa Tracy

SCHOOL, COMMUNITY, AND HEALTH IN LOW AND MIDDLE INCOME COUNTRIES

Elliott Bay

SESSION CHAIR: Naoki Kondo

- 523-S The Effect of School-Level Adherence to Water, Sanitation, and Hygiene Interventions on Individual Diarrheal Illness
Joshua Garn
- 524-S Community Mobilization and Alcohol Use among Young Adults in Rural South Africa
Hannah H Leslie
- 525-S Increases in Paid Maternal Leave Associated with Reductions in Neonatal Mortality: A Multilevel Analysis of 300,000 Births from 20 Low-And-Middle-Income Countries
Alissa Koski
- 059-S HIV- and Tuberculosis-Related Perceived Stigma in India: Urban-Rural Differences in Desire to Keep Infection Secret
Shivani Patel

ASPECTS OF TIMING IN PERINATAL AND PEDIATRIC EPIDEMIOLOGIC RESEARCH

Vashon

SESSION CHAIR: Brian Whitcomb

- 526-S The Risk of Fetal Death with Preeclampsia
Quaker E Harmon
- 527-S Longitudinal Changes in Maternal Weight Gain and Intrauterine Fetal Growth
Stefanie Hinkle
- 528 Differences in Risk Factors for Incident Versus Recurrent Preterm Delivery
Katherine Laughon Grantz
- 529-S Timing of Introduction to Solid Foods Is Associated with F2-Isoprostane Levels throughout Childhood in Healthy Children at High Risk for Type 1 Diabetes
Brittini Frederiksen
- 530-S The Risk of Developing Type II Diabetes in Children and Adolescents Using Atypical Antipsychotics
Minji Sohn
- 5:45 – 7:00 pm **Guided Poster Tours** Location on Ticket
- 5:45 – 7:00 pm **Poster Session 3** Grand Ballroom 3

BEHAVIORAL

- 531-S Effects of a Community Health Advisors Training Curriculum to Address Oral Cancer Screening in Aboriginal Villages
Wei-Chih Huang
- 532-S Evaluating the Effect of a Community Health Advisors Training Curriculum to Address Oral Health Care in Aboriginal Villages in Mountain Area
Tsung-Nan Hsieh
- 533 Maternal Characteristics Associated with Significant Caries in Urban Children
Ying-Ling Liu
- 534-S The Broader Social Environment Factors Associated with Children's Smoking in Southern Taiwan
Wen-Chen Hsu
- 535-S The Effectiveness of Using Lay Health Advisor Intervention Approach on Immigrant Mother's Oral Health Knowledge, Attitude and Behaviors
Sin-Hua Moi

- 536 Associations of Health Behaviors with Return to Work after Colorectal Cancer
Brigid Lynch
- 537-S Factors that Motivate Increased Physical Activity/Exercise
Elise Bowen
- 538 Prevention Trial in the Cherokee Nation: Design of a Randomized Community Trial
Kelli A Komro
- 539-S A Multilevel Analysis of Factors Associated with Physical Activity in Leisure Time in Brazilian Adults
Fernanda Penido Matozinhos
- 540-S Availability of Places for Physical Activity According to Neighborhoods' Income in Brazil
Fernanda Penido Matozinhos
- 541 Is Greenspace Access Associated with Sleep Duration among Preschoolers?
Diana Grigsby-Toussaint
- 542-S Neurobehavioral Function in School-Age Children Exposed to Manganese in Drinking Water
Youssef Oulhote
- 543 Gender and Related Factors as Effect Modifiers in the Association between Smoking and Depression
Greta Kilmer
- 544-S How Military Culture Discouraging Tobacco Use Influences Active Duty Military Personnel
Kathleene Ulanday
- 545 Social Gun Culture and Likelihood of Gun Ownership
Bindu Kalesan
- CANCER**
- 546 Serum Antioxidant Levels and Endometrial Cancer
Beverly J Wolpert
- 547 The Association between Dairy Intake and Calcium and the Incidence of Colorectal Cancer
Yessenia Tantamango-Bartley
- 548-S Vegetarian Dietary Patterns and the Risk of Colorectal Cancer
Michael Orlich
- 549-S Body Size and Risk of Endometrial Cancer in US Black Women
TR Sponholtz
- 550-S Withdrawn
- 551 Childhood Acute Leukemia and Indicators of Early Immune Stimulation: A Childhood Leukemia International Consortium (CLIC) Study
Jeremie Rudant
- 552-S Early Life Growth and Mammographic Breast Density in an Urban Birth Cohort
Tomi Akinyemiju
- 553-S Evaluation of Maternal Health and Labor and Delivery Conditions as Risk Factors for Childhood Leukemia in Children with Down Syndrome
Thomas Meath
- 554-S Fertility Treatments, Getting Pregnant on Birth Control, Folic Acid Supplementation and Childhood Acute Leukemia: The ESTELLE Study
Roula Ajrouche
- 555-S Sporadic Retinoblastoma and Parental Smoking and Alcohol Consumption before and after Conception: A Case Control Study
Saeedeh Azary
- 556-S Post-Transplant Malignancy in Incompatible Kidney Transplantation: A National Study
Lauren Kucirka
- 557-S A Prospective Study on Oral Contraceptive Use and Colorectal Cancer
Brittany Charlton
- 558 Do Cancer Survivors Desire Fewer Children than Women Who Have Not Had Cancer?
Penelope P Howards
- 559 Prostate-Specific Antigen Testing and Shared Decision Making for Prostate Cancer Screening
Jun Li
- 560-S Causal Effects of Age at Smoking Initiation on Subsequent Lung Cancer Risk
Orestis A Panagiotou
- 561 A Comprehensive Assessment of the Role of Regulatory T Cells in Ovarian Cancer Etiology
Kirsten Moysich
- 562 Aspirin and Acetaminophen Decrease the Risk of Cervical Cancer in Long-Term Users
Kirsten Moysich
- 563-S Association of Alcohol Intake and Mammographic Density in Two US Birth Cohorts
Jasmine McDonald
- 564-S Bra Wearing Not Associated with Breast Cancer Risk: A Population Based Case-Control Study
Lu Chen

