# Nathan F. Parsons

#### **Education**

# Dept. of Sociology, Portland State University, Ph.D.

**TBD** 

Dissertation title: TBD

Committee chair: Hyeyoung Woo, Ph.D.

# Population Research Center, Portland State University, Applied Social Demography GC 2021

Advisor: Ethan Sharygin, Ph.D.

### Dept. of Sociology, Portland State University, M.Sc.

2019

Graduated cum laude

*Thesis title:* "Evaluating the Utility of Theories of Social Integration in Understanding Areal Suicide Rates in the United States."

Thesis advisor: Hyeyoung Woo, Ph.D.

## Dept. of Sociology, Portland State University, B.Sc., Minor: Political Science

2015

Graduated cum laude

Dept. of Sociology, Reed College, Major: Sociology

2001

#### **Professional Appointments**

## Washington State University, Instructor, Dept. of Sociology

2020-present

- Instructor in quantitative methodology, design, and ethics.
- Developed and implemented instructional materials for teaching R to undergraduate students.
- Successfully transitioned from in-person to on-line instruction mid-term.
- Received outstanding course evaluations.

Courses taught: SOC 310 Development of Social Theory; SOC 321 Quantitative Techniques in Sociology I

# Portland State University, Graduate Teaching Assistant, Dept. of Sociology 2017-2019

- Graduate Teaching Assistant for quantitative methodology, research design, and ethics, sociology of immigration, and sociology of aging.
- Instructed two labs in quantitative methods using SPSS.
- Developed new course material.
- Delivered multiple lectures and material reviews.
- Received outstanding course evaluations.

Courses taught: SOC 397 Social Research Methods Lab; SOC 398 Social Research Project; SOC 399 Social Statistics; SOC 446 Immigrants in America

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## **Professional Employment**

# Dept. of Veteran's Affairs, ESP CC, Sr. Research Assistant

2019-2020

Project explored the feasibility of supplementary secondary data analysis alongside Systematic Review by describing the population of Veterans with ESRD and the relative outcomes of robotic and non-robotic hernia surgery within the VA system. I performed administrative tasks, such as coordination, scheduling and project management; research tasks, such as protocol development, IRB compliance, data analysis, data identification and procurement, and data cleaning; and editorial tasks, such as report drafting and editing, data visualization, and bibliography management.

#### New Seasons, Data Manager

2016-2017

Performed numerous data analytic and data visualization tasks in service of market expansion.

#### Our Oregon, Data Management and Targeting Coordinator

2015-2016

Performed numerous data analytic, visualization, and presentation tasks in service of ballot measure.

2015

#### **Publications**

PEER-REVIEWED ARTICLES

Kennel, Jamie, Elizabeth Withers, Nate Parsons, and Hyeyoung Woo. 2019. "Racial/Ethnic Disparities in Pain Treatment: Evidence From Oregon Emergency Medical Services Agencies." Medical Care 57(12):924–29.

#### Presentations/Panels/Posters

Parsons, N.F., Shannon Martha, Rosie C. Bauder, Dese'Rae L. Stage. 2021. "Navigating the Field of Suicidology During COVID-19: The Student Perspective". American Association of Suicidology. Orlando, FL.

Parsons, N.F. 2020. "The Social Topology of Suicide in the United States: 1999-2010." Pacific Sociological Association. Eugene, OR. (conference cancelled)

Parsons, N.F. 2018. "New Look at an Old Puzzle?: Exploring the Utility of Ecological-level Measures in Understanding County-level Suicide Rates." Society for the Study of Social Problems. Philadelphia, PA.

Parsons, N.F. 2018. "New Look at an Old Puzzle?: Exploring the Utility of Ecological-level Measures in Understanding County-level Suicide Rates." Pacific Sociological Association, Long Beach, CA.

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#### OTHER PUBLICATIONS

Floyd, Nicole, Kimberly Peterson, Vivian Christensen, and Johanna Anderson. 2019. "'Implementation Is so Difficult': Survey of National Learning Health System Decision-Makers Identifies Need For Implementation Information in Evidence Reviews." Medical Care 57:S233–38.

Parsons, Nathan. 2016. "OEA-PIE Contributor Mobilization Report". Oregon Education Association.

Parsons, Nathan. 2015. "2015-2016 OEA Class Size and Student/Teacher Ratio Report". Oregon Education Association.

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# **Certifications and Trainings**

CITI Program Human Subjects Researcher Certification	2018-2021
HERC Budget Impact Analysis	2020
Modeling in Medical Decision Analysis	2020

## Service

AAUP, Oregon Chapter, Graduate Employee Advocate	2019-present
AAUP, Oregon Chapter, Representative, Local 6666	2019-2021
AFT, Western Regional Conference, Delegate, Local 6666	2019
PSU GEU, Local 6666, VP of Politics	2019-2021
AFT-OR Special Convention, Delegate	2018
PSU President's Student Advisory Committee, Member	2017-18
Oregon Alliance to Prevent Gun Violence, