# Patrick J. Fowler, Ph.D.

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### **Research Interests**

My publicly engaged scholarship investigates the complex dynamics involved in preventing homelessness and promoting health among racialized and marginalized populations. I integrate innovative community- and data-driven methodologies to inform effective and equitable housing practices and policies. My transdisciplinary scholarship actively engages local, national, and global partners in co-creating responsible sociotechnical solutions for improving public health.

### **Professional and Research Appointments**

#### Primary

I IIIIai y	
2024-present	Tenure-Track Professor, Brown School, Washington University
2020-present	Director of Public Health Sciences Doctoral Program, Washington University
2018-present	Co-Director, Division of Computational and Data Sciences, Washington University
2016-2024	Tenure-Track Associate Professor, Brown School, Washington University
2013-2016	Tenure-Track Assistant Professor, Brown School, Washington University
2009-2013	Tenure-Track Assistant Professor of Clinical-Community Psychology and
	Community Psychology, DePaul University
Secondary	
2024-present	Faculty, AI for Health Institute, WashU
2024-present	Faculty Scholar, Center for the Environment, WashU
2022-2023	Senior Scholar, US Department of Health and Human Services, Office of the
	Assistant Secretary for Planning and Evaluation (ASPE)
2020-present	Affiliate, Center for the Study of Race, Ethnicity, and Equity, Washington University
2016-present	Faculty Affiliate, Social System Design Lab, Washington University
	Faculty Advisor, Brown School Evaluation Center, Washington University
	Faculty Affiliate, Center for Public Health Systems Science, Washington University
	Faculty Affiliate, Center for Mental Health Services Research, Washington University
	Member, Washington University Center for Diabetes Translation
2013-present	Faculty Scholar, Institute for Public Health, Washington University in St. Louis

#### Education

2009-2010	National Institute of Mental Health R25 Non-Resident Fellowship in Child
	Intervention, Prevention, and Services
2008-2009	American Psychological Association Accredited Clinical Psychology Internship.
	University of Illinois at Chicago Department of Psychiatry, Institute for Juvenile
	Research

2003-2009	Wayne State University (American Psychological Association-accredited program)
	Doctorate of Philosophy, 2009
	Master of Arts, 2006
	Major: Clinical Psychology
	Minors: Child Clinical Psychology, Community Psychology, Statistics and
	Measurement
1997-2001	Marquette University
	Bachelor of Arts and Sciences, Magna Cum Laude
	Majors: Psychology and Social Philosophy

# **Research and Training Funding**

#### **Ongoing Federal Support**

### National Science Foundation 2402856 (PIs Das, Fowler) 08/01/2024-07/31/2028

RI: Medium: Equity, Justice, and Incentives in Societal Resource Allocation

The study proposes to address foundational questions in using AI and algorithmic techniques for allocating societal resources. The work investigates (1) the use of outcome predictions in allocating different types of services to different types of individuals and households; (2) problems that arise from competing priorities (either within institutions or between institutions themselves and the agents tasked with implementing their policies); (3) investigation of the fairness and equity of different prioritization mechanisms. The primary focus involves the allocation of resources to those either experiencing or at risk of homelessness. The overarching question asks, How can algorithmic techniques best be used for societal benefit in prioritization, prediction, and allocation mechanisms? Role: Co-Principal Investigator Award Amount: \$1,199,808

#### National Science Foundation (PIs Yeoh, Fowler)

07/01/2023-06/30/2027

National Science Foundation Research Traineeship

Advancing Convergent Research on Science and Technology at the Intersection of Computation and Society The AI Advancements and Convergence in Computational, Environmental, and Social Sciences (AI-ACCESS) Program at Washington University in St. Louis, in collaboration with the University of Houston-Downtown (UHD), aims to prepare next-generation researchers in developing data-driven policies and computational algorithms to address environmental and social challenges. The innovative training of 49 doctoral students, including 24 NSF-funded trainees, sits at the intersection of AI, environmental science, and social sciences, with the skills to capitalize on the synergy in the convergence of AI and environmental social sciences. The training combines transdisciplinary coursework, mentored research experiences, and community-building and peer support to ensure an intellectually stimulating, inclusive, and connected culture. Role: Co-Principal Investigator

Award Amount: \$2,999,871

# Centers for Disease Control & Prevention 1U01CE003367 (PI Brown) 09/30/2021-08/31/2024

# Estimating the Impact of SNAP, WIC, and UI in The Primary Prevention Of Multiple Forms Of Family Violence: A Causal And Computational Approach

Using robust methods and multiple novel data sources, the transdisciplinary team will measure how

access to SNAP and WIC, and benefit generosity impact rates of child abuse and neglect as well as intimate partner violence before and after COVID-19. Findings advance the scientific literature on public benefit programs as potential tools for primary prevention to support children and families. Role: Co-Investigator Award Amount: \$350,000

#### P50HD096719 (PI Jonson-Reid)

National Institute of Child Health and Development.

Center for Innovation in Child Maltreatment Policy, Research, and Training

The center builds provides a national diverse network of experts in child maltreatment and child welfare to advance transdisciplinary science and training to prevent maltreatment and promote healthy development for children who have experienced abuse and neglect. Role: Co-Investigator Award Amount: \$9,476,268

#### **Ongoing Non-Federal Support**

**WashU** Geospatial Research Initiative (**PI Vorobeychik**) *Multimodal Geospatial Active Search*.

The study pilots a modeling and algorithmic framework for active geospatial discovery (AGD) to study the problem of effectively identifying tenants at risk of (illegal) eviction. The goal of AGD is to find (discover) as many entities of interest as possible in a target geospatial domain. The research investigates the design and implementation of efficient and robust geospatial AGD with deep reinforcement learning architecture for learning an effective search policy. Role: Co-Principal Investigator

#### Brown School COVID-19 and Health Disparities Research Pilot Funds

BRIC PLUS EQUITY (PI Parra)

The goal of Building Inclusive and Resilient Communities (BRIC) is to integrate social connectedness with strategies to promote nutrition security and safe physical activity access in communities most affected by COVID-19, centering around social determinants of health. The goal of this project is to maintain the BRIC collective and create additional referral systems for health care services and housing security through our new identified partners. Role: Consultant

Award Amount: \$100,000

#### **Pending Support**

#### National Science Foundation (PIs Fowler, Das)

Collaborative Research: SCH: Efficient and Equitable Data-Driven Lead Poisoning Prevention

The project proposes to study foundational questions in the transformative application of AI and algorithmic techniques for meaningfully reducing lead exposure and the adverse impacts on health and health equity. Thrust 1 builds geospatial dynamic prediction leveraging a unique array of municipal, health, and public data to identify homes with the highest lead exposure risk. Thrust 2 addresses foundational questions on causality and allocation robustness. Thrust 3 elicits stakeholder preference in the development of coordinated lead poisoning prevention. Together, the innovative work promises transformational advances for integrating computing into robust public health responses to lead exposure.

### 07/01/2018-06/31/2023

#### 07/01/2024-06/30/2025

05/01/2024-04/30/2027

Role: Principal Investigator

#### National Science Foundation (PI Vorobeychik)

*RI: Medium: Active Geospatial Discovery, with Application to Discovering and Reducing Evictions* We propose to develop and evaluate a modeling and algorithmic framework for active geospatial discovery (AGD) to study the problem of effectively identifying tenants at risk of (illegal) eviction. The goal of AGD is to find (discover) as many entities of interest as possible in a target geospatial domain. The research investigates the design and implementation of efficient and robust geospatial AGD with deep reinforcement learning architecture for learning an effective search policy. Role: Co-Principal Investigator

#### National Institute of Mental Health T32 (PI Ssewamala)

South2South Collaborative (S2Sc) Data Science Training Program

The early career scientist training program aims to increase data science capacity in health research in Africa through training the next generation of data scientists and enhancing institutional capacity at African academic institutions in using complex big data on HIV and associated non-communicable diseases.

Role: Co-Principal Investigator

#### Research Council of Canada (PI Graham)

Homelessness Prevention in Small to Medium Canadian Cities: Pathways to Genuine Success

This work brings together major homelessness prevention actors in eight small to medium-sized cities across Canada. The program aims to (1) de-silo via the curation of a multidirectional flow of knowledge between researchers, service provider agencies, health/housing organizations, and policy/practice stakeholders; (2) identify promising practices in this under-researched realm of homelessness prevention by collaborative knowledge generation: academics working alongside community partners to identify, evaluate, and scale up innovations; (3) create communication mechanisms nationally via a "Tech Stack" of dedicated virtual tools/workspace for real-time collaboration; (4) strengthen research networks nationally that contribute meaningful outputs easily mobilized by academics and non-academics alike, and (5) identifying, launching, and evaluating a one site pilot demonstration project of genuine homelessness elimination. Role: Co-Principal Investigator

#### **Completed Support**

#### US Health and Human Services (PI Fowler)

National Research Center on Poverty and Economic Mobility

Senior Scholar, Office of the Assistant Secretary for Planning and Evaluation (ASPE)

The project advises on the development of a research framework to prevent youth homelessness through interesting federal agencies, including the Administration for Children and Families (ACF), Children's Bureau, US Department of Housing and Urban Development (HUD), US Interagency Council on Homelessness (USICH), the Runaway and Homeless Youth Program, etc. The framework identifies data and research gaps on measuring youth housing security, identifies policy levers for upstream interventions, and designs evaluation to monitor policy success. Role: Principal Investigator Award Amount: \$43,294

#### National Science Foundation 1939677 (PI Vorobeychik)

01/01/2020-12/31/2022

07/01/2022-06/30/2023

### 01/01/2024-12/31/2030

07/01/2022-06/30/2026

07/01/2023-06/30/2027

#### Fairness in Artificial Intelligence (FAI)

FAI: FairGame: An Audit-Driven Game Theoretic Framework for Development and Certification of Fair AI This project develops an audit-driven game-theoretic framework for the development and certification of fair autonomous decision-making algorithms. FairGame features a decision module that computes a decision policy, and a pseudo-adversarial auditor providing feedback to the decision module about possible fairness violations, as well as providing fairness certification. The project tests different notions of fairness and efficacy in the context of the real policy challenge of developing fair algorithms for the provision of services to homeless households.

Role: Co-Investigator

Award Amount: \$444,145 + \$340,855.00 match from Amazon Science

#### National Science Foundation 1927422 (PIs Das, Fowler) 09/01/2019-08/31/2021

EArly-concept Grants for Exploratory Research (EAGER)

*Exploratory* Research on the Use of AI at the Intersection of Homelessness and Child Maltreatment We propose an exploratory study of AI approaches to improve early screening and delivery of customized housing assistance that reduces homelessness and child maltreatment. Analyses will leverage a unique, linked statewide dataset from Illinois that tracks housing assistance prevention services delivered through the child welfare system, integrated with administrative data across family-serving public agencies that capture nearly 11 million children across 25 years. Role: Co-Principal Investigator Award Amount: \$299,996

### Department of Housing and Urban Development (PI Morton) 03/01/2020-02/28/2022

Youth Homelessness Data Solutions Project

The study conducted by Chapin Hall at the University of Chicago aims to develop innovative methods for counting homeless youth and estimating the prevalence and incidence of youth homelessness. Leveraging a collaboratively developed causal model, the project partners with three Continuum of Care (Midlands, South Carolina, Austin/Travis County, TX, and New York City) to advise and support the development of administrative data appraisals. Simulation modeling investigates the complex dynamics that drive youth homeless counts and gaps. Role: Subcontract Lead Award Amount: \$2,000,000 Subcontract Amount: \$60,000

#### Nebraska Department of Health and Human Services (PI McCree) 09/01/2020-09/01/2021

Chapin Hall Family First Prevention Services Act Evaluation Plan

The project assesses the implementation and impact of Family Centered Treatment – an evidencebased intervention targeting children at-risk for entering foster care and exhibiting significant mental health symptoms.

Role: Senior Research Consultant Contract Amount: \$12,000

#### Department of Housing and Urban Development (PI Fowler) 03/01/2019-02/28/2021

Data-Driven Homeless Services: Learning from the Family Options Study

A collaboration between HUD and the US Census supports, the project supports the application of machine learning to data collected through the Family Options Study – a multisite longitudinal randomized controlled trial of family homeless services. The study provides access to restricted data through the Census Bureau Federal Statistical Research Data Centers. By investigating nonlinearities

and complex interactions, models aim to improve the prediction of families most at risk for separation, as well as improve targeting of available services.

Role: Principal Investigator Award Amount: \$20,000

#### HHS-2015-ACF-OFA-FK-0993 (PI Kohl)

Administration for Children and Families Fathers' Support Center's Family Formation Program

The randomized controlled trial tests the implementation and impact of a comprehensive father support program on family functioning, father and child outcomes, and father economic stability and mobility compared to fathers receiving the economic stability services only. Role: Co-Investigator

Award Amount: \$1,500,000

#### 90CA1815-01-00 Fowler (PI Fowler)

Administration for Children and Families - Children's Bureau

Housing Services in Child Welfare: Economic Evaluation of Systems Coordination This study uses an experiment in the child welfare system to test the costs and cost-effectiveness of

an intervention for inadequately housed families under investigation for child maltreatment. The project simultaneously aims to inform evidence-based services for homeless families involved in the child welfare system, while using innovative systems science approaches to investigate complexities involved in the implementation of coordinated housing and child welfare services. Role: Principal Investigator

Award Amount: \$747,465

#### R01 HD067540-01A1 (PI Fowler)

National Institute of Child Health and Human Development.

Housing services for child welfare families: Impact on stability and well-being

This study takes advantage of a natural experiment to evaluate the effectiveness of a housing intervention for families under investigation by the child welfare system, as well as to understand the mechanisms and conditions through which the program most benefits child development. Role: Principal Investigator

Award Amount \$1,486,691

#### R03 HD066066 (PI Fowler)

National Institute of Child Health and Human Development.