- 565-S Time Trend in 5-Year Survival Rates among Breast Cancer Patients by Hormone Receptor Status and Stage: A National Population Based Study
Lu Chen
- 566 Impact of Postmenopausal Hormone Use on Breast Cancer Incidence in the United States
Ronald Gangnon
- 567-S Leukocyte Telomere Length & Mammographic Density in Women Undergoing Diagnostic Image-Guided Breast Biopsy
Clara Bodelon
- 568 Metabolic Syndrome is Associated with Increased Breast Cancer Risk: A Systematic Review with Meta-Analysis
Ruchi Bhandari
- 569 Reduced Risk of Breast Cancer Associated with Recreational Physical Activity Varies by HER2 Status
Huiyan Ma
- HEALTH DISPARITIES**
- 570 Racial/Ethnic Differences in Occupational Physical Activity and Obesity in the Massachusetts' Working Population
MyDzung Chu
- 571 Examining Health Disparities by Geography Using the 2013 National Center for Health Statistics Urban-Rural Classification Scheme
Sheila Franco
- 572 Is Higher Education Protective Against Depressive Symptoms in the Face of Discrimination?
Vicki Johnson-Lawrence
- 573-S The Prevalence of Chronic Conditions and Co-Morbidities among New York State Prison Inmates
Montina Befus
- 574 Using a Mixed Methods Approach to Elicit Actions for Decreasing Racial Disparities in Infant Mortality
Laurin Kasehagen
- 575-S A Prospective Investigation of Socioeconomic Deprivation and Self-Rated Health in a Large US Cohort
Qian Xiao
- 576-S Withdrawn
- 577 Healthcare Visits and Hypertension Control among U.S. Adults 20 Years of Age or Older, by Disability Status – NHANES, 2001-2010
Alissa Stevens
- 578-S Life Course Socioeconomic Position and C-Reactive Protein Levels in Adults from the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil)
Lidyane Do Valle Camelo
- 579 Social Disparities in Adiposity in Adolescence: Prospective Observations from Hong Kong's "Children of 1997" Birth Cohort
LL Hui
- 580 Central Adiposity in Adolescence among Second Generation Migrants in the Hong Kong's "Children of 1997" Birth Cohort
LL Hui
- 581-S Projections of Socioeconomic Trends in Obesity and Diabetes in Canada from 2001 to 2021: The Population Health Microsimulation Model for Cardiovascular Disease (POHEM:CVD)
Brendan Smith
- 582-S Racial/Ethnic Disparities in Adherence to Cardiovascular Medications among Medicare Seniors: Looking Beyond the Mean
Mustafa Hussein
- 583 Withdrawn
- 584 Socioeconomic Inequalities in Motor Vehicle Accident Deaths, USA 1995-2010
Thomas J Charters
- 585-S BMI, Weight and Height from Menarche to Three Years Post-Menarche in Indigenous and Non-Indigenous Girls in Chile
Macarena Lara
- 586 A Data-Driven Approach to Mechanisms of Premature Birth in US Urban Counties: The Influence of Obesity in Combination with Other Well-Known Factors
Anne Kershenbaum
- 587-S Direct Effects of Women's Early Life Socioeconomic Status on the Birth Weights of their Children
Jonathan Huang
- 588 Leaving the Emergency Department without Complete Care in American Indian Children
Susan Puumala
- 589-S The Impact of Maternal Race/Ethnicity on Perinatal Outcomes Associated with Maternal Asthma
Katrina F Flores
- 590 Do Inequalities in Obesity Reflect Underlying Inequalities in Distributions of BMI?
Arjumand Siddiqi
- 591-S The Population Health Impact of Failing to Breastfeed on Infant Illness in Canadian Aboriginal Communities
Kathryn McIsaac

