

**Rebecca A. Bucci**

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## PROFESSIONAL APPOINTMENTS

2021 – Present      Postdoctoral Fellow, Harvard University, Department of Sociology

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## EDUCATION

2021      Ph.D., Criminology, The Pennsylvania State University  
Dissertation: *Closing the Macro-Micro Link: Testing the Effects of Hot Spots Policing on Individual Adolescent Outcomes*  
Committee: Thomas Loughran (Chair), Eric Baumer, Jennifer L. Maggs and Jeremy Staff

2017      M.A., Criminology, The Pennsylvania State University

2014      B.A., Sociology, The University of Massachusetts Amherst

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## PUBLICATIONS

**Bucci, Rebecca.** (2023). “Addressing the ‘Dirty Little Secret’ of Deterrence: Testing the Effects of Increased Police Presence on Perceptions of Arrest Risk.” *Journal of Quantitative Criminology*.  
<https://doi.org/10.1007/s10940-023-09570-3>

Lanfear, Charles C., **Bucci, Rebecca**, Kirk, David S. & Sampson, Robert J. “Inequalities in Exposure to Firearm Violence by Race, Sex, and Birth Cohort from Childhood to Age 40, 1995-2021.” Forthcoming in *JAMA Network Open*.

**Bucci, Rebecca**, Kirk, David S. & Sampson, Robert J. (2022). “Visualizing How Race, Support for Black Lives Matter, and Gun Ownership Shape Views of the U.S. Capitol Insurrection of January 6th, 2021.” *Socius*.  
<https://doi.org/10.1177/23780231221110124>

Sampson, Robert J., Kirk, David S. & **Bucci, Rebecca**. (2022). “Cohort Profile: Project on Human Development in Chicago Neighborhoods and Its Additions (PHDCN+).” *Journal of Developmental and Life-Course Criminology* 1-17. <https://doi.org/10.1007/s40865-022-00203-0>

**Bucci, Rebecca**, Staff, Jeremy, Maggs, Jennifer L. & Dorn, Lorah D. (2021). “Pubertal Timing and Adolescent Alcohol Use: The Mediating Role of Parental and Peer Influences.” *Child Development*, 92(3).  
<https://doi.org/10.1111/cdev.13569>

**Bucci, Rebecca** and Staff, Jeremy. (2020). “Pubertal Timing and Adolescent Delinquency.” *Criminology*, 58(3), 537-567. <https://doi.org/10.1111/1745-9125.12245>

Staff, Jeremy, Maggs, Jennifer, **Bucci, Rebecca** & Mongilio, Jessica. (2019). "Changes in Externalizing Behaviors After Children First Have an Alcoholic Drink and First Drink Heavily." *Journal of Studies on Alcohol and Drugs*, 80, 472-479. <https://doi.org/10.15288/jsad.2019.80.472>

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## MANUSCRIPTS UNDER REVIEW

**Bucci, Rebecca**, Mongilio, Jessica, Staff, Jeremy & Maggs, Jennifer L. "Pubertal Timing and Adolescents' Self-Esteem: Tests of Moderated-Mediation in a Contemporary Youth Cohort."

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## PUBLICATIONS (OTHER)

**Bucci, Rebecca**. (2018). *Policing Strategies and Violence Reduction*. The Laura and John Arnold Foundation.

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## TEACHING EXPERIENCE

Summer 2019	Lecturer <i>Policing in America</i> (Crim 435)
Spring 2017	Graduate Teaching Assistant <i>Victimization</i> (Crim 422)
Fall 2015-Spring 2016	Graduate Teaching Assistant <i>Criminology Research Methods</i> (Crim 250W)

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## PRESENTATIONS

### *Invited*

- 2022 **Bucci, Rebecca**. "They Grow Up So Fast: Pubertal Timing, Risk Perception and Crime with Rebecca Bucci." The Criminology Academy. (Podcast) <https://thecrimacademy.podbean.com/>
- 2021 **Bucci, Rebecca**. "Pubertal Timing and Adolescent Alcohol Use: The Mediating Role of Parental and Peer Influences." Pennsylvania State University Criminology Student Brown Bag. State College, PA.
- 2019 **Bucci, Rebecca**. "Closing the Macro-Micro Link: Deterrent Effects on Individual Substance Use & Offending." Pennsylvania State University Criminology Forum. State College, PA.
- 2019 **Bucci, Rebecca** & Greenfelder, Theodore. "Advanced Imputation Tips & Tricks." Coding & Data Management Working Group – Population Research Institute. State College, PA.
- 2019 **Bucci, Rebecca**. "Pubertal Timing and Adolescent Delinquency." Pennsylvania State University Criminology Student Brown Bag. State College, PA.

