HOPE CORMAN

Department of Economics College of Business Rider University Lawrenceville, N.J. 08648 corman@rider.edu Home Address: 28 Suffolk Lane Princeton Jct., NJ 08550 mobile (609)-731-6627

EDUCATION

Ph.D. 1978 – Economics.
City University of New York, Graduate Division
Dissertation: "The Effects of Apprehension, Conviction and Incarceration on Crime in New York State."

B.A. 1969 - Liberal Arts (with honors) University of Illinois, Urbana

TEACHING EXPERIENCE

2022 Present Lecturer, Princeton University Economics Department

2019 Present Professor Emerita 1988- Professor (1992 to 2019) and Associate Professor (1988 to 1992), Rider University College of Business, Economics Department

1983-1988 Associate Professor, Manhattan College School of Business, Economics Department

1977-1983 Assistant Professor, Rutgers College, Economics Department, New Brunswick

PROFESSIONAL EXPERIENCE

1980 - Research Associate (1982 to present) and Faculty Research Fellow (1980 to 1982), National Bureau of Economic Research, New York.

1975-1977 - Senior Research Analyst, Association of the Bar of the City of New York, Drug Law Evaluation Project. This project was an analysis of the "Rockefeller drug laws in New York State.

1972-1975 - Associate Economist, New York City Rand Institute, New York.

PUBLICATIONS

A. Refereed Articles

- "Paternal Depression in the Postpartum Year and Children's Behaviors at Age 5 in an Urban US Birth Cohort," (with Kristine Schmitz, Manuel E. Jimenez, Kelly Noonan, Nancy Reichman), *Plos One*, April 18, 2024. <u>DOI 10.1371/journal.pone.0300018</u>.
- "Welfare reform and the quality of young children's home environments," (with Ariel Kalil, Dhaval Dave, Ofira Schwartz-Soicher, Nancy E. Reichman), *Demography.* 2023 60(6) 1791-1813. DOI 10.1215/00703370-11037907
- "Chronic Health Conditions and Adolescents' Social Connectedness," (with C. James, K. Noonan, N. Reichman, M. Jimenez), *American Journal of Orthopsychiatry*. Online First Publication, February 1, 2024. DOI. 10.1037/ort0000712.
- "Small-for-Gestational-Age and Vocabulary and Achievement Test Scores at Age 9 Among Children Born at Term in a Contemporary U.S. Sample," (with N. Reichman, K. Noonan, K. Kuhn, E. Papas, and T. Hegyi) *Maternal and Child Health Journal*. (2023) 27(12). 2156-2164. DOI10.1007/s10995-023-03760-y
- "Effects of Welfare Reform on Positive Health and Social Behaviors of Adolescents," (with Nancy E. Reichman, Dhaval Dave, Ariel Kalil, and Ofira Schwartz-Soicher) *Children*, (2023), 10(2),260. DOI 10.3390/children10020260.
- "Gestational Age at Term and Teacher-Reported ADHD Symptom Patterns," (with Geethanjali Lingasubramanian, Kelly Noonan, and Nancy E. Reichman) *Journal of Pediatrics*, (2022) 251(4), 120-126 DOI 10.1016/j.jpeds.2022.07.042.
- "Effects of Welfare Reform on Household Food Insecurity Across Generations," with Dhaval Dave, Ofira Schwartz-Soicher and Nancy E. Reichman) *Economics and Human Biology* (January 2022) DOI 10.1016/j.ehb2021.101101
- "Adolescent Chronic Health Conditions and School Disconnectedness," (with Christine James, Kelly Noonan, Nancy E. Reichman, and Manuel E. Jimenez), *Journal of Developmental & Behavioral Pediatrics*, (February/March 2022) 43(2) 87-95 DOI 10.1097/DBP.0000000000000987.
- "Gestational Age at Term and Educational Outcomes at Age Nine," (with Amanda Hedges, Kelly Noonan, and Nancy E. Reichman), *Pediatrics* (July 2021) DOI 10.1542/peds.2020-021287.
- "Age Gradient in Women's Crime: The Role of Welfare Reform," (with Dhaval Dave & Nancy E. Reichman), *Feminist Criminology*, (December 2021) 16(5) 631-657. DOI 10.1177/1557085121991670

