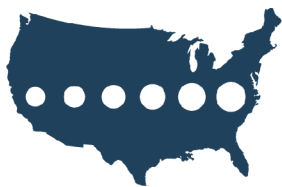


# 2024 Add Health Users Conference

June 17 – June 18, 2024

The Rizzo Center,  
Chapel Hill, North Carolina

## Agenda



# Add Health

The National Longitudinal Study of Adolescent to Adult Health

8:00 AM Conference Check in

9:00 AM Conference Kick-Off

**Welcome and Opening Remarks**

Magnolia Room

Amelia Karraker, Program Official, Add Health, Division of Behavioral & Social Research, National Institute on Aging

9:15 AM Plenary Session

**Add Health History, Recent Developments, & New and Forthcoming Data**

Magnolia Room

**Brief Add Health History and Update on Wave VI**

Presenter: Robert A. Hummer, Ph.D., Director of Add Health, University of North Carolina at Chapel Hill

**The Add Health Wave VI Cognitive Assessment, Physical, and sensory Function Protocol (Add CAPS)**

Presenter: Allison Aiello, Ph.D., Deputy Director of Add Health, Columbia University

**New Avenue to Explore Sexuality and Racial-Ethnic Differences in Health: The SOGI-SES Ancillary Study**

Presenter: Kerith Jane Conron, Ph.D., Williams Institute, UCLA School of Law

**The Add Health Parent Study: A Biosocial Resource for the Study of Multigenerational Racial/Ethnic Disparities in Health and Aging**

Presenter: Kathleen Mullan Harris, Ph.D., University of North Carolina at Chapel Hill

10:45 AM Break

11:15 AM Breakout Session 1

**Methodology Session 1: Overview of New Contextual Database for Studying Associations between Structural Heterosexism and Sexual Minority Disparities**

Magnolia Room C

Kara Joyner, University of Texas at San Antonio  
Wendy Manning, Bowling Green State University  
Krista Westrick-Payne, Bowling Green State University  
Lee Brady, Bowling Green State University

**Paper Session 1: Employment and the Labor Market**

Magnolia Room A

**Moderator:** Naomi Duke

**A1.1 Investigating Life Trajectories from Education to Vocation: Decent Education to Decent Work with Add Health Dataset**

Junsang Park, University of Florida  
Co-authors: Ryan D. Duffy, Dr. Anne Q. Zhou

**A1.2 The Intersection of a Criminal Record**

Logan Valenty, University of Missouri at St. Louis

**A1.3 When Bad Jobs Take a Toll: Precarious Work and Allostatic Load in Young Adulthood**

Wenxuan Huang, Johns Hopkins University  
Co-authors: Wenxuan Huang, Feinian Chen, Jiao Yu

**A1.4 Transitions to Adulthood Among Disabled Native and Foreign-Born Adults**

Paola Langer, University of California Davis  
Co-authors: Evan Baughman

**Paper Session 2: Biomarker Data**

Magnolia room B

**Moderator:** Allison Aiello

**A2.1 Cardiovascular, Immune, and Inflammatory Risk Factors for Cognitive Function in Young and Established Adulthood: The Add Health Study**

Jennifer Momkus, University of North Carolina at Chapel Hill  
Co-authors: Allison E. Aiello, Jennifer Momkus, Rebecca C. Stebbins, Yuan Zhang, Chantel Martin, Lauren Gaydos, Taylor Hargrove, Y. Claire Yang, Kathleen Mullan Harris

**A2.2 Child Maltreatment and Young Adult Mental and Cardiometabolic Health: The Moderating Role of Social Support**

Yongyong Xu, University of Florida  
Co-authors: Shanting Chen

**A2.3 Snoring and Systemic Inflammation Are Associated With Greater Likelihood of Depression Diagnosis**

Drew Farr, University of Kentucky  
Co-authors: Min-Woong Sohn, Jayani Jayawardhana

**A2.4 The Way to a Man's Heart (Disease): Associations of Male Gender Expressivity with Cardiovascular Disease Risk Awareness and Preventive Treatment in Men**

Nathaniel Glasser, University of Chicago  
Co-authors: Jacob C Jameson, Elbert S Huang, Ian M Kronish, Stacy Tessler Lindau, Monica Peek, Elizabeth L Tung, Harold A Pollack