- 592 Joint Analyses of Racial and Urban-Rural Disparities in Cancer Screening
David Strogatz
- 593 Rising Inequality in Mortality among Working-Age Men and Women during and after the Economic Recession in the Early 1990s in Sweden: A National Registry-Based Repeated Cohort Study
Naoki Kondo
- ENVIRONMENTAL**
- 594-S Measuring the Storm: Methods of Quantifying Hurricane Exposure in the Public Health Literature
Shannon Grabich
- 595 Population Attributable Fraction for Health Risk Due to Ambient Particulate Matter in Republic of Korea
Won Kyung Lee
- 596 Seasonal Variation of Peripheral Blood Leukocyte Telomere Length in Costa Rica: A Population Based Observational Study
David Rehkopf
- 597 Association of Urinary Bisphenol a Concentration with Oxidative Stress and Inflammatory Markers: NHANES 2003-2010
Juhua Luo
- 598-S Air Pollution and High Density Lipoproteins in the Multi Ethnic Study of Atherosclerosis (MESA)
Griffith Bell
- 599-S Past Use of Coal for Cooking is Associated with All-Cause Mortality in the Prospective Shanghai Women’s Health Study
Christopher Kim
- 600-S The Influence of Meteorological Variables on the Presentation of Venous Thromboembolism: A Case Cross-Over Study
Nira Hadar
- 601-S Association between Pops (Persistent Organic Pollutants) Exposure in Children and Risks of Diabetes
Hye-Sook Park
- 602-S Association of Polycyclic Aromatic Hydrocarbons with Glucose Homeostasis, Metabolic Syndrome, and Diabetes in USA Adults
Hui Hu and Xiaohui Xu
- 603 Developmental Trajectories of Ambient Ozone Concentration and Life Expectancy in Contiguous U.S. Counties, 2002-2008
Chaoyang Li
- 604 Persistent Organochlorine Pollutants (Pops) and Thyroid Disease (TD) in Anniston, Alabama
Christina Lupone
- 605 Interaction between CYP2E1 Gene Polymorphisms and Exposure to Drinking Water Chlorination By-Products: Effect on Small-for-Gestational-Age Occurrence
Patrick Levallois
- 606-S Withdrawn
- 607-S Hair Mercury and Semen Parameters among Men Attending a Fertility Clinic
Myriam Afeiche
- 608 Role of Metabolic Genes in Blood Concentrations of Arsenic in Jamaican Children with and without Autism Spectrum Disorders
Mohammad Rahbar
- INFECTIOUS**
- 609-S A Description of the Hepatitis B Virus Genomic Background in a High-Prevalence Area in China
ZJ Shao
- 610-S Toxoplasma Gondii and Anxiety Disorders in a Population-Based Sample
Adam Markovitz
- 611-S Complex Systems Modeling of Healthcare-Associated Infections
Eric Lofgren
- 612 Understanding the Test-Negative Study Design Using Causal Diagrams
Sheena Sullivan
- 613 Utility of Social Media Surveillance for Drug Safety and Signal Detection Purposes
Brian Dreyfus
- 614 Role of Casual Contacts in the Recent Transmission of Tuberculosis
Weibing Wang
- 615-S Community-Based Research on H.Pylori Infection in the Canadian Arctic: Findings Show a High Prevalence of Severe Gastritis
Emily V Hastings
- 616-S Using Administrative Data to Augment an Adverse Events Following Immunization (AEFI) Surveillance System Following Introduction of a New Vaccine
Shannon MacDonald
- 617 Improving Respiratory Syncytial Virus Surveillance in Montana
Joel Merriman

- 618-S Influenza-Like Illness Is Associated with Increased {Streptococcus Pneumoniae} Carriage among Otherwise Healthy College Students
Brian Davis
- 619 Geographical Variation in Associations between HCV Infection and Risk Factors among Drug Users in Southwestern China: A Geographically Weighted Logistic Regression Analysis
Yi-Biao Zhou

METHODS

- 620-S A Cluster Randomized Trial of Pre-Dive Checklist to Prevent Scuba Diving Mishaps
Shabbar Ranapurwala
- 621-S Estimating Semiparametric Differences and Ratios in Median Time to Event
Elizabeth T Rogawski
- 622 Novel Methods to Estimate Population-Level Young Driver Compliance with Graduated Driver Licensing Restrictions
Allison E Curry
- 623 Using the Capture-Recapture Approach to Estimate the Incidence of Unintentional Musculoskeletal Injuries among Naval Special Warfare Sea, Air and Land Operators
Mita Lovalekar
- 624 Validating a Shortened Form of the CESD among Women Affected by the Deepwater Horizon Oil Spill (DWOS) in Louisiana
Ariane Rung
- 625-S To Match or Not to Match: Control Selection in Disease Biomarker Discovery Studies
Stephen Mooney
- 626-S Estimation of Recumbent Length and Height from Ulnar Length and Arm Span among Infants and Children Aged 0-5.9 Years
Yeyi Zhu
- 627 Instrumental Variable Estimation in a Survival Context
Eric Tchetgen Tchetgen
- 628 Use of Uncertainty Analysis to Quantify the Impact of Disease Misclassification Due to Loss to Follow-Up on an Estimate of Effect for Occupational Exposure to TCDD-Contaminated Chemicals and Ischemic Heart Disease
George Maldonado
- 629-S A Novel Approach to Account for Survival Bias in Perinatal Epidemiology: An Application to HIV Research
Kelesitse Phiri
- 630 Potentially Large Collider Bias in Usual Effect Estimators in Index Event Studies – Without any Uncontrolled Disease Risk Factors
W Dana Flanders
- 631-S Comparison of Linear Structural Equation and Marginal Structural Linear Models for Estimating the Direct Effect of Early Life Wealth on Adult Waist Circumference Not Mediated by Adult Wealth
Marissa J Seamans
- 632-S Regression Discontinuity in Epidemiology: Quantifying Bias Due to Forcing Variable Misreporting
Jeremy Labrecque
- 633-S A Brief Assessment of Neighbourhood Effect on Neonatal Mortality: Translation of Area Level Variance in the Odds Ratio Scale in Multilevel Logistic Regression
Bhaskar Thakur
- 634 Considerations in Pooling and Refinement of Mass Spectrometry Calibration
Neil Perkins
- 635 Evaluation of a Quality Control Tool for Screening Titles and Abstracts in Systematic Reviews
Immaculate Nevis
- 636 Withdrawn
- 637 Model Selection for the Effect of Binary Exposures over the Life Course
Kate Tilling
- 638 Withdrawn
- 639-S Predictors of Response to In-Home Biologic Specimen Collection in the Women and their Children’s Health Study (Watch)
Symielle Gaston

NEUROLOGY

- 640 Duchenne and Becker Muscular Dystrophy: Survival through 2010 of a U.S. Population-Based Cohort Born 1985-1999 and Ascertained by the Muscular Dystrophy Surveillance, Tracking, and Research Network (MD Starnet)
Melissa Adams
- 641-S Occupational and Recreational Activity Levels in Adulthood to the Risk of Parkinson’s Disease
I-Fan Shih
- 642 Prevalence of Depression in Patients with Idiopathic Parkinson's Disease in Korea
Won Chan Kim
- 643-S Structural Brain Lesions and Restless Legs Syndrome: A Cross-Sectional Population-Based Analysis
Pamela Rist

- 644 The Rhineland Study: A Novel Prospective Cohort Study
Monique MB Breteler
- 645-S Modifiable Life-Course Determinants of Reserve in Cognitive Aging
Dorota Chapko
- 646-S Environmental Risk Factors for Progression in PD: An Investigation into Organophosphate Exposure and Cognitive Decline in Parkinson's Disease Patients
Kimberly Paul
- 647 Non-Parametric Analysis of Seasonality in Birth and Multiple Sclerosis Risk in Second Generation of Migrants in Kuwait
Saeed Akhtar
- 648 Voice, Speech, and Language Disorders in the U.S. Adult Population: The 2012 National Health Interview Survey (NHIS)
Howard J Hoffman
- 649-S Prenatal Maternal Stress and Risk of Autism Spectrum Disorder (ASD)
Amrita Vavilikolanu
- 650-S Association of Amyotrophic Lateral Sclerosis with Pesticide Exposure during Military Service or Deployment
John D Beard
- 651 Negative Life Events and Migraine: A Cross-Sectional Analysis of the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil) Baseline Data
Paolo Lotufo

