

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

Presenters: Carolyn T. Halpern, University of North Carolina at Chapel Hill
 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, Duke University

1.1 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, Anne Q. Zhou

1.2 The Intersection of a Criminal Record

Logan Valenty, University of Missouri at St. Louis

1.3 When Bad Jobs Take a Toll: Precarious Work and Allostatic Load in Young Adulthood

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

1.4 Transitions to Adulthood Among Disabled Native and Foreign-Born Adults

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

Paper Session 2: Biomarker Data

Magnolia Room B

Moderator: Allison Aiello, Columbia University

2.1 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, Rebecca C. Stebbins, Yuan Zhang, Chantel Martin, Lauren Gaydos, Taylor Hargrove, Y. Claire Yang, Kathleen Mullan Harris

2.2 Child Maltreatment and Young Adult Mental and Cardiometabolic Health: The Moderating Role of Social Support

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

2.3 Snoring and Systemic Inflammation Are Associated With Greater Likelihood of Depression Diagnosis

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

2.4 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 Jane Conron, Williams Institute, UCLA School of Law

3.1 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-author: Robert A. Hummer

3.2 Unveiling Factors Shaping Contraceptive Use Among Adults in the US - Findings from the Add Health Study

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

3.3 Power Distribution in Interracial Romantic Relationships and Its Health Consequences: A Processual Perspective

Han Liu, Brown University



Paper Session 4: Aging Trajectories

Magnolia
Room B

Moderator: V. Joseph Hotz, University of Chicago

4.1 *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

4.2 *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

4.3 *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

4.4 *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 Gaydos, George B. Ploubidis

3:45 PM

Break

4:00 PM

Breakout Session 3

Methodology Session 3: Analyzing Add Health Data

Magnolia
Room C

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

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 Status

Magnolia
Room A

Moderator: Carmen Gutierrez, University of North Carolina at Chapel Hill

5.1 *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

5.2 *Eating Disorder Spillover: The Impact of Eating Disorders on Financial Success in Early Adulthood*
Meredith Riley, University of North Carolina at Chapel Hill

5.3 *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

5.4 *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-author: Muntasir Masum

5.5 *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 Disparities

Magnolia
Room B

Moderator: Taylor Hargrove, University of North Carolina at Chapel Hill

6.1 *Uncovering Health Disparities Across Generation Status: Assets and Debt Among the U.S. Black Diaspora*
Athena Owirodu, University of North Carolina at Chapel Hill

6.2 *Colorism, Immigrant Generation, and Health Outcomes Among Asian Americans*
Alexandra Ro, University of North Carolina at Chapel Hill

6.3 *Skin Color Stratification in the Multiracial Community*
Arinala Randrianasolo, Pennsylvania State University

6.4 *Demographic Differences in Glomerular Filtration Rate Estimation Equations in Add Health Wave V*
Mary Roberts, Pennsylvania State University
Co-author: 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 Gaydosh, 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 T. Halpern, University of North Carolina at Chapel Hill

7.1 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

7.2 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

7.3 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

7.4 Characterizing Health Insurance Coverage among Sexual and Gender Minority Populations

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

7.5 Exploring Factors Influencing Parents Desire Among LGBTQ+ Individuals in the United States

Zabryna Lynn Balen, University of North Carolina at Chapel Hill
Co-authors: Stephanie Hernandez, Carolyn T. Halpern

Paper Session 8: Mortality and Aging

Magnolia Room B

Moderator: Fatima Touma, University of North Carolina at Chapel Hill

8.1 Adolescents' Perceived Survival Expectations as a Predictor of Premature Mortality

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

8.2 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

8.3 Partisan Prescriptions: The Political Polarization of Health Outcomes

Neil O'Brian, University of Oregon

8.4 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, University of Texas at Austin

9.1 Assessment of the Role of Employment in the Relationship Between Community Violence Exposure and Mental Health

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

9.2 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

9.3 Inflammation Mediates the Relationship Between Sleep and Depression

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

9.4 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

9.5 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 Gaydosh, University of North Carolina at Chapel Hill

10.1 Pre-migration Sociocultural Trauma and Current Well-Being of Immigrant Families

Tatiana Glebova, Alliant International University
Co-author: Suzanne Bartle-Haring

10.2 Examining Health and Context Among Immigrants

Fatima Touma, University of North Carolina at Chapel Hill

10.3 Transitions to Adulthood: A Comparative Analysis of Mexican-Origin Populations in the United States and Mexico

Fatima Frausto, University of Texas at San Antonio
Co-authors: Rene Zenteno, Emilio Parrado

10.4 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
Co-author: Carmel Salhi

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, National Institute of Aging

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

Stephanie Koning, University of Florida

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

11.2 *Impacts of School Structural Racism on the School-to-Prison Pipeline*

Emily Hutchens, University of North Carolina at Chapel Hill

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

Majlinda Joxhe, University of Bologna

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

Wenrui Huang, Johns Hopkins University

Co-author: Lingxin Hao

11.5 *Measuring Educational Peer Effects through Multiple Overlapping Groups*

Daniel Santos, University de La Laguna

Co-author: Carlos Bethencourt

Paper Session 12: Substance Use

Magnolia
Room B

Moderator: Carlyn Graham, University of North Carolina at Chapel Hill

12.1 *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

12.2 *Describing Mischievous Respondents Using Forty Years of Panel Data*

Dona Gonzalo, University of Texas at Austin

12.3 *The Investigation of the Effects of Adolescent Substance Use on Socioeconomic Outcomes During Adulthood*

Bedis Elkamel, University of Central Florida

Co-author: Joy D. Scheidell

12.4 *Fathers and Delinquency*

Nate Juda, University of Mississippi

3:00 PM

Conference Adjourns