12:45 PM Lunch

2:15 PM Breakout Session 2

**Methodology Session 2: Multilevel Manifestations of Structural Racism across the Life Course: Approaches and Implications for Health and Aging**

Magnolia Room C

Taylor Hargrove, University of North Carolina at Chapel Hill

**Paper Session 3: Reproductive and Sexual Behavior**

Magnolia Room A

**Moderator:** Kerith Conron

**A3.1 Parenthood and Mental Health among U.S. Women: Heterogeneity Across Social Groups and Family Structures**

Anne Flanagan, University of North Carolina at Chapel Hill  
Co-authors: Robert A. Hummer

**A3.2 Unveiling Factors Shaping Contraceptive Use Among Adults in the US - Findings from the Add Health Study**

Kajol Dahal, East Tennessee State University  
Co-authors: Kajol Dahal, Achala Ghimire, Haleigh Ball, Ignacio Garcia, Sitasnu Dahal, Trisha Schuver, Johnathan Tremblay, McKenzie Dooley, Manik Ahuja

**A3.3 Power Distribution in Interracial Romantic Relationships and Its Health Consequences: A Processual Perspective**

Han Liu, Brown University

**A3.4 Pregnancy and Parenting-Related Risk Factors for Hypertension at Midlife**

Zoe Bergman, University of Utah  
Co-authors: Bethany G. Everett



**Paper Session 4: Aging Trajectories**Magnolia  
Room B**Moderator:** Joe Hotz**A4.1** *Long-term Impacts of Civic Engagement during Emerging Adulthood: A Nationally-Representative Study*

Martie Thompson, Appalachian State University

Co-authors: Matthew Hudson-Flege, Kayla Hancock

**A4.2** *Risk Factors And Trajectories Of Highly Dependent Adult Children (Failure To Launch): An Add Health Study*

Uri Berger, Yale University

Co-authors: Wendy K. Silverman, Eli R. Lebowitz

**A4.3** *Examining the Association between Child Maltreatment Type & Physical Activity in Adulthood*

Jamani Garner, Georgia State University

Co-authors: Claire A. Spears, Manderley Recinos, Shannon Self-Brown

**A4.4** *Midlife Health in Britain and the US: A comparison of Two Nationally Representative Cohorts*

Iliya Gutin, University of Texas at Austin

Co-authors: Charis Bridger Staats, Andrea Tilstra, Laura

Gimeno, Bettina Moltrecht, Dario Moreno-Agostino, Vanessa

Moulton, Martina K. Narayanan, Jennifer B. Dowd, Lauren

Gaydosh, George B. Ploubidis

3:45 PM

Break

4:00 PM

Breakout Session 3

**Methodology Session 3: Analyzing Add Health Data**Magnolia  
Room CCarolyn Graham, University of North Carolina at Chapel Hill  
Robert A. Hummer, Director, Add Health, University of North Carolina at Chapel Hill

Fatima Touma, University of North Carolina at Chapel Hill

Reed DeAngelis, Duke University

**Paper Session 5: Nutrition and Socioeconomic Status**Magnolia  
Room A**Moderator:** Lauren Gaydosh**A5.1** *Food Access and Chronic Disease Risk among Original Residents of Gentrifying Neighborhoods in the United States*

Sarah Halverson-Fried, University of North Carolina at Chapel Hill

Co-authors: Natalicio H. Serrano, Todd M. Jensen, Lindsey

Smith Taillie, Marissa G. Hall, Kurt M. Ribisl

**A5.2** *Eating Disorder Spillover: The Impact of Eating Disorders on Financial Success in Early Adulthood*

Meredith Riley, UNC Chapel Hill

**A5.3** *Influence of Early-Life Socioeconomic Status and Neighborhood Conditions on Opportunity Youth Status in the U.S.*

Joseph Jaiyeola, University of Texas at San Antonio

**A5.4** *How Does the Food Choice Autonomy During the Grades of 7 to 12 Influence or Contribute to the Body Mass Index of Individuals?*

Haotian Zheng, New York University

Co-authors: Muntasir Masum

**A5.5** *Informed Metabolic Network Analysis Implicates Disrupted Energy Metabolism in Young Adults From Low Socioeconomic Backgrounds*

Ravi Sudharshan, University of Zurich

Co-authors: Brandt Levitt, Kathleen Mullan Harris, Michael J.

Shanahan

**Paper Session 6: Racial Discrimination and Health Disparities**Magnolia  
Room B**Moderator:** Taylor Hargrove**A6.1** *Uncovering Health Disparities Across Generation Status: Assets and Debt Among the U.S. Black Diaspora*

Athena Owirodu, University of North Carolina at Chapel Hill

**A6.2** *Colorism, Immigrant Generation, and Health Outcomes Among Asian Americans*

Alexandra Ro, University of North Carolina at Chapel Hill

**A6.3** *Skin Color Stratification in the Multiracial Community*

Arinala Randrianasolo, Pennsylvania State University

**A6.4** *Demographic Differences in Glomerular Filtration Rate Estimation Equations in Add Health Wave V*

Mary Roberts, Pennsylvania State University

Co-authors: Jonathan Daw

5:30 PM

Day 1 Adjourns

5:30 PM

Reception

*Join Add Health Investigators and Staff for a cocktail reception with heavy hors d'oeuvres and refreshments. The reception is being held in the Terrace and Lobby of Loudermilk Hall.*

7:30 PM

Reception ends



8:30 AM

Breakout Session 4

## Methodology Session 4: Contextual Factors Relevant for External Causes of Death: Policy, Availability, and Population Health

Magnolia Room C

Lauren Gaydos, University of North Carolina at Chapel Hill  
Iliya Gutin, University of Texas at Austin

## Paper Session 7: Sexual Orientation and Gender Identity (SOGI) SES Data

Magnolia Room A

**Moderator:** Carolyn Halpern

**A10.1** *Intergenerational Transfers of Money and Time among Sexual Minorities in the United States: Insights from the SOGI-SES Study*

Stephanie Hernandez, Drexel University  
Co-authors: Lucas C. Stewart, Kerith J. Conron, Carolyn T. Halpern

**A10.2** *Implications of Sexual Orientation Response Choices in Population-Based Health Surveys*

Nicole Kahn, University of Washington, Seattle  
Co-authors: Carolyn T. Halpern, Dana Burshell, Stephanie M. Hernandez, Kerith J. Conron

**A10.3** *Sexual Orientation, Gender, and Wealth in the SOGI-SES Add Health Ancillary Study Sample*

Kerith Conron, UCLA  
Co-authors: Lucas C. Stewart, Stephanie Hernandez, Carolyn T. Halpern

**A10.4** *Characterizing Health Insurance Coverage among Sexual and Gender Minority Populations*

Sarah Petry, University of North Carolina at Chapel Hill  
Co-author: Sarah E. Petry, Carolyn T. Halpern, Kathleen Mullan Harris

**A10.5** *Sexual Orientation and Mental Health Trajectories from Early to Mid-Life*

Zhiyong Lin, University of Texas at San Antonio  
Co-authors: Kara Joyner, Wendy D. Manning

## Paper Session 8: Mortality and Aging

**Moderator:** Fatima Touma

Magnolia Room B

**A8.1** *Adolescents' Perceived Survival Expectations as a Predictor of Premature Mortality*

Carlyn Graham, University of North Carolina at Chapel Hill  
Co-authors: Carolyn Halpern, Robert A. Hummer

**A8.2** *Adolescent Socioeconomic Disadvantage and Cause-Specific Mortality Through Early Midlife*

Sylvie Tuder, University of North Carolina at Chapel Hill  
Co-authors: Carlyn Graham, Robert A. Hummer

**A8.3** *Partisan Prescriptions: The Political Polarization of Health Outcomes*

Neil O'Brian, University of Oregon

**A8.4** *Adverse Childhood Experiences and Premature Mortality: Effect Modification by Social Support*

Kiran Thapa, University of Georgia, Athens  
Co-authors: Janani Rajbhandari-Thapa, Ye Shen, Emily Anne Vall, José F Cordero

10:00 AM

Break

10:15 AM

Breakout Session 5

## Methodology Session 5: Add Health Wave V Biological Data and Vital Events

Magnolia Room C

Eric Whitsel, Gillings School of Global Public Health, University of North Carolina at Chapel Hill

