

Child Health — Research based on the NLSY79 Child Surveys

July 2006

The **NLSY79 Child** surveys, started in 1986, collect information on the cognitive, physical, and socioemotional development of the children of the mothers in the National Longitudinal Surveys of Youth/1979 Cohort. This bibliography of published studies based on the NLSY79 Child data focuses on research related to child health. The document does not include research on prenatal or postnatal care in which the analyses draw exclusively on data from the mothers' records in the NLSY79 main Youth file. This list includes journal articles, monographs, and dissertations published through July 2006 and excludes unpublished working papers and conference presentations. A comprehensive, annotated listing of NLS research can be at: <http://www.nlsbibliography.org>.

ANDERSON, PATRICIA M., KRISTIN F. BUTCHER and PHILLIP B. LEVINE. "Economic Perspectives on Childhood Obesity." *Economic Perspectives* 27, 3 (3rd Quarter 2003): 30-49.

ANDERSON, PATRICIA M., KRISTIN F. BUTCHER and PHILLIP B. LEVINE. "Maternal Employment and Overweight Children." *Journal of Health Economics* 22, 3 (May 2003): 477-505.

BERGER, LAWRENCE MARC. "Income, Family Structure, and Child Maltreatment Risk." *Children and Youth Services Review* 26, 8 (August 2004): 725-799.

BERGER, LAWRENCE M., JENNIFER HILL and JANE WALDFOGEL. "Maternity Leave, Early Maternal Employment and Child Health and Development in the US." *Economic Journal* 115, 501 (February 2005): F29-F48.

BOARDMAN, JASON D., DANIEL A. POWERS, YOLANDA CHAVEZ PADILLA and ROBERT A. HUMMER. "Low Birth Weight, Social Factors, and Developmental Outcomes Among Children in the United States." *Demography* 39, 2 (May 2002): 353-368

CASPER, LYNNE M. and DENNIS P. HOGAN. "Family Networks in Prenatal and Postnatal Health." *Social Biology* 37, 1-2 (Spring-Summer 1990): 84-101.

CAUGHY, MARGARET O'BRIEN. *The Influence of Early Health Morbidity and Environmental Risk Factors on the Cognitive Functioning of Young School Age Children*. Ph.D. Dissertation, Johns Hopkins University, 1992.

CAUGHY, MARGARET O'BRIEN. "Health and Environmental Effects on the Academic Readiness of School-Age Children." *Developmental Psychology* 32, 3 (May 1996): 515-522.

CHATTERJI, PINKA and SARA MARKOWITZ. "The Impact of Maternal Alcohol and Illicit Drug Use on Children's Behavior Problems: Evidence from the Children of the National Longitudinal Survey of Youth." *Journal of Health Economics* 20, 5 (September 2001): 703-731.

CHRISTAKIS, DIMITRI A., FREDERICK J. ZIMMERMAN, DAVID L. DIGIUSEPPE and CAROLYN A. MCCARTY. "Early Television Exposure and Subsequent Attentional Problems in Children." *Pediatrics* 113, 4 (April 2004): 708-713.

CLASSEN, TIMOTHY and CHARLES HOKAYEM. "Childhood Influences of Youth Obesity." *Economics and Human Biology* 3, 2 (July 2005): 165-187 .

COLDER, CRAIG R., JOSHUA ADAM MOTT and ARIELLE S. BERMAN. "The Interactive Effects of Infant Activity Level and Fear on Growth Trajectories of Early Childhood Behavior Problems." *Development and Psychopathology* 14, 1 (Winter 2002): 1-23.

CURRIE, JANET and NANCY COLE. "Welfare and Child Health: The Link Between AFDC Participation and Birth Weight." *American Economic Review* 83, 4 (September 1993): 971-985.

CURRIE, JANET and V. JOSEPH HOTZ. "Accidents Will Happen?: Unintentional Childhood Injuries and the Effects of Child Care Regulations." *Journal of Health Economics* 23, 1 (January 2004): 25-60.