- "Intergenerational Effects of Welfare Reform: Adolescent Delinquent and Risky Behaviors," (with Dhaval Dave, Ariel Kalil, Ofira Schwartz-Soicher & Nancy E. Reichman, *Economic Inquiry*, (January 2021) 59(1) 199-216. DOI 10.1111/ecin.12931.
- "School and Community Involvement of Adolescents with Chronic Health Conditions," (with Kelly Noonan, Nancy E. Reichman and Manuel E. Jimenez), *Journal of Adolescent Health*, (October 2020) 67(4) 576-582. DOI: 10.1016/j.jadohealth.2020.02.028
- "Evolution of the Infant Health Production Function," (with Dhaval Dave and Nancy E. Reichman), *Southern Economic Journal*, (July 2018) 85(1), 6-47. DOI: 10.1002/soej.12279.
- "Infant Health and Future Childhood Adversity," (with Nancy E. Reichman, Kelly Noonan & Manuel Jiménez), *Maternal & Child Health Journal*, (March 2018) 22:318-326. DOI 10.1007/s10995-017-2418-5.
- "Effects of Maternal Work Incentives on Youth Crime," (with Dhaval Dave, Ariel Kalil and Nancy E. Reichman), *Labour Economics*, (December 2017) 49:128-144. DOI 10.1016/j.labeco.2017.09.005.
- "Housing Instability and Children's Health Insurance Gaps," (with Anne Carroll, Marah Curtis, Kelly Noonan and Nancy E. Reichman), *Academic Pediatrics*, (September-October 2017) 17:732-738. DOI 10.1016/j.acap.2017.02.007.
- "Effects of Welfare Reform on Women's Voting Participation," (with Dhaval Dave and Nancy E. Reichman), *Economic Inquiry*, (July 2017) 55:1430-1451.
- "Effects of Maternal Work Incentives on Teen Drug Arrests," (with Dhaval Dave, Ariel Kalil and Nancy E. Reichman), *Advances in Health Economics, and Health Services Research 26, Human Capital and Health Behaviour*, edited by Kristian Bolin and Bjorn Lindgren, Emerald Publishing Group, (2017) 111-142.
- "Effects of Maternal Depression on Family Food Insecurity," (with Kelly Noonan and Nancy E. Reichman), *Economics and Human Biology* (September 2016) 22:201-215.
- "Lifecycle Effects of a Recession on Health Behaviors: Boom, Bust, and Recovery in Iceland," (with Tinna Laufey Asgeirsdottir, Kelly Noonan and Nancy E. Reichman), *Economics and Human Biology* (March 2016) 20:90-107.
- "Maternal Depression as a Risk Factor for Children's Inadequate Housing Conditions," (with Marah Curtis, Kelly Noonan and Nancy E. Reichman), *Social Science and Medicine* (January 2016) 149:76-83
- "Effects of Maternal Depression on Couple Relationship Status," (with Nancy E. Richman and Kelly Noonan), *Review of Economics of the Household* (December 2015) 13(4): 929-973.

