# DANIELLE H. SANDLER

US Census Bureau Center for Economic Studies Washington, DC 20233 Email: danielle.h.sandler@census.gov Homepage: www.dhsandler.com

Phone: (301) 763-9281

# **Major Fields of Concentration**

Labor and Urban Economics

## Education

# University of California, Davis

Ph.D. Economics, June 2012

## University of California, Davis

M.A. Economics, June 2008

# University of California, Santa Barbara

B.A. Economics, June 2007

#### Experience: Professional & Research Appointments

# Principal Economist 2022–Present

Interdisciplinary Research Area, Center for Economic Studies, U.S. Census Bureau

# Senior Economist 2018–2022

Interdisciplinary Research Area, Center for Economic Studies, U.S. Census Bureau

# Special Assistant to the Assistant Center Chief for Research Support 2016–2018

U.S. Census Bureau, Center for Economic Studies

# Research Data Center Administrator 2013-2016

U.S. Census Bureau, Center for Economic Studies

# Economic Modeling Senior 2013

Freddie Mac- Models, Mission, & Research

#### Social Scientist 2012–2013

Giant Oak, LLC

#### Research Assistant 2009–2012

James Bushnell, UC Davis Department of Economics, Winter 2012–Spring 2012

Victor Stango, UC Davis Graduate School of Management, Spring 2011

Hilary Hoynes, UC Davis Department of Economics, Fall 2009-Spring 2010

Scott Carrell, UC Davis Department of Economics, Spring 2009

# Data Analyst 2006–2007

Goleta Valley Beautiful

## Marketing Intern 2006

Kaiser Permanente

### **Experience: Academic Appointments**

#### Instructor, University of the Pacific:

Principles of Microeconomics

#### Teaching Assistant, UC Davis Economics:

Principles of Microeconomics, Analysis of Economic Data, Human Resources, International Macroeconomics

# Teaching Assistant, UC Davis Sociology:

Introduction to Social Research

#### Teaching Assistant, UC Davis Political Science:

The Presidency, National Security Policy

#### Research

#### **Publications**

Foster, Lucia, Julia Manzella, Erika McEntarfer, and Danielle H. Sandler. 2020. "Employment and Earnings for Federal Government Economists: Empirical Evidence by Gender and Race," *AEA Papers and Proceedings*, 110: 210–214.

Schulkind, Lisa and Danielle H. Sandler. 2019. "The Timing of Teenage Births: Estimating the Effect on High School Graduation and Later Life Outcomes," *Demography*, 56: 345-365.

Sandler, Danielle H. 2016. "Externalities of Public Housing: The Effect of Public Housing Demolitions on Local Crime," Regional Science and Urban Economics, 62: 24–35.

Phillips, David C. and Danielle Sandler. 2015. "Does public transit spread crime? Evidence from temporary rail station closures." Regional Science and Urban Economics, 52: 13–26.

Sandler, Danielle H. and Ryan Sandler. 2014. "Multiple event studies in public finance and labor economics: A simulation study with applications." *Journal of Economic and Social Measurement*, 39 (1–2): 31–57.

# Working Papers

Foster, Lucia, Erika McEntarfer, and Danielle H. Sandler. 2022. "Diversity and Labor Market Outcomes in the Economics Profession" CES Working Paper Series, CES-WP-22-26.

Murray, Seth, Danielle H. Sandler, and Matthew Staiger. 2021. "Female Executives and the Motherhood Penalty" CES Working Paper Series, CES-WP-21-03.

Sandler, Danielle H. and Nichole Szembrot. 2019. "Maternal Labor Dynamics: Participation, Earnings, and Employer Changes" CES Working Paper Series, CES-WP-19-33.

Chung, YoonKyung, Barbara Downs, Danielle H. Sandler, and Robert Sienkiewicz. 2017. "The Parental Gender Earnings Gap in the United States," CES Working Paper Series, CES—WP—17—68.

# Technical Notes

Foster, Lucia, Julia Manzella, Erika McEntarfer, and Danielle H. Sandler. 2020. "Using LEHD OPM Data to Identify Ph.D. Economists CES Technical Notes Series, CES-TN-20-06.

Graham, Matthew, Mark J. Kutzbach and Danielle H. Sandler. 2017. "Developing a Residence Candidate File for Use With Employer-Employee Matched Data." CES Technical Notes Series, CES-TN-17-40.

# Works in Progress

"Employment and Earnings among Former Prisoners: 2010–2016 NCRP–LEHD Cohort" (with Sonya Porter, Renuka Bhaskar, Leticia Fernandez, Ann Carson, and Danielle Kaeble)

"Same-Sex Couples and Parental Earnings Dynamics" (with Barbara Downs, Lucia Foster, and Rachel Nesbit)

"The Long-Run Effects of Residential Racial Desegregation Programs: Evidence from Gautreaux" (with Eric Chyn and Robert Collinson)

"Real-Time 2020 Administrative Record Census Simulation Final Report" (with J. David Brown, Samuel R. Cohen, Genevieve Denoeux, Suzanne Dorinski, Misty L. Heggeness, Carl Lieberman, Linden McBride, Marta Murray-Close, Hongxun Qin, Allen E. Ross, Lawrence Warren, and Moises Yi)

"Theres No Place Like Home: Matching People to Places Using Survey and Administrative Records" (with Linden McBride and Allen Ross)

