

Daniel C. Semenza

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Department of Sociology, Anthropology,
& Criminal Justice
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ACADEMIC APPOINTMENTS

2018 - present Assistant Professor, Department of Sociology, Anthropology, and Criminal Justice, Rutgers University – Camden

ACADEMIC AFFILIATIONS

2019 – present Faculty Affiliate, New Jersey Center on Gun Violence Research, Rutgers University

2019 – present Faculty Affiliate and Advisory Board Member, Health Sciences Center, Rutgers University – Camden

2018 - present External Faculty Fellow, Health Criminology Research Consortium, Saint Louis University

EDUCATION

2018 PhD, Sociology, Emory University (Advisor: Robert Agnew)

2012 MA, Sociology, The New School for Social Research (Advisor: Iddo Tavory)

2010 BA, Communications; Spanish, with Honors, Marist College

RESEARCH AND TEACHING INTERESTS

Health and Crime
Life Course

Firearms
Family Violence

Victimization
Health Disparities

Juvenile Delinquency
Corrections

PUBLICATIONS

Peer Reviewed Journal Articles

- Forthcoming Stansfield, Richard, **Daniel C. Semenza**, Laura Napolitano, Melanie Gaston, Megan Coleman, and Maria Diaz. "The Risk of Family Violence after Incarceration: An Integrative Review." *Trauma, Violence, and Abuse: A Review Journal*.
- 2020 **Semenza, Daniel C.**, Alexander M. Testa, Dylan B. Jackson, Michael G. Vaughn, and Nicholas C. Semenza. "Criminal Offending Trajectories from Adolescence through Young Adulthood and the Risk of Food Insecurity: Evidence from the Add Health Study." *Annals of Epidemiology*. Online first: <https://doi.org/10.1016/j.annepidem.2020.06.002>
- Semenza, Daniel C.**, Deena Isom Scott, Jessica Grosholz, and Dylan Jackson. "Disentangling the Reciprocal Relationship between Health and Crime among Adults." *Social Science & Medicine*. Online first: <https://doi.org/10.1016/j.socscimed.2020.112800>
- Testa, Alexander and **Daniel C. Semenza**. "Offending and Health over the Life-Course: A Dual-Trajectory Approach." *Journal of Criminal Justice*. Online: <https://www.sciencedirect.com/science/article/pii/S004723522030088X?dgcid=coauthor>
- Semenza, Daniel C.**, Richard Stansfield, and Nathan W. Link. "The Dynamics of Race, Place, and Homicide Context in the Relationship between Firearm Dealers and Gun Violence." *Justice Quarterly*. Online first: <https://www.tandfonline.com/doi/full/10.1080/07418825.2019.1707858>
- Testa, Alexander, Dylan Jackson, **Daniel C. Semenza**, and Michael Vaughn. "Food Insecurity and Cardiac Health." *Public Health Nutrition*. Online first: <https://doi.org/10.1017/S1368980020001536>
- Jackson, Dylan, Alexander Testa, Michael Vaughn, and **Daniel C. Semenza**. "Police Stops and Sleep Behaviors Among At-Risk Youth." *Sleep Health*. Online first: <https://doi.org/10.1016/j.sleh.2020.02.006>
- 2019 **Semenza, Daniel C.** "Gender Differences in the Victim–Offender Relationship for On- and Offline Youth Violence." *Journal of Interpersonal Violence*. Online first: <https://doi.org/10.1177%2F0886260519864358>
- Semenza, Daniel C.** "Cross-modal Peer Polyvictimization and Teen Dating Violence." *Deviant Behavior*. Online first: <https://doi.org/10.1080/01639625.2019.1656743>

Grosholz, Jessica, Deena Isom-Scott, **Daniel C. Semenza**, and Alexandra Fleck. "Vicarious Family Health Strain and Juvenile Delinquency." *Youth & Society*. Online first: <https://doi.org/10.1177%2F0044118X19859765>

Dowd, Timothy J., Trent Ryan, Vaughn Schmutz, Dionne Parris, Ashlee Bledsoe, and **Daniel C. Semenza**. "Retrospective Consecration Beyond the Mainstream: The Creation of a Progressive Rock Canon." *American Behavioral Scientist*. Online first: <https://doi.org/10.1177/0002764219865315>

Stansfield, Richard and **Daniel C. Semenza**. "Legal Firearm Availability and Intimate Partner Homicide: A Multilevel Analysis across Sixteen States." *Preventive Medicine*, 126, 105739. doi: <https://doi.org/10.1016/j.ypmed.2019.05.027>