NUTRITION

- 652-S Maternal Fish Intake during Pregnancy in Association with Autism Spectrum Disorder and Developmental Delays
Yunru Huang
- 653-S The Thompson-McFadden Commission, Joseph Goldberger, and Pellagra: Reconsidering Two Historical Investigations of Pellagra in Cotton-Mill Villages in South Carolina
Justin Knox
- 654-S Exposure to Health Marketing Campaigns Should be Coupled to Food Environment Interventions, as Population Sodium Knowledge and Choosing Healthy Foods Remain Low among Residents of Los Angeles County, USA
Patricia L Cummings
- 655-S Consumption of Added Sugars from Liquid but Not Solid Sources Predicts Impaired Glucose Homeostasis and Insulin Resistance among Youth at Risk of Obesity
JiaWei Wang
- 656-S Sodium Intake, High Waist Circumference and Sex are Associated with High Blood Pressure In Young Filipino Adults
Melecia Wright
- 657-S Differential Changes in Circulating Long Chain Polyunsaturated Fatty Acids in the 3rd Trimester of Pregnancy in Gestational Diabetic Versus Non-Diabetic Women
Jinping Zhao
- 658-S Gestational Vitamin D and its Relationship with Autism Spectrum Disorders
Jaime Sconberg
- 659 Classification of Energy Intake Reporting Using the Goldberg Method and Physical Activity Levels (PAL) Derived from Self-Reported Activity: Validation against Doubly Labeled Water
Ilona Csizmadi
- 660 Serum Nutritional Biomarkers and their Associations with Sleep among US Adults in Recent National Surveys
May Beydoun
- 661-S Anemia and Related Nutrient Deficiencies after Roux-En Y Gastric Bypass Surgery
Ting-Chia Weng
- 662-S Menu Labeling Legislation is Associated with Menu Labeling Usage among Adults - Behavioral Risk Factor Surveillance System - 18 States, 2012
Seung Hee Lee-Kwan
- 663 Sugar-Sweetened Beverage Consumption among U.S. Adults in 18 States – Behavioral Risk Factor Surveillance System, 2012
Gayathri Kumar
- 664-S Excessive Gestational Weight Gain is Associated with Childhood Body Composition at Seven Years in African American and Dominican Children in the Bronx and Northern Manhattan
Elizabeth Widen
- 665-S Sex of the Offspring Influences the Relationships between Infant Feeding, Preeclampsia Status and Early Pubertal Hormonal Levels
Jeremy Schraw
- 666-S Maternal Concentration of 25-Hydroxyvitamin D (25(OH)D) in Pregnancy and Risk of Offspring Asthma: Results from a Prospective Danish Cohort with 20 Years of Follow-Up Using National Disease Registries
Susanne Hansen
- 667-S Periconceptual and Pregnancy Folic Acid Supplementation and Child Allergic Disease – Evidence from The Danish National Birth Cohort
Ekaterina Maslova

- 668-S Predicted Vitamin D Status in Mid-Pregnancy and Child Allergic Disease –A Prospective Study from The Danish National Birth Cohort
Ekaterina Maslova
- 669 Multivitamin Use And All-Cause Mortality in The Nurses’ Health Study
Elizabeth Poole