- "Alcohol Consumption, Deterrence and Crime in New York City," (with Naci Mocan), *Journal of Labor Research* (March 2015) 36:103-128.
- "Effects of Infant Health on Family Food Insecurity: Evidence from Two U.S. Birth Cohorts," (with Kelly Noonan and Nancy E. Reichman), *Social Science and Medicine* (December 2014) 123: 18-25.
- "Effects of Welfare Reform on Women's Crime," (with Dhaval Dave and Nancy E. Reichman), International Review of Law and Economics (October 2014) 40: 1-14.
- "Maternal Depression as a Risk Factor for Family Homelessness," (with Marah Curtis, Kelly Noonan and Nancy E. Reichman), *American Journal of Public Health* Vol. 104 No.9 (2014) pp. 1664-1670.
- "Effects of Maternal Depression on Social Interactions," (with Kelly Noonan and Nancy E. Reichman), *Eastern Economic Journal* (2014) 40:226-248.
- "Was the Economic Crisis of 2008 Good for Icelanders? Impact on Health Behaviors," (with Tinna Laufey Ásgeirsdóttir, Kelly Noonan, Þórhildur Ólafsdóttir and Nancy E. Reichman), *Economics and Human Biology* Vol. 13 (March 2014) pp. 1-19. DOI: 10.1016/j.ehb.2013.03.005
- "Life Shocks and Homelessness," (with Marah Curtis, Kelly Noonan and Nancy Reichman), *Demography* Vol. 50 No. 6 (2013) pp. 2227-2253.
- "Effects of Prenatal Care on Child Health at Age 5," (with Kelly Noonan, Ofira Schwartz-Soicher and Nancy Reichman), *Maternal and Child Health Journal* Vol. 17 No. 2 (February 2013) pp. 189-199.
- "Effects of Welfare Reform on Illicit Drug Use of Adult Women," (with Dhaval Dave, Dhiman Das and Nancy Reichman, *Economic Inquiry* Vol. 51 No. 1 (January 2013) pp. 653-674.
- "Effects of Overweight on Risky Sexual Behavior of Adolescent Girls," (with Susan Averett and Nancy Reichman), *Economic Inquiry* Vol. 51 No. 1 (January 2013) pp. 605-619.
- "Effects of Financial Insecurity on Social Interactions," (with Kelly Noonan, Nancy Reichman and Jennifer Schultz), *Journal of Socio-Economics* Vol. 41 No. 5 (October 2012) pp. 574-583.
- "Effects of Welfare Reform on Education Acquisition of Adult Women," (with Dhaval Dave and Nancy Reichman), *Journal of Labor Research* Vol. 33 No. 2 (June 2012). pp. 251-282.
- "Effects of Welfare Reform on Vocational Education and Training," (with Nancy Reichman, Dhaval Dave and Dhiman Das), *Economics of Education Review* Vol. 30 No. 6 (December 2011) pp. 1399-1415.

- "Life Shocks and Crime: A Test of the 'Turning Point' Hypothesis," (with Kelly Noonan, Ofira Schwartz-Soicher, and Nancy Reichman), *Demography* Vol. 48 No. 3 (August 2011) pp. 1177-1202.
- "Effects of Child Health on Housing in the Urban US," (with Marah Curtis, Kelly Noonan, and Nancy Reichman), *Social Science and Medicine* Vol. 71 No.12 (December 2010) pp. 2049-2056.
- "Effects of Prenatal Care on Maternal Postpartum Behaviors" (with Nancy E. Reichman, Kelly Noonan, and Ofira Schwartz-Soicher), *Review of Economics of the Household* Vol. 8 No. 2 (June 2010) pp. 171-197.
- "Effects of Child Health on Parents' Social Capital" (with Jennifer Schultz, , Kelly Noonan and Nancy E. Reichman), *Social Science and Medicine* Vol. 69 No.1 (July 2009) pp. 76-84.
- "Mental Illness as a Risk Factor for Uninsurance Among Mothers of Infants" (with Anne Carroll, Kelly Noonan and Nancy Reichman), *Maternal and Child Journal* Vol. 12 No. 6 (November 2010) pp. 679-683.
- "Low-Income Fathers' Access to Health Insurance" (with Kelly Noonan, Anne Carroll and Nancy Reichman), *Journal of Healthcare for the Poor and Underserved* Vol. 20 No. 1 (February 2009) pp. 152-164.
- "Infant Health Production Functions: What a Difference the Data Make," (with Nancy Reichman, Kelly Noonan, and Dhaval Dave) *Health Economics*, Vol. 18, No. 7 (July 2009) pp. 761-782.
- "Impact of Child Disability on the Family," (with Nancy E. Reichman and Kelly Noonan), *Maternal and Child Health Journal*, Vol. 12 No. 6. (November 2008) pp. 679-683.
- "Why Do Poor Children Lose Health Insurance in the SCHIP Era: The Role of Family Health," (with Anne Carroll, Kelly Noonan, and Nancy Reichman), *American Economic Review*, Vol. 97 No. 2 (May 2007) pp. 398-401.
- "Prenatal Drug Use and the Production of Infant Health," (with Kelly Noonan, Nancy Reichman, and Dhaval Dave), *Health Economics*, Vol. 16 No. 4 (April 2007) pp. 361-384
- "Effects of Child Health on Sources of Public Support," (with Kelly Noonan and Nancy Reichman), *Southern Economic Journal*, Vol. 73, No. 1 (July 2006) pp. 136-156.
- "New Fathers' Labor Supply: Does Child Health Matter?" (with Kelly Noonan and Nancy Reichman) *Social Science Quarterly*, Volume 86, Issue s1, Page 1399-1417, Dec 2005.
- "Mothers' Labor Supply in Fragile Families: The Role of Child Health," (with Kelly Noonan and Nancy Reichman), *Eastern Economics Journal*, Vol. 31 No. 4 (fall, 2005) pp. 601-616.

