

## Alexander Chapman

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### EDUCATION

- ABD Ph.D. Candidate. The Pennsylvania State University, Dual Title: Sociology and Demography  
Dissertation: “Substance use in the United States 1976-2018 among young adults: Use trends, health consequences, and social network considerations.”  
Committee: Ashton M. Verdery (Chair), Eric Baumer, John Iceland, Shannon Monnat, H. Harrington (Bo) Cleveland
- 2020 Graduate Certificate in Quantitative Methodology. The Pennsylvania State University
- 2019 M.A. The Pennsylvania State University, Dual Title: Sociology and Demography  
Advisors: Ashton M. Verdery (Chair), Sarah Font, Eric Baumer
- 2016 B.A. SUNY University at Buffalo, Social Sciences Interdisciplinary
- 2015 A.S. Tompkins Cortland Community College, Liberal Arts and Sciences: General Studies

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### AREAS OF SPECIALIZATION

Social Networks, Social Support, Mental Health, Substance Mis/use, Urban Sociology

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### PEER REVIEWED PUBLICATIONS

\*Indicates equal contribution.

- 2021 **Chapman, Alexander**, Ashton M. Verdery, and Shannon M. Monnat. “Opioid Misuse and Family Structure: Changes and Continuities in the Role of Marriage and Children Over Two Decades.” *Drug and Alcohol Dependence*. DOI: <https://doi.org/10.1016/j.drugalcdep.2021.108668>
- Awarded Best Published Student Paper, Graduate Paper Committee, Sociology Department, The Pennsylvania State University
- 2020 **Chapman, Alexander** and Alexis R. Santos-Lozada. “Racial and ethnic differences in the associations between social integration, C-reactive protein and depressive symptoms.” *SSM-Population Health*. DOI: <https://doi.org/10.1016/j.ssmph.2020.100663>
- 2020 Verdery, Ashton M., Kira England, **Alexander Chapman**, Liying Luo, Katherine McLean, and Shannon M. Monnat. “Visualizing Age, Period, and Cohort Patterns of Substance Use in the U.S. Opioid Crisis.” *Socius*. DOI: <https://doi.org/10.1177/2378023120906944>
- 2018 Daw, Jonathan, **Alexander Chapman** and Megan Evans. “What Can Sociogenomics Learn from *Social by Nature?*” *Biodemography and Social Biology*. DOI: <https://doi.org/10.1080/19485565.2019.1597622>

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### OTHER PUBLICATIONS

2021 **Chapman, Alexander**, Ashton M. Verdery and Shannon M. Monnat. “Family Ties Protect against Opioid Misuse among U.S. Young Adults.” Issue Brief #43. Lerner Center Population Health Research Brief Series. [Link here](#).

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### ARTICLES UNDER REVIEW (Manuscript available upon request)

\*Indicates equal contribution.

**Chapman, Alexander**, Ashton M. Verdery and James Moody. “Social Networks and Health in the 21st Century.” Revise and Resubmit.

Martin, Molly A., **Alexander Chapman** and Tiffany L. Green. “Does Fertility Respond to Exogenous Income Increases? Evidence from a Natural Experiment.”

**Chapman, Alexander**. “The Dynamic Relationship Between the Opioid Crisis and Child Maltreatment Across Counties and Time in the United States 2007-2017.”

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### MANUSCRIPTS IN PREPARATION (Draft available upon request)

\*Indicates equal contribution.

Evans, Megan\* and **Alexander Chapman**\*. “The Racialized Consequences of An Ever More Rooted America: Racial and Ethnic Differences in Residential Mobility and Substandard Housing.”

Richmond, Ryan and **Alexander Chapman**. “Visualizing Morality.”

**Chapman, Alexander**, Ashton M. Verdery, Katherine McLean, and Shannon M. Monnat. “What is the Role of Parenthood in Opioid Use Behavior and Harm Reduction?”

**Chapman, Alexander**, Megan Evans and Kayla Kemp. “Does Inherited Capital Influence Adolescent Social Capital in High School?”

Green, Tiffany L., Molly A. Martin and **Alexander Chapman**. “Do Income Gains Cause Changes in Maternal Behaviors and Pregnancy Outcomes? Evidence from a Natural Experiment.”

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### AWARDS & FELLOWSHIPS

2021-22	<b>Susan Welch/Nagle Family Graduate Fellowship</b> , College of Liberal Arts, The Pennsylvania State University. Award includes stipend, full tuition costs, and duty-free for the academic year. Estimated value of \$36,000.
2021	<b>Sociology Graduate Student Paper Award</b> , Published Paper Category, The Pennsylvania State University. Award of \$250.
2020	<b>Fischer Graduate Fellowship of Liberal Arts</b> , College of Liberal Arts, The Pennsylvania State University. Award of \$1,000.
2017-19	<b>Graduate Fellowship Award</b> , Graduate Program in Demography, The Pennsylvania State University. Award of \$10,000.
2017	<b>Hoffman Centennial Graduate Endowment</b> , The Pennsylvania State University. Award of \$2,000.