Housing services for child welfare-involved families: Impact on safety, permanency, and well-being This study proposes to conduct secondary analyses of the National Survey of Children and Adolescent Well-Being (NSCAW) to inform service provision for families in contact with child welfare services primarily due to the inability to secure safe and affordable housing Role: Principal Investigator Award Amount: \$310,190

#### R01AA010597 (PI Toro)

Alcohol and homeless youth: A longitudinal comparison

The study compared developmental trajectories of homeless and low-income housed youths from early adolescents into the transition to adulthood. Measures assessed longitudinally family functioning, service utilization, alcohol and drug use/abuse, delinquency, academic achievement,

# 09/30/2014-09/29/2018

# 04/01/2011-12/31/2017

07/01/2010-05/31/2013

# 09/30/2015-09/29/2020

07/01/1997-03/01/2008

mental and physical health, and HIV-risk behaviors. Role: Research Assistant (2003-2008) Award Amount: \$3,469,084

#### **Completed Non-Federal Support**

#### Center for Race, Ethnicity, & Equity (PI Fowler)

Colors of COVID: Housing Instability Post-COVID

The study proposes a cross-campus collaboration with deep connections into the St. Louis community that will map post-COVID housing instability and coordinated responses to address historical racial and ethnic housing segregation. Community-based system dynamics – a participatory action research method – will engage local decision-makers and families in the identification of systematic housing disparities as well as the design of coordinated responses that intervene on racial and ethnic discrimination. Data science will inform efforts by visualizing disparate rates of housing instability (need for assistance, eviction filings, and executions, homelessness) in real-time, while machine learning will predict neighborhoods at greatest risk for housing insecurity. Role: Principal Investigator Award Amount: \$35,000

#### Interdisciplinary Seed Grant Program (PI Fowler)

Office of the Vice Chancellor for Research Washington University in St. Louis Solving Homelessness Using Data-Driven Feedback Systems

The study leverages a transdisciplinary research collaboration between Washington University faculty in the Brown School and Computer Science. The partnership connects domain and technological expertise for designing human-in-the-loop systems to allocate homeless services. Machine learning with population-level administrative records on homeless service provision will test dynamic matching strategies that improve the efficiency and fairness of services. Role: Principal Investigator

Award Amount: \$50,000

#### CarePortal (PI Lobb-Daugherty)

CarePortal Implementation and Impact Evaluation

The evaluation assess the implementation and impact of CarePortal – an online platform that matches needs identified by child welfare caseworkers to local churches able to provide resources. CarePortal makes local churches aware, giving them a real-time opportunity to respond. Since its launch in 2015, CarePortal has 1,900 partnering churches and has served over 44,000 children in 20 states. The purpose of the evaluation is to demonstrate the degree to which the long-term outcomes of children and families who participate in CarePortal. Role: Co-PI

Award Amount: \$75,000

#### Public Health Cubed Seed Funding Fowler (PI Fowler)

Washington University Institute for Public Health

*Exploration of public and private investments in violence prevention on crime rates in St. Louis from 2000 to 2010* The pilot explores the dynamic relationship between investments in violence prevention and gunrelated crimes in the City of St. Louis from 2000 to 2010. We hypothesize that oscillations in funding for violence prevention co-occur with fluctuations in violent crime rates over time, and specifically that short-term investments to reduce violence lead to short-term decreases in crime that

# 07/01/2020-06/30/2022

#### 02/01/2019-05/31/2022

07/01/2017-06/30/2019

07/01/2020-06/30/2021

#### 7

are not sustained. The study uses quantitative and qualitative data to system responses to violence. Role: Principal Investigator Award Amount: \$50,000

#### **HELP USA**

Program Evaluation of a Critical Time Intervention Program

This study examines the the implementation and impact of New Beginnings – a novel nine-month, structured case management model for 18- to 24-year-old parents enrolled in Homebase homelessness prevention. New Beginnings aims to help resolve non-housing barriers that threaten future homelessness, such as underemployment, childcare and public assistance gaps, trauma histories, and mental health issues. Teams offer developmentally tailored supports as youth transition from housing assistance. The evaluation tests program effects on administrative records through a collaboration with the New York City Department of Homeless Services. Role: Principal Investigator Contract Amount: \$7,500

#### Precision Public Health (PI Fowler)

Washington University Institute for Public Health

Designing data-driven homelessness prevention: A precision public health approach

The proposed study aims to design and test systematic data-driven responses to prevent homelessness. Machine-learning applications with population-level administrative data will empirically identify families who need and respond most to homelessness prevention, while participatory methods will investigate decision-making supports that improve the efficiency of prevention services that keep families housed. A complementary mixed-methods approach integrates findings across methodologies to test the accuracy and utility of data-driven systematic responses to housing insecurity.

Role: Principal Investigator Award Amount: \$35,000

#### Missouri Foundation for Health (PI Mueller)

Neighborhood violence de-escalation center pilot evaluation

The process evaluation informs the design and scale-up of a novel public health intervention that targets gun violence in high-risk neighborhoods of St. Louis. Quantitative and qualitative data monitor the implementation of neighborhood-based de-escalation centers that aim to connect victims and perpetrators of gun violence with community-based resources. Rapid testing and improvement aims to improve service provision and address widespread implementation. Role: Co-Investigator Award Amount: \$25,000

# **DIRC PILOT (PI Fowler)**

Washington University Institute for Public Health Center for Dissemination and Implementation Cross Systems Collaboration in Context

The study investigates facilitators and barriers to interagency collaborations designed to deliver evidence-based services. The pilot leverages innovative methodologies to 1) identify contextual factors involved in the development of cross-system collaborations, and to 2) inform planning and evaluation of interagency service coordination necessary for scale-up of evidence-based services. Role: Principal Investigator Award Amount: \$5,000

8

#### 07/01/2018-06/31/2019

08/01/2018-7/30/2020

#### 08/01/2017-07/31/2020

07/01/2016-06/30/2017

CV: Patrick J. Fowler, Ph.D.

#### Brown School Evaluation Center (PI Mueller)

Washington University in St. Louis *Better Family Life– Program Planning and Evaluation* Better Family Life, Inc. provides neighborhood-based services and programs that aim to build strong families and communities. Agency leadership and staff engage in a collaborative evaluation of program theory and service delivery plans. Role: Co-Investigator Award Amount: \$5,000

#### Vincentian Endowment Fund Grant (PI Fowler)

*Family Homelessness: Informing Policy and Practice* This award supplements an NIH funded project to collect data on multiple children with families experiencing homelessness in contact with the child welfare system. Role: Principal Investigator Award Amount: \$5,000

#### DePaul University Research Council Grant (PI Fowler) 06/01/2011-12/01/2012

Housing instability: A meta-analysis of the effects on family functioning and child development Meta-analytic techniques will be used to estimate the effects of housing instability on family functioning and child mental health and academic outcomes across multiple empirical studies. Role: Principal Investigator Award Amount: \$2,500

#### DePaul University Research Council Grant (PI Fowler)

Housing services for child welfare families: Impact on stability and development This pilot study will evaluate the feasibility of interviewing child welfare-involved families. Role: Principal Investigator Award Amount: \$2,500

#### Wayne State University Graduate School, Fowler (PI)

Detroit aging-out study This grant covers expenses associated with purchasing statistical software to conduct dissertation analyses on a project that examined the longitudinal trajectories of youth aging-out of foster care. Role: Principal Investigator Award Amount: \$1,000

#### Student Research Grant, Fowler (PI)

Society for Community Research and Action/APA Division 27 Outcomes of youth who have aged-out of foster care

The study conducts a needs assessment of youth aging out of foster care. A representative sample of youth will be phone interviewed three years after exiting from the system to evaluate mental health, substance abuse, risky sexual behavior, and daily functioning. Role: Principal Investigator Award Amount: \$1,200

Wayne State Research Enhancement Program (PI Lewandowski) 09/01/2004-08/31/2006 Differential effects of cumulative trauma and violence exposure on two adolescent populations

# 12/01/2011-11/30/2012

### 01/01/2008-06/30/2008

07/01/2010-01/31/2012

01/01/2005-12/31/2005

# 01/01/2016-05/31/2016

Examines the impact of cumulative trauma exposure on adolescents' self-report of minor, major, recurrent, and long term health disorders; access to health care; and health behaviors among 175 urban African American and 196 Iraqi refugee adolescents. Role: Data Analyst (2006-2007)

#### **Career Development Support**

2024	Systems Science Summer Institute for Social Impact: Agent-based modeling, WashU
2022	Dynamic structural equation webinars: Mplus
2021	RIS R Docker Workshop, Washington University
2021	Developing a Racial Equity Lens, Brown School, Washington University
2021-present	Prevention Science and Methodology Group, Center for Prevention
1	Implementation Methodology, Northwestern University
2020	Course Design Training, Teaching Center Washington University
2020	RIS Scientific Compute Platforms, Washington University
2020	REDcap Workshop, Washington University
2018-present	Systems Science Interest Group, Washington University
2017	Machine learning modeling coursework and training, Washington University
2016	R Programming Workshop, Washington University
2016	Next Steps in Public Health: Dissemination and Implementation Proposal Writing Bootcamp
	sponsored by the Center for Dissemination & Implementation, Institute for Public
	Health at Washington University.
2015	System dynamics modeling coursework and training, Washington University
2014	Dissemination and implementation (D&I) coursework and training, Institute for Public Health, Washington University
2012	Workshops on Quasi-Experimental Design and Analysis in Education hosted by Thomas
	Cook and William Shadish and sponsored by the Institute of Education Sciences,
	U.S. Department of Education and the Institute for Policy Research at
	Northwestern University
2009-2010	National Institute of Mental Health R25 Fellowship in Child Intervention
	Prevention, and Services
2009	University of Illinois at Chicago Program of Excellence grant to fund educational
	expenses
2007-2008	Thomas C. Rumble Fellowship. Wayne State University College of Liberal Arts and
	Sciences. This fellowship provided full tuition waiver, stipend, housing allowance,
	medical and dental benefits to encourage dissertation research.

# Honors and Awards

 2023-present Expert Advisor, Department for Leveling Up, Housing & Communities, Government of the United Kingdom System-Wide Evaluation and Test and Learn Programme
 2023-present Invited Researcher, Abdul Latif Jameel Poverty Action Lab (J-PAL), North America research center at the Massachusetts Institute of Technology

#### CV: Patrick J. Fowler, Ph.D.

2022-2023	Academic Advisory Board Member, Feasibility Study for Evaluation of Homelessness and Rough Sleeping Services, Department for Leveling Up, Housing
	& Communities, Government of the United Kingdom
2019-present	Making the Shift Networks of Centres of Excellence International Advisory Board
2019	Invited Chair, Population Association of America Annual Meeting for Housing, Homelessness and Child/Youth Well-Being
2014-2017	National Institutes of Health Loan Repayment Program Award for Minority Health
	and Health Disparities Research
2009-2010	National Institute of Mental Health R25 Fellowship in Child Intervention
	Prevention, and Services
2008	Ross and Margaret Stagner Memorial Award for Excellence in Psychology.
	Presented annually to a doctoral student in psychology who has made significant
•	contributions in research and scholarship, teaching and instruction, and service
2008	Charles L. Gdowski Memorial Award. Doctoral student award presented annually at
2007 2000	WSU to recognize the publication of influential research in psychology.
2007-2008	Thomas C. Rumble Fellowship. Wayne State University College of Liberal Arts and
	Sciences. Competitive grant for full tuition waiver, stipend, housing allowance, medical and dental benefits to encourage dissertation research.
2007	Student Travel Award, Society for the Study of Emerging Adulthood Conference.
2006-2007	Wayne State University Housing Allowance
2006	John Teahan Award. Presented annually to a third-year clinical psychology doctoral
	student for research innovation and contribution to solving real-world problems.
2005	Wayne State University Psychology Graduate Research Award, Clinical Psychology.
2004	Wayne State University Psychology Graduate Research Award, Clinical Psychology

# **Academic Publications**

- \*Indicates graduate student as a co-author; \*\*indicates undergraduate as a co-author
- <sup>†</sup>Indicates publication in peer-reviewed and highly competitive data science conferences. Like journals in other fields, these are peer-reviewed and refereed.
- ~Indicates senior authorship defined as non-first-authored papers from projects led by me.
- Impact Factor represents the average number of citations from the journal in the past five years in the Clarivate Journal Citation Reports
- CORE Rank = Conference ranking in the computing disciplines ranging from A\* (highest) to C. Conferences assigned an A\* (A-star) represent flagship conferences in a discipline

#### **Refereed Journal Articles**

- 61. ~<sup>†</sup>Masfiat\*, DiChristofano\*, A., **Fowler**, P. J., & Das, S. (2024). Beyond eviction Prediction: leveraging Local spatiotemporal public records to inform action. ACM Conference on *Fairness, Accountability, and Transparency* (ACM FAccT 2024).
- 60. ~<sup>†</sup>Pokharel1, G., Das, S., Fowler, P. J. (2024). Discretionary trees: Understanding street-level bureaucracy via machine learning. In *Proceedings of the Association for the Advancement of Artificial Intelligence (AAAI) Conference on Artificial Intelligence*. Acceptance Rate = %; CORE Rank = A\*:
- 59. ~Foell\*, A., Fowler, P. J., Luke, D., Purnell, J., & Weber, H. (in press). Choice and opportunity: Housing relocation, neighborhood change, and family well-being in the South City Choice Neighborhoods Initiative (CNI) in Memphis, TN. *Housing Policy*

Debate.

Impact Factor = Not Indexed (HUD publication)

- 58. Cheng\*, S.-Y., Kohl, P. L., King, C., Krauss, M. J., Goodwin, D. N., Tillis, C. D., Fowler, P. J., & Muller, N. B. (2024) Facilitators and barriers to fatherhood program completion: Lessons learned from participating fathers. *Journal of Social Service Research*. <u>https://doi.org/10.1080/01488376.2024.2349230</u>
- 57. ~Kube, A. R., & Das, S., & Fowler, P. J. (2023). Community- and data-driven homelessness prevention and service delivery: Optimizing for equity. *Journal of the American Medical Informatics Association, 30*, 1032–1041. <u>https://doi.org/10.1093/jamia/ocad052</u> Impact Factor = 7.94
- 56. Marçal, K. E., Fowler, P. J., & Hovmand, P. S. (2023). Feedback dynamics of the lowincome rental housing market: exploring policy responses to COVID-19. *System Dynamics Review*. Advance online publication. <u>https://doi.org/10.1002/sdr.1746</u> Impact Factor = 4.8
- 55. Fowler, P. J., Foell\*, A., Rufa\*, A. E., & Schoeny, M. (2023). Moving to problems: Unintended consequences of housing vouchers for child welfare-involved families. *Cityscape: A Journal of Policy Development and Research, 25,* 215-235. <u>https://www.huduser.gov/portal/periodicals/cityscape/vol25num1/ch11.pdf</u> Impact Factor = Not Indexed (HUD publication)
- 54. ~Kube\*, A. E., Das, S., & Fowler, P. J. (2023). Fair and efficient allocation of scarce resources based on predicted outcomes: Implications for homeless service delivery. *Journal of Artificial Intelligence Research, 76,* 219-1245. <u>https://doi.org/10.1613/jair.1.12847</u> Impact Factor = 3.64
- 53. Hooley\*, C., Proctor, E., Browson, R., Salvo-Dominguez, D., Brown, D. S., & Fowler, P. J. (2023). Scaling-up child and youth mental health services: Assessing coverage of a county-wide prevention and early intervention initiative during one fiscal year. *Administration and Policy in Mental Health and Mental Health Services Research, 50(1)*, pp 17-32. <u>https://doi.org/10.1007/s10488-022-01220-3</u>
  Impact Factor = 2.62
- Marçal, K. E., Fowler, P. J., & Barr, N. (2023). A typology of family housing insecurity: Impacts of caregiver depression and substance use. *Journal of Child and Family Studies*, 1-11.
- Fowler, P. J., Marcal, K. E., & Hovmand, P. S. (2022). Meeting housing needs of child welfare-involved families: policy insights from simulation modeling. *Child Abuse & Neglect, 132.* <u>https://doi.org/10.1016/j.chiabu.2022.105809</u>.
   Impact Factor = 4.86
- 50. ~<sup>†</sup>Kube\*, A. R., Das, S., Fowler, P. J., & Vorobeychik, Y. (2022). Just Resource Allocation? How Algorithmic Predictions and Human Notions of Justice Interact. In Proceedings of the 23rd Association for Computing Machinery (ACM) Conference on Economics and Computation (EC '22). Association for Computing Machinery, New York, NY, USA, 1184– 1242. <u>https://doi.org/10.1145/3490486.3538305</u> Acceptance Rate = 24%; CORE Rank: A\* - Flagship conference of discipline
- 49. ~<sup>†</sup>Mashiat<sup>\*</sup>, T., Gitiaux<sup>\*</sup>, X., Rangwala, H., Fowler, P. J., & Das, S. (2022). Trade-offs between group fairness metrics in societal resource allocation. In 2022 Association for Computing Machinery (ACM) Conference on Fairness, Accountability, and Transparency (FAccT). Association for Computing Machinery, New York, NY, USA, 1095–

*1105*. <u>https://doi.org/10.1145/3531146.3533171</u>

Acceptance Rate = 27.0%; CORE Rank: Not Ranked Yet

- 48. Kohl, P. L., Krauss, M. J., King, C., \*Cheng, S. H., Fowler, P. J., Goodwin, D. N., Tillis, C., Sullivan, H., Sorg, A., & Mueller, N. (2022). The impact of responsible fatherhood programs on parenting, psychological well-being, and financial outcomes: A randomized controlled trial. *Family Process*. <u>https://doi.org/10.1111/famp.12752</u> Impact Factor = 4.32
- <sup>†</sup>Dong\*, Z., Fowler, P. J., Das, S., Ho, C. J. (2021). Efficient nonmyopic online allocation of scarce reusable resources. In *Proceedings of the 20th International Conference on Autonomous Agents and MultiAgent Systems (AAMAS)*, 447–455. <u>https://dl.acm.org/doi/abs/10.5555/3463952.3464009</u>

Acceptance Rate = 24%; CORE Rank: A\* - Flagship conference of discipline

- 46. ~Marcal\*, K.. E., Fowler, P. J., Hovmand, P.S., & Cohen\*, J. (2021). Understanding mechanisms driving family homelessness: A community-based system dynamics approach. *Journal of Social Service Research*, 47 (4), 473-485. <u>https://doi.org/10.1080/01488376.2020.1831681</u> Impact Factor = 1.19
- Fowler, P. J., Marcal\*, K. E., Chung\*, S., Brown, D. S., Jonson-Reid, M., & Hovmand, P. S. (2020). Scaling up housing services within the child welfare system: Policy insights from simulation modeling. *Child Maltreatment, 25,* 51-60. <a href="https://doi.org/10.1177/1077559519846431">https://doi.org/10.1177/1077559519846431</a> Impact Factor = 3.95
- 44. Fowler, P. J., Hovmand, P. S., Marcal\*, K. E., & Das, S. (2019). Solving homelessness from a complex systems perspective: Insights for prevention responses. *Annual Review of Public Health, 40, 465-486.* <u>https://doi.org/10.1146/annurev-publhealth-040617-013553</u>

Impact Factor = 21.87

- 43. Fowler, P. J., Wright\*, K., Marcal\*, K. E., Ballard, E. & Hovmand, P. S. (2019) Capability Traps Impeding Homeless Services: A Community-Based System Dynamics Evaluation, *Journal of Social Service Research*, 45:3, 348-359, <u>https://doi.org/10.1080/01488376.2018.1480560</u> Impact Factor = 1.19
- 42. ~<sup>†</sup>Kube\*, A., Das, S., & Fowler, P. J. (2019). Allocating interventions based on counterfactual predictions: A case study on homelessness services. In *Proceedings of the Association for the Advancement of Artificial Intelligence (AAAI) Conference on Artificial Intelligence. 622-629.* <u>https://doi.org/10.1609/aaai.v33i01.3301622</u>
   Acceptance Rate = 16.2%; CORE Rank = A\*:
- Fowler, P. J., Marcal\*, K. E., Zhang, J. J., Day, O., Landsverk J. (2019). Defining Homelessness in the Transition to Adulthood for Policy and Prevention. *Journal of Child and Family Studies, 28*, 3051-3061. <u>https://doi.org/10.1007/s10826-019-01480-</u> y

Impact Factor = 2.78

40. Trani, J., Fowler, P. J., Bakshi, P., & Kumar, P. (2019). Assessment of progress in education for children and youth with disabilities in Afghanistan: a multilevel analysis of repeated cross-sectional surveys. *PLOS ONE*, *14*, e0217-677. <a href="https://doi.org/10.1371/journal.pone.0217677">https://doi.org/10.1371/journal.pone.0217677</a>. <a href="https://doi.org/10.1371/journal.pone.0217677">https://doi.org/10.1371/journal.pone.0217677</a>. <a href="https://doi.org/10.1375">https://doi.org/10.1375</a>

- 39. ~Wang\*, S., & Fowler, P. J. (2019). Social Cohesion, Neighborhood Collective Efficacy, and Adolescent Subjective Well-being in Urban and Rural Taiwan. *American Journal of Community Psychology, 63,* 499-510. <u>https://doi.org/10.1002/ajcp</u> Impact Factor = 4.02
- 38. Fowler, P. J., Brown, D. S., Schoeny, M., & Chung\*, S. (2018). Homelessness in the child welfare system: A randomized controlled trial to assess the impact of housing subsidies on foster care placements and costs. *Child Abuse & Neglect*, 83, 52-61. <u>https://doi.org/10.1016/j.chiabu.2018.07.014</u> Impact Factor = 4.86
- 37. ~Chavira\*, D., Fowler, P. J., & Jason, L. A. (2018). Parenting and the association between maternal criminal justice involvement and adolescent delinquency. *Children and Youth Services Review, 87*, 114–122.
   Impact Factor = 2.52
- 36. Fowler, P. J. (2017). U.S. commentary: Implications from the Family Options Study for homeless and child welfare services. *Cityscape*, 19(3), 253-262. <u>https://www.huduser.gov/portal/periodicals/cityscpe/vol19num3/ch14.pdf</u> Impact Factor = Not Indexed (HUD publication)
- 35. ~Rufa\*, A. K., & Fowler, P. J. (2018). Housing decisions among homeless families involved in the child welfare system. *Housing Policy Debate, 28,* 285-298. <u>https://doi.org/10.1080/10511482.2017.1365256</u> Impact Factor = 2.42
- 34. Fowler, P. J., & Schoeny, M. (2017). Permanent housing for child welfare-involved families: Impact on child maltreatment. *American Journal of Community Psychology*, 60, 91-102. <u>https://doi.org/10.1002/ajcp.12146</u> Impact Factor = 4.02
- 33. Fowler, P. J., Farrell, A. F., Marcal\*, K. E., Chung\*, S., & Hovmand, P. S. (2017). Housing and child well-being: Emerging evidence and implications for scaling up services. *American Journal of Community Psychology, 60,* 134-144. <u>https://doi.org/10.1002/ajcp.12155</u> Impact Factor = 4.02
- 32. Fowler, P. J., & Farrell, A. F. (2017). Housing and child well being: Implications for research, policy, and practice. *American Journal of Community Psychology*, 60, 3-8. <u>https://doi.org/10.1002/ajcp.12154</u> Impact Factor = 4.02
- 31. Fowler, P. J., Brown\*, A. W., Fleming\*, C., & Hovmand, P. S. (2017). Prevention-focused mental health system design: Workforce trends in the US compared to China. *Journal* of Social Work Review. Impact Factor = Not Indexed (Chinese-language)
- 30. ~<sup>†</sup>Gao\*, Y., Das, S., & Fowler, P. J. (2017). Homelessness service provision: A data science perspective. In the Association for the Advancement of Artificial Intelligence (AAAI) Workshop on *AI and Operations Research for Social Good.* A <u>https://cs.gmu.edu/~sanmay/papers/hsp-dsp.pdf</u> Acceptance Rate = 24.6%; CORE Rank: A\*
- Harris, J. K., Jonson-Reid, M., Carothers, B., Fowler, P. J. (2017). The composition and structure of multisectoral networks for injury and violence prevention policy in 15 large US cities. *Public Health Reports, 132,* 381-388. <u>https://doi.org/10.1097/PHH.000000000000401</u>

Impact Factor = 3.12

- 28. Fowler, P. J., Marcal\*, K. E., Zhang, J., Landsverk, J., & Day, O. (2017). Homelessness and aging out of foster care: A national comparison of child welfare-involved adolescents. *Children and Youth Services Review*, 77, 27-33. <u>https://doi.org/10.1016/j.childyouth.2017.03.017</u> Impact Factor = 2.52
- 27. Fowler, P. J., & Schoeny, M. (2017). The Family Unification Program: A randomizedcontrolled trial of housing stability. *Child Welfare, 94*, 167-187. <u>https://www.jstor.org/stable/10.2307/48623510</u> Impact Factor = .53
- 26. Metzger, M. W., Fowler, P. J., & Swanstrom, T. (2016). Hypermobility and educational outcomes: The case of St. Louis. Urban Education. Advance online publication. <u>https://doi.org/10.1177/0042085916682571</u> Impact Factor = 2.68
- 25. Taylor\*, J. J., Grant, K. E., Zulauf, C. A., Fowler, P. J., Meyerson\*, D. A., & Irsheid\*, S. (2016). Exposure to community violence and the trajectory of internalizing and externalizing problems in a sample of low-income urban youth. *Journal of Clinical Child and Adolescent Psychology*. Advanced online publication. <u>https://doi.org/10.1080/15374416.2016.1152553</u> Impact Factor = 5.08
- 24. ~Rufa\*, A. K., & Fowler, P. J. (2016). Kinship foster care among African American youth: Contexts associated with mental health. *Journal of Social Service Research*, 42, 26-40. <u>https://doi.org/10.1080/01488376.2015.1077187</u> Impact Factor = 1.19
- 23. Fowler, P. J., Motley, D.\*, Zhang, J., Reuter-Rolls, J., & Landsverk, J. (2015). Adolescent maltreatment in the child welfare system and developmental patterns of sexual risk behaviors: Implications for child protective services. *Child Maltreatment, 20,* 50-60. <u>https://doi.org/10.1177/1077559514548701</u> Impact Factor = 3.95
- 22. Fowler, P. J., McGrath, L. M., Henry, D. B., Schoeny, M., Chavira\*, D., Taylor\*, J. J., & Day, O. (2015). Housing mobility and cognitive development: Change in verbal and nonverbal abilities. *Child Abuse & Neglect, 48*, 104-118. <u>https://doi.org/10.1016/j.chiabu.2015.06.002</u> Impact Factor = 4.86
- 21. Fowler, P. J, Henry, D. B., & Marcal\*, K. (2015). Family and Housing Instability: Longitudinal Impact on Adolescent Emotional and Behavioral Well-Being. *Social Science Research*, 53, 364-374. <u>https://doi.org/10.1016/j.ssresearch.2015.06.012</u> Impact Factor = 2.62
- 20. Samuels, J., Fowler, P. J., Ault, A., Tang, D. I., & Marcal\*, K. (2015). Time-limited case management for homeless mothers with mental health problems: Effects on caregiver mental health. *Journal of the Society for Social Work and Research, 6,* 515-539. <u>https://doi.org/10.1086/684122</u> Impact Factor = 1.60
- Shinn, M.B., Samuels, J., Fischer, S. N., Thompkins, A., & Fowler, P. J. (2015). Family Critical Time Intervention: Longitudinal randomized controlled-trial testing effects on homeless children. *American Journal of Community Psychology*, 56, 205-216. <u>https://doi.org/10.1007/s10464-015-9742-y</u>

Impact Factor = 4.02

- Metzger, M. W., Fowler, P. J., Anderson, C. L., & Lindsay, C. A. (2015). Residential mobility during adolescence: Even "upward" moves predict dropout risk. *Social Science Research*, 53, 218-230. <u>https://doi.org/10.1016/j.ssresearch.2015.05.004</u> Impact Factor = 2.62
- Fowler, P. J., Henry, D. B., Schoeny, M., Taylor\*, J. J., & Chavira\*, D. (2014). Developmental timing of housing mobility: Longitudinal effects on externalizing behaviors among at-risk youth. *Journal of the American Academy of Child and Adolescent Psychiatry*, 53, 199-208. <u>https://doi.org/10.1016/j.jaac.2013.12.003q</u> Impact Factor = 4.02
- 16. Fowler, P. J., & Chavira\*, D. (2014). Family Unification Program: Housing services for homeless child welfare-involved families. *Housing Policy Debate, 24,* 802-814. <u>https://doi.org/10.1080/10511482.2014.881902</u> Impact Factor = 2.42
- 15. Fowler, P. J., Henry, D. B., Schoeny, M., Gorman-Smith, D., & Tolan, P. H. (2014). Effects of the SAFEChildren preventive intervention on developmental trajectories of ADHD symptoms. *Development and Psychopathology, 26*, 1161-1179. <u>https://doi.org/10.1017/S0954579414000170</u> Impact Factor = 2.42
- Fowler, P. J., Henry, D. B., Schoeny, M., Landsverk, J., Chavira, D.\*, & Taylor\*, J. J. (2013). Inadequate housing among families under investigation for child abuse and neglect: Prevalence from a national probability sample. *American Journal of Community Psychology, 52(1),* 106-114. <u>https://doi.org/10.1007/s10464-013-9580-8</u> Impact Factor = 4.02
- Janulis\*, P. F., Ferrari, J. R., Fowler, P. J. (2013). Understanding public stigma toward drug dependence. *Journal of Applied Social Psychology*, 43, 1065-1072. <u>https://doi.org/10.1111/jasp.12070</u> Impact Factor = 2.65
- Fowler, P. J., Toro, P. A., & Miles, B. W. (2011). Emerging adulthood and aging-out of foster care: Settings associated with mental health. *American Journal of Community Psychology*, 47, 335-348. <u>https://doi.org/10.1007/s10464-010-9401-2</u> Impact Factor = 4.02
- Fowler, P. J., Taylor\*, J. J., & Rufa\*, A. S. (2011). Housing Services for Child Welfare– Involved Families: An Initial Evaluation Using Observational Data. *Child Welfare, 90*, 107-126. <u>https://www.jstor.org/stable/48623294</u>
   Impact Factor = .53
- Ahmed, S. R., Fowler, P. J., & Toro, P. A. (2011). Multidimensional religiosity and psychological well-Being over time in at-risk adolescents. *Mental Health, Religion & Culture, 14,* 393-408. <u>https://doi.org/10.1080/13674671003762685</u>
   Impact Factor = 1.79
- Fowler, P. J., Tompsett, C. J., Braciszewski, J. M., Jacques-Tiura, A. J., & Baltes, B. B. (2009). Community violence: A meta-analysis on the effect of exposure and mental health outcomes of children and adolescents. *Development and Psychopathology, 21, 227-259. <u>https://doi.org/10.1017/S0954579409000145</u> Impact Factor = 5.32*
- 8. **Fowler**, P. J., Toro, P. A., & Miles, B. W. (2009). Aging-out of foster care: Pathways to and from homelessness and associated psychosocial outcomes in young adulthood. *American Journal of Public Health, 99*, 1453-1458.

<u>https://doi.org/10.2105/AJPH.2008.142547</u> Impact Factor = 11.58

- Fowler, P. J., Toro, P. A., Tompsett, C. J., & Baltes, B. B. (2009). Community violence: Direct and indirect effects on externalizing problems in at-risk adolescents. *Journal of Prevention and Intervention in the Community*, *37*, 302-315. <u>https://doi.org/10.1080/10852350903196308</u> Impact Factor = .44
- Fowler, P. J., & Braciszewski, J. M. (2009). Community violence prevention and intervention strategies for children and adolescents: The need for multilevel approaches. *Journal of Prevention and Intervention in the Community, 37*, 255-259. <u>https://doi.org/10.1080/10852350903196258</u> Impact Factor = .44
- 5. Tompsett, C. J., Fowler, P. J., & Toro, P. A. (2009). Age differences in the homeless population. *Journal of Prevention and Intervention in the Community, 37*, 86-99. <u>https://doi.org/10.1080/10852350902735551</u> Impact Factor = .44
- Braciszewski, J. M., Jozefowicz, D. M., Fowler, P. J. & Toro, P. A. (2009). Introduction: Transitions in a transient population: Informing prevention efforts for the homeless. *Journal of Prevention and Intervention in the Community*, *37*, 83-85. <u>https://doi.org/10.1080/10852350902735494</u> Impact Factor = .44
- 3. Fowler, P. J., Ahmed, S. R., Tompsett, C. J., Jozefowicz-Simbeni, D. M., & Toro, P. A. (2008). Community violence and externalizing problems: Moderating effects of race and religiosity in emerging adulthood. *Journal of Community Psychology, 36*, 835-850. <u>https://doi.org/10.1002/jcop.20267</u> Impact Factor = 2.30
- 2. Fowler, P. J. & Toro, P. A. (2008). Personal lineages and the development of community psychology: 1965-2005. *Journal of Community Psychology, 36*, 626-648. <u>https://doi.org/10.1002/jcop.20243</u> Impact Factor = 2.30
- Fowler, P. J. & Toro, P. A. (2008). The many histories of community psychology: A resource for analyses of current trends and future prospects. *Journal of Community Psychology, 36,* 569-571. <u>https://doi.org/10.1002/jcop.20238</u>
   Impact Factor = 2.30

#### **Refereed Book Chapters and Reviews**

- Rosenberg, B., Fowler, P.J., Brownson, R., Bauman, A. (2020). Designing and implementing policy and program innovations. In M. R. Rank & G. N. Yadama *Towards a Livable Life: A 21<sup>st</sup> Century Agenda*. New York, NY: Oxford Press.
- Brown, D. S., Drake, B. F., Fowler, P. J., Harris, J. E., Johnson, K. J. (2020). Leveraging big data analytics and informatics. In M. R. Rank & G. N. Yadama *Towards a Livable Life:* A 21<sup>st</sup> Century Agenda. New York, NY: Oxford Press.
- 6. **Fowler**, P. J. Prevention in Mental Health Care: Balancing neuroscience with social justice. [Review of the book *Prevention in Mental Health Care: Time for a New Approach* by Dorien Nieman]. *PsycCRITIQUES*, 62(26). doi:10.1037/a0040915
- 5. Todd, N. R., & Fowler, P. J. (2017). Cluster-Randomized Trials. In L. A. Jason & D. S. Glenwick (Eds.), *Handbook of methodological approaches to community-based research:*

Qualitative, quantitative, and mixed methods. New York, NY: Oxford University Press.

- 4. Fowler, P. J., & Todd, N. R. (2016). Methods for Multiple Levels of Analysis: Capturing Context, Change, and Changing Context. In Meg A. Bond, Christopher Keys, & Irma Serrano-García (Eds). *American Psychological Association Handbook of Community Psychology Volume 2: Methods for Community Research and Action for Diverse Groups and Issues* (59-74). Washington DC: American Psychological Association.
- Fowler, P. J. (2015). Prevention Psychology: Aptly timed referendum or just more of the same? [Review of the book *Prevention psychology: Enhancing social and personal well-being* by John L. Romano]. *PsycCRITIQUES, 60,* 10. doi.org.libproxy.wustl.edu/10.1037/a0038964
- Toro, P. A., Dworsky, A., & Fowler, P. J. (2008). Homelessness among Families, Children, and Adolescents. In *The 2007 National Symposium on Homelessness Research. Homeless Youth in the United States: Recent Research Findings and Intervention Approaches.* Washington DC: U.S. Department of Housing and Urban Development and U.S. Department of Health and Human Services. Available at <u>http://aspe.hhs.gov/hsp/homelessness/symposium07/</u>.
- Miles, B. W., & Fowler, P. J. (2006). Changing the face of the homelessness: Welfare reform's impact on homeless families. In K. Kilty, K. & E. Segal (Eds.), *The Promise* of Welfare Reform: Results or Rhetoric? (pp. 143-152). Binghamton, NY: The Haworth Social Press.

#### **Program Evaluations and Policy Reports**

- 27. **Fowler,** P. J. (2023). *Preventing Youth Homelessness: All-In Strategic Planning*. US Department of Health and Human Services Office of the Assistant Secretary for Planning and Evaluation (ASPE).
- 26. ~Marcal, K. E., Fowler, P J., & Hovmand, P. S. (2023). Housing and public health responses to COVID-19: Modeling efficient national housing assistance to flatten the eviction curve. Paper presented at the St. Louis Federal Reserve.
- Fowler, P. J., & Christofano\*, A. (2022). Implementation and impact evaluation of New Beginnings – A critical time intervention program for parenting homeless youth. HELP USA.
- 24. ~Brown School Evaluation Center at Washington University in St. Louis. (2021). CarePortal Implementation Evaluation. Global Orphan Project. https://evaluationcenter.wustl.edu/items/careportal/
- Fowler, P. J. (2020, August). Eviction and Homelessness Prevention: Recommendations for a Fair, Efficient, and Transparent Community Response. St. Louis City and County COVID Economic Recovery Planning Committees.
- 22. King, C., Krauss, M., Cheng, S. Y., Mueller, N., Kohl, P., & Fowler, P. (2020). Impact Evaluation of the New Pathways to Responsible Fatherhood Family Formation Program in Saint Louis, Missouri Final Impact Evaluation Report for Fathers & Families Support Center, Inc. Administration for Children and Families.
  https://www.setherman.com/cites/default/files/default/f

https://www.acf.hhs.gov/sites/default/files/documents/ofa/FFSC\_Impact\_Report.pdf

- 21. **Fowler**, P. J., Marcal, K. E., Das, S., Hovmand, P. S., Kube,\* A. R. (2020, May). St. Louis Homelessness Prevention System. Report for the St. Louis City and County COVID Response Team.
- 20. ~Brown School Evaluation Center at Washington University in St. Louis. (2020). St. Louis Metropolitan Area Gun Violence De-Escalation Centers Pilot Evaluation, Missouri

Foundation of Health. https://evaluationcenter.wustl.edu/items/better-family-life/

- Fowler, P. J., Das, S., Hovmand, P. S., Marcal, K. E., & Gaveras\*, E. (2018). Housing Insecurity in Child Welfare: Designing Fair and Efficient Data-Driven Responses. In Ed. C. Connell *Child Maltreatment Solutions Network*.
- Fowler, P. J., Hovmand, P. S., Marcal\*, K. E., & Chew\*, K. (2018). Solving Youth Homelessness through Prevention. Retrieved from: https://socialsystemdesignlab.wustl.edu/items/solving-youth-homelessness-throughprevention/
- Fowler, P. J., Hovmand, P. S., Marcal\*, K. E., & Das, S. (2018). Homelessness and Complex Systems. Retrieved from: https://socialsystemdesignlab.wustl.edu/items/homelessnessand-complex-systems/
- 16. Fowler, P. J., Marcal\*, K. E., Chung\*, S., Brown, D. S., Jonson-Reid, M., & Hovmand, P. S. (2018). Scaling Up FUP: Expanding the Family Unification Program in the Child Welfare System. https://socialsystemdesignlab.wustl.edu/items/housing-services-inchild-welfare/
- 15. Fowler, P. J., Wright\*, K., Marcal\*, K. E., Ballard, E. & Hovmand, P. S. (2018). Always Working Harder: Insights from the Homeless System. Retrieved from: https://socialsystemdesignlab.wustl.edu/items/homeless-services-from-a-dynamicsystems-framework/
- Fowler, P. J. (2018). Housing Services in Child Welfare: Economic Evaluation of Systems Coordination Final Report. US Department of Health and Human Services Administration for Children and Families.
- Fowler, P. J. (2018). Housing services for child welfare families: Impact on stability and wellbeing: Final Report. Eunice Kennedy Shriver National Institute of Child Health & Human Development.
- Fowler, P. J. (2016). Housing and Family Stability Assessment Tool: Technical Report for the National Survey of Child and Adolescent Well-Being. Report provided to RTI International, Inc.
- ~Marcal\*, K., & Fowler, P. J. (2015). Housing and child well-being (CSD Policy Brief No. 15-40). St. Louis, MO: Washington University, Center for Social Development.
- Metzger, M. W., Fowler, P. J., & Kelberman, B. (2015). Moving during adolescence: Even "upward" moves predict high school dropout. (CSD Research Brief 15-52). St. Louis, MO: Washington University, Center for Social Development. Retrieved from: https://csd.wustl.edu/Publications/Documents/RB15-52.pdf
- Hovmand, P. S., & Fowler, P. J. (2015). Constructing empirical cumulative distribution frequencies for identification of transitions in time-event data [Memorandum]. St. Louis, MO: Social Systems Design Lab at Washington University in St. Louis.
- Schroeder\*\*, L. P., Karczewski\*, S. A., & Fowler, P. J. (2012). Child maltreatment, exposure to violence, and adolescent weapon carrying. DePaul Discoveries: DePaul University College of Science and Health Undergraduate Research Journal, 1, 6-12.
- Fowler, P. J., Toro, P. A., Tompsett, C. J., & Hobden, K. (2006). Youth Aging Out of Foster Care in Southeast Michigan: A Follow-up Study. Report presented to the Michigan Department of Human Services.
- 6. **Fowler**, P. J. (2006). Aging out of foster care: Research and the social policy implications. The Community Psychologist, 39, 58-59.
- 5. **Fowler**, P. J., & Toro, P. A. (2006). Foster care: Problems with proposed changes in federal funding. The Community Psychologist, 39, 15-16.

- 4. **Fowler**, P. J. (2006). Student reflection on community psychology and its future. The Community Psychologist, 38(4), 37.
- Fowler, P. J., Janisse, H., & Toro, P. A. (2005). Mental health needs of children in foster care. Policy Brief. Institute for Social Policy and Understanding. Available at http://www.ispu.us/pages/policies/2939/articleDetailPB.html
- Fowler, P. J., Janisse, H., & Toro, P. A. (2004). Foster care: A national problem. Policy Brief #3. Institute for Social Policy and Understanding. Available at http://www.ispu.us/pages/policies/2947/articleDetailPB.html
- Heinze, H. J., Toro, P. A., Jozefowicz-Simbeni, D., Tompsett, C. J., & Fowler, P. (2004). Identification and evaluation of best practices serving Detroit's homeless. Research Group on Homelessness and Poverty, Wayne State University.

#### Selected Working Papers and Publications Under Editorial Review

- 12. Foell, A., **Fowler**, P. J., Luke, D. A., Purnell, J. Q., & Weber, H. Cross-Sector Partnerships in the South City Choice Neighborhoods Initiative (CNI): An Exploratory Case Study of Collaboration Network Structure and Process in Memphis, TN. Manuscript under review.
- 11. <sup>†</sup>Sarkar\*, A., DiChristofano\*, Das, S., **Fowler**, P. J., Jacobs, N. , & Vorobeychik, Y. Active geospatial search for preventing evictions. Manuscript under review.
- Cheng, S. Y., Kohl, P. L., King, C., Krauss, M. J., Goodwin, D. N., Tillis, C. D., Fowler, P. J., & Mueller, N. B. Facilitators and barriers to fatherhood program completion: Lessons learned from participating fathers. Manuscript in preparation.
- 9. <sup>†</sup>Estornell\*, A., Das, S., **Fowler**, P. J., Juba, B., Kim, P., & Vorobeychik, Y. Individual impacts of group fairness in machine learning. Manuscript under review
- ~Farrell, D., Fowler, P. J., Parulkar, A., Christofano\*, A., Goodman, T., Mott, S., Silverman, R. & Manglik, S. Addressing Risks and Reducing Homelessness of Vulnerable Parenting Youths: An Implementation and Impact Evaluation of HELP USA's New Beginnings Program. Manuscript under review.
- 7. **Fowler**, P. J. Preventing youth homelessness from a systems perspective: Federal opportunities for moving upstream. Manuscript in preparation.
- 6. **Fowler**, P.J., Foell, A., Schoeny, M., & Marcal, K. E. Permanent housing for child welfareinvolved families: Chaos as a mediator between housing stability and child wellbeing in a randomized trial. Manuscript in preparation.
- 5. Gillani\*, B., Hovmand, P. S., **Fowler**, P. J., & Ray-Novak\*, M. (Under review). Adapting and tailoring group model building scripts. Manuscript under review. *System Dynamics Review*.
- 4. ~Kube\*, A. R., **Fowler**, P. J., & Das, S. Can big data improve targeting homeless services: Findings from the Family Options Study. Manuscript under HUD review.
- Marcal, K. E., Fowler, P. J., Gillani\*, B., Ray-Novak\*, M., Morton, M., Farrell, A., et al.). Hidden youth homelessness: Addressing administrative data limitations using system dynamics. Manuscript under review.
- ~Wang\*, S., Chen, J., & Fowler, P. J. The impact of housing and school mobility on adolescents' subjective well-being and mental health in the emerging adulthood: Time-lagged and latent growth modeling. Manuscript under review.
- 1. ~\*Yang, Y., Fu\*, L., Cheng\*, S. Y., & **Fowler**, P. J. Prevention and promotion of children and youth mental health in Chinese societies: A meta-analytic review. Manuscript in

preparation.

# **Invited Academic Talks and Other Presentations**

46	Fowler, P. J. (2023, August). AI for Society: Developing, Deploying, and Auditing Public-
45	Facing AI. <i>Conference on Artificial Intelligence, Ethics, and Society</i> . Montreal, Canada. <b>Fowler,</b> P. J. (2023, July). Community Responses to Homelessness from a Systems
44.	<ul> <li>Perspective. Brown School Summer Institute, Washington University. St. Louis, MO.</li> <li>Fowler, P. J. (2023, May). Co-Designing Efficient and Equitable Community Responses to Homelessness. Algorithm and Mechanism Design for Achieving the United Nations Sustainable Development Goals. Center for Discrete Mathematics and Theoretical Computer Science (DIMACS). Rutgers University. Piscataway, New Jersey. Available at <u>http://dimacs.rutgers.edu/events/details?eID=2394</u>.</li> </ul>
43.	Fowler, P. J. (2022). Preventing Youth Homelessness: All-In Strategic Planning. Interagency Working Group on Youth Programs. Washington, DC.
42.	Fowler, P. J. (2022). Administrative Data: Ways to (and not) to Inform Equitable Homeless Prevention. Homelessness Policy Directorate, Infrastructure Canada / Government of Canada
41.	<b>Fowler,</b> P. J. (2022, October). Cordell 6: Responsible AI, Promise and Challenges for Artificial Intelligence Applications in Healthcare and Beyond. Washington University in St. Louis.
40.	<b>Fowler,</b> P. J. (2022, October). Administrative Data: Ways to (and not) to Inform Equitable Homeless Prevention. Making the Shift Keynote Address. Toronto, ON, Canada.
39.	Fowler, P. J. (2022, September). Using Community Input with Data to Prevent Homelessness. The Washington University Seattle Regional Cabinet. Seattle, WA.
38.	Jennings-Jackson, A. J., <b>Fowler</b> , P. J., & Kieve, A. (2022, April). Eviction prevention in the St. Louis metro area. Rental Research Community of Practice, Center for Community Progress. Washington DC.
37.	<b>Fowler</b> , P. J. (2022, March). Equity in data-driven social policies. Data and Justice: The Framing Effects of Algorithmic Predictions in Scarce Resource Allocations. Systems Science Interest Group. Washington University in St. Louis
36.	Fowler, P. J. (2022, March). Equity in data-driven social policies. Center for Artificial Intelligence in Society. University of Southern California.
35.	Fowler, P. J., & Das, S. (2021, April). Homelessness Service Provision and Just Resource Allocation. Systems Science Interest Group. Washington University in St. Louis.
34.	Fowler, P. J., & Das, S. (2021, April). Homelessness Service Provision: Just Resource Allocation? Center for Artificial Intelligence in Society. University of Southern California.
33.	<b>Fowler</b> , P. J. (2020, July). Homelessness Prevention: An Evidence-Based Response to COVID-Induced Housing Crises. Invited presentation to the COVID-19 Research Network. Joint partnership of the Centre for Homelessness Impact, the Ministry for Housing Communities and Local Government, Public Health England, and the Office for National Statistics
32.	Fowler, P. J. (2020, March). Keynote at Harvard Center for Research on Computation and

 Fowler, P. J. (2020, March). Keynote at Harvard Center for Research on Computation and Society (CRCS) Annual Workshop on AI for Social Impact.

