

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



Paper Session 4: Aging TrajectoriesMagnolia
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 DataMagnolia
Room C

Carlyn 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 StatusMagnolia
Room A**Moderator:** Carmen Gutierrez**A5.1** *Food Access and Chronic Disease Risk among Original Residents of Gentrifying Neighborhoods in the United States*

Sarah Halvorson-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*

Sudharshan Ravi, University of Zurich

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

Shanahan

Paper Session 6: Racial Discrimination and Health DisparitiesMagnolia
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

A7.1 *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

A7.2 *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

A7.3 *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

A7.4 *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

A7.5 *Exploring Factors Influencing Parents' Desire Among LGBTQ+ Individuals in the United States*

Zabryna Lynn Balen, University of North Carolina at Chapel Hill

Co-author: Stephanie Hernandez, Carolyn Halpern

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

A9.5 *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 10: Immigrant Health Disparities

Magnolia Room B

Moderator: Lauren Gaydos

A10.1 *Pre-migration Sociocultural Trauma and Current Well-Being of Immigrant Families*

Tatiana Glebova, Alliant International University

A10.2 *Examining Health and Context Among Immigrants*

Fatima Touma, University of North Carolina at Chapel Hill

A10.3 *Transitions to Adulthood: A Comparative Analysis of Mexican-Origin Populations in the United States and Mexico*

Fatima Frausto, University of Texas at San Antonio

A10.4 *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

A11.1 *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

A11.2 *Impacts of School Structural Racism on the School-to-Prison Pipeline*

Emily Hutchens, University of North Carolina at Chapel Hill

A11.3 *Nature or Nurture? The Effects of Twin Testosterone Transfer (TTT) on Females' Schooling and Earnings: Evidence from Longitudinal Data*

Majlinda Joxhe, University of Bologna

A11.4 *Mapping STEM-Peer Communities in High School: A Network Analysis of STEM Course Taking and Educational Pathways*

Wenrui Huang, Johns Hopkins University

A11.5 *Measuring Educational Peer Effects through Multiple Overlapping Groups*

Daniel Santos, University de La Laguna

Co-authors: Carlos Bethencourt

Magnolia
Room B

Paper Session 12: Substance Use

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