- "Carrots, Sticks and Broken Windows," (with Naci Mocan) *The Journal of Law and Economics*, Vol. 48 No. 1, (April, 2005), pp. 235-266
- "Demand for Illicit Drugs by Pregnant Women," (with Kelly Noonan, Nancy Reichman and Dhaval Dave), *Advances in Health Economics, and Health Services Research 16, Economics of Substance Abuse*, edited by Bjorn Lindgren and Michael Grossman, JAI Press, 2005.
- "Effects of Child Health on Parents' Relationship Status," (with Nancy Reichman and Kelly Noonan), *Demography*, (August, 2004) pp. 569-584.
- "The Effects of State Policies, Individual Characteristics, Family Characteristics, and Neighborhood Characteristics on Grade Repetition in the United States," *Economics of Education Review*, Vol. 22 (2003) pp. 409-420.
- "A Time Series Analysis of Crime, Deterrence, and Drug Abuse in New York City," (with H. Naci Mocan), *American Economic Review*, Vol. 90, No. 3, June 2000 pp. 584-604.
- "The Effects of Low Birthweight on the School Performance and Behavior of School-Aged Children," (with Stephen Chaikind) *Economics of Education Review*, Vol. 17, No. 3 pp. 307-316, 1998.
- "An Economic Analysis of Drug Use and Crime," with Naci Mocan. *Journal of Drug Issues*, 1998; 28:3, pp. 613-29.
- "The Effects of Child Health on Marital Status and Family Structure" (with Robert Kaestner) *Demography*, Vol. 29, No. 3, August 1992 pp. 389-408.
- "The Impact of Low Birthweight on Special Education Costs" (with Stephen Chaikind) *Journal* of Health Economics, 10, No. 3 (September 1991), pp. 291-311.
- "Urban Crime Control: Violent Crimes in New York City" (with Theodore Joyce) *Social Science Quarterly*, Vol. 71, no. 3, September 1990, pp. 567-584.
- "A Cost-Effectiveness Analysis of Strategies to Reduce Infant Mortality" (with Theodore J. Joyce and Michael Grossman). *Medical Care*, 26, No. 4 (April 1988), pop. 348-360.
- "Crime, Deterrence, and the Business Cycle, A VAR Approach" (with Theodore J. Joyce and Norman Lovitch). *Review of Economics and Statistics*, 69, No. 4 (November 1987), pp. 695-700.
- "Birth Outcome Production Function in the United States" (with Theodore Joyce and Michael Grossman). *Journal of Human Resources*, Vol. 22 No. 3 (Summer 1987), pp. 339-360.

- "The Demand for Education for Home Production," *Economic Inquiry*, Vol. 24, No. 2 (April 1986), pp. 213-230.
- "Costs and Benefits of Mandatory Sentencing: Crime Aversion Through Incarceration," *TIMS Studies in Management Science*, Vol. 22 (1986), pp. 227-244.
- "The Determinants of Net Interest Cost in Negotiated Underwriting of Tax-Exempt Hospital Bonds," co-authored with E. Austen and G. LiCalzi, *American Business Review*, Vol. 3, No. 2 (January 1986), pp. 16-20.
- "Determinants of Neonatal Mortality Rates in the U.S.: A Reduced Form Model," co-authored with Michael Grossman, *Journal of Health Economics*, Vol. 4, No. 3 (September 1985), pp. 213-236.
- "Economic Aspects of Post-Secondary Schooling Decisions," co-authored with Patricia Davidson, *Economics of Education Review*, Vol. 3, No. 3 (Summer 1983), pp. 131-139.
- "Post-Secondary Education: A Comparison of Recent High School Graduates with Older Adults." *Journal of Human Resources*, Vol. 18, No. 2 (Spring 1983), pp. 247-267.
- "Criminal Deterrence in New York: The Relationship Between Court Activities and Crime," *Economic Inquiry*, Vol. 19, No. 3 (July 1981), pp. 476-487.