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### PRESENTATIONS

#### CONFERENCE PAPERS

- 2021 **Chapman, Alexander\***. “40 Years of Substance Use Among High School Seniors in the United States.”
- American Society of Criminology, November (Chicago, Illinois)
  - \*Accepted for presentation.
- 2020 **Chapman, Alexander**, Ashton M. Verdery, Katherine Jennie McLean, Shannon M. Monnat. “Opioid Misuse Motivations and Behavior by Parental Status: A Study of Rural Pennsylvanian Families.”
- American Sociological Association, August (San Francisco, California) – Cancelled (COVID-19)
- Chapman, Alexander**. “A Zero-Sum Game: Overprescription of Opioids and Inequality Across Communities in the United States.”
- International Sunbelt Social Network Conference, June (Paris, France) – Cancelled (COVID-19)
- Evans, Megan and **Alexander Chapman**. “Returns on Moving: Racial and Ethnic Differences in Who Moves and What They Get.”
- Population Association of America (PAA) Annual Meeting, April (Washington D.C.) - Cancelled (COVID-19)
- 2019 Evans, Megan and **Alexander Chapman**. “The Stickiness of Poverty: Adolescent Friendship Networks.”
- International Sunbelt Social Network Conference, June (Montreal, Canada)
- Ashton Verdery, Glenn Sterner, Shannon Monnat, Katherine McLean, Khary Rigg, and **Alexander Chapman**. “Social networks of opioid users: A mixed methods study of social support and peer influence in initiation, escalation, treatment, and recovery.”
- International Sunbelt Social Network Conference, June (Montreal, Canada)
- 2018 Jonathan Daw, **Alexander Chapman**, and Megan Evans “State of the Field: Research on Gene-Environment Interaction Reviews of *Social by Nature* and *The Genome Factor*.”
- National Institute of Aging (NIA) Biomarker Network Meeting, April (Denver, Colorado)
- CONFERENCE POSTERS**
- 2019 Trends in Opioid Misuse and Child Maltreatment: Social Disorganization or Deaths of Despair? **Alexander Chapman**
- Population Association of America (PAA) Annual Meeting, April (Austin, Texas)
- OTHER PAPERS**
- 2021 **Chapman, Alexander**. “Opioid Misuse and Family Structure: Changes and Continuities in the Role of Marriage and Children Over Two Decades.” Given in April. Presentation sponsored by the Graduate Student Paper Committee, The Pennsylvania State University, University Park, PA.

- 2020 Evans, Megan and **Alexander Chapman**. “Returns on Moving: Racial and Ethnic Differences in Who Moves and What They Get.”
- DemSemX, May

### **OTHER PRESENTATIONS**

- 2020 “Introduction to Visualizations and Figures in STATA.” Given in November. Presentation sponsored by the Coding and Data Committee, The Pennsylvania State University, University Park, PA.

### **OTHER POSTERS**

- 2019 Trends in Opioid Misuse and Child Maltreatment: Social Disorganization or Deaths of Despair? **Alexander Chapman**
- 7<sup>th</sup> Annual Mini-PAA, April (University Park, PA)

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### **TEACHING EXPERIENCE**

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| Spring 2021 | Guest lecture: Useful STATA commands (SOC 596)             |
| Fall 2020   | Teaching Assistant: Sociology of Family (SOC 30)           |
| Summer 2020 | Introduction to Sociology (SOC 1)                          |
| Spring 2019 | Guest lecture: Substance Abuse Policy in the United States |
| Fall 2018   | Guest lecture: Introduction to Grad School                 |
| Summer 2018 | Graduate Online Teaching Certificate                       |

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### **SERVICE**

#### **DEPARTMENT AND UNIVERSITY**

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| 2020-            | Coding and Data Committee, Penn State                         |
| 2019-20          | Communities and Place Working Group, Co-Chair, Penn State     |
| 2017-19          | Graduate Student Paper Committee, Sociology, Penn State       |
| 2017-            | Graduate Student Recruitment Committee, Sociology, Penn State |
| 2017-18, 2019-20 | PRI Summer Methodology Workshop Committee, Penn State         |
| 2017-2018        | Undergraduate Program Committee, Sociology, Penn State        |
| 2017-2018        | Community Service Committee, Penn State                       |

#### **DISCIPLINE**

Occasional reviewer for *Drug and Alcohol Dependence*, *Family Medicine and Community Health Journal*, and *Journal of Aging and Health*.

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### **PROFESSIONAL MEMBERSHIP**

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| 2017- | Population Association of America                          |
| 2017- | American Sociological Association                          |
| 2019- | International Network for Social Network Analysis          |
| 2020- | American Society of Criminology                            |
| 2020- | International Union for the Scientific Study of Population |

## **SOFTWARE**

Proficient: STATA, R, NodeXL, Zotero, Microsoft Office  
Beginner: SAS, UCINET, ArcGIS, Mendeley