#### Presentations

# "Theres No Place Like Home: Matching People to Places Using Survey and Administrative Records"

Joint Statistical Meetings, Washington DC, August 2022

### "Female Executives and the Motherhood Penalty"

Census Economic Research Brown Bag Seminar, November 2020

Washington Area Labor Economics Symposium, Washington DC, February 2021

Society of Economics of the Household Annual Meetings, May 2021

### "Employment Dynamics for Economists: Empirical Evidence by Gender and Race"

Federal Statistical Research Data Center Conference, Kansas City, September 2022

Midwestern Economic Association Meetings, Minneapolis, March 2022

Census Economic Research Brown Bag Seminar, November 2019

American Economics Association Annual Meetings, San Diego, January 2020

#### "Maternal Labor Dynamics: Participation, Earnings, and Employer Changes"

Society of Labor Economists Annual Meetings, Arlington, May 2019

BLS-Census Workshop, June 2019

American Economics Association Annual Meetings, San Diego, January 2020

2nd Annual Washington Area Labor Economics Symposium, Washington DC, February 2020

#### "The Parental Gender Earnings Gap in the United States"

Census Economic Research Brown Bag Seminar, April 2017

BLS-Census Workshop, June 2017

American Economics Association Annual Meetings, Philadelphia, January 2018

Society of Labor Economists Annual Meetings, Toronto, May 2018

# "Implementing Support for Reproducibility in a Restricted Access Environment: Case of the Federal Statistical Research Data Centers"

Federal Statistical Research Data Center Conference, September 2017

#### "Developing a Residence Candidate File for Use With Employer-Employee Matched Data"

Federal Committee on Statistical Methodology Research Conference, Washington, DC, December 2015

Census Economic Research Brown Bag Seminar, U.S. Census Bureau, May 2016

"The Roles of Lifetime Employment, Earnings, and Living Costs in a Model of Migration"

Census Economic Research Brown Bag Seminar, U.S. Census Bureau, November 2015

American Economic Association Annual Meetings, San Francisco, January 2016

# "The Timing of Teenage Births and the Signaling Value of a High School Degree"

Census Economic Research Brown Bag Seminar, U.S. Census Bureau, May 2015

Society of Labor Economists Annual Meeting, Montreal, Canada, June 2015

# "Is Public Housing a Public Bad? Externalities of Chicago's Public Housing Demolitions"

All-Cal Labor Conference, RAND Santa Monica, Poster Session, September 2011

Economics Lecture Series, Sonoma State University, November 2011

Applied Microeconomics Brown Bag, UC Davis, November 2011

Workshop on Research on Urban Mass Housing, St Catherine's College, Oxford, March 2012

Center for Economic Studies Seminar Series, U.S. Census Bureau, May 2013

#### "Female Crime in the United States"

Applied Microeconomics Brown Bag, UC Davis, January 2010

### "Central Coast Survey, 2007"

Press Conference, UC Santa Barbara, May 2007

#### Recent Conferences and Workshops Attended

# Federal Statistical Research Data Center Conference

Kansas City, MO, September 23, 2022

#### Joint Statistical Meetings

Washington DC, August 6-10, 2022

#### Midwestern Economics Association Meetings

Minneapolis, MN, March 25-26, 2022

#### 4th Annual Washington Area Labor Economics Symposium

Georgetown University, Washington, DC, April 22, 2022

#### 2nd Annual Washington Area Labor Economics Symposium

George Washington University, Washington, DC, February 28, 2020

## 2020 American Economics Association Annual Meetings

San Diego, January 2020

# 2019 Local Economic Dynamics Partnership Workshop

U.S. Census Bureau, Suitland, MD, September 4–5, 2019

# 2019 BLS-Census Workshop

U.S. Census Bureau, Suitland, MD, June 17, 2019

# Society of Labor Economists Annual Meeting

Arlington, VA, May 3-4, 2019

# Washington Area Labor Economics Symposium

George Washington University, Washington, DC, March 29, 2019

# **Professional Activities**

# Discussant/Session Chair:

Topics in Applied Microeconomics: Leveraging Novel Identification Strategies, Southern Economic Association Conference, November 2016

Measurement of Work Patterns, BLS-Census Workshop, June 2016

State and Local Factors Influencing Crime, APPAM 2013 Fall Conference

Member: American Economics Association, Counsel for the Status of Women in the Economics Profession, Society of Government Economists, Society of Labor Economists, European Association of Labour Economists

Referee: American Economics Review, Journal of Human Resources, Regional Science & Urban Economics, ILR Review, Empirical Economics, Land Economics, Contemporary Economic Policy, Papers in Regional Science, Housing Policy Debate, Public Budgeting & Finance

Editor: CES Technical Notes Series

Conference/Seminar Organization: 2014 Research Data Center Annual Research Conference, Center for Economic Studies (CES) Interdisciplinary/Demographic Seminar 2019–Present

#### Grants, Fellowships, and Other External Funding

Consumer Credit Research Foundation, "Payday Loan Rollovers and Consumer Financial Health", 2012–2013

UC Davis Institute of Government Affairs Dissertation Improvement Grant, 2010

#### Honors & Awards

U.S. Census Bureau Bronze Medal Award, 2019

YarcData Graph Analytics Challenge Finalist, 2012–2013

UC Santa Barbara Academic Excellence Award, 2007

# Computer Skills

STATA, LATEX, SAS, Python (basic), GIS (basic), R (basic)

Last updated: October 21, 2022