CURRIE, JANET and PATRICIA B. REAGAN. "Distance to Hospital and Children's Use of Preventive Care: Is Being Closer Better, and for Whom?" *Economic Inquiry* 41, 3 (July 2003): 378-392.

CURRIE, JANET and DUNCAN THOMAS. "Does Head Start Make a Difference?" *American Economic Review* 85, 3 (June 1995): 341-364.

CURRIE, JANET and DUNCAN THOMAS. "Medical Care for Children: Public Insurance, Private Insurance, and Racial Differences in Utilization." *The Journal of Human Resources* 30, 1 (Winter 1995): 135-162.

EAMON, MARY KEEGAN. "Influences and Mediators of the Effect of Poverty on Young Adolescent Depressive Symptoms." *Journal of Youth and Adolescence* 31, 3 (June 2002): 231-242.

EAMON, MARY KEEGAN and CRAY MULDER. "Predicting Antisocial Behavior Among Latino Young Adolescents: An Ecological Systems Analysis." *American Journal of Orthopsychiatry* 75, 1 (2005): 117-127.

GROGAN-KAYLOR, ANDREW. "Corporal Punishment and the Growth Trajectory of Children's Antisocial Behavior." *Child Maltreatment* 10, 3 (August 2005): 283-292.

FAITH, MYLES S., STANLEY HESHKA, KATHLEEN KELLER, BETTYLOU SHERRY, PATTY E. MATZ, ANGELO PIETROBELLI and DAVID B. ALLISON. "Maternal-Child Feeding Patterns and Child Body Weight: Findings from a Population-Based Sample." *Archives of Pediatrics and Adolescent Medicine* 157 (2003): 926-932.

FLOOD, MARY FRAN. *Does Chronic Illness Increase Children's Risk for Impaired Peer Relationships? A Longitudinal Exploration of the Relationship Between Childhood Asthma and Social Vulnerability*. Ph.D. Dissertation, The University Of Nebraska - Lincoln, 1998.

GARRETT, ALMA BOWEN. *Essays in the Economics of Child Mental Health*. Ph.D. Dissertation, Columbia University, 1996.

GIBSON, DIANE. "Long-Term Food Stamp Program Participation is Differentially Related to Overweight in Young Girls and Boys." *Journal of Nutrition* 134, 2 (February 2004): 372-380.

GIDWANI, PRADEEP P., ARTHUR M. SOBOL, WILLIAM DEJONG, JAMES M. PERRIN and STEVEN L. GORTMAKER. "Television Viewing and Initiation of Smoking Among Youth." *Pediatrics* 110, 3 (September 2002): 505-508.

GORTMAKER, STEVEN L., A. MUST, ARTHUR M. SOBOL, K. PETERSON, G.A. COLDITZ and WILLIAM H. DIETZ. "Television Viewing as a Cause of Increasing Obesity Among Children in the United States, 1986-1990." *Archives of Pediatrics and Adolescent Medicine* 150, 4 (April 1996): 356-362.

GUO, GUANG. "The Timing of the Influences of Cumulative Poverty on Children's Cognitive Ability and Achievement." *Social Forces* 77, 1 (September 1998): 257-287.

GUO, GUANG and KATHLEEN MULLAN HARRIS. "The Mechanisms Mediating the Effects of Poverty on Children's Intellectual Development." *Demography* 37, 4 (November 2000): 431-447.

HANGO, DARCY WILLIAM and SHARON K. HOUSEKNECHT. "Marital Disruption and Accidents/Injuries Among Children." *Journal of Family Issues* 26, 1 (January 2005): 3-32.

HAUSER, ROBERT M., BRETT V. BROWN and WILLIAM R. PROSSER. *Indicators of Children's Well-Being*. New York: Russell Sage Foundation, November 1997.