## ***Conference Presentations***

- 2022 **Bucci, Rebecca**, Kirk, David S., & Sampson, Robert J. “Inequalities in gun victimization and exposure from childhood to early adulthood.” National Research Conference on Firearm Injury Prevention. Washington, DC.
- 2022 **Bucci, Rebecca**. “Pubertal Timing and Delinquency: Offending Trajectories from Adolescence to Adulthood.” American Society of Criminology (ASC). Atlanta, GA.
- 2021 **Bucci, Rebecca**, Kirk, David S., & Sampson, Robert J. “A Multi-Cohort Study of Exposure to Gun Violence over 25 Years in the Life Course.” American Society of Criminology (ASC). Chicago, IL.
- 2021 **Bucci, Rebecca**. “Testing the First Link in Deterrence Theory.” American Society of Criminology (ASC). Chicago, IL.
- 2021 **Bucci, Rebecca**. “Safe Streets or Adaptive Offenders?: Assessing the Impact of Operation Safe Streets on Offending Behavior.” Penn State, University of Maryland & University of Pennsylvania Virtual Criminology Conference. (Virtual Conference).
- 2020 **Bucci, Rebecca** & Loughran, Thomas. “Policy Shifts and Individual Perception Formation: Evidence from a Hot Spots Intervention.” Association for Public Policy Analysis & Management (APPAM). Washington, D.C. (Virtual Conference).
- 2020 **Bucci, Rebecca**. “The Deterrent Effect of Police on Self-Reported Offending.” Annual Meetings of the Criminology Consortium. (Virtual Conference).
- 2020 **Bucci, Rebecca**, Staff, Jeremy, Maggs, Jennifer L., & Dorn, Lorah. “Perceived Pubertal Timing and Adolescent Alcohol Use: The Role of Peers & Parents.” American Sociological Association (ASA). San Francisco, CA. (Virtual Conference).
- 2019 **Bucci, Rebecca**, Thomas, Kyle & Loughran, Thomas. “Co-Offending and Perceptions of Risk, Cost & Reward.” American Society of Criminology (ASC). San Francisco, CA.
- 2018 **Bucci, Rebecca** and Staff, Jeremy. “Late (or Early) to the Party: The Effects of Pubertal Development on Delinquency.” American Society of Criminology (ASC). Atlanta, GA.
- 2017 **Bucci, Rebecca**. “The Impact of Residential Spatial Isolation on Violent Victimization.” American Society of Criminology (ASC). Philadelphia, PA.
- 2016 **Bucci, Rebecca**. “Variation in Early Childhood Alcohol Use by Parental Substance Use.” American Society of Criminology (ASC). New Orleans, LA.

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## **REVIEWER**

*Journal of Quantitative Criminology, Journal of Research in Crime and Delinquency, Social Problems, Crime & Delinquency, Developmental Psychology* (Data on journal reviews available [here](#))

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## AWARDS & FUNDING

2021 TESS Young Investigator Competition  
 2021 First Place, Penn State 12th Annual Criminology Student Paper Competition  
 2019 Research and Graduate Studies Office (RGSO) Dissertation Support Award  
 2019 Criminal Justice Research Center (CJCR) Graduate Student Research Award  
 2019 Honorable Mention, Penn State 10th Annual Criminology Student Paper Competition

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## RESEARCH EXPERIENCE

Summer 2018 Graduate Research Associate  
 Laura and John Arnold Foundation (now *Arnold Ventures*)

Winter 2014 Intern  
 Providence Police Department

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## PROFESSIONAL INVOLVEMENT

2016 – Present American Society of Criminology (ASC)  
 2019 – Present American Sociological Association (ASA)  
 2020 – Present Association for Public Policy Analysis & Management (APPAM)

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## CERTIFICATIONS

Fall 2020 Course in College Teaching  
 Summer 2019 Online Teaching Certificate  
 Spring 2019 Quantitative Methods Certificate

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## DEPARTMENTAL SERVICE

Summer 2020 – Summer 2021 Department Advisory Committee  
 Criminology Student Representative

Spring 2019 – Spring 2021 Journal Club  
 Founder & Chair (Spring 2019 – Spring 2021)

Fall 2015 – Spring 2021 Community Service Committee  
 Co-Chair (Fall 2017 – Spring 2019)

Fall 2016 – Spring 2021 Criminology Graduate Student Recruitment Weekend  
 Chair (Fall 2017 – Fall 2019) / Co-Chair (Spring 2020 – Spring 2021)

Fall 2017 – Spring 2018 ‘Criminology Forum’ Committee