PERINATAL/PEDIATRIC

- 670-S Biological Determinants of Spontaneous Late Preterm and Early Term Birth
Hilary K Brown
- 671-S A Prospective Study of Vitamin D and Gestational Diabetes Mellitus in Ethnically Diverse Women
Carrie Nobles
- 672-S Postpartum Hospital Readmissions in California 2004-2010
Kerry Bommarito
- 673-S Neonatal Seizures and Vaginal Breech Deliveries at Home Compared to their Counterparts in Hospital
Qing Li
- 674-S Combined Effects of Prenatal Air Pollutant Exposure and Maternal Folic Acid Supplementation on Risk of Autism Spectrum Disorder
Amanda Goodrich
- 675-S Exclusive Breastfeeding Duration and Weight Gain in Infancy
Kimberly Doughy
- 676 Periconceptional Folic Acid-Containing Supplements and Global DNA Methylation in the MARBLES Prospective Study of Autism Spectrum Disorder
Rebecca J Schmidt
- 677-S Vitamin D Exposure during Pregnancy and Early Childhood and Wheezing Risk in Young Children
Laura N Anderson
- 678 Vitamin D Supplementation in Pregnancy on Neonatal Outcomes: A Systematic Review
Shu Qin Wei
- 679 Associations between Maternal Prepregnancy Body Mass Index and Child Psychosocial Development at 6 Years of Age
Heejoo Jo
- 680 Identification of Fetal Growth Restriction and Overgrowth Using Latent Class Analysis
Janne Boone-Heinonen
- 681-S Informing Preconception Weight Loss Counseling for Women above their Ideal Body Weight
Laura Schummers
- 682 Patterns of Gestational Weight Gain among Overweight and Obese Women Related to Small and Large for Gestational Age Births
Janet Catov
- 683 The Influence of Pre-Pregnancy Body Mass Index and Fetal Sex on the Association between Fetal Adipokines and Birth Weight
Linda Dodds
- 684-S Impact of Parental Multiple Sclerosis and the Associated Mental Comorbidity on Early Childhood Development
Neda Razaz
- 685 A Prospective Cohort Study of Time-To-Pregnancy and Adverse Pregnancy Outcomes
Lauren A Wise
- 686 Optic Nerve Hypoplasia in the United States: The Prevalence and Association with Socio-Economic Status
Mark Borchert & Pamela Garcia Filion
- 687 Population-Based Surveillance and Prevalence of Stillbirths: Iowa Stillbirth Surveillance Project (ISSP)
Paul Romitti
- 688-S Prenatal Exposure to Triptan Medications and Behavioral Problems in Children: Results from the Norwegian Mother and Child Cohort Study
Mollie Wood
- 689 Sleep Quality and Pregnancy Outcome
Mark Klebanoff
- 690 Understanding Declines in Stillbirth and Neonatal Mortality in Europe
Ashna Mohangoo
- 691-S Population Average Treatment Effect of the Medical Home for Receipt of Pediatric Developmental Screening, 2011-2012 National Survey of Children’s Health
Nicole Richmond
- 692 Predictors of Ages and Stages Questionnaire Scores at Six Months
Tia Kauffman
- 693-S Modification of the Effect of Preterm Birth on Elementary School Academic Performance by Neighborhood Deprivation in Early Childhood
Jennifer Richards
- 694 Postterm Birth as a Response to Environmental Stress: The Case of September 11, 2001
Claire Margerison-Zilko

- 695 The Contribution of Maternal Birth Cohort to Term Small for Gestational Age in the U.S. 1989-2010: An Age, Period, and Cohort Analysis
Claire Margerison-Zilko
- 696-S Antimuscarinic Utilization in the Pediatric Population, United States 2000-2011
Alan Kinlaw
- 697-S Associations of Early and Late Gestational Weight Gain with Offspring Birthweight
Pandora Wander
- 698-S Circadian Rhythm of Placental Abruption Onset
Miguel Angel Luque-Fernandez
- 699 Predictors of Breastfeeding Initiation and Maintenance in an Integrated Healthcare Setting
Michelle Henninger
- 700-S Validation of Mother-Infant Linkage Using the Medicaid Case ID Variable within the Medicaid Analytic Extract (MAX) Database
Caitlin Knox

REPRODUCTIVE

- 701-S History of Oral Contraceptive Use and Risk of Spontaneous Abortion
Kristen Hahn
- 702-S Maternal Age and Preterm Births in Infants Conceived by In Vitro Fertilization in the United States
Xu Xiong
- 703 Sociodemographic and Hispanic Acculturation Factors and Isolated Anotia/Microtia
Mark Canfield
- 704-S Preterm Birth in the Context of Increasing Income Inequality in the United States
Maeve Wallace
- 705-S Modeling the Effects of the Economic Environment on Unintended Pregnancy and Related Outcomes
Deborah Karasek
- 706 Assessing General Health Characteristics among Pregnant Women: Web-Based Questionnaires Versus Obstetrical Records
Nel Roeleveld
- 707-S Withdrawn
- 708-S Contraceptive Use among Women with Selected Medical Conditions
Steven Champaloux
- 709-S Effects of Over-The-Counter Analgesic Use on Reproductive Hormones and Ovulation
Rebecca Matyas
- 710-S Neighborhood Deprivation and Utilization of Preconception Care in Los Angeles
Lujing Zhan
- 711 Withdrawn
- 712-S Pregnancy Intentions, Socio-Economic Status and Use of Birth Control
Amy Metcalfe
- 713-S Self-Report of Trouble Sleeping by Race/Ethnicity in Pregnant Women and Women of Child-Bearing Age
Melissa Amyx
- 714-S Unraveling Data on the Sexual Practices, Values and Perceptions of University Youth from the Arab World: The Case of Lebanon
Lilian Ghandour

SCREENING

- 715 Study on Screening Test for Health State in Susceptibility Phase Based on the Natural History of Disease among Young Adults
Hideo Yamazaki
- 716 Disparities in Colorectal Cancer Screening
David T Huang
- 717 Withdrawn
- 718 Are Symptoms of Anxiety and Depression Associated with Colorectal Screening Perceptions and Behaviors among Older Adults in Primary Care?
Hind Beydoun