B. Other Publications

- "The Effects of Prenatal Care on Birth Outcomes: Reconciling a Messy Literature," (with Dhaval Dave and Nancy E. Reichman), in Oxford Encyclopedia of Economics and Finance. Oxford University Press (2019).

 doi:[10.1093/acrefore/9780190625979.013.375]
- "Does Health Affect Social Capital?" (with Kelly Noonan and Nancy E. Reichman) in <u>Elgar</u> *Companion to Social Capital and Health*, Chapter 12, August, 2018. Pp. 173-183.
- "The Direct Cost of Low Birthweight", (with Eugene Lewit, Linda S. Baker and Patricia Shiono in *The Future of Children*, Vol. 5 No. 1, Spring 1995 pp. 35-56.
- Book Review: *Who Will Teach* by Robert Murnane, et al., <u>Economics of Education Review</u>, .Vol 12, No. 3, Sept. 1993, pp 273-274.
- "Homicides and Crack in New York City," with Theodore Joyce and Naci Mocan, in Lazear, Edward and Krauss, Melvyn, eds., *Searching for Alternatives: Drug Control Policy in the United States*, Hoover Institution Press, 1991, pp. 112-137.
- Book Review: Finances, Costs and Productivity of Higher Education by K. S. Chalam, Economics of Education Review, Vol. 8, No. 2, (Spring 1989).

- Book Review: *College Choice in America* by Charles Manski and David Wise, *Economics of Education Review*, Vol. 4, No. 2 (Spring 1985).
- The Nation's Toughest Drug Laws: Evaluating the New York Experience (as Senior research member, Joint Committee on New York Drug Law Evaluation), The Association of the Bar of the City of New York/Drug Abuse Council, Inc., 1977, 162 pages.

RECENT AND FUTURE PRESENTATIONS

"Effects of Childhood Cognitive and Behavioral Disabilities on Adult Economic Outcomes," (with Kelly Noonan and Nancy E. Reichman), Western Economic Association, Seattle, June, 2024.

"Paternal Depression and Children's Behavioral Health," with Kristine Schmitz, Nancy E. Reichman, Kelly Noonan and Manuel Jimenez, February, 2024, Future of Families Working Group, Princeton University, Princeton, NJ

"Maternal Work Incentives and Parenting of Young Children," with Dhaval Dave, Ofira Schwartz-Soicher & Nancy E Reichman, May, 2022, Society of Economics of the Household, London; November, 2022, Southern Economic Association, Ft. Lauderdale, FL

"Effects of Welfare Reform on Household Food Insecurity Across Generations," with Dhaval Dave, Ofira Schwartz-Soicher & Nancy E Reichman, Population Association of America, May, 2021; Society of Economics of the Household, May, 2021, American Society of Health Economists, June, 2021 (virtual conferences).

WORKING PAPERS

"Effects of Childhood Cognitive and Behavioral Disabilities on Adult Economic Outcomes," (with Kelly Noonan and Nancy E. Reichman), February, 2024, National Bureau of Economic Research Working Paper 32103.

"Attention Deficit/Hyperactivity Disorder in Childhood and Subsequent Health Risk Behaviors in Adolescence," with Myriam Casseus, Kelly Noonan and Nancy E. Reichman. February, 2024.

FUNDED RESEARCH

"Effects of Welfare Reform on Food Insecurity Across Generations," (with Dhaval Dave and Nancy E. Reichman)m University of Kentucky Research Foundation April 2020-June 2021.

"Effects of Welfare Reform on Women's Crime: Differential Effect by Age and State Policies," Charles Koch Foundation, 2017-2018.