## Paper Session 9: Mental Health

Magnolia Room A

**Moderator:** Iliya Gutin

**A9.1** *Assessment of the Role of Employment in the Relationship Between Community Violence Exposure and Mental Health*

Valerie Valezuela, UT Health Houston  
Co-authors: Valerie Valenzuela, Alexander Testa, Shannon Guillot-Wright

**A9.2** *Age Patterns and Predictors of Cannabis Initiation among U.S. Youth: A Discrete-Time Survival Analysis*

Jennifer Traver, University of Wisconsin-Milwaukee and University of North Carolina at Chapel Hill  
Co-authors: Ai Bo, Alejandro Martinez, Daniel Bauer, Trenette Clark Goings, Jennifer Traver

**A9.3** *Inflammation Mediates the Relationship Between Sleep and Depression*

Drew Farr, University of Kentucky  
Co-authors: Xin Ma, Min-Woong Sohn, Jayani Jayawardhana

**A9.4** *Predictors of Gambling Participation in Young Adult Survivors of Child Sexual Abuse: Evidence from the National Longitudinal Study of Adolescent to Adult Health (Add Health)*

Hung-Peng Lin, University of Washington, Seattle  
Co-authors: Juliann Lin Verdugo, Jon Conte, PhD

## Paper Session 10: Immigrant Health Disparities

Magnolia Room B

**Moderator:** TBD

**A11.1** *Pre-migration Sociocultural Trauma and Current Well-Being of Immigrant Families*

Tatiana Glebova, Alliant International University

**A11.2** *Examining Health and Context Among Immigrants*

Fatima Touma, UNC Chapel Hill

**A11.3** *Transitions to Adulthood: A Comparative Analysis of Mexican-Origin Populations in the United States and Mexico*

Fatima Frausto, University of Texas at San Antonio

**A11.4** *Impact of Economic Precarity and Labor Union Membership on Household Income and Mental Health of Immigrant and Native-Born Families in the United States*

Sima Bou Jawde, Northeastern University

11:45 AM

Lunch

1:30 PM

Breakout Session 6

## Methodology Session 6 - New Add Health Genetic Datasets: Expanded GWAS and Gene Expression

Magnolia Room C

Brandt Levitt, University of North Carolina at Chapel Hill



## Paper Session 11: Education and School Effects

Magnolia  
Room B

**Moderator:** Amelia Karraker

**A7.1** *A Prospective Study Examining Teacher Unfairness, Educational Attainment, and Mental and Cardiometabolic Health in Adulthood*

Stephanie Koning, University of Florida

Co-authors: Shanting Chen, Stephanie Koning, Jacob Aronoff, Jessica Polos, Phoebe Lam, Taylor Hargrove, Thomas McDade

**A7.2** *Impacts of School Structural Racism on the School-to-Prison Pipeline*

Emily Hutchens, University of North Carolina at Chapel Hill

**A7.3** *Nature or Nurture? The Effects of Twin Testosterone Transfer (TTT) on Females' Schooling and Earnings: Evidence from Longitudinal Data*

Majlinda Joxhe, University of Bologna

**A7.4** *Mapping STEM-Peer Communities in High School: A Network Analysis of STEM Course Taking and Educational Pathways*

Wenrui Huang, Johns Hopkins University

**A7.5** *Measuring Educational Peer Effects through Multiple Overlapping Groups*

Daniel Santos, University de La Laguna

Co-authors: Carlos Bethencourt

## Paper Session 12: Substance Use

Magnolia  
Room B

**Moderator:** Carolyn Graham

**A12.1** *Prevalence and Correlates of Substance Use Among Biracial and Monoracial Adolescents*

Jennifer Traver, University of North Carolina at Chapel Hill

Co-authors: Trenette C. Goings, Daniel J. Bauer

**A12.2** *Describing Mischievous Respondents Using Forty Years of Panel Data*

Dona Gonzalo, University of Texas at Austin

**A12.3** *The Investigation of the Effects of Adolescent Substance Use on Socioeconomic Outcomes During Adulthood*

Bedis Elkamel, University of Central Florida

Co-authors: Joy D. Scheidell

**A12.4** *Fathers and Delinquency*

Nate Juda, University of Mississippi

3:00 PM

Conference Adjourns