- Fowler, P. J. (2020, February). Data-Driven Homelessness. Center for Dissemination and Implementation Science (CDIS), Department of Medicine at the University of Illinois at Chicago.
- 30. **Fowler**, P. J., & Farrell, D. (2019, September). New Beginnings: Conceptual Frame and Initial Results. *European Homeless Research Conference*. Helsingborg, Sweden.
- 29. **Fowler**, P. J. (2019, July). Designing dynamic prevention systems that promote child mental well-being. *Research Symposium on Mental Health Promotion and Illness Prevention for Children and Youth*. Rici Foundation. Shanghai, China.
- 28. **Fowler**, P. J. (2018, October). Designing fair and efficient homelessness prevention: A data-driven approach. *Canadian Government: Homelessness Partnering Strategy Data & Analysis Team*. Ottawa, Canada.
- 27. **Fowler**, P. J., & Farrell, A. F. (2018, October). Housing First Child Welfare Response to Homelessness. *Housing First Forum hosted by the Illinois Department of Children and Family Services and Ounce of Prevention Fund.* Chicago, IL.
- 26. Fowler, P. J., Hovmand, P. S., Das, S., & Kube\*, A. (2018, October). Housing Insecurity in Child Welfare: Designing Fair and Efficient Data-Driven Responses. *Child Maltreatment Solutions Network Conference on 'Strengthening Child Safety and Wellbeing through Integrated Data Solutions*'. College Station, PA. Available here: <u>http://solutionsnetwork.psu.edu/conf18</u>.
- 25. Fowler, P. J. (2018, September). European Homeless Research Conference. Budapest, Hungary.
- 24. Fowler, P. J. (2018, September). Centre for Homelessness Impact. Edinburgh, Scotland.
- 23. **Fowler**, P. J. (2018, May). AI for health and human services. *Prepare AI 2018 Conference*. St. Louis, MO.
- 22. **Fowler**, P. J. (2017, June). Using evidence to inform practice and policy: The good, bad, and ugly. Featured speaker, *Brown School Summer Institute*, Washington University. St. Louis, MO.
- Fowler, P. J. (2015, July). Social work and prevention: A sustainable approach to promote population mental health. Invited talk to 2015 Shanghai International Medical Social Work Conference, Fudan University, Shanghai, China.
- 20. Fowler, P. J., Brown, D. S., & Hovmand, P. S. (2015, July). Housing Services in Child Welfare: Economic Evaluation of Systems Coordination. Presentation at the Administration for Children and Families Children's Bureau Discretionary Grantees Meeting: Washington DC.
- Fowler, P. J. (2015, April). Housing Systems Coordination to Promote Child Development. Invited lecture to the Department of Psychology, University of Illinois at Champaign-Urbana.
- Fowler, P. J. (2014, November). Homelessness in the Child Welfare System. Keynote address at the *Annual Homelessness Awareness Conference* sponsored by the Missouri Governor's Committee to End Homelessness. Columbia, MO.
- Fowler, P. J. (2014, May). Housing and Child Welfare: Evidence to Inform Systems Coordination. Talk presented at the U.S. Department of Housing and Urban Development, Office of Policy Development & Research. Washington DC.
- 16. Fowler, P. J. (2014, February). Child Welfare Resources to House Families. Invited talk presented at the 2014 National Conference on Ending Family and Youth Homelessness sponsored by the National Alliance to End Homelessness. New Orleans, LA.

- 15. Fowler, P. J. (2012, August). Chicago Family Unification Program evaluation: A longitudinal randomized controlled trial. Talk presented at Research on the Intersection of Families, Housing, and the Child Welfare System sponsored by the US Departments of Housing and Urban Development (HUD) and Health and Human Services (HHS), and supported by Casey Family Programs. Washington DC.
- 14. Fowler, P. J. (2012, August). Assessing housing problems in child welfare: Findings from a national study. Talk presented at Research on the Intersection of Families, Housing, and the Child Welfare System sponsored by the US Departments of Housing and Urban Development (HUD) and Health and Human Services (HHS), and supported by Casey Family Programs. Washington DC.
- Fowler, P. J. (2012, March). Family housing study: Impact of housing services for child welfare-involved families. Colloquia presented at Chapin Hall at the University of Chicago, Chicago, IL.
- 12. **Fowler**, P. J. (2012, March). *Housing and child welfare: Opportunities for prevention through empirically informed policy*. Colloquia presented at The George Warren Brown School of Social Work at Washington University, St. Louis, MO.
- Fowler, P. J., & Francis\*\*, S. (2010, November). School-based mental health interventions: Class wide preventive interventions that work. DePaul Family and Community Services Clinical Training Practicum. Chicago, IL.
- 10. **Fowler**, P. J. (2010, January). Family Unification Program: Service and research implications. Washington DC. Advisory meeting co-hosted by the US Departments of Housing and Urban Development (HUD) and Health and Human Services (HHS).
- Fowler, P. J. (2010, January). A continuum of housing options for youth leaving foster care. Invited talk at the National Center for Housing & Child Welfare Conference. Washington DC.
- 8. **Fowler**, P. J. (2009, October). Preventive intervention effects on developmental trajectories of attention problems. Chicago, IL. Invited presentation to the DePaul University Stress and Coping Lab.
- Fowler, P. J., & Barnard, H. (2009, March). Anger problems in children and adolescents: Implications for triage and treatment of mood and disruptive behavior disorders. *Grand Rounds presentation at the University of Illinois at Chicago Department of Psychiatry.*
- Fowler, P. J. (2008, March). Aging out housing trajectories: Implications for intervention. Presentation at No Place to Live: the Housing Crisis Facing Youth Aging-Out of Foster Care. Manhattan, NY: St. John's School of Law Child Advocacy Clinic.
- Fowler, P. J. (2007, April). Aging out of foster care: Educational Needs. Presentation to the Foster Care Higher Education Summit. Albion, MI: Michigan Department of Human Services.
- Toro, P. A., Dworsky, A., & Fowler, P. J. (2007, March). Homelessness among Families, Children, and Adolescents. The 2007 National Symposium on Homelessness Research. Homeless Youth in the United States: Recent Research Findings and Intervention Approaches. Washington DC: U.S. Department of Housing and Urban Development and U.S. Department of Health and Human Services.
- Fowler, P. J., Toro, P. A., & Miles, B. W. (2006, May) Youth Aging Out of Foster Care in Southeast Michigan: A Follow-Up Study. Presentation to Director of Children's Services at the Michigan Department of Human Services.
- Fowler, P. J. Toro, P. A., Tompsett, C. J., Hobden, K., & Miles, B. W. (2006, April). Youth aging out of foster care: A follow-up study. Presentation to Michigan Governor's Task Force on Permanency, Transition, and Youth Advocacy for Foster Care Youth.

 Fowler, P. J., Toro, P. A., Miles, B. W., Hobden, K., Forney, J. (2005, November). Youth aging out of foster care in Wayne County: A follow-up study. Presentation to Child and Protective Services at Michigan Department of Human Services.

#### **Academic Presentations**

- Fowler, P. J. (2024, February). Preventing Youth Homelessness: A Complex Systems Perspective. International Conference on the Prevention of Youth Homelessness, Toronto, Canada.
- Parulkar, A., Farrell, D., Goodman, T., DiChristofano\*, A., & Fowler, P. J. (2024, February). Addressing Risks and Reducing Homelessness of Vulnerable Parenting Youths in New York City: An Implementation and Impact Evaluation of HELP USA's New Beginnings Program. International Conference on the Prevention of Youth Homelessness, Toronto, Canada.
- 104. <sup>†</sup>Sarkar\*, A., DiChristofano\*, Das, S., Fowler, P. J., Jacobs, N., & Vorobeychik, Y. (2024, May). Geospatial Active Search for Preventing Evictions. Oral presentation at The 23rd International Conference on Autonomous Agents and Multiagent Systems (AAMAS), Auckland, New Zealand.
- 103. ~\*Yang, Y., Fu\*, L., Cheng, S. Y., & Fowler, P. J. Prevention and Promotion of Children and Youth Mental Health in Chinese Societies: A Systematic and Meta-Analytic Review. Poster submitted to Society for Social Work Research.
- 102. \*Cheng, S. H., Kohl, P. L., Krauss, M. J., King, C., Fowler, P. J., Goodwin, D. N., Tillis, C., Sullivan, H., Sorg, A., & Mueller, N. (2023, January). Factors and Barriers of Fatherhood Program Completion: Lessons Learned from Participating Father. Poster presented at Society for Social Work Research. Phoenix, AZ.
- 101. ~Farrell, D., Goodman, T., Parulkar, A., & Fowler, P. J. (2022, November). Eviction and homelessness prevention to avoid a mass wave of evictions and homelessness postpandemic. *Canadian National Conference on Ending Homelessness*. Toronto, Canada
- 100. Marcal, Fowler, P J., Ray-Novak\*, M., Guillini\*, B. (2022, July). Hidden youth homelessness: Addressing administrative data limitations using qualitative system dynamics. International System Dynamics Conference (ISDC). Frankfurt, Germany
- 99. ~Foell\*, A. F., Fowler, P. J., & Jabbari, J. (2023, January). Choice and Opportunity: Housing Relocation, Neighborhood Change, and Family Well-Being in the Choice Neighborhoods Initiative (CNI). Paper submitted to the Society for Social Work Research.
- 98. ~Kube\*, A. R., Das, S., & Fowler, P. J. (2021, November). Integrating Human Priorities and Data-Driven Predictions. Poster and presentation at University of Chicago Data Science Institute. Chicago, IL.
- 97. Kohl, P. L., Krauss, M. J., King, C., \*Cheng, S. H., Fowler, P. J., Goodwin, D. N., Tillis, C., Sullivan, H., Sorg, A., & Mueller, N. (2022, January). Factors and Barriers of Fatherhood Program Completion: Lessons Learned from Participating Fathers. Paper presented at the Society for Social Work Research. Washington DC.
- 96. Marcal, **Fowler**, P.J., & Hovmand, P. S. (2021, July). Housing and public health responses to COVID-19: Modeling efficient national housing assistance to flatten the eviction curve. Paper presented at the *International System Dynamics Conference*. Virtual.
- 95. ~Gaveras\*, E., & Fowler, P. J. (2021, July). Examining the Intersection Between Housing Insecurity and Suicidal Behavior among Trans Youth: A System Dynamics

Approach. Poster presented to the International Conference of the System Dynamics Society Student Organized Colloquium. Virtual.

- 94. ~Farrell, D., Fowler, P. J., & Goodrich, T. (2021, June). Curating critically timed choice sets to prevent homelessness. Paper presented at the NASW NYC Social Work in the City Conference.
- 93. ~Foell\*, A., Rufa\*, A., Fowler, P. J. (2020, January). Moving to Problems: Unintended Consequences of Housing Vouchers for Child Welfare-Involved Families. Paper presented at Urban Affairs Association Conference. Washington DC.
- 92. ~DiChristofano\*, A., & Fowler, P. J. (2020, March). Data Driven Homelessness Prevention. Poster presented at Harvard Center for Research Center on Computation and Society (CRCS) Annual Workshop on AI for Social Impact., Boston, MA.
- 91. Marcal\*, K. E., **Fowler**, P. J., & Hovmand, P. S. (2020, January). Exploring Leverage Points for a Developmentally Informed Family Homeless System. Paper presented at *Society of Social Work* Research.
- 90. ~DiChristofano\*, A. & Fowler, P. J. (2019, September). Homelessness Prevention among Parenting Youth. Poster presented at *Institute for Public Health at Washington University Annual Conference*. St. Louis, MO.
- 89. ~Kube\*, A., Das, S., & Fowler, P. J. (2019, September). Precision Homelessness Prevention. Poster presented at *Institute for Public Health at Washington University Annual Conference*. St. Louis, MO.
- 88. ~Marcal\*, K.E., Fowler, P.J., Hovmand, P., Cohen\*, J. (2019, July). Promoting child behavioral health in homeless services: A community-based system dynamics approach. Paper presented at the 37th International Conference of the System Dynamics Society. Albuquerque, NM.
- 87. **Fowler**, P. J. (2019, June). Sustaining community or systems partnerships in housing interventions. Paper presented to *Society for Community Research and Action Biennial Conference*. Chicago, IL.
- 86. **Fowler**, P. J. (2019, June). Data-Driven Strategies to Address the Intersection between Child Welfare and Homelessness. Paper presented to *Society for Community Research and Action Biennial Conference*. Chicago, IL.
- 85. **Fowler**, P. J. (2019, June). Sustaining community or systems partnerships in housing interventions. Paper presented to *Society for Community Research and Action Biennial Conference*. Chicago, IL.
- 84. **Fowler**, P. J. (2019, June). Advancing understanding of child maltreatment and child welfare through innovative community-based and systems research methods. Paper presented to *Society for Community Research and Action Biennial Conference*. Chicago, IL.
- Fowler, P. J., & Marcal\*, K. E. (2019, April). Housing, Homelessness and Child/Youth Well-Being Chair and Discussant. *Population Association of America 2019 Annual Meeting.* Austin, TX.
- 82. ~Kube\*, A., Das, S., & Fowler, P. J. (2018). Allocating interventions based on counterfactual predictions: A case study on homelessness services. *Second Workshop* on Mechanism Design for Social Good. Rochester, NY. Available: <u>http://www.cse.wustl.edu/~sanmay/papers/allocating-interventionshomelessness.pdf</u>.
- 81. **Fowler**, P. J., Marcal\*, K. E., Chung\*, S., & Hovmand, P. S. Scaling up housing services within the child welfare system: Policy insights from simulation modeling. Poster

presented at the International Conference of the System Dynamics Society. Reykjavik, Iceland.

- 80. **Fowler**, P. J., Wright\*, K., Marcal\*, K. E., Ballard, E. & Hovmand, P. S. Capability traps impeding homeless services: A community-based system dynamics evaluation. Poster presented at the *International Conference of the System Dynamics Society*. Reykjavik, Iceland.
- 79. Fowler, P. J., Dexter, S., Dougherty, N. L., & Luke, D. A. (2017). Cross Systems Collaboration: An Empirical Investigation through Concept Mapping. Poster presented at *Institute for Public Health at Washington University Annual Conference*. St. Louis, MO.
- 78. ~Marcal\*, K. E., Chung\*, S., & Fowler, P. J. (2017). Homelessness in the Child Welfare System: Barriers for Safety, Permanency, and Well-Being. Poster presented to International Conference of the System Dynamics Society. Boston, MA.
- 77. **Fowler**, P. J., Schoeny, M., Brown, D. S., Chung\*, S. (June, 2017). Homelessness and child welfare: A longitudinal randomized controlled trial testing the Family Unification Program on formal and informal out-of-home placements. Paper presented to *Society for Community Research and Action Biennial Conference*. Ottawa, CA.
- 76. Fowler, P. J., Rogers, W. H., & Winkler, A. E. Family Use of Homeless Services: National Trends and Community-Level Determinants. Paper presented to Society for Community Research and Action Biennial Conference. Ottawa, CA.
- 75. ~Marcal\*, K. E., & Fowler, P. J. (June, 2017). Family homelessness in child welfare: Community-Based System Dynamic. Paper presented to *Society for Community Research and Action Biennial Conference*. Ottawa, CA.
- 74. Shinn, B., Aubry, T., Sylvestre, J., Toro, P. A., Greenwood, R., & **Fowler**, P. J. Comparing homelessness interventions across sub-populations and national contexts: Who needs what and why? Roundtable presented to *Society for Community Research and Action Biennial Conference*. Ottawa, CA.
- 73. Day, O., & Fowler, P. J. (May, 2016). Deriving New Variables from Old Paradata: Strategies for Stand-alone Address Cleaning and Matching. Paper presented to International Field Directors and Technologies Conference. Austin, TX.
- 72. **Fowler**, P. J. (June, 2016). Family and youth homelessness prevention: Building implementation frameworks based on evidence-based policy. Symposium (Chair) presented to *Society for Prevention Research* Annual Conference. San Francisco, CA.
- 71. **Fowler**, P. J., Marcal\*, K., Zhang, J. J, & Landsverk, J. Homelessness Prevention in the Transition out of Foster Care: Evidence from a National Study. Paper presented to *Society for Prevention Research* Annual Conference. San Francisco, CA.
- 70. Lery, B., Haight, J., Farrell, A., & **Fowler**, P. J. Cross Systems Collaboration: A Framework within Child Welfare and Supportive Housing. Paper presented to *Society for Prevention Research* Annual Conference. San Francisco, CA.
- 69. **Fowler**, P. J. (2015, June). Systematic Interventions to Promote Housing Stability and Prevent Homelessness. Symposium (chair) presented at *Society for Community Research and Action Biennial Conference*. Lowell, MA.
- 68. **Fowler**, P. J., & Rufa\*, A. K. (2015, June). Housing Stabilization among At-Risk Families: A Randomized Controlled Trial. Paper presented at *Society for Community Research and Action Biennial Conference*. Lowell, MA.
- 67. Todd, N., & Fowler, P. J. (2015, June). Cluster-Randomized Trials and Multilevel Modeling. Paper presented at *Society for Community Research and Action Biennial*

Conference. Lowell, MA.