- "Effects of Maternal Employment on Adolescent Social and Health Behaviours," (with Nancy E. Reichman, Dhaval Dave and Ariel Kalil), Eunice Kennedy Shriver National Institute of Child Health and Human Development, September 2016-May 2020, R01HD086223.
- "Family Health Shocks and Young Children's Food Insecurity," (with Kelly Noonan and Nancy E. Reichman), University of Kentucky Center for Poverty Research, May 2013-April 2015.
- "Effects of Alcohol Control Policies on Violent Crime: A Time-Series Analysis," (with Naci Mocan), National Institute on Alcohol Abuse and Alcoholism, March 2010-February 2012.
- "Behavioral Effects of Welfare Reform," (with Nancy Reichman and Dhaval Dave), National Institute of Child Health and Human Development, September, 2009 August, 2011, R01 HD060318.
- "Effects of Child Health on Family Resources," (with Nancy Reichman and Kelly Noonan), National Institute of Child Health and Human Development, July 2003 June 2007, R01HD045630.
- "Effect of Poor Infant Health on the Labor Force Participation and Public Assistance of Women in 'Fragile Families' " (with Kelly Noonan) National Poverty Center, July, 2003 June 2004.
- "An Analysis of Grade Retention: The Effects of Public Policies," American Educational Research Association," July 1, 1999-June 30, 2001.
- "Child Health, the Family, and Child Cognitive Development," National Institute of Child Health and Human Development," 1 R55 HD30855-01 (Principal Investigator, with Robert Kaestner as Co-Investigator), September, 1993-September 1995.
- "An Analysis of Health Care, Day Care, and Pre-School Resource Utilization of Low Birthweight Children," David and Lucile Packard Foundation, 93-6363, 1993-1994.
- "A Time Series Analysis of Drug Use and Crime in New York City," National Institute of Drug Abuse DAPA 1 RO3 DA06764 (Principal Investigator, with Naci Mocan as Co-Investigator), June 1992-May 1994.
- "The Effect of Low Birthweight on the Health, Behavior and School Performance of School Aged Children (Principal Investigator, with Stephen Chaikind as Co-Investigator), David and Lucile Packard Foundation, 91-3594, 1991.
- "Race and Ethnic Differences in US Birth Outcomes" (Michael Grossman, Principal Investigator), National Institute of Child Health and Human Development, DHHS 1 RO1 HD24154, 1988-90.
- "Demographic Analyses of Risk-Specific Neonatal Mortality Rates" (Michael Grossman, Principal Investigator), National Institute of Child Health and Human Development, DHHS, 1986-1988.

"Determinants of Neonatal Mortality Rates in the U.S." (MichaelGrossman, Principal Investigator), National Institute of Child Health and Human Development, DHHS 5 RO1 HD16316, 1982-1984.

PROFESSIONAL ACTIVITIES

Editor, Review of Economics of the Household 2017-present.

Faculty Mentor, CSWEP

Consultant, Independent Budget Office of New York City

Consultant, Educational Testing Service

Consultant, New Jersey Department of Corrections

Evaluator, U.S. Office of Technology Assessment

Health and Life Science Division

Reviewer, Robert Wood Johnson Foundation Substance Abuse Policy Research Program Reviewer, National Science Foundation

Member, Health, Behavior and Context Subcommittee Study Section, National Institute of Child Health and Development, National Institute of Health.

Referee/Reviewer: American Economic Review, American Journal of Health Economics, American Journal of Preventive Medicine, American Law and Economics Review, American Sociological Review, Canadian Journal of Economics, Child Development, Children and Youth Services Review, Contemporary Economic Policy, Demography, Economic Inquiry, Economics and Human Biology, Economics Letters, Economics of Education Review, Explorations in Economic History, Health Economics, International Review of Law and Economics, Journal of Public Economics, Journal of Health Economics, Journal of Human Resources, Journal of Labor Research, Journal of Marriage and Family, Journal of Policy Analysis, Journal of Population Economics, Journal of Quantitative Criminology, Maternal and Child Health Journal, National Science Foundation, Population Research and Policy Review, Public Health Nutrition, Quarterly Journal of Economics, Quarterly Review of Economics and Finance, Review of Economics and Statistics, Review of Economics of the Household, Robert Wood Johnson Foundation Substance Abuse Policy Research Program, Social Science & Medicine, Social Forces, Social Science Quarterly, Southern Economic Journal

COMMUNITY ACTIVITIES

2001-present Coach and Founder "Lawrence Lightning" Unified Special Olympics Bowling Team (team consists of Unified Partners and young adults with developmental disabilities). Program was awarded 2007 Area Program Award from Mercer County Special Olympics.

2003-2012 Member and Vice-President (2007-2012) Board of Rockbrook School, Skillman, NJ