Daniel C. Semenza

October 2019

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PROFESSIONAL APPOINTMENTS

2018 - present Assistant Professor, Department of Sociology, Anthropology, and Criminal

Justice, Rutgers University - Camden

PROFESSIONAL AFFILIATIONS

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)
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2012 MA, Sociology, The New School for Social Research

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

RESEARCH AND TEACHING INTERESTS

Health & Crime	Behavioral Health	Victimization	Juvenile Development
Firearm Policy	Gender-based Violence	Health Disparities	Social Epidemiology

PUBLICATIONS

Peer Reviewed Journal Articles

Forthcoming Semenza, Daniel C. and Nathan Link. "How Does Reentry get Under the

Skin? Reintegration Barriers and Health in a Sample of Recently Incarcerated

Men." Forthcoming in Social Science & Medicine.

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

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.

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.

Book Chapters and Encyclopedia Articles

In press Semenza, Daniel C. and Jessica N

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., Deena Isom, Grosholz, Jessica, and Dylan Jackson. "Disentangling the Reciprocal Relationship between Health and Crime among Adults."

Semenza, Daniel C., Stansfield, Richard, and Nathan Link. "The Dynamics of Race, Place, and Homicide Context in the Relationship between Firearm Availability and Gun Violence."

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

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."

Semenza, Daniel C., Alex Testa, Dylan Jackson, and Michael Vaughn. "Incarceration and Health: An Examination of Prison Exposure, Incarceration Dosage, and Health Biomarkers."

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

Manuscripts in Preparation

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

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

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."

Semenza, Daniel C. "Cross-Modal Peer Polyvictimization and Adverse Mental Health: On- and Offline Risk among Adolescents."

Semenza, Daniel C. and Meghan Novisky. "Offender Mental Health and Services in Corrections Settings: A Global Perspective." In preparation for *Corrective Services: Critical Issues and Emerging Controversies in 21st Century Practice*. Ed. Philip Burch. Sage.

AWARDED GRANTS AND PROPOSALS

In progress	"Eviction, Crime, and Health: Developing a National Database" National Science Foundation, Sociology Program. Daniel Semenza (PI), Nathan Link, Richard Stansfield, Dylan Jackson, and Jessica Grosholz.
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	"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

2017

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.

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.

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 Race, Place, and Urban Gun Violence

Spring 2020 Cyber Crime

Fall 2019 Juvenile Delinquency and Justice

Spring 2019 Cyber Crime

Fall 2018 Violence and Society

Fall 2018 Juvenile Delinquency and Justice

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 Preventative Medicine • Journal of Interpersonal Violence • Criminal Justice & Behavior • Journal of Drug Issues • Journal of Adolescent Health • Social Science & Medicine • Journal of Criminal Justice

Departmental and University Service

Rutgers University

2019 UK Study Abroad 2020 Planning Committee and Co-Instructor

Graduate Thesis Committee (Master's): Erin Doherty

Faculty Budget Committee

Faculty Senate (2-year appointment)

2018 Undergraduate Assessment Committee

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, 2 nd Year Representative
2013	Graduate Student Faculty Representative and Liaison

SELECTED MEDIA AND COMMUNITY OUTREACH

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 WHYY (Philadelphia's NPR affiliate) to discuss delayed school start times, adolescent sleep, and delinquency. https://whyy.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

"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=YllC8vUR4y8&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
404-727-7502
bagnew@emory.edu

Kathryn Yount
Asa Griggs Candler Professor of Global Health
1518 Clifton Road N.E.
Rollins School of Public Health
Emory University
Atlanta, GA 30322
(404) 727-8511
kyount@sph.emory.edu

Michael Vaughn Professor of Social Work Tegeler Hall 3550 Lindell Blvd., Room 316 Department of Social Work Saint Louis University St. Louis, MO 63103 314-977-2718 michael.vaughn@slu.edu

Tim Dowd Chair and Professor of Sociology 1555 Dickey Drive Department of Sociology Emory University Atlanta, GA 30322 404-727-6259 tdowd@emory.edu