HEILAND, FRANK. *A Dynamic Analysis of Women's Labor Supply, Fertility and Child Development: Is Maternal Employment Bad for Child Development?* Ph.D. Dissertation, State University of New York - Stony Brook, 2002.

HEYMANN, S. JODY and ALISON EARLE. "The Impact of Parental Working Conditions on School-Age Children: The Case of Evening Work." *Community, Work & Family* 4, 3 (December 2001): 305-325.

HEYMANN, S. JODY, ALISON EARLE and BRIAN EGLESTON. "Parental Availability for the Care of Sick Children." *Pediatrics* 98, 2 (August 1996): 226-230.

HOMER, CHARLES J., S. A. BERESFORD, SHERMAN A. JAMES and EARL SIEGEL. "Work-Related Physical Exertion and Risk of Preterm, Low Birthweight Delivery." *Paediatric and Perinatal Epidemiology* 4, 2 (April 1990): 161-174.

HOMER, CHARLES J., SHERMAN A. JAMES and EARL SIEGEL. "Work-Related Psychosocial Stress and Risk of Preterm, Low Birthweight Delivery." *American Journal of Public Health* 80, 2 (February 1990): 173-177.

HU, MEI-CHEN. *Maternal Employment: Family Structure, and Preschooler's Well-being*. Ph.D. Dissertation, The University of Wisconsin-Madison, 2002. DAI-A 63/11, p. 4092, May 2003.

IRVIN, CAROL V. *Determinants of Timely Preventative Care and Immunizations*. Ph.D. Dissertation, The University of Wisconsin - Madison, 1994.

JOYCE, THEODORE J., ROBERT KAESTNER and SANDERS D. KORENMAN. "The Effect of Pregnancy Intention on Child Development." *Demography* 37, 1 (February 2000): 83-94.

KAHN, ROBERT S., KATHRYN WILSON and PAUL H. WISE. "Intergenerational Health Disparities: Socioeconomic Status, Women's Health Conditions, and Child Behavior Problems." *Public Health Reports* 120 (July-August 2005): 399-408.

KETTERLINUS, ROBERT D., SANDRA H. HENDERSON and MICHAEL E. LAMB. "Maternal Age, Sociodemographics, Prenatal Health, and Behavior: Influences on Neonatal Risk Status." *Journal of Adolescent Health Care* 11, 5 (September 1990): 423-431.

KORENMAN, SANDERS D. and ROBERT KAESTNER. "Work-Family Mismatch and Child Health and Well-Being: A Review of the Economics Research." In: *Work, Family, Health, and Well-being*. S. M. Bianchi, L. M. Casper, and R. B. King, eds., Mahwah, NJ: Lawrence Erlbaum, 2005: 297-312.

KORENMAN, SANDERS D., ROBERT KAESTNER and THEODORE J. JOYCE. "Consequences for Infants of Parental Disagreement in Pregnancy Intention." *Perspectives on Sexual and Reproductive Health* 34, 4 (July-August 2002): 198-205.

KORENMAN, SANDERS D. and JANE E. MILLER. "Effects of Long-Term Poverty on Physical Health of Children in the National Longitudinal Survey of Youth." In: *Consequences of Growing Up Poor*. G.J. Duncan and J. Brooks-Gunn, eds. NY: Russell Sage Foundation 1997: 70-99.

KORENMAN, SANDERS D., JANE E. MILLER and JOHN E. SJAASTAD. "Long-Term Poverty and Child Development in the United States: Results from the NLSY." *Children and Youth Services Review* 17, 1/2 (Special Issue 1995): 127-155.

KOWALESKI-JONES, LORI and GREG J. DUNCAN. "Effects of Participation in the WIC Program on Birthweight: Evidence from the National Longitudinal Survey of Youth." *American Journal of Public Health* 92, 5 (May 2002): 799-804.

