

Daniel C. Semenza

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Department of Sociology, Anthropology,
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PROFESSIONAL APPOINTMENTS

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

PROFESSIONAL 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

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

RESEARCH AND TEACHING INTERESTS

Health & Crime
Firearm Policy

Corrections
Gender-based Violence

Victimization
Health Disparities

Juvenile Development
Social Epidemiology

PUBLICATIONS

Peer Reviewed Journal Articles

- Forthcoming **Semenza, Daniel C.**, Deena Isom, Jessica Grosholz, and Dylan Jackson. “Disentangling the Reciprocal Relationship between Health and Crime among Adults.” *Social Science & Medicine*.
- 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*.
- 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>
- Stansfield, Richard and **Daniel C. Semenza**. “Legal Firearm Availability and Intimate Partner Homicide: A Multilevel Analysis across Sixteen States.” *Preventive Medicine*, 126. doi: <https://doi.org/10.1016/j.ypmed.2019.05.027>
- Semenza, Daniel C.**, Meldrum, Ryan, Jackson, Dylan, Vaughn, Michael, and Alex Piquero. “School Start Times, Adolescent Delinquency, and Substance Use: A Criminological Perspective and Research Agenda.” *Crime & Delinquency*. Online first: <https://doi.org/10.1177%2F0011128719845147>
- Semenza, Daniel C.** “Cross-modal Peer Polyvictimization and Teen Dating Violence.” *Deviant Behavior*. Online first: <https://doi.org/10.1080/01639625.2019.1656743>
- 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*. Online first: <https://doi.org/10.1016/j.socscimed.2019.112618>
- Grosholz, Jessica, Deena Isom-Scott, **Daniel C. Semenza**, and Alexandra Fleck. “Vicarious Family Health Strain and Juvenile Delinquency.” *Youth and Society*. Online first: <https://doi.org/10.1177%2F0044118X19859765>
- Semenza, Daniel C.**, Laurie James-Hawkins, Katherine Roof, Yuk Fai Cheong, Ruchira Naved, and Kathryn M. Yount. (2019). “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>

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>

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/full).

Book Chapters and Encyclopedia Articles

2020 **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 Macmillian.

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., Alex Testa, Dylan Jackson, and Michael Vaughn. "Incarceration and

Cardiac Health: Intersectional Inequality in a Multi-Mechanism Framework.”

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, Michael Vaughn, and **Daniel C. Semenza**. “Police Contact and Adolescent Sleep Outcomes.”

Testa, Alexander and **Daniel C. Semenza**. “Offending and Health over the Life-Course: A Dual-Trajectory Approach.”

Testa, Alexander, Dylan Jackson, **Daniel C. Semenza**, and Michael Vaughn. “Food Deserts and Cardiac Health.”

Manuscripts in Preparation

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

Semenza, Daniel C., Alexander Testa, Dylan Jackson, Michael Vaughn, and Nicholas Semenza. “Youth Offending Trajectories and the Risk of Living in a Food Desert.”

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

Link, Nathan and **Daniel C. Semenza**. “Racial Differences and Social Support in the Influence of Reintegration Barriers on Physical and Mental Health.”

Stansfield, Richard and **Daniel C. Semenza**. “Incarceration and Family Violence after Release: An Integrative Review.” In preparation for *Trauma, Violence, and Abuse*.

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, Georgia.”

Semenza, Daniel C. and Alexander Testa. “Victimization and Health: A Multi-Trajectory Model across the Life Course.”

AWARDED GRANTS AND PROPOSALS

In progress “Eviction and Crime in the United States.” National Science Foundation, Sociology Program. Daniel Semenza (PI), Nathan Link, Richard Stansfield, and Jessica Grosholz. (\$475,000 – Awaiting Notification)

- 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)**
- “Legal Firearm Availability and Gun Violence: A Geospatial Pilot Study in Newark, NJ.” New Jersey Center for Gun Violence Research, Pilot Grant. Daniel Semenza (PI), Richard Stansfield, and Elizabeth Griffiths. (\$100,000 - Unfunded)
- 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)**
- “How Does Sleep Influence Delinquency?” New Jersey Health Foundation. Daniel Semenza (PI), Dylan Jackson, and Samantha Clinkinbeard. Research Grants Program. (\$35,000 - Unfunded)

HONORS AND AWARDS

- 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

- 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.
- “Classical Theories of Crime and Public Health.” Rollins School of Public Health, Emory University, Atlanta, GA. Course: Correctional Healthcare.
- 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 University, Atlanta, GA. Course: Introduction to Sociology.
- “Major Theories of Crime.” Rollins School of Public Health, Emory University, Atlanta, GA. Course: Correctional Healthcare.