Semenza, Daniel C. and Nathan Link. "How Does Reentry get Under the Skin? Reintegration Barriers and Health in a Sample of Recently Incarcerated Men." *Social Science & Medicine*, 243, 112618. doi: <https://doi.org/10.1016/j.socscimed.2019.112618>

Semenza, Daniel C., Ryan Meldrum, Dylan Jackson, Michael Vaughn, and Alex Piquero. "School Start Times, Adolescent Delinquency, and Substance Use: A Criminological Perspective and Research Agenda." *Crime & Delinquency*, 66(2), 163-193. doi: <https://doi.org/10.1177%2F0011128719845147>

Semenza, Daniel C., Laurie James-Hawkins, Katherine Roof, Yuk Fai Cheong, Ruchira Naved, and Kathryn M. Yount. "Gender-Equitable Parental Decision Making and Intimate Partner Violence Perpetration in Bangladesh." *Journal of Marriage and Family*, 81(4): 920-935. doi: <https://doi.org/10.1111/jomf.12579>

Grose, Rose, Katherine Roof, **Daniel C. Semenza**, Ximena Leroux, and Kathryn M. Yount. "Gender-Based Violence, Psychological Outcomes, and Psychological Empowerment: A Review of Reviews." *Aggression and Violent Behavior: A Review Journal*, 46:25-36. doi: <https://doi.org/10.1016/j.avb.2019.01.007>

Semenza, Daniel C. and Jessica M. Grosholz. "Mental and Physical Health Comorbidity as a Strain for Inmate Misconduct." *Health & Justice*, 7(1). doi: <https://doi.org/10.1186/s40352-018-0082-5>

2018

Semenza, Daniel C. "Health Behaviors and Juvenile Delinquency." *Crime & Delinquency*, 64(11): 1394-1416. doi: [10.1177/0011128717719427](https://doi.org/10.1177/0011128717719427).

Grosholz, Jessica M. and **Daniel C. Semenza**. "Assessing the Relationship between Physical Health Strain and Prison Misconduct." *Criminal Justice &*

Behavior, 45(10): 1527-1546. doi: <https://doi.org/10.1177/0093854818775467>

Semenza, Daniel C. “Feeling the Beat and Feeling Better: Musical Experience, Emotional Reflection, and Music as a Technology of Health.” *Sociological Inquiry*, 88(2): 322-343. doi: [10.1111/soin.12194/full](https://doi.org/10.1111/soin.12194).

Book Chapters, Encyclopedia Articles, and Commentaries

Forthcoming **Semenza, Daniel C.** and Meghan Novisky. “Mental Health and Services in Prisons and Jails.” *Prisons and Community Corrections: Critical Issues and Emerging Controversies*. Ed. Philip Burch. Sage.

2020 Vaughn, Michael G., Dylan B. Jackson, Alex Testa, Katie Holzer, Lisa Jaegers, and **Daniel C. Semenza**. “Building a Health Criminology Research Network.” *The Criminologist*. Online version: <https://www.asc41.com/Criminologist/2020/ASC-Criminologist-2020-05.pdf>

Semenza, Daniel C. and Jessica M. Grosholz. “Teen Dating Violence and Stalking.” *The Handbook of Interpersonal Violence across the Lifespan*. Eds. Robert Geffner, Victor Vieth, Viola Vaughan-Eden, Alan Rosenbaum, L. Kevin Hamberger, Jacquelyn White and Bob Geffner. Springer.

2019 **Semenza, Daniel C.** “Sexual Relationships and Dating in the Age of the Internet.” *Palgrave Handbook of International Cybercrime and Cyberdeviance*. Eds. Thomas Holt and Adam Bossler. Palgrave Macmillan.

Agnew, Robert, and **Daniel C. Semenza**. “Techniques of Neutralization.” *The Sage Encyclopedia of Criminal Psychology*. Ed. Robert D. Morgan. Sage.

Semenza, Daniel C. “World Report on Health and Violence.” *The Encyclopedia of Women and Crime*. Ed. Frances Bernat and Kelly Frailing. Wiley-Blackwell.

Manuscripts under Review

Semenza, Daniel C., Dylan Jackson, Alexander Testa, and Ryan Meldrum. “Juvenile Sleep Problems and Susceptibility to Peer Influence.”

Jackson, Dylan, Alexander Testa, and **Daniel C. Semenza**. “Sleep Problems and School Readiness.”

Semenza, Daniel C. and John Bernau. “Information-Seeking in the Wake of Tragedy: An Examination of Public Response to Mass Shootings using Google Search Data.”