- LEE, HANKYU and MARGUERITE STEVEN BARRATT. "Cognitive Development of Preterm Low Birth Weight Children at 5 to 8 Years Old." *Journal of Developmental and Behavioral Pediatrics* 14, 4 (August 1993): 242-249.
- LI, CHAOYANG, HARSOHENA KAUR, CHOI WON S., HUANG TERRY T.-K., LEE REBECCA E and AHLUWALIA JASJIT S. "Additive Interactions of Maternal Prepregnancy BMI and Breast-feeding on Childhood Overweight." *Obesity Research* 13, 2 (February 2005): 362-371.
- LI, CHAOYANG, M.S. MAYO and JASJIT S. AHLUWALIA. "Maternal Smoking during Pregnancy, Birth Weight, and Childhood Overweight: A Suppression Effect Model." *Annals of Epidemiology*, 13, 8 (September 2003): 569.
- LI, KAI and DALE J. POIRIER. "The Roles of Birth Inputs and Outputs in Predicting Health, Behavior, and Test Scores in Early Childhood." *Statistics in Medicine* 22 (2003): 3489-3514.
- LOGAN, CHRISTOPHER, MARY KAY FOX and BIING-HWAN LIN. "Effects of Food Assistance and Nutrition Programs on Nutrition and Health: Volume II, Data Sources." ERS Food Assistance and Nutrition Research Report No. FANRR19-2 (October 2002): 107.
- LUMENG, JULIE C., KATE GANNON, HOWARD J. CABRAL, DEBORAH A. FRANK and BARRY ZUCKERMAN. "Association Between Clinically Meaningful Behavior Problems and Overweight in Children." *Pediatrics* 112, 5 (November 2003): 1138-1146.
- MARTIN, SANDRA L. and MARGARET R. BURCHINAL. "Young Women's Antisocial Behavior and the Later Emotional and Behavioral Health of their Children." *American Journal of Public Health* 82, 7 (July 1992): 1007-10.
- MCLEOD, JANE D. and KEVAN EDWARDS. "Contextual Determinants of Children's Responses to Poverty." *Social Forces* 73, 4 (June 1995): 1487-1516.
- MCLEOD, JANE D. and KAREN KAISER. "Childhood Emotional and Behavioral Problems and Educational Attainment." *American Sociological Review* 69, 5 (October 2004): 636-658.
- MCLEOD, JANE D. and MICHAEL J. SHANAHAN. "Trajectories of Poverty and Children's Mental Health." *Journal of Health and Social Behavior* 37, 3 (September 1996): 207-220.
- MENAGHAN, ELIZABETH G. and TOBY L. PARCEL. "Social Sources of Change in Children's Home Environments: The Effects of Parental Occupational Experiences and Family Conditions." *Journal of Marriage and the Family* 57, 1 (February 1995): 69-84.
- MILLER, JANE E. and SANDERS D. KORENMAN. "Poverty and Children's Nutritional Status in the United States." *American Journal of Epidemiology* 140, 3 (August 1994): 233-243.
- MOORE, KRISTIN A. and LAURA LIPPMAN. *What Do Children Need to Flourish? Conceptualizing and Measuring Indicators of Positive Development*. New York, NY: Springer Publishing Company, January 2005.
- MOORE, KRISTIN A., DONNA RUANE MORRISON and ANGELA DUNGEE GREENE. *Children Born to Teenage Mothers: Analyses of the National Longitudinal Survey of Youth - Child Supplement and the National Survey of Children*. Washington, DC: Child Trends, 1995.
- MOORE, KRISTIN ANDERSON, DONNA RUANE MORRISON and ANGELA DUNGEE GREENE. "Effects on Children Born to Adolescent Mothers." In: *Kids Having Kids: Economic Costs and Social Consequences of Teen Pregnancy*. R.A. Maynard, ed. Washington DC, The Urban Institute Press, 1997, pp. 145-173.
- MOTT, FRANK L. "Developmental Effects of Infant Care: The Mediating Role of Gender and Health." *Journal of Social Issues* 47, 2 (Summer 1991): 139-158.
- MOTT, JOSHUA ADAM. *The Familial and Behavioral Antecedents of Children's Injuries*. Ph.D. Dissertation, University of Illinois at Urbana-Champaign, 1996.
- MOTT, JOSHUA ADAM. "Personal and Family Predictors of Children's Medically Attended Injuries that Occurred in the Home." *Injury Prevention* 5, 3 (September 1999): 189-193.
- NEWACHECK, PAUL and BARBARA STARFIELD. "Monitoring Changes in Health Care for Children and Families." In: *Integrating Federal Statistics on Children: Report of a Workshop, Committee on National Statistics and Board on Children and Families*. Washington, DC: National Academy Press, pp. 156-191, 1995.
- NORD, CHRISTINE WINQUIST, NICHOLAS ZILL, CYNTHIA PRINCE, SALLY CLARKE, and S. VENTURA. "Developing an Index of Educational Risk from Health and Social Characteristics Known at Birth." *Bulletin of the New York Academy of Medicine* 71, 2 (Winter 1994): 167-187.
- PADILLA, YOLANDA CHAVEZ, JASON D. BOARDMAN, ROBERT A. HUMMER and MARILYN ESPITIA. "Is the Mexican American 'Epidemiologic Paradox' Advantage at Birth Maintained through Early Childhood?" *Social Forces* 80, 3 (March 2002): 1101-1123.
- PALMIERI, JAMES LEE. *Extended Family Living Arrangements and Their Effects on Young Women*. Ph.D. Dissertation, Indiana University, 1995.
- PARCEL, TOBY L. and LAURA ELLEN GESCHWENDER. "Explaining Southern Disadvantage in Verbal Facility among Young Children." *Social Forces* 73, 3 (March 1995): 841-872.
- PARCEL, TOBY L. and ELIZABETH G. MENAGHAN. "Early Parental Work, Family Social Capital, and Early Childhood Outcomes." *American Journal of Sociology* 99, 4 (January 1994): 972-1009.
- PARCEL, TOBY L. and ELIZABETH G. MENAGHAN. *Parents' Jobs and Children's Lives*. New York: Aldine de Gruyter, 1994.