CONFERENCE PRESENTATIONS

- 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

Spring 2020	Urban Gun Violence
Spring 2020	Cyber Crime
Fall 2019	Juvenile Delinquency
Spring 2019	Cyber Crime
Fall 2018	Violent Crime
Fall 2018	Juvenile Delinquency

Emory University

Spring 2018	Criminology
Fall 2016	Criminology

Graduate Teaching Assistant

Emory University

Spring 2016	Juvenile Delinquency
Fall 2015	Sociology of Health and Illness
Summer 2015	Comparative Healthcare Systems (Study Abroad: London, England)
Spring 2015	Sociology of Culture
Fall 2014	Introduction to Sociology
Spring 2014	Sociology of Music
Fall 2013	Class, Power, and Status

PROFESSIONAL SERVICE

Manuscript Reviewer

Social Psychology Quarterly • International Journal of Law, Crime, and Justice • American Journal of Public Health • International Journal of Offender Therapy and Comparative Criminology • Justice Quarterly • American Journal of Preventive Medicine • Journal of Interpersonal Violence • Criminal Justice & Behavior • Journal of Drug Issues • Journal of Adolescent Health • Social Science & Medicine • Journal of Criminal Justice • Maternal and Child Health Journal

Departmental and University Service

Rutgers University

2019-2020 UK Study Abroad 2020 Planning Committee and Co-Instructor

Faculty Senate (2-year appointment)
Department Budget Committee
Panel Member: Research Careers in Criminal Justice
2018-2019 Undergraduate Assessment Committee
Graduate Thesis Committee (Master's): Erin Doherty

Emory University

2018 Graduate Student Recruitment Committee, 5th Year Representative
2017 Panel Member, Teaching Sociology for the First Time
Panel Member, First-Year Graduate Advice
Graduate Student Recruitment Committee, 4th Year Representative
2016 Research Associate - Global Research on Women (GROW!)
Student Engagement Committee, Crime, Law, and Deviance - ASA Section
Panel Moderator, Southeastern Undergraduate Sociology Symposium
2015 Southern Sociological Society Subcommittee - Graduate Professionalization
New Faculty Hire, Candidate Host and Guide
2014 Secretary, Coalition of Graduate Sociologists (COGS)
Panel Member, First-Year Graduate Advice
Graduate Student Recruitment Committee, 2nd Year Representative
2013 Graduate Student Faculty Representative and Liaison

SELECTED MEDIA AND COMMUNITY OUTREACH

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/>

Interviewed on New Jersey Radio 101.5 in “Letting kids sleep later could cut down on teen crime, Rutgers study says.” <https://nj1015.com/letting-kids-sleep-later-could-cut-down-on-teen-crime-rutgers-study-says/>

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 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](https://www.rutgers.edu/news/2019/07/15/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-pgbwFflkt7n83dUjdhdmpVR7lb-CQ>

2018 “Expert Opinions: Daniel Semenza on Talking to Kids About Violence in the News.” Rutgers University.

<https://www.youtube.com/watch?v=YIIC8vUR4y8&feature=youtu.be>

“Expert Opinions: Daniel Semenza on Cyberbullying.” Rutgers University for National Bullying Prevention Month.

https://www.youtube.com/watch?v=QTij6_Fdcuk

STATISTICAL PACKAGE AND SOFTWARE EXPERTISE

Stata	SAS	UCINET
SPSS	MPlus	Geoda
R	ArcGIS	

PROFESSIONAL SOCIETIES

American Sociological Association
American Society of Criminology

PROFESSIONAL REFERENCES

Robert Agnew
Samuel Candler Dobbs Professor of Sociology
1555 Dickey Drive
Department of Sociology
Emory University
Atlanta, GA 30322
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bagnew@emory.edu

Kathryn Yount
Asa Griggs Candler Professor of Global Health

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Michael Vaughn
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3550 Lindell Blvd., Room 316
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