Jackson, Dylan, Alexander Testa, and **Daniel C. Semenza**. “Household Food Insecurity and School Readiness: Findings from the 2016-2018 National Survey of Children’s Health.”

Semenza, Daniel C., Alexander Testa, Dylan Jackson, and Michael Vaughn. “Incarceration and Cardiac Health: Intersectional Inequality in a Multi-Mechanism Framework.”

Jackson, Dylan, Alexander Testa, and **Daniel C. Semenza**. “Parental Incarceration, Child Adversity, and Child Health: A Strategic Comparison Approach.”

Semenza, Daniel C., Ryan Meldrum, Alexander Testa, and Dylan Jackson. “Sleep and Digital Self-Harm among Adolescents.”

Novisky, Meghan, Chelsey Narvey, & **Daniel C. Semenza**. “Correctional Responses to COVID-19 in the U.S.”

Manuscripts in Preparation

Semenza, Daniel C., Richard Stansfield, and Trent Steidley. “Firearm Availability, Violent Crime, and the Context of Structural Disadvantage.”

Novisky, Meghan and **Daniel C. Semenza**. “Jails and Health.” In preparation for the Division on Corrections and Sentencing’s *Handbook on Pretrial Justice Systems*.

Semenza, Daniel C., Alexander Testa, and Jillian Turanovic. “Violent Victimization Trajectories from Adolescence through Young Adulthood: Consequences for Mental and Physical Health.”

Semenza, Daniel C. and Richard Stansfield. “What Doesn’t Kill Us, Makes Us Sicker: Non-Fatal Gun Violence and Community Health in Philadelphia.”

Grosholz, Jessica M., **Daniel C. Semenza**, and Deena Isom-Scott. “Health Vulnerabilities and Prisoner Victimization in U.S. Jails.”

Semenza, Daniel C., Richard Stansfield, Nathan Link, and Jessica Grosholz. “Eviction and Crime: Tract-Level Dynamics in Philadelphia.”

Semenza, Daniel C., Elizabeth Griffiths, Jie Xu, and Richard Stansfield. “The Spatial Influence of Firearm Dealers on Gun Violence: An Analysis of Street Networks in Atlanta.”

FUNDED GRANTS AND PROPOSALS

2020 “Legal and Illegal Gun Availability in the United States.” New Jersey Center for Gun Violence Research, Rapid Response Grant. Daniel Semenza (PI), Richard Stansfield, and Trent Steidley. (\$23,900 – *Funding cancelled due to COVID-19 pandemic*)

2019 “Racial Differences in the Relationship between Legal Firearm Availability and

Gun Homicide: A Multilevel Analysis in Sixteen States.” New Jersey Center for Gun Violence Research, Scholar Grant. Daniel Semenza (PI), Richard Stansfield, and Nate Link. (**\$14,533 - Funded**)

2018 “Sleep and Delinquency: A Health Informatics Approach Using Fitbit Devices” Rutgers University - Provost Fund for Research: Multidisciplinary Grant. Daniel Semenza (PI), Lauren Daniels, Dylan Jackson, and Samantha Clinkinbeard. (**\$17,000 – Funded**)

HONORS, AWARDS, AND FELLOWSHIPS

2019 Digital Teaching Fellowship, Rutgers University

Civic Engagement Faculty Fellowship, Rutgers University

2018 Maureen Blyler Research Award, Department of Sociology, Emory University

2017 Graduate Teaching Award, Department of Sociology, Emory University

2013 - 2018 Laney Graduate School Fellowship, Emory University

INVITED TALKS

2020 “Why is Gun Violence a Public Health Problem?” Department of Health Sciences, Rutgers University. Course: Introduction to Health Sciences.

2019 “Racial Differences in the Relationship between Legal Firearm Availability and Violent Crime.” New Jersey Gun Violence Research Gun Violence Research Center - Preventing Gun Violence Research Symposium. Newark, NJ.

“The Role of Decision-Making Equality amongst Parents in Adult Intimate Partner Violence in Bangladesh.” Department of Health Sciences, Rutgers University. Population Health Colloquium.

“Cross-Modal Peer Polyvictimization and Teen Dating Violence Perpetration.” Department of Psychology, Rutgers University. Departmental Brown Bag Lecture.

2018 “Health Comorbidities and Prison Misconduct.” Health Criminology Research Consortium Symposium. St. Louis, Missouri.

“The Reciprocal Nature of Interpersonal Violence in the City.” Rollins School

of Public Health, Emory University, Atlanta, GA. Course: Violence as a Public Health Problem.

