

Recent Health Research from the National Longitudinal Surveys of Youth

ADOLESCENT HEALTH – ALCOHOL USE – ASTHMA – BIRTHWEIGHT – BREASTFEEDING – CHRONIC DISEASE – COGNITION & AGING – CONTRACEPTION – CHILD HEALTH – DEBT – DEPRESSION – DISABILITY – DRUG USE – GANG MEMBERSHIP – HEALTH INSURANCE – INCARCERTATION – OBESITY – MATERNAL HEALTH – MENTAL HEALTH – NUTRITION – PHYSICAL ACTIVITY – POVERTY – PRENATAL CARE – RACIAL DISPARITIES – RISK TAKING – SEXUAL ACTIVITY – SLEEP – SMOKING – WELLNESS – WORK PLACE INJURIES

The **National Longitudinal Surveys of Youth 1979 Cohort (NLSY79)** is a longitudinal project that follows the lives of a sample of American youth born between 1957-1964. The cohort originally included 12,686 respondents ages 14-22 when first interviewed in 1979. Data are now available from Round 1 (1979 survey year) to Round 25 (2012 survey year); this ongoing cohort is now interviewed biennially.

The **Children of the NLSY79** mothers have been assessed biennially since 1986 to measure their cognitive ability, academic achievement, socioemotional development, health, behavior, and home environment. Starting in 1994, children age 15 and older have been interviewed as Young Adults and followed into adulthood. Child and YA data, which can be linked to the NLSY79 mothers' full histories, are available from 1986 to 2012, representing 14 survey rounds for the Child sample and 10 survey rounds for Young Adults in that time span.

The **National Longitudinal Surveys of Youth 1997 (NLSY97)** is a longitudinal project that follows the lives of a sample of American youth born between 1980-1984; 8,984 respondents were ages 12-17 when first interviewed in 1997. This ongoing cohort has been surveyed 16 times to date and is now interviewed biennially. Data are now available from Round 1 (1997-1998) to Round 16 (2013-2014).

Data are also available for the **NLS original cohorts**, comprised of the Young Men (ages 14-24 in 1966), Older Men (45-69 in 1966), Young Women (ages 14-24 in 1968), and Mature Women (ages 30-44 in 1967). Respondents in these four original NLS cohorts are no longer interviewed, but data remain available for analysis.

Adu-Prah, Samuel and Tonny Oyana. "Enabling Healthy Living: Spatiotemporal Patterns of Prevalence of Overweight and Obesity among Youths in the United States." *International Journal of Applied Geospatial Research* 6, 2 (April 2015): 98-116.

Akbulut-Yuksel, Mevlude and Adriana D. Kugler. "Intergenerational Persistence of Health: Do Immigrants Get Healthier as They Remain in the U.S. for More Generations?" *Economics and Human Biology* published online (6 September 2016): DOI: 10.1016/j.ehb.2016.08.004.

Akers, Aletha Y., Elan D. Cohen, Michael P. Marshal, Geoff Roebuck, Lan Yu and Alison E. Hipwell. "Objective and Perceived Weight: Associations with Risky Adolescent Sexual Behavior." *Perspectives on Sexual and Reproductive Health* published online (8 September 2016): DOI: 10.1363/48e11416.

Atkins, Danielle N. and W. David Bradford. "Association between Increased Emergency Contraception Availability and Risky Sexual Practices." *Health Services Research* 50, 3 (June 2015): 809-829.

Averett, Susan L. and Erin K. Fletcher. "Pregnancy Obesity and Birth Outcomes." *Maternal and Child Health Journal* 20, 3 (March 2016): 655-664.

Besen, Elyssa and Glenn Pransky. "Trajectories of Productivity Loss over a 20-year Period: An Analysis of the National Longitudinal Survey of Youth." *Scandinavian Journal of Work, Environment and Health* 40, 4 (July 2014): 380-389.

Bouffard, Leana Allen and Maria D.H. Koeppel. "Sex Differences in the Health Risk Behavior Outcomes of Childhood Bullying Victimization." *Victims and Offenders: An International Journal of Evidence-based Research, Policy, and Practice* published online (05 January 2016): DOI: 10.1080/15564886.2015.1118420.

Caputo, Jennifer, Eliza K. Pavalko and Melissa A. Hardy. "The Long-Term Effects of Caregiving on Women's Health and Mortality." *Journal of Marriage and Family* published online (26 July 2016): DOI: 10.1111/jomf.12332.

Champaloux, Steven William and Deborah R. Young. "Childhood Chronic Health Conditions and Educational Attainment: A Social Ecological Approach." *Journal of Adolescent Health* 56, 1 (January 2015): 98-105.

Chen, Xinguang and Angela J. Jacques-Tiura. "Smoking Initiation Associated With Specific Periods in the Life Course From Birth to Young Adulthood: Data From the National Longitudinal Survey of Youth 1997." *American Journal of Public Health* 104, 2 (February 2014): e119-e126.

Cohen, Alison K., Chandni Kazi, Irene Headen, David Rehkopf, C. Emily Hendrick, Divya Patil and Barbara Abrams. "Educational Attainment and Gestational Weight Gain among U.S. Mothers." *Women's Health Issues* 26, 4 (July-August 2016): 460-467.

Cowan, Benjamin W. and Benjamin Schwab. "Employer-Sponsored Health Insurance and the Gender Wage Gap." *Journal of Health Economics* 45 (January 2016): 103-114.

Davis, Esa M., Denise C. Babineau, Xuele Wang, Stephen J. Zyzanski, Barbara Abrams, Lisa M. Bodnar and Ralph I. Horwitz. "Short Inter-pregnancy Intervals, Parity, Excessive Pregnancy Weight Gain and Risk of Maternal Obesity." *Maternal and Child Health Journal* 18, 3 (April 2014): 554-562.

Deza, Monica. "The Effects of Alcohol on the Consumption of Hard Drugs: Regression Discontinuity Evidence from the National Longitudinal Study of Youth, 1997." *Health Economics* 24, 4 (April 2015): 419-438.

Donahue, Kelly L., Carol A. Van Hulle, Joseph Lee Rodgers and Brian M. D'Onofrio. "Psychosocial Predictors of Adolescent Sexual Risk Behavior: A Quasi-Experimental Analysis in a Nationally Representative Sample of American Youths." *Journal of Adolescent Health* 54, 2 (February 2014): S15-S16.

Dong, Xiuwen Sue, Xuanwen Wang and Julie Largay. "Occupational and Non-occupational Factors Associated with Work-related Injuries among Construction Workers in the USA." *International Journal of Occupational and Environmental Health* 21, 2 (March 2015): 142-150.

Duke, Naomi and Ross Macmillan. "Schooling, Skills, and Self-rated Health: A Test of Conventional Wisdom on the Relationship between Educational Attainment and Health." *Sociology of Education* published online (13 June 2016): DOI: 10.1177/0038040716653168.

Egan, Mark, Michael Daly and Liam Delaney. "Adolescent Psychological Distress, Unemployment, and the Great Recession: Evidence from the National Longitudinal Study of Youth 1997." *Social Science and Medicine* 156 (May 2016): 98-105.

Fan, Maoyong and Yanhong Jin. "The Supplemental Nutrition Assistance Program and Childhood Obesity in the United States: Evidence from the National Longitudinal Survey of Youth 1997." *American Journal of Health Economics* 1, 4 (Fall 2015): 432-460.

Garbarski, Dana. "The Interplay between Child and Maternal Health: Reciprocal Relationships and Cumulative Disadvantage during Childhood and Adolescence." *Journal of Health and Social Behavior* 55, 1 (March 2014): 91-106.

Headen, Irene, Mahasin S. Mujahid, Alison K. Cohen, David Rehkopf and Barbara Abrams. "Racial/Ethnic Disparities in Inadequate Gestational Weight Gain Differ by Pre-pregnancy Weight." *Maternal and Child Health Journal* 19, 8 (August 2015): 1672-1686.

Hendrick, C. Emily, Alison K. Cohen, Julianna Deardorff and Jessica Duncan Cance. "Biological and Sociocultural Factors during the School Years Predicting Women's Lifetime Educational Attainment." *Journal of School Health* 86, 3 (March 2016): 215-224.

Hernandez, Daphne C. and Emily Pressler. "Accumulation of Childhood Poverty on Young Adult Overweight or Obese Status: Race/Ethnicity and Gender Disparities." *Journal of Epidemiology and Community Health* 68, 5 (May 2014): 478-484.

Houle, Brian. "The Effect of Incarceration on Adult Male BMI Trajectories, USA, 1981–2006." *Journal of Racial and Ethnic Health Disparities* 1, 1 (March 2014): 21-28.

Houle, Jason N. and Danya Keene. "Getting Sick and Falling Behind: Health and the Risk of Mortgage Default and Home Foreclosure." *Journal of Epidemiology and Community Health* 69, 4 (2015): 382-387.

Kane, Jennifer B. "An Integrative Model of Inter- and Intragenerational Preconception Processes Influencing Birthweight in the United States." *Journal of Health and Social Behavior* 56, 2 (June 2015): 246-261.

Kleiner, Sibyl, Reinhard Schunck and Klaus Schomann. "Different Contexts, Different Effects? Work Time and Mental Health in the United States and Germany." *Journal of Health and Social Behavior* 56, 1 (March 2015): 98-113.

Kosteas, Vasilios D. "Physical Activity and Time Preference." *International Journal of Health Economics and Management* 15, 4 (December 2015): 361-386.

Kramer, Amit and Jooyeon Son. "Who Cares about the Health of Health Care Professionals? An 18-Year Longitudinal Study of Working Time, Health, and Occupational Turnover." *Industrial Relations and Labor (IRL) Review*, 69, 4 (August 2016): 939-960.

Lanza, H. Isabella and David Y.C. Huang. "Is Obesity Associated With School Dropout? Key Developmental and Ethnic Differences." *Journal of School Health* 85, 10 (October 2015): 663-670.

Lau, Catherine and Leigh Ann Leung. "Mortgage Debt as a Moderator in the Association between Unemployment and Health." *Public Health* 128, 3 (March 2014): 239-245.

Lo, Celia C., Tyrone C. Cheng and Gaynell M. Simpson. "Marital Status and Work-related Health Limitation: A Longitudinal Study of Young Adult and Middle-aged Americans." *International Journal of Public Health* 61, 1 (January 2016): 91-100.

Lynch, Jamie L. and Paul von Hippel. "An Education Gradient in Health, a Health Gradient in Education, or a Confounded Gradient in Both?" *Social Science and Medicine* 154 (April 2016): 18-27.

Manlove, Jennifer S., Kate Welti, Elizabeth Wildsmith and Megan C. Barry. "Relationship Types and Contraceptive Use Within Young Adult Dating Relationships." *Perspectives on Sexual and Reproductive Health* 46, 1 (March 2014): 41-50.

Mocan, Naci and Duha Altindag. "Education, Cognition, Health Knowledge, and Health Behavior." *European Journal of Health Economics* 15, 3 (April 2014): 265-279.

Moloney, Katherine L. and Scott J. South. "Ethnic Density and Obesity: Evidence from Fixed-effects Models." *Health and Place* 31 (January 2015): 199-207.

Mossakowski, Krysia N. "Disadvantaged Family Background and Depression among Young Adults in the United States: The Roles of Chronic Stress and Self-Esteem." *Stress and Health* 31, 1 (February 2015): 52-62.

Mulligan, Karen Michelle. "Access to Emergency Contraception and its Impact on Fertility and Sexual Behavior." *Health Economics* 25, 4 (April 2016): 455-469.

Mutambudzi, Miriam and John D. Meyer. "Construction of Early and Midlife Work Trajectories in Women and Their Association with Birth Weight." *American Journal of Public Health* 104, S1 (February 2014): S58-S64.

Pyrooz, David Cyrus and Gary Sweeten. "Gang Membership between Ages 5 and 17 Years in the United States." *Journal of Adolescent Health* 56, 4 (April 2015): 414-419.

Rendall, Michael S., Margaret M. Weden, Christopher Lau, Peter B. Brownell, Zafar Nazarov and Meenakshi Fernandes. "Evaluation of Bias in Estimates of Early Childhood Obesity from Parent-Reported Heights and Weights." *American Journal of Public Health* 104, 7 (July 2014): 1255-1262.