SUBSTANCE USE

- 719 Past Blood Alcohol Concentration and Injury in Trauma Center: Propensity Scoring
Hind Beydoun
- 720 Menthol Cigarettes, Time to First Cigarette, and Smoking Cessation
Edward Sanders
- 721-S Prior Nonmedical Use of Prescription Opioids and Onset of Heroin Use among Adolescents and Young Adults
J Santaella
- 722 Using Prescription Drug Monitoring Data to Identify Chronic Opioid Analgesic Use in New York City, 2008–2012
Ellenie Tuazon

- 723 Volatile Substance Misuse Deaths in Washington State, 2003-2012
Eric Ossiander
- 724-S Gender Differences in Cigarette Smoking: A Cross-Sectional Study among Cambodian American Adults
Che Wankie & Robert Friis
- 725-S Life Course Trajectories of Paan Chewing and Oral Cancer Risk
Sreenath Madathil
- 726 Association of Urinary 11-Dehydro-Thromboxane B2 Levels in Smoking, Smoking Cessation and Tobacco Heated System Use
Angela Gonzalez Zuloeta
- 727-S Neighborhood Green Space and Substance Use - A Longitudinal Cohort Study in Southern California
Diana Younan
- 728-S AUDIT-C Alcohol Misuse Screening Score and Major Bleeding in Warfarin Therapy: An Evaluation of Main Effects and Interaction with CYP2C9 Genetic Status
Joshua Roth
- 729-S Using Matched Sampling Methods to Evaluate Whether a C17T Polymorphism in the Mu Opiate Receptor is Associated with Quantitative Measures of Drug Use in African-American Women
Allison Grossman
- 730 Unhealthy Alcohol Use among HIV-Infected Men Who Have Sex with Men: A Cohort Study of U.S. Veterans
Brandon Marshall
- 731 Heavy Drinking Patterns among HIV Negative Men Who Have Sex with Men: A Group-Based Trajectory Modeling Analysis
Brandon Marshall
- 732 A Longitudinal Assessment of Risk Factors for Alcohol Relapse among Current and Former U.S. Service Members
Amber Seelig
- 733 Smoking Initiation and Relapse among Older and Younger U.S. Service Members and Veterans
Amber Seelig
- 734 Associations between the Use of Antidepressants and Other Medications
Ray Merrill
- 735 Can We Reduce Alcohol-Attributable Violence by Focusing on Community Social Norms?
Katherine Keyes
- 736-S Psychosocial Factors in Alcohol Dependence and Problem Drinking
Lauren Cole
- 737-S Subtypes of Individuals in Remission from Alcohol Dependence in a Nationally Representative Sample
June H Kim
- 738-S Accessibility to Cigarettes and Exposure to Tobacco Promotional Advertisements among Youth: Results from the Global Youth Tobacco Survey in Yemen, 2008
Raed Bahelah
- 739-S Alcohol Consumption and Control Policies in the Eastern Mediterranean
Raed Bahelah
- 740 The Long-Term Social and Economic Consequences of Persistent Cannabis Dependence
Magdalena Cerdá

WOMEN'S HEALTH

- 741 Racial/Ethnic Differences in Associations between Young Maternal Age, and Preterm Birth and Infant Mortality in the U.S.
Jean Y Ko
- 742-S Self-Poisoning and Clandestine Abortion in Bamako, Mali
Hinde Hami
- 743-S Sleep-Disordered Breathing and Insomnia Measures in a Population-Based Cohort of Midlife Women
Anna G Mirer
- 744-S The Effect of Publicly Funded, School-Based Human Papillomavirus (HPV) Vaccination on Clinical Indicators of Sexual Activity: The Ontario Grade 8 HPV Vaccine Cohort Study
Leah Smith
- 745 Bladder Antimuscarinics Use by Older Women Enrolled in the National Alzheimer's Coordinating Center Cohort
Daniela Moga
- 746-S A Pregnancy and Postpartum Lifestyle Intervention in Women with Gestational Diabetes Improves Fasting Glucose Levels
Samantha Ehrlich
- 747 Socioeconomic Patterning of Poor Sleep Quality among Employed Mothers: The Role of Unpaid Family Work
Bonnie Janzen
- 748 The Socioeconomic Patterning of Rural Women's Health in a Canadian Province
Bonnie Janzen
- 749 Bacterial Vaginosis and the Risk of Trichomonas Vaginalis Acquisition among HIV-Uninfected Women
Sufia Dadabhai