- 2017 “Polyvictimization across the Digital Divide.” Department of Sociology, Mercer University. Invited Departmental Brown Bag Lecture.
- “The Sociology of Violence.” Oglethorpe University, Atlanta, GA. Course: Introduction to Sociology.
- “Integrated Perspectives: Criminology and the Public Health Approach.” Rollins School of Public Health, Emory University, Atlanta, GA. Course: Correctional Healthcare.
- 2016 “Criminological Theories of Crime and Violence.” Clark Atlanta University, Atlanta, GA. Course: Introduction to Sociology.

CONFERENCE PRESENTATIONS

- 2020 *American Society of Criminology Meeting cancelled due to COVID-19*
- Semenza, Daniel, Richard Stansfield, and Trent Steidley. “Gun Availability and Violence: An Examination of Legal and Illegal Firearm Access in American Cities.” Firearm Safety among Children and Teens (FACTS) Symposium, Ann Arbor, MI. (Virtual)
- 2019 Semenza, Daniel and Nathan Link. “How Does Reentry get Under the Skin? Reintegration Barriers and Health in a Sample of Recently Incarcerated Men.” Thematic Session: New Insights on the Health and Wellbeing of Formerly Incarcerated Persons. American Society of Criminology, San Francisco, CA.
- Semenza, Daniel, Richard Stansfield, and Nathan Link. “Racial Differences in the Relationship between Legal Firearm Availability and Violent Crime.” American Society of Criminology, San Francisco, CA.
- Semenza, Daniel and John Bernau. “Are All Mass Shootings Equal? Testing a Cultural-Cognitive Theory using Google Trends Data.” American Sociological Association, New York, NY.
- 2018 Semenza, Daniel. “On- and Offline Dating Aggression: The Unique Influence of Polyvictimization.” American Society of Criminology, Atlanta, GA.
- Semenza, Daniel. “Gender Equitable Parental Decision-Making and Intimate Partner Violence Perpetration in Bangladesh: A Multilevel Assessment.” American Sociological Association, Philadelphia, PA.

- 2017 Semenza, Daniel and Jessica Grosholz. "Mental and Physical Health Comorbidity as a Strain for Prison Misconduct." American Society of Criminology, Philadelphia, PA.
- Semenza, Daniel. "Online Activity and Adolescent Cyber Bullying." American Sociological Association, Montreal, QC.
- Grose, Rose, Katharine Roof, Ximena Leroux, Daniel Semenza, and Kathryn Yount. "Gender-Based Violence, Mental Health, and Empowerment in Adolescence: A Systematic Review of Reviews in Low- and Middle- Income Countries." International Studies Association, Baltimore, MD.
- 2016 Semenza, Daniel. "The Use of New Technology and Juvenile Delinquency." American Society of Criminology, New Orleans, LA.
- Grosholz, Jessica and Daniel Semenza. "Physical Health Strain and Prison Misconduct." American Society of Criminology, New Orleans, LA.
- Semenza, Daniel. "Childhood Experiences with Guns and the Use of a Firearm during a Crime." American Sociological Association, Seattle, WA.
- Semenza, Daniel. "Predictors of Criminal Firearm Carrying." Southern Sociological Society, Atlanta, GA.
- 2015 Semenza, Daniel. "Poor Health Behavior as a Strain in Juvenile Delinquency." American Society of Criminology, Washington D.C.
- Semenza, Daniel. "Cultural Capital and Music as a Technology of Mental Health." American Sociological Association, Chicago, IL.
- 2012 Semenza, Daniel. "Play it for the People: Musical Performance and Authenticity in Union Square Station." Eastern Sociological Society, New York, NY.
- 2010 Semenza, Daniel. "The Downloading Behaviors of College Students and the Effects of Advertising on Digital Music Consumption." Eastern Communication Association, Baltimore, MD.

TEACHING EXPERIENCE

Professor of Record

Rutgers University

Violence & Society • Juvenile Delinquency • Cyber Crime • Urban Gun Violence •
Criminological Theory

Emory University
Criminology

Graduate Teaching Assistant

Emory University

Juvenile Delinquency . Sociology of Health and Illness . Comparative Healthcare Systems
(Study Abroad: London, England) . Sociology of Culture . Introduction to Sociology .
Sociology of Music . Class, Power, and Status

PROFESSIONAL SERVICE

Manuscript Reviewer

American Journal of Preventive Medicine . American Journal of Public Health . Crime &
Delinquency . Criminal Justice & Behavior . Criminology . International Journal of Law, Crime,
and Justice . International Journal of Offender Therapy and Comparative Criminology . Journal
of Adolescent Health . Journal of Criminal Justice . Journal of Drug Issues . Journal of Health
and Social Behavior . Journal of Interpersonal Violence . Journal of Marriage & Family . Justice
Quarterly . Maternal and Child Health Journal . Preventive Medicine . Social Forces . Social
Psychology Quarterly . Social Science & Medicine . Sociological Inquiry . Violence Against
Women . Youth & Society