-
- PARCEL, TOBY L., REBECCA A. NICKOLL and MIKAELA J. DUFUR. "The Effects of Parental Work and Maternal Nonemployment on Children's Reading and Math Achievement." *Work and Occupations* 23, 4 (November 1996): 461-483.
- PHIPPS, SHELLEY. "Comparing the Economic Well-Being of Children in Lone-Mother Families in Canada, Norway and the U.S." *Policy Options, September (1998)*: 10-13.
- RAFFAELLI, MARCELA, LISA J. CROCKETT and YUH-LING SHEN. "Developmental Stability and Change in Self-Regulation from Childhood to Adolescence." *Journal of Genetic Psychology* 166, 1 (March 2005): 54-75.
- ROGERS, STACY J. *The Family Context of Children's Social and Emotional Development: Marital Quality and Mother-Child Interaction in Mother-Father and Mother-Stepfather Families*. Ph.D. Dissertation, The Ohio State University, 1993.
- ROSENZWEIG, MARK R. and KENNETH I. WOLPIN. "Inequality at Birth: The Scope for Policy Intervention." *Journal of Econometrics* 50, 1 (October-November 1991): 205-225.
- ROY, ANUSUYA. *Evaluation of the Head Start Program: Additional Evidence from the NLSCM79 Data*. Ph.D. Dissertation, State University of New York At Albany, 2003.
- SLADE, ERIC PHILLIP. "Racial/Ethnic Disparities in Parent Perception of Child Need for Mental Health Care Following School Disciplinary Events." *Mental Health Services Research* 6, 2 (June 2004): 75-92.
- SCHMITZ, MARK F. and MARICRUZ VELEZ. "Latino Cultural Differences in Maternal Assessments of Attention Deficit/Hyperactivity Symptoms in Children." *Hispanic Journal of Behavioral Sciences* 25, 1 (February 2003): 110-112.
- STRAUSS, RICHARD S. "Childhood Obesity and Self-Esteem." *Pediatrics* 105, 1 (January 2000): N1-N5.
- STRAUSS, RICHARD S. and JUDITH KNIGHT. "Influence of the Home Environment on the Development of Obesity in Children." *Pediatrics* 103, 6 (June 1999): e85.
- STRAUSS, RICHARD S. and HAROLD POLLACK. "Epidemic Increase in Childhood Overweight, 1986-1998." *Journal of the American Medical Association* 286, 22 (December 2001): 2845-2848.
- STROHSCHNEIN, LISA. "Household Income Histories and Child Mental Health Trajectories." *Journal of Health and Social Behavior*, 46, 4 (Dec 2005): 359-375
- SUGLAND, BARBARA W., MARTHA J. ZASLOW, JUDITH R. SMITH and JEANNE BROOKS-GUNN. "The Early Childhood HOME Inventory and HOME-Short Form in Differing Racial/Ethnic Groups: Are There Differences in Underlying Structure, Internal Consistency of Subscales, and Patterns of Prediction?" *Journal of Family Issues* 16, 5 (September 1995): 632-663.
- TEACHMAN, JAY D., KATHLEEN M. PAASCH, RANDAL D. DAY and KAREN P. CARVER. "Poverty During Adolescence and Subsequent Educational Attainment." In: *Consequences of Growing Up Poor*. G.J. Duncan and J. Brooks-Gunn, eds. New York NY: Russell Sage Foundation 1997: 382-418.
- THOMAS, DUNCAN. "Like Father, Like Son; Like Mother, Like Daughter Parental Resources and Child Height." *Journal of Human Resources* 29, 4 (Fall 1994): 950-988.
- TORTOLERO, SUSAN ROHRABACHER. *The Association of Allergies and Attention Deficit Hyperactivity Disorder in Children*. Ph.D. Dissertation, The University of Texas Health Science Center at Houston, May, 1994.
- WEITZMAN, MICHAEL, STEVEN L. GORTMAKER and ARTHUR M. SOBOL. "Maternal Smoking and Behavior Problems of Children." *Pediatrics* 90, 3 (September 1992): 342-349.
- WELLS, SAMANTHA, KATHRYN GRAHAM, MARK SPEECHLEY and JOHN J. KOVAL. "Drinking Patterns, Drinking Contexts and Alcohol-Related Aggression Among Late Adolescent and Young Adult Drinkers." *Addiction* 100, 7 (July 2005): 933-945.
- WITWER, M. "Health of Infants Born to Teenage Mothers Affected More by Family Background than by Mother's Age." *Family Planning Perspectives* 25, 4 (July/August 1993): 191-192.
- YAZICI, ESEL Y. and ROBERT KAESTNER. "Medicaid Expansions and the Crowding Out of Private Health." *Inquiry* 37, 1 (2000): 23-32.
- ZIMMERMAN, FREDERICK J. "Social and Economic Determinants of Disparities in Professional Help-Seeking for Child Mental Health Problems: Evidence from a National Sample." *Health Services Research* 40, 5 (October 2005).
- ZIMMERMAN, FREDERICK J. and DIMITRI A. CHRISTAKIS. "Children's Television Viewing and Cognitive Outcomes: A Longitudinal Analysis of National Data." *Archives of Pediatrics and Adolescent Medicine* 159, 7 (July 2005): 619-625.
- ZIMMERMAN, FREDERICK J., GWEN M. GLEW, DIMITRI A. CHRISTAKIS and WAYNE KATON. "Early Cognitive Stimulation, Emotional Support, and Television Watching as Predictors of Subsequent Bullying Among Grade-School Children." *Archives of Pediatrics and Adolescent Medicine* 159, 4 (April 2005): 384-388.
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Information on the NLS surveys can be found at: <http://www.bls.gov/nls/> or by contacting:

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