750	Effects of the SAVA Syndemic-Related Factors on Viral Suppression among HIV-Positive Women of Color Receiving HIV Care Lynne Messer	
751	Robotic vs. Laparoscopic Hysterectomy for Benign Conditions Rebecca Guth	
752-S	Relationship between School Dropout and Teen Pregnancy among Rural South African Young Women Molly Rosenberg	
753	Depressive Symptoms, Anxiety Symptoms and Body Mass Index Influence on the Association between Menopausal Status and Insomnia in Middle-Aged Women: A Multicenter Latin America Analysis Edward Mezones-Holguin	
754-S	Pregnancy Hyperglycemia and Risk of Prenatal and Postpartum Depressive Symptoms Tianyi Huang	
7:00 pm onward	Alumni Reunions	Various locations Check message board

FRIDAY, JUNE 27, 2014

8:00 – 9:30 am	Plenary Session 3 Session Chair: Germaine Buck Louis Distinguished Service to SER Award Winner Susan Sacks Career Accomplishment Award Winner Lynn Rosenberg Early Career Award Winner Daniel Westreich	Grand Ballroom 1 & 2
9:30 – 10:00 am	Break	
10:00 am – 12 noon	THEN & NOW: BUILDING ON OUR HISTORY – FORGING OUR LEGACY Session Chair: Germaine Buck Louis Social Forces Patricia O’Campo & Arijit Nandi Causal Thinking Charles Poole & Nicole Gatto Infectious Diseases Kenrad Nelson & Daniel Westreich	Fifth Avenue
10:00 – 11:30 am	Symposia 3	
755	ADVANCES AND CHALLENGES IN E-EPI SESSION CHAIR: Tim Lash The Karma Study - A Population-Based Study of 70 000 Women Using an Interactive Web-Based Questionnaire for Assessing Lifestyle Factors and Risk Factors for Breast Cancer Katarina Bälter Combining Internet-Based and Paper-Based Data Collection. A Validation Study of a FFQ Developed for Web Use in the Soon Parents Study Ellen M Mikkelsen Boston University Pregnancy Study Online (PRESTO) - Combined Data Collection - Data Collected in PRESTO and Data Collected from a Commercial Website “Fertility Friend” Lauren Wise Internet-Based Randomised Controlled Trial of the Effect of Loving-Kindness Meditation on Wellbeing and Helping Behaviour Julieta Galante	Grand Crescent
756	MISSING INFORMATION IN EPIDEMIOLOGIC RESEARCH: ARE WE MISSING THE POINT (AND INTERVAL ESTIMATES)? SESSION CHAIR: Stephen Cole and Enrique Schisterman Introduction Stephen Cole Dealing with Incomplete Epidemiological Data Using Multiple Imputation Neil Perkins Inverse Probability Weighting for Non-Monotone Missing Data Eric Tchetgen Tchetgen Discussant Enrique Schisterman	Grand Ballroom 1

SESSION CHAIRS: Daniel Westreich and Jennifer Ahern

Exposures and Interventions: A Framework

Daniel Westreich

Early Childhood Adversity and Psychopathology—An Illustration of the Utility of Population Intervention Parameters

Jennifer Ahern

Estimation Approaches for Interventional Effects

Jess Edwards

Discussant: The Consequences of Consequentialism

Sandro Galea

Discussant: It's All Applied

Howard Frumkin

SESSION CHAIRS: Nansi Boghossian and Edwina Yeung

The Blood Exposome and its Role in Disease Etiology

Stephen Rappaport

Gene Expression Profiling of Airway Epithelium as a Tool to Assess Physiological Responses to Inhaled Environmental Exposures

Marc Lenburg

Environment-Wide Association Studies (EWAS) for a More Complete View of Exposures in Disease

Chirag Patel

Lessons Learned for Developing an "Exposome" for Children's Cohort Studies: Challenges and Successes in Applying New Methods for Assessment, Integration, and Analytics

Elaine M Faustman

11:30 am – 12:00 noon

Break

12:00 – 1:00 pm

Professional Development Sessions

ASK ANYTHING, LEADING EPIDEMIOLOGISTS ANSWER YOUR QUESTIONS YOU ARE AFRAID TO ASK

Grand Ballroom 1

Session Chair: Sandro Galea

Panelists:

Donna Arnett, University of Alabama

Diane Lauderdale, University of Chicago

Bernard Harlow, University of Minnesota

EXCELLENCE IN EDUCATION AWARD WINNER: LESSONS IN MENTORING: WHAT I HAVE LEARNED FROM MENTORS AND MENTEES

Grand Crescent

Session Chair: Susan Mayne

HOW TO BE THE HAPPIEST EPIDEMIOLOGIST YOU CAN BE!

Vashon

Session Chair: Andrew Olshan

Panelists:

Brian Bradbury, Amgen, Inc.

Martha Werler, Boston University

Gwen Collman, NIEHS

Bianca de Stavola, London School of Hygiene and Tropical Medicine

1:00 pm

Meeting Adjourned. See you in Denver! June 16-19, 2015