- Rosales-Rueda, Maria Fernanda. "Family Investment Responses to Childhood Health Conditions: Intrafamily Allocation of Resources." *Journal of Health Economics* 37 (September 2014): 41-57.
- Roussell, Aaron and Marisa Omori. "Normalising Desistance: Contextualising Marijuana and Cocaine Use Careers in Young Adults." *Sociology of Health and Illness* 38, 6 (July 2016): 916-938.
- Saffer, Henry, Dhaval Dave and Michael Grossman. "A Behavioral Economic Model of Alcohol Advertising and Price." *Health Economics* 25, 7 (July 2016): 816-828.
- Shandra, Carrie L., Masra Shameem and Sadaf J. Ghori. "Disability and the Context of Boys' First Sexual Intercourse." *Journal of Adolescent Health* 58, 3 (March 2016): 302-309.
- Shang, Ce. "The Effect of Smoke-Free Air Law in Bars on Smoking Initiation and Relapse among Teenagers and Young Adults." *International Journal of Environmental Research and Public Health* 12, 1 (2015): 504-520.
- Shippee, Tetyana P., Kathleen Rowan, Kamesh Sivagnanam and J. Michael Oakes. "Examining the Impact of Maternal Health, Race, and Socioeconomic Status on Daughter's Self-Rated Health Over Three Decades." *International Journal of Aging and Human Development* 81, 3 (September 2015): 155-175.
- Shrestha, Vinish. "Estimating the Price Elasticity of Demand for Different Levels of Alcohol Consumption among Young Adults." *American Journal of Health Economics* 1, 2 (Spring 2015): 224-254.
- Steinberg, Jecca Rhea, Lee M. Sanders and Simon Cousens. "Small-for-Gestational-Age Births are Associated with Maternal Relationship Status: A Population-Wide Analysis." *Maternal and Child Health Journal* 20, 8 (August 2016): 1651-1661.
- Vuolo, Mike, Joy Kadowaki and Brian Kelly. "A Multilevel Test of Constrained Choices Theory: The Case of Tobacco Clean Air Restrictions." *Journal of Health and Social Behavior* 57, 3 (September 2016): 351-372.
- Vuolo, Mike, Brian Kelly and Joy Kadowaki. "Independent and Interactive Effects of Smoking Bans and Tobacco Taxes on a Cohort of US Young Adults." *American Journal of Public Health* 106, 2 (February 2016): 374-380.
- Walsemann, Katrina Michelle, Jennifer A. Ailshire and Gilbert C. Gee. "Student Loans and Racial Disparities in Self-reported Sleep Duration: Evidence from a Nationally Representative Sample of US Young Adults." *Journal of Epidemiology and Community Health* 70, 1 (January 2016): 42-48.
- Williams, Kristi, Sharon Sassler, Fenaba Addo and Adrienne Frech. "First-birth Timing, Marital History, and Women's Health at Midlife." *Journal of Health and Social Behavior* 56, 4 (December 2015): 514-533.
- Wolfe, Joseph D. "The Effects of Maternal Alcohol Use Disorders on Childhood Relationships and Mental Health." *Social Psychiatry and Psychiatric Epidemiology* published online (1 July 2016): DOI: 10.1007/s00127-016-1264-x.
- Wolfe, Joseph D. "The Effects of Socioeconomic Status on Child and Adolescent Physical Health: An Organization and Systematic Comparison of Measures." *Social Indicators Research* 123, 1 (August 2015): 39-58.
- Wolfe, Scott E. and John P. Hoffmann. "On the Measurement of Low Self-Control in Add Health and NLSY79." *Psychology, Crime and Law* published online (22 March 2016): DOI: 10.1080/1068316X.2016.1168428.
- Yörük, Baris K. "Health Insurance Coverage and Self-reported Health: New Estimates from the NLSY97." *International Journal of Health Economics and Management* 16, 3 (September 2016): 285-295.
- Zajacova, Anna and Jennifer Karas Montez. "The Health Penalty of the GED: Testing the Role of Noncognitive Skills, Health Behaviors, and Economic Factors." *Social Science Quarterly* published online (1 March 2016): DOI: 10.1111/ssqu.12246.

NLS data and documentation are publicly available for search and download at: <http://www.nlsinfo.org/>

The annotated, searchable NLS bibliography can be accessed at: <http://www.nlsbibliography.org/>