- 66. Shinn, M. B., Fowler, P. J., Todd, N., Campbell, R., Brinton, L., & Miller, R. (2015, June). Multiple Methods for Research in Community Psychology: Roundtable Discussion. Paper presented at *Society for Community Research and Action Biennial Conference*. Lowell, MA.
- 65. ~Chavira\*, D., & Fowler, P. J. (2015, June). Examining Caregiver Profiles to Estimate Program Effects for the Family Unification Program. Poster presented at *Society for Community Research and Action Biennial Conference*. Lowell, MA.
- 64. **Fowler**, P. J., Anderson, S., Shuey, E. M., & McGrath, L. M. (2015, May). Inadequate housing and early reading problems: Tests of a bioecological development model. Paper presented at *Society for Research on Child Development* Biennial Conference. Philadelphia, PA.
- 63. Joseph, M. L., Gress. T. H., Curley, A., Metzger, M. W., & Fowler, P. J. (2015, April). Mixed-Income Housing as a Platform for Improving Social and Economic Well-Being: Exploring the Scope of Services for Residents. Paper presented to *Urban Affairs Association Annual Conference*. Miami, FL.
- 62. **Fowler**, P. J. (2014, November). No place like home: Family mobility, stability, and resilience. Discussant. *National Council on Family Relations* Annual Conference. Baltimore, MD.
- 61. Fowler, P. J., Samuels, B., Farrell, A. F., Britner, P. A., Hanson, D., Edelstein, S., Pergamit, M., & Cunningham, M. (2014, May). Coordinating child welfare and housing services to promote family stability: Evidence for prevention systems. Paper symposium (Chair) presented to *Society for Prevention Research* Annual Conference. Washington, DC.
- 60. **Fowler**, P. J., Schoeny, M., & Chavira\*, D. (2014, May). A field experiment to test the effectiveness of housing services for homeless families under investigation for child maltreatment. Paper presented to *Society for Prevention Research* Annual Conference. Washington, DC.
- 59. Fowler, P. J., Ziol-Guest, K. M., Anderson, S. E., Leventhal, T., Anderson, Lindsay, C. A., Anderson, C. L., Metzger, M. W., Henry, D. B., & McGrath, L. M. (2014, May). A Developmentally Sensitive Preventive Framework to Address Academic Gaps Associated with Housing Instability. Paper symposium (Chair) presented to *Society for Prevention Research* Annual Conference. Washington, DC.
- 58. Lindsay, C. A., Anderson, C. L., Metzger, M. W., & Fowler, P. J. (2014, May). Residential Mobility During Adolescence: Even "Upward" Neighborhood Mobility Predicts High School Dropout. Paper presented to *Society for Prevention Research* Annual Conference. Washington, DC.
- 57. Fowler, P. J., Connell, C., Chavira\*, D., Huang, C., Motley\*, D., & Kilmer, R. (2013, June). Adolescents involved with Child Protection Services: Longitudinal analyses of child, family, and contextual risks. Symposium (Chair) presented to *Society for Community Research and Action* Biennial Conference. Miami, FL.
- 56. **Fowler**, P. J., & Motley\*, D. (2013, June). Chronic maltreatment and sexual risk behaviors in adolescence and transition to adulthood. Paper presented to *Society for Community Research and Action* Biennial Conference. Miami, FL.
- 55. ~Chavira\*, D. C., & Fowler, P. J. (2013, June). Parental Criminal Involvement and Adolescent Delinquency. Paper presented to *Society for Community Research and Action*

Biennial Conference. Miami, FL.

- 54. **Fowler**, P. J., & Karczewski<sup>\*</sup>, S. A. (June, 2013). Precise measurement of preschool mental health: Extension of the Brief Problem Checklist. Poster presented to *Society for Community Research and Action* Biennial Conference. Miami, FL.
- 53. ~Chambers\*, S., Rufa\*, A. K., Motley\*, D., & Fowler, P. J. (June, 2013). Family homelessness and social support: Qualitative findings from a housing intervention in child welfare. Poster presented to *Society for Community Research and Action* Biennial Conference. Miami, FL.
- 52. Fowler, P. J., Karczewski\*, S.; Motley, D.\*, Taylor\*, J. J., Schoeny, M., & Henry, D. (2013, March). Aging out of foster care: Impact of policy on the transition to adulthood. Poster presented to *Society for Research on Child Development* Biennial Conference. Seattle, WA.
- 51. Fowler, P. J., Henry, D. H., Schoeny, M., & Taylor\*, J. J. (2012, June). Residential mobility and developmental timing: Implications for preventive interventions with homeless children. Paper presented to *Society for Prevention Research* Annual Conference. Washington DC.
- 50. **Fowler,** P. J., Karczewski\*, S.; Taylor\*, J. J., & Bromann\*\*, K. (2012, June). Family instability and the role of public policy: Adolescents aging out of foster care. Poster presented to *Society for Prevention Research* Annual Conference. Washington DC.
- 49. Fowler, P. J., Henry, D. B., Schoeny, M. & Taylor\*, J. J. (2011, June). Residential mobility: timing, sensitivity, and specificity in behavior regulation and cognitive development. In P. J. Fowler (symposium chair) and E. Adam (discussant), *Family instability and longitudinal impact on vulnerable youth: A collaborative effort to inform prevention.* Symposium presented at the *Society for Community Research and Action* Biennial Conference. Chicago, IL.
- 48. Fowler, P. J., Motley\*, D. N., Karczewski\*, S. A., & Taylor\*, J. J. (2011, June). Family instability and the role of public policy: Adolescents aging-out of foster care. In P. J. Fowler (symposium chair) and E. Adam (discussant), *Family instability and longitudinal impact on vulnerable youth: A collaborative effort to inform prevention*. Symposium presented at the *Society for Community Research and Action* Biennial Conference. Chicago, IL.
- 47. Henry, D. B., Fowler, P. J., Schoeny, M. & Taylor\*, J. J. (2011, June). Family instability and longitudinal impact on vulnerable youth. In P. J. Fowler (symposium chair) and E. Adam (discussant), *Family instability and longitudinal impact on vulnerable youth: A* collaborative effort to inform prevention. Symposium presented at the Society for Community Research and Action Biennial Conference. Chicago, IL.
- 46. ~Rufa\*, A. K., & Fowler, P. J. (2011, June). Interaction effects of multiple levels of disadvantage and kinship foster care in African American youth. In P. J. Fowler (symposium chair), *Informing social policy in child welfare and juvenile justice through rigorous evaluation*. Symposium presented at the Society for Community Research and Action Biennial Conference. Chicago, IL.
- 45. ~Schroeder\*\*, L. P., & Fowler, P. J. (2011). Exposure to Violence, Child Maltreatment and Adolescent Weapon Carrying. In P. J. Fowler (symposium chair), *Informing social policy in child welfare and juvenile justice through rigorous evaluation*. Symposium presented at the Society for Community Research and Action Biennial Conference. Chicago, IL.

- 44. **Fowler**, P. J., Taylor\*, J. J., & Bromann\*\*, K. (2011, June). Housing Services in Child Welfare. Poster presented at *Society for Prevention Research* Annual Conference. Washington DC.
- 43. ~Chavira\*, D., & Fowler, P. J. (2012, May). Examining the pathway from parental criminal involvement to adolescent delinquency. Poster presented at *Midwest Psychological Association Annual Conference*. Chicago, IL.
- 42. ~Schroeder\*\*, L. P., & **Fowler**, P. J. (2011). Maltreatment history, exposure to violence and weapon carrying among adolescents. Poster presented at *Creating Knowledge: DePaul University Liberal Arts and Sciences 5th Annual Research Conference*. Chicago, IL.
- 41. **Fowler**, P. J., Henry, D. B., Tolan, P. H., Gorman-Smith, D., & Schoeny, M. (2011, March). Preventive-interventions for inner-city children: Testing cascading effects of academic achievement on behavioral problems. Poster presented at *Society for Research on Child Development* Biennial Conference. Montreal, Canada.
- 40. ~Karczewski\*, S., Rufa\*, A., Gudmundson\*\*, M., & Fowler, P. J. (2011, October). Empirical evaluation of educational attainment of youth aging-out of foster care. In K. Amrhein\* (symposium chair), *Methodological approaches to research on academic outcomes of transitional-aged youth.* Symposium presented at the annual Midwest Ecological Community Psychology Conference. Chicago, IL.
- 39. ~Rufa\*, A., & Fowler, P. J. (2011, October). State collected data and evaluations. In C B. Keys and S. McMahon (chairs) Using organizational and empirical data to guide community interventions: Challenges, strengths, and future directions. Symposium presented at the annual Midwest Ecological Community Psychology Annual Conference. Chicago, IL.
- 38. Tompsett, C. J., Fowler, P. J., Domoff\*, S., & Ahmed, S. (2010, July). Religiosity as a Moderator of Effects of Exposure to Community Violence Among Emerging Adults. Poster presented at the *International Society for Research on Aggression* Conference. Storrs, CT.
- 37. Fowler, P. J., Henry, D. B., Tolan, P. H., Gorman-Smith, D., & Schoeny, M. (2010, June). Effects of the SAFEChildren Intervention on Developmental Trajectories of Attention Problems. Poster presented at *Society of Prevention Research* Annual Meeting. Denver, CO.
- 36. ~Rufa\*, A. K., & Fowler, P. J. (2010, April). Foster care and behavioral outcomes in adolescents: A national probability study. Poster presented at *Midwest Psychological Association* Annual Conference. Chicago, IL.
- 35. ~Schroeder\*\*, L. P., Rufa\*, A. K., & Fowler, P. J. (2010, May). Housing Services for Families Involved in the Child Welfare System: Findings from a National Study. Poster presented at *DePaul Student Research* Annual Conference.
- Jason, L., Balcazar, F., Fowler, P. J., Porter, N., Howe, S., Olson, B., et al. (2010, April). Health and Public Policy. Round table at *Midwest Psychological Association* Annual Conference. Chicago, IL.
- 33. Beasley\*, C., Fowler, P. J., Adams, M., & Jason, L. (2010, April). Beyond the individual: Community and environmental levels of analysis. Symposium presented at *Midwest Psychological Association Annual* Conference. Chicago, IL.
- 32. Fowler, P. J., & Henry, D. (2009, June). Developmental trajectories of ADHD among inner-city children: Course changing effects of preventive-intervention. *Child and Adolescent Psychiatry Residency Training and Clinical Psychology Internship Research Conference at the University of Illinois at Chicago*. Chicago, IL.

- Fowler, P. J., Tran\*\*, K., Miles, B. W., & Toro, P. A. (2008, June). Aging Out of Foster Care: Caseworker Engagement. Poster presented at Second International Conference on Community Psychology. Lisbon, Portugal.
- 30. Fowler, P. J., Toro, P. A., Tompsett, C. J., & Braciszewski, J. M. (2008, March). Adolescent Homelessness: Developmental Processes Associated With Psychological Well-Being in the Transition to Adulthood. Symposium (chair) presented at Society for Research on Adolescence Biennial Conference. Chicago, IL.
- 29. Fowler, P. J., & Toro, P. A. (2008, March). Adolescent Homelessness and the Transition to Adulthood: The Longitudinal Role of Stress on Psychological Well-Being. Poster presented at Society for Research on Adolescence Biennial Conference. Chicago, IL.
- 28. Fowler, P. J., Tran\*\*, K., Miles, B. W., & Toro, P. A. (2008, March). Aging Out of Foster Care: Caseworker Engagement with Families and Implications for Recommendations. Poster presented at Society for Research on Adolescence Biennial Conference. Chicago, IL.
- 27. **Fowler**, P. J., Miles, B. W., & Toro, P. A. (2007, November). *Aging Out of Foster Care: Homelessness and Mental Health Implications*. Poster presented at American Public Health Association Annual Conference, Washington D. C.
- 26. **Fowler**, P. J., & Toro, P. A. (2007 March). *Foster care, homelessness, and mental health: The mediating role of victimization.* Poster presented at Society for Research on Child Development.
- 25. **Fowler**, P. J., & Toro, P. A. (2007 March). *Community violence and externalizing problems: The mediating role of parents and peers.* Poster presented at Society for Research on Child Development.
- 24. **Fowler**, P. J., Jozefowicz-Simbeni, D. M., & Toro, P. A. (2007 February). *Aged Out Foster Youth: Educational Attainment, Victimization, and Mental Health.* Poster presented at 3rd Conference on Emerging Adulthood.
- 23. **Fowler**, P. J., & Miles, B. W. (2007, February). *Aged Out Foster Youth in Emerging Adulthood*. Poster presented at 3rd Conference on Emerging Adulthood.
- 22. Tompsett, C. J., **Fowler**, P. J., & Toro, P. A. (2007 February). *Changes in deviant peer affiliation and antisocial behavior among formerly homeless youth.* Poster presented at 3<sup>rd</sup> Conference on Emerging Adulthood.
- Jozefowicz-Simbeni, D. M., Miles, B. W., Heinze, H. J., & Fowler, P. J., (2007 January). *Youth in transition.* Symposium presented at the Society for Social Work and Research Conference.
- 20. Fowler, P. J. & Toro, P. A. (2006 November). Aged out foster youth: Victimization as a mediator on the relationship between homelessness and maladjustment. Poster presented at Wayne State University Psychology 2006 Graduate Research Day. Detroit, Michigan.
- 19. Toro, P. A., Hobden, K. L., & Fowler, P. J. (2006, October). A Follow-up Study of Youth Aging Out of Foster Care in Michigan. In P. A. Toro (symposium chair), Youth aging out of foster care systems: An emerging international problem. Symposium presented at the Sixth European Conference on Community Psychology. Opole, Poland.
- Fowler, P. J., & Toro, P. A. (2006 September). Foster Care, Homelessness, and Victimization: Mental Health Outcomes of Aged-Out Foster Youth. Poster presented at the Wayne State University Children's Bridge Conference. Detroit, Michigan.
- 17. Abbey, A., **Fowler**, P. J., & the Very Aware Teen (VAT) Research Team (2006, September). Sexual assault. Poster presented at the Wayne State University Children's Bridge Conference.