Departmental, University, and Disciplinary Service

Rutgers University

2020	Faculty Senate Undergraduate Assessment Committee Graduate Thesis Chair (Master's): Olivia Crenny
2019	UK Study Abroad 2020 Planning and Assisting Instructor Undergraduate Assessment Committee Faculty Senate Department Budget Committee Criminal Justice Club Panel Member: Research Careers in Criminal Justice
2018	Undergraduate Assessment Committee Graduate Thesis Committee Members (Master's): Erin Doherty

Emory University

2017	Graduate Student Recruitment Committee, 5 th Year Representative
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Panel Member: Teaching Sociology for the First Time

- 2016 Panel Member: First-Year Graduate Advice
Graduate Student Recruitment Committee, 4th Year Representative
- 2015 Research Associate - Global Research on Women (GROW!)
Student Engagement Committee, Crime, Law, and Deviance - ASA Section
Panel Moderator: Southeastern Undergraduate Sociology Symposium
- 2014 Southern Sociological Society Subcommittee - Graduate Professionalization
New Faculty Hire, Candidate Host and Guide
- 2013 Secretary, Coalition of Graduate Sociologists (COGS)
Panel Member: First-Year Graduate Advice
Graduate Student Recruitment Committee, 2nd Year Representative
Graduate Student Faculty Representative and Liaison

American Society of Criminology

- 2020 Co-Organizer w/ Meghan Novisky and Alexander Testa, Health and Crime
Thematic Panels, sponsored by the Health Criminology Research Consortium
Conference cancelled due to COVID-19

SELECTED MEDIA

- 2019 Featured on CBS Eyewitness News, Philadelphia in “Delaying school start times not only improves health, but also reduces crime, study finds.”
<https://philadelphia.cbslocal.com/2019/08/28/delaying-school-start-times-not-only-improves-health-but-also-reduces-crime-study-finds/>
- Guest on Morning Edition for Radio WHYI (Philadelphia’s NPR affiliate) to discuss delayed school start times, adolescent sleep, and delinquency.
<https://whyi.org/articles/teen-brains-require-many-zs-for-many-reasons/>
- Guest on “Psychology and Stuff” Podcast to discuss how music can improve health. <https://soundcloud.com/rycmart/episode77?in=rycmart/sets/psychology-and-stuff>
- Quoted and research covered in “Domestic disputes are more likely to turn deadly in cities where guns are easy to obtain.” Pacific Standard.
<https://psmag.com/news/domestic-disputes-are-more-likely-to-turn-deadly-in-cities-where-guns-are-easy-to-obtain>
- Quoted and research cited in “Child gun-death rates linked to state gun laws,

national study finds.” Philadelphia Inquirer.
<https://www.inquirer.com/health/guns-firearms-child-youth-homicide-laws-rutgers-camden-20190715.html>

“Rutgers University Professor talks about Dangers of Cyberbullying.” Guest on WPHL17 Morning News, Philadelphia, PA.
<https://phl17.com/2018/12/12/rutgers-professor-talks-about-dangers-of-cyberbullying/?fbclid=IwAR2J9KiUun7sENhDJtkC4d1xWP7Ys-pgbwFflkt7n83dUjdhdmpVR7Ib-CQ>

2018 “Expert Opinions: Daniel Semenza on Talking to Kids About Violence in the News.” Rutgers University Expert Series.
<https://www.youtube.com/watch?v=YIIC8vUR4y8&feature=youtu.be>

“Understanding What Causes Violence with Daniel Semenza.” Rutgers University – New Faculty Profile. Rutgers Today.
https://news.rutgers.edu/meet-rutgers-newest-faculty-2018-2019/20181128?utm_source=newsletter&utm_medium=email&utm_campaign=rutgerstoday

“Expert Opinions: Daniel Semenza on Cyberbullying.” Rutgers University for National Bullying Prevention Month; Expert Series.
https://www.youtube.com/watch?v=QTij6_Fdcuk

STATISTICAL PACKAGE AND SOFTWARE EXPERTISE

Stata	SAS	UCINET	ArcGIS
SPSS	MPlus	GeoDa	R Studio

PROFESSIONAL SOCIETY MEMBERSHIP

American Sociological Association
American Society of Criminology
Firearm Safety among Children and Teens (FACTS) Faculty Member