- Fowler, P. J., Lewandowski, L., & the Very Aware Teen (VAT) Research Team. (2006, September). Community violence, externalizing problems, and posttraumatic stress disorder: Mediation analyses. Poster presented at Wayne State University Children's Bridge Conference. Detroit, Michigan.
- Fowler, P. J., Tompsett, C. J., Jacques, A. J., & Braciszewski, J. M.(May, 2006). Community violence: A meta-analysis on the effect of exposure and mental health outcomes of children and adolescents. Poster presented at Midwest Psychological Association Conference. Chicago, Illinois.
- 14. **Fowler**, P. J. & Jozefowicz-Simbeni, D. M. (2005, December). *Exposure to community violence and school dropout among at-risk adolescents*. Poster presented at American Public Health Association Conference. Washington D.C.
- Fowler, P. J., & Toro, P. A. (2005, November). Foster youth and homelessness: A comparison of mental health outcomes. Poster presented at the Wayne State University Psychology 2005 Graduate Research Day. Detroit, Michigan.
- Fowler, P. J., Sprecher, R., Wyzacki, K., Miles, B. W., Jozefowicz-Simbeni, D. M., & Toro, P. A. (2005, October). Foster youth who age out of the system: A study in Michigan. Symposium presented at the annual Midwest Ecological Community Psychology Conference. Saugatuk, Michigan.
- Fowler, P. J., & Toro, P. A. (2005, October). Foster youth and homelessness: A comparison of mental health outcomes. Poster presented at the annual Midwest Ecological Community Psychology Conference. Saugatuk, Michigan.
- Fowler, P. J., & Toro, P. A. (2005, June). The role of parenting among adolescents exposed to community violence. Poster presented at Society for Community Research and Action Biennial Conference. Champaign, Illinois.
- 9. Haber, M. G., **Fowler**, P. J., Toro, P. A., Courtney, M., & Kroner, M. (2005, June). *Youth aging out of foster care.* Symposium presented at the Society for Community Research and Action Biennial Conference. Champaign, Illinois.
- Parnes, A. L., McMahon, S. D., Sim, T., Jordan-Green, L., Watson, D. W., Fowler, P. J., Toro, P. A., Williams, T., Pokorny, S. B., & Jason, L. A. (2005, June). Adolescent substance use: Context, attitudes, psychosocial factors, and their implications. Symposium presented at the Society for Community Research and Action Biennial Conference. Champaign, Illinois.
- Fowler, P. J., Ahmed, S. R., & Jozefowicz-Simbeni, D. M. (2005, May). Role of spirituality on adolescents exposed to community violence. Poster presented at the Society for Prevention Research Conference. Washington D.C.
- 6. **Fowler**, P. J., & Toro, P. A. (2005, May). *Intrusive thoughts as a mediator between exposure to community violence and internalizing problems*. Poster presented at the Society for Prevention Research Conference. Washington D.C.
- Fowler, P. J., Ahmed, S. R., & Jozefowicz-Simbeni, D.M. (2004, November). Role of religiosity on adolescents exposed to community violence. Poster presented at the Wayne State University Psychology 2004 Graduate Research Day. Detroit, Michigan.
- 4. **Fowler**, P. J., Jozefowicz-Simbeni, D. M., & Toro, P. A. (2004, October). *Long-term effects of peer association on youth exposed to community violence*. Poster presented at the annual Midwest Ecological Community Psychology Conference.
- Heinze, H. J., Jozefowicz-Simbeni, D. M., Fowler, P. J., Miles, B. M., & Tompsett, C. J. (2004, October). Evaluation of best practices serving Detroit's homeless adolescents and families. Symposium presented at the annual Midwest Ecological Community Psychology Conference.

- 2. **Fowler**, P. J., & Toro, P. A. (2004, October). Long-term effects of parents and families on youth exposed to community violence. Poster presented at the annual Midwest Ecological Community Psychology Conference.
- Fowler, P. J., & Toro, P. A. (2004, April). Effects of parents and families on adolescents exposed to community violence. Poster presented at the Wayne State University Children's Bridge Conference. Detroit, Michigan.

# Newspaper and Other Media/Policy Citations and Appearances

- We know how to prevent homelessness due to COVID-19 (May 12, 2020). The St. Louis American. (Opinion Editorial written with Jason Purnell).
- Mental Illness Awareness Week should focus on prevention (October 10, 2014). St. Louis Post Dispatch (Opinion Editorial written by Christina Garrett and my Brown School class).
- Children who age out of foster care system often have tough life ahead (November 30, 2008). Free Press (Reported by Robin Erb).
- Aging out of foster care: Vulnerability and opportunity (October, 2008). *Psychology Matters* (Reported by Karen Schramm).
- Lack of stable housing contributes to poor outcomes for Michigan youth aging-out of foster care. (February, 2007). Open Minds On-Line News Service (Reported by Terry Griffin).
- Offering help to former foster youths. (January 27, 2007). New York Times (Reported by Erick Eckholm).
- Survey aims to help foster youths' futures. (November 3, 2006). *Detroit Free Press* (Reported by Rochelle Riley).

Resource center to be a life saver. (October 26, 2006). *Detroit Free Press (*Reported by Rochelle Riley). Numbers tell youths' needs. (April 21, 2006). *Detroit Free Press (*Reported by Rochelle Riley).

Homelessness is national problem, especially for foster-care children. (Fall 2004). Wayne State University College of Liberal Arts and Sciences.

# Teaching and Mentoring Experience

#### **Courses Taught**

Conceptual Foundations of Social Science Research, WashU (PhD)	FL 2024, FL 2023, FL 2022,
	FL 2021, FL 2020
Computational Data Sciences Research Exploration, WashU (PhD)	SP 2024, SP 2023, SP 2022,
	SP 2021, SP 2020
Introduction to Graduate Research in Computational & Data	FL 2024, FL 2020
Sciences (PhD)	
Evaluation of Programs and Services, WashU (MPH/MSW)	SP 2022, SP 2020, SP 2019,
	FL 2017, SP 2017, F 2016,
	FL 2015, FL 2014, FL 2013
Planning, Implementation, & Evaluation Evidence-Based Programs	SP 2021, FL 2019, SP 2019,
& Interventions, WashU (MPH/MSW)	FL 2017
Prevention and Promotion to Support Healthy Child Development	FL 2019, FL 2017, FL 2016,
(MPH/MSW)	FL 2015, FL 2014
Area Statement & Qualifying Exam Seminar, WashU (PhD)	SP 2024, SP 2023, SP 2022
Research Practicum in Computational and Data Science / Public	FL 2024, SP 2024, FL 2023,

Health Sciences / Social Work, WashU (PhD)	SP 2023, FL 2022, SP 2022,
	FL 2021, SP 2021, FL 2020,
	SP 2020, FL 2017, FL 2016
Teaching Practicum in Computational and Data Science / Public	SP 2023, SP 2021, SP 2019,
Health Sciences / Social Work, WashU (PhD)	FL 2017
Advanced Developmental Psychopathology, DePaul University	FL 2012, FL 2011, FL 2010,
(PhD)	FL 2009
Program Evaluation, DePaul University (PhD)	SP 2012, SP 2011, SP 2010,
	SP 2009
Introductory Psychology, DePaul University (Undergraduate)	SP 2010, FL 2010, FL 2009
Abnormal Psychology, Wayne State University (Undergraduate)	SU 2006
Introduction to Psychology, Wayne State University (Undergraduate)	SU 2007, SP 2007, FL 2006,
	FL 2003
Poverty, Politics, Society, and You, Wayne State University,	FL 2004
(Undergraduate)	

### **Guest Lectures**

2022	Community and Data-Driven Decision-Making: A Participatory Approach. Introduction to Graduate Research in Computational & Data Sciences, Washington University
	(doctoral, Course Instructor: Zachs) <i>Nailing the Area Statement and Qualifying Exam</i> . Professional Development (doctoral, Course Instructor: Cabassa)
2021	Just Resource Allocation? How Algorithmic Predictions and Human Notions of Justice Interact. Introduction to Graduate Research in Computational & Data Sciences, Washington University (doctoral, Course Instructor: Yeoh)
2020	Homelessness and Child Maltreatment, Transdisciplinary Problem-Solving Poverty and Child Maltreatment (graduate, Course instructor: Jonson-Reid & Drake)
	The Pandemic: Science and Society. (undergraduate, Course instructor Krista Milich) Designing a Fulling and Impactful Career. Professional Development (doctoral, Course
2017	instructor: David Patterson Silver Wolf) Data-informed decision making. Professional Development (graduate, Course instructor:
	Cunningham Williams)
	Systems coordination for homeless prevention. Transdisciplinary Problem Solving Poverty
	and Child Maltreatment (graduate, Course instructor: Jonson-Reid & Drake)
	Housing and Child Development. Health Behavior & Health Promotion (graduate, Course instructor: Purnell)
2016	Applied research. Washington University Graduate Evidence-Based Practice (graduate,
	Course instructor: Drake)
2015	Housing and child welfare: Washington University Graduate Child Welfare Practice
	(graduate, Course instructor: Jonson-Reid)
	Long-tail distributions of social services: University of Illinois at Champaign-Urbana
	Graduate Psychology Diversity Seminar (graduate, Course instructor: Todd)
	Supporting Children & Teens Experiencing Residential Instability, WashU (Doctoral
	Professional Development)
2015	System dynamics of family homelessness: Washington University Undergraduate
	Introduction to Systems Engineering (Course instructor: Livengood)
2014	Group project consultant: Washington University Graduate System Dynamics Approach

	to Designing Sustainable Social Policies and Programs (graduate, Course instructor: Hovmand)
	Housing the Homeless: Washington University Graduate Transdisciplinary Problem Solving Poverty and Child Maltreatment (graduate, Course instructor: Jonson-Reid &
	Drake)
	Neurodevelopmental model of schizophrenia: Washington University Graduate
	Transdisciplinary Problem Solving Epidemiology of Psychiatric and Substance Abuse
	Disorders (graduate, Course instructor: Duncan)
	Family Homelessness and Maltreatment: Washington University Graduate
	Transdisciplinary Problem Solving Poverty and Child Maltreatment (graduate, Course
	instructor: Jonson-Reid & Drake)
2013	How to get the most out of a Ph.D. program. Washington University Doctoral Program
	Professional Development Series (graduate, Course instructor: Cunningham)
	Housing as a platform for services: Washington University Graduate Social and Economic
	Development Policy (graduate, Course instructor: Metzger)
	Randomized controlled trials: DePaul University Graduate Program Evaluation (graduate,
	Course instructor: Schoeny)
2010-2012	Prevention science: DePaul University Undergraduate Community Psychology
	(undergraduate, Course instructor: Keys)
2009	Mindfulness-based interventions: DePaul University Graduate Psychotherapy (graduate,
	Course instructor: Cotler)

# Doctoral Dissertation Committees (n = 36)

2024-present	Chair, Anthony Nixon, WashU Public Health Sciences
2024-present	Co-Chair, Charles Alba, Washington University Computational and Data Sciences
2024-present	Co-Chair, Yiyi Wang, Washington University Computational and Data Sciences
2024-present	Member, Lydia Reader, Washington University Computational and Data Sciences
2024-present	Member, David O'Gara, Washington University Computational and Data Sciences
2024-present	Member, Wynette Whitegoat, WashU Social Work
2023-present	Primary Mentor, Hilary Thibodeau, Washington University in St. Louis Social Work
2022-present	Member, Gaurab Pokharel, George Mason University Computer Science
2020-present	Member, Tasfia Mashiat, George Mason University Computer Science
2020-present	Chair, Alex DiChristofano, Washington University Computational and Data Sciences
2020-present	Chair, Tyler Frank, Washington University in St. Louis Public Health Sciences
2024	Chair, Eleni Gaveras, Washington University in St. Louis Social Work
2023	Member, Daji Dvalishvili, Washington University in St. Louis Social Work
2022	Chair, Andrew Foell, Washington University in St. Louis Social Work
2022	Chair, Amanda Kube, Washington University Computational and Data Sciences
2019	Member, Cole Hooley, Washington University in St. Louis Social Work
2019	Member, Marian (Mary Jo) Stahlschmidt, Washington University Social Work
2019	Member, Christina Drymon, Washington University in St. Louis Social Work
2019	Chair, Katherine Marcal, Washington University in St. Louis Social Work
2019	Member, Erin Stringfellow, Washington University in St. Louis Social Work
2019	Member, Ivy Blackmore, Washington University in St. Louis Social Work
2019	Member, Chien-Jen Chiang, Washington University in St. Louis Social Work
2018	Member, Raven Ross, Washington University in St. Louis Social Work
2018	Member, Alison Dunnagan, Washington University in St. Louis Social Work

2017	Member, Jill Kuhlberg, Washington University in St. Louis Social Work	
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- 2017 Member, Ericka Lewis, Washington University in St. Louis Social Work
- 2016 Chair, Anne Rufa, DePaul University Clinical-Community Psychology
- 2015 Member, Saras Chung, Washington University in St. Louis Social Work
- 2013 Member, Jeremy Taylor, DePaul University Clinical-Child Psychology
- 2013 Member, Bronwyn Hunter, DePaul University Clinical-Community Psychology
- 2013 Member, David Meyerson, DePaul University Clinical-Child Psychology 2013 Member, Christina Danko, DePaul University Clinical-Child Psychology
- 2013 Member, Christina Danko, DePaul University Clinical-Child Psychology
   2012 Member, Molly Brown, DePaul University Clinical-Community Psychology
- 2012 Member, Moniy Brown, DePaul University Community Psychology 2012 Member, Monika Black, DePaul University Community Psychology
- 2012 Member, Brian McManus, DePaul University Clinical-Child Psychology
- 2011 Member, Megha Taylor, DePaul University Clinical-Community Psychology

#### Master's Thesis Committees and Mentorship (n = 9)

- 2017 Research Mentor, Amanda Kube, Washington University in St. Louis Computer Science & Engineering
- 2015 Research Mentor, Katherine Marcal, Washington University in St. Louis MSW
- 2014 Chair, Dina Chavira, DePaul University Clinical-Community Psychology
- 2014 Chair, Saidah Chambers, DePaul University Clinical-Community Psychology
- 2012 Chair, Anne Rufa, DePaul University Clinical-Community Psychology
- 2012 Member, Sabrina Karczewski, DePaul University Clinical-Child Psychology
- 2012 Member, Abby Brown, DePaul University Clinical-Community Psychology
- 2011 Chair, Lauren Schroeder, DePaul University Honor's Thesis in Psychology
- 2010 Member, Patrick Janulis, DePaul University General psychology

#### Externally Funded Career Development for Others

2023-present	Scientific Advisor, Racial Equity in Health Information Exchange and Emergency
-	Care Quality for Adults with Alzheimer's Disease and Related Dementia, NIH
	Institute on Aging K01 Sunny Lin
2022-present	Faculty Mentor, Addressing the Research Capacity Gap in Global Child, Adolescent
	& Family Health Disparities Utilizing Implementation and Data Sciences among
	Vulnerable Populations in Resource-limited Settings (ACHIEVE) NIH D34
	Training Program (D43TW0115T, PI Ssewamala, McKay)
2022-present	Faculty Mentor, Harnessing Data Science for Health Discovery and Innovation in
	Africa (DS-I Africa), U2RTW012122, PI Davila-Roman)
2022	Academic Roundtable for Ryan Keen, Science and Innovation Fellowship, Center
	on the Developing Child at Harvard University
2018-2021	Sponsor, National Institute of Mental Health F31 training grant entitled,
	"Promoting Child Behavioral Health in Homeless Services: A Community-Based
	System Dynamics Approach" (F31 MH117882-01 PI Marcal).
2018-2020	Mentor, Doris Duke Fellowship awarded to Katherine Marcal for the Promotion of
	Child Well-Being—seeking innovations to prevent child abuse and neglect
2018-present	Core Faculty, National Institute for Child Health and Human Development Center
	for Innovation in Child Maltreatment Policy Research and Training (PI Jonson-
	Reid)
2017-2018	Faculty Mentor, Fullbright Visiting Student Researcher Shu-Chen Wang, National

# CV: Patrick J. Fowler, Ph.D.

2017-present	Tawain University, Fullbright Institute of International Education Faculty Mentor, National Heart, Lung, and Blood Institute Washington University K12 Program in T4 Implementation Research, Mentored Training Program in
	Implementation Science (NHLBI 1K12HL137942-01, PI Castro)
2016-present	Training Faculty, National Institute of Drug Abuse Transdisciplinary Training in
Ĩ	Addictions Research (NIDA T32 DA015035, PI Cunningham)
2014-present	Training Faculty, National Institute of Mental Health Mental Health Services Pre-
	doctoral and Post-doctoral Training Program (NIMH T32 MH019960, PI Proctor)
2013-present	Faculty Advisor, Center for Violence and Injury Prevention Violence Certificate
	Program, Washington University (PI Jonson-Reid)
2011	National Institute of Justice Ph.D. Graduate Research Fellowship Program – grant
	application Bronwyn Hunter*
2011	DePaul University Doctoral-Undergraduate Opportunities for Scholarship – grant
	awarded to support Anne Rufa* and Molly Gundmondson** for research on
	housing instability
2011	DePaul University Undergraduate Research Assistant Program – grant submitted to
	fund Cara Chill**
2010	"Family Housing Study". DePaul University College of Liberal Arts and Sciences
	Faculty Research and Development Award to fund undergraduate Lauren
	Schroeder** for a summer project.

# Service

# University Service

2023-2024	Chair, Art History and Archaeology PhD Review, Vice Provost for Graduate Education
2023	Reviewer, Here & Next Seed Fund Grants, Vice Chancellor for Research
2023	Ad Hoc Reviewer, Statistics and Data Science Chair Search
2023-present	Member, University Doctoral Council, Vice Provost for Graduate Education
2022-present	Co-Lead, Doctoral Education and Research Subcommittee for the School of Public
	Health Implementation Planning Committee for the Here and Next Strategic Plan
2022-present	Member, Internal Advisory Board for the Digital Transformation Implementation
	Planning Committee for the Here and Next Strategic Plan
2022-present	Member, McKelvey Doctoral Programs Committee
2022-present	Member, Vice Provost for Graduate Research and Education Committee
2022	Member, Graduate School Restructuring McKelvey School Planning Committee
2021-2022	Ad-hoc Member, Digital Transformation Initiatives Working Group, Washington
	University Strategic Planning Committee
2021-2022	Member, St. Louis Initiatives Working Group, Washington University Strategic
	Planning Committee
2020-2021	Member, Graduate Council for the Vice Provost of the Graduate School
2020-2021	Lead, Department of Computer Science and Engineering Race and Data Science,
	Cluster Hire
2019-2020	Member, Department of Computer Science and Engineering Faculty Search
	Committee
2019	Member, Dr. Scholl Foundation Grant Program Internal Review Committee

2018-present	Co-Director and Public Health and Social Work Track Chair, Division of Computer
	and Data Sciences PhD Program
2018-2020	Chair, Faculty Libraries Council for the Vice Provost and University Librarian
2018-2020	Evaluation Consultant, Relationship and Sexual Violence Assessment Initiative
2017-2018	Committee Member, Division of Computer and Data Science Planning Committee
2016-2018	Committee Member, Research Computing Governance Committee
2016	Member, Neuroscience Bring Your Own Idea, Washington University
2015-2016	Member, Data Science Bring Your Own Idea, Washington University
2015-2018	Committee Member, Faculty Libraries Council, Washington University
2014	Faculty Attendee, Data Science Faculty Needs Group, Institute for Public Health,
2013-2015	Committee Member, Institute for Public Health Faculty Scholar Reengagement
	Planning Group
2011-2012	Member, College of Science and Health Research Committee, DePaul University

# School and Department Service

2023	Ad Hoc Reviewer, Brown School Dean Search
2022-present	Co-Lead, Doctoral Education and Research Subcommittee for the School of Public
-	Health Washington University Strategic Plan
2022-2023	Member, Student Sunrise PhD Implementation Working Group
2022	Lead, Graduate School Restructuring Brown School Planning Committee
2020-present	Member, American School of Public Health PhD / DrPH Doctoral Counsel
2020-present	Member, Public Health Committee
2020-present	Chair, Public Health Sciences PhD Admissions Committee
2020-present	Lead, Brown School Strategic Planning Subcommittee on Data Science and
	Technology
2020-present	Co-Chair, Brown School PhD Administrative Committee Race and Data Sciences
	Joint Hire with Department of Computer Science & Engineering
2020-present	Member, Brown School Leadership Council
2020-2022	Member, Brown School Preparedness Team
2019-2021	Member, Brown School Committee for Diversity, Inclusion & Equity
2018-2020	Committee Member, Brown School Personnel and Compensation Committee,
	Washington University
2017-2018	Committee Alternate, Brown School Promotion and Tenure Committee
2017-2020	Course Lead Instructor, Program Planning, Implementation, and Evaluation Masters of
	Public Health curriculum
2015-2020	Faculty Lead, Research Without Walls, Brown School student research symposium,
	Washington University
2015-2019	Course Lead, Evaluation of Programs and Services, Master of Social Work
2015-2017	Committee Member, Brown School Teaching and Learning Technology Committee
2015-present	Advisor, Brown School Evaluation Center, Washington University
2014-2015	Committee Member, China Collaboration Workgroup, Brown School
2014-2015	Committee Member, Joint Degree Committee, Fudan University School of Social
	Development and Brown School
2014	Faculty Lead, Program Evaluation Online Certificate Advisory Committee, Brown
	School
2014	Primary Mentor, Zhao Fang, Ph.D., Visiting Scholar from Fudan University, Brown
	School

2014	Poster Judge, Research Without Walls (RWoW), Brown School student symposium
2013-2015	Committee Member, Brown School Evaluation and Training Center Advisory
	Committee
2013-present	Reviewer, Brown School Doctoral Programs Admissions
2011-2012	Member, Local Review Board, Psychology Department, DePaul University
2011-2012	Member, Faculty Search Committee in Social Psychology, DePaul University
2010-2011	Member, Subcommittee on increasing response rates of student course evaluations,
	Psychology Department, DePaul University
2011-2012	Member, Clinical practicum evaluation form review subcommittee, Psychology
	Department, DePaul University
2010-2012	Chair, Clinical-Community and Community programs graduate application
	processing committee, Psychology Department, DePaul University
2010-2012	Member, Doctoral comprehensive exam administration team, Psychology
	Department, DePaul University
2009-2010	Member, subcommittee on the use of online teaching evaluations in annual reviews
	Psychology Department, DePaul University
2009-2010	Member, subcommittee on promotion and tenure procedures and policies,
	Psychology Department, DePaul University
2009-2010	Member, clinical-community faculty search committee, Psychology Department,
	DePaul University
2009-2010	Co-chair, Clinical-Community and Community programs graduate admissions
	committee, Psychology Department, DePaul University
2009	Member, subcommittee on doctoral clinical program course redundancy, Psychology
	Department, DePaul University
2009-2012	Grader, Clinical psychology doctoral comprehensive exams, Psychology
	Department, DePaul University

# **Professional and Public Service**

2024-present	Member, National Alliance to End Homelessness Research Network
2023	Program Committee Chair, Association for the Advancement of Artificial
	Intelligence (AAAI) / Association for Computing Machinery (ACM) Conference on
	AI, Ethics, and Society (AIES) Sixth Conference
2023	Reviewer, Early Postdoctoral Fellowships, Chief Scientist Office of the Scottish
	Government
2022-present	Affiliate, Centre for Homelessness Impact, United Kingdom
2022	Member, Academic Advisory Board, Feasibility Study for Evaluation of
	Homelessness and Rough Sleeping Services, Department for Leveling Up, Housing
	& Communities, Government of the United Kingdom
2022	Reviewer, National Institutes of Health (NIH) Special Emphasis Panel, Evaluating
	the Impact of COVID-19 Pandemic-related Food and Housing Policies and
	Programs on Health Outcomes in Health Disparity Populations
2021-present	Member, Missouri Utility Protection Working Group
2021-present	Reviewer, Mitacas Training Program to promote early career investigators in
-	industrial and social innovation in Canada
2021-present	Member, St. Louis Community Information Exchange Data Subcommittee
2021-2022	Member, St. Louis Illegal Lockout Working Group through St. Louis University
2020	Member, Humphrey Fellowship Fulbright Exchange Program in Education,

2020	Treatment and Prevention of Substance Use Disorders Advisory Council
2020	Reviewer, National Institutes of Health (NIH) Special Emphasis Panel, Archiving and Documenting Child Health and Human Development Data Sets
2020-present	UK COVID-19 Research Network, Centre for Homelessness Impact, the Ministry
2020-present	for Housing Communities and Local Government, Public Health England, and the
	Office for National Statistics
2020-present	Core Team Member, St. Louis Regional Response Team Eviction Prevention
p	Initiative
2020-2021	Research Advisory Group Member, HOMEworks and New York City Housing
	Conference Campaign for 2021 Mayoral Investment in Affordable Housing
2020-2021	New York City Family Homelessness Research Advisory Committee Member
2019-2020	Expert Reviewer, York University Research Chair Program, Toronto Canada
2019-present	Member, 22 <sup>nd</sup> Judicial District Court Gun Violence Task Force
2019-present	International Advisory Board Member for the Making the Shift Networks of Centres
	of Excellence – a national research network to prevent youth homelessness
2019	Member, St. Louis Homeless Helpline Planning Committee through the St. Louis
	Regional United Way
2019	Member, Community Information Exchange Visionary Planning Committee
	through the St. Louis Regional United Way
2019	Invited Reviewer, International Conference on Administrative Data Research,
0040	Cardiff University, Wales
2018	Invited Reviewer, Canadian Research Council Network Centres of Excellence
	sponsored by the Social Sciences and Humanities Research Council (SSHRC), the
	Natural Sciences and Engineering Research Council of Canada (NSERC) and the
0017 0001	Canadian Institutes of Health Research (CIHR)
2017-2021	Committee Member, Psychosocial Development, Risk and Prevention (PDRP)
	Study Section of the Risk, Prevention and Health Behavior Integrated Review
2019 2010	Group of the Center for Scientific Review at the National Institutes of Health (NIH)
2018-2019	Committee Member, Steering Committee for the Youth Outcomes Project, Chapin
2017-prsent	Hall at the University of Chicago & MANY Academic Editor, <i>PLOS ONE</i>
2017-prsent 2017	Reviewer, Gerry and Bob Virgil Ethic of Service Award, Washington University
2017	Guest Reviewer, National Institutes of Health, Psychosocial Development, Risk, and
2010	Prevention Study Section (PDRP), Center for Scientific Review
2015-present	Expert Panel Member, National Survey of Child and Adolescent Well-Being
2010 present	(NSCAW III), Office of Planning, Research and Evaluation, Administration for
	Children and Families (ACF), Washington DC
2015-2016	Co-chair, St. Louis City and County Homeless Management Information Systems
	subcommittees, St. Louis, MO
2015-2016	Member, St. Louis City and County Homeless Continuum of Care Committee on
	Coordinated Entry, St. Louis, MO
2014-2019	Member, St. Louis City Homeless Continuum of Care Planning Committee, St.
	Louis, MO
2014-2015	Member, Partnering for Change National Advisory Council, Los Angeles, CA
2014	Consultant, U. S. Department of Veterans Affairs St. Louis Health Care System,
	Evidence-based smoking cessation program evaluation, St. Louis, MO
2013-2016	Data and Safety Monitoring Board Member, R34 DA034822 "iHeLP: Interactive
	Technology to Prevent Substance Use in Foster Youth", Brown University,

	Providence, RI
2012-2018	Collaborator, Family Resource Center initiative to build housing services for child
	welfare-involved families, St. Louis, MO
2011-2017	Consultant, Coalition for Evidence-Based Policy, Washington, D.C.
2010-2013	Committee Member, Urban Institute Advisory Council for "Child Welfare and
	Housing: Impact and Cost Study", Washington, D.C.
2012	Program evaluation consultation Bridge Communities – Lake County, IL
2010	Program evaluation consultation Let's Start with the Kids – St. Louis, MO
2010-2011	Program evaluation consultation Christ Advocate Hospital – Oak Lawn, IL
2011	Statistical consultation, Culture and Evidence-Based Practice Lab, DePaul
	University, Chicago, IL
2011	Statistical consultation, Adolescent Community Health Research Group, DePaul
	University, Chicago, IL
2011	Research design consultation, Needs Assessment of Youth in the Toledo Area,
	Bowling Green State University, Bowling Green, OH
2010	Abstract Reviewer, Society for Prevention Research 19th Annual Meeting
2009-2010	Statistical consultation, Center on Community-Based Research, DePaul University,
	Chicago, IL
2009	Statistical consultation, Stress and Coping Research Lab, DePaul University,
	Chicago, IL
2008-2009	Study Reviewer, Coalition for Evidence-Based Policy, Washington, D.C.
2008-present	Member, Mushoo Applied Statistical Consultation Collaborative, Chicago, IL

#### **Editorial Service: Special Issues Editor**

- 6th Association on Artificial Intelligence (AAAI) /Association for Computing Machinery (ACM) Conference on AI, Ethics, and Society (2023). Program Committee Chair
- Housing and Child Well-Being: Evidence to inform policy and practice. *American Journal of Community Psychology* (2017), Editor.
- Community violence prevention and intervention strategies. Journal of Prevention and Intervention in the Community (2009), Editor.
- Transitions in a transient population: Informing prevention efforts for the homeless. *Journal of Prevention and Intervention in the Community* (2009), Co-Editor.

The history of community psychology after forty years: A resource for analyses of current trends and future prospects. *Journal of Community Psychology* (2008), Co-Editor.

DePaul University College of Science and Health Undergraduate Research Journal. (2012). DePaul Discoveries, Editor.

#### Editorial Service: Ad Hoc Reviewer

American Journal of Community Psychology (2006-present) Cultural Diversity and Ethnic Minority Psychology (2007) Journal of Community Psychology (2009-present) Journal of Applied Developmental Psychology (2009-present) American Journal of Public Health (2010-present) Journal of Clinical Child and Adolescent Psychology (2011-present) Journal of Urban Health (2011- present) Journal of Family Psychology (2011- present) Children and Youth Services Review (2010-present) Prevention Science (2013-present) Psychology of Violence (2013-present) Housing Policy Debate (2013-present) Child Development (2014-present) Journal of the Society for Social Work and Research (2014-present) Demography (2015-present) PLOS ONE, (2017-present), Academic Editor Cityscape (2017-present) Journal of Primary Prevention (2018-present) Health Affairs (2019-present) Frontiers in Public Health (2021-present) Journal of Policy Administration and Management (2022-present)

# **Clinical Experience**

Therapist, DePaul Family and Community Services: Provide mental health services
to children, adolescents, and their families in the Chicago area, as well as school- based mental health consultation in inner-city schools.
Clinical Internship, University of Illinois at Chicago, Institute for Juvenile Research
(APA-accredited internship). Policy Analyst, the Coalition for Evidence-Based Policy. A Washington D.C. based nonprofit organization, whose mission is to increase government effectiveness through the use of rigorous evidence about "what works"
Coordinator, Research Group on Homelessness and Poverty foster care aging-out research: Coordinated a team of full-time interviewers, and undergraduate and graduate students to conduct collaborative research with Michigan's Department of Human Services on adolescents and emerging adults leaving the foster care system.
Clinical Coordinator, New School Horizon Project (NHS). NHS provided psychological services in a Detroit, MI charter pre-and-middle school. The mission was to work with school staff and families to improve the academic, emotional, and behavioral functioning of students. Coordinated and participated with a team of undergraduate and graduate students from the Wayne State University Psychology Clinic to provide psychoeducational evaluations, individual therapy, group therapy, classroom interventions, teacher consultations, and parent conferences.
Clinician, Wayne State University Psychology Clinic: Provided supervised psychological assessments and therapy to community members in need.
Motivational Interviewing Training, National Council on Alcoholism and Drug Dependence Greater Detroit Area by Steven J. Ondersma.
Therapist and Coordinator, Emmanuel House: Emmanuel House provided three- quarter housing and treatment for homeless men with long-standing substance abuse disorders in Detroit, Michigan. Co-facilitated group therapy with former United States veterans.
Clinician and Mentor, Detroit Public Schools Homeless Children Tutoring Program. Performed psychoeducational assessments and tutored children in a Detroit, Michigan family homeless shelter once a week.
Public Policy Analyst, Illinois Action for Children. Monitored federal, state, and

	local policies on issues that affect early childhood care and education. Assisted in the evaluation of both proposed and existing public policy through budgetary
	analysis and examination of current early childhood research. Provided analysis and
	education on early childhood care and education policies for lobbyists, state
	legislators, child advocates, child care providers, and parents.
2001-2002	Paralegal, Tennessee Justice Center. Counseled low-income families denied health
	and welfare benefits. Empowered clients to access services including welfare,
	healthcare, disability, child support, and child care. Advocated to U.S. Congress on
	welfare reauthorization to improve services at the state and national level. Assisted
	in the preparation and follow-up of class-action federal litigation addressing
	healthcare coverage to vulnerable populations, including children, elderly, disabled,
	uninsured, uninsurable, and low-income populations.

# **Professional Affiliations**

Society for Community Research and Action (American Psychological Association Division 27) Society for Prevention Research American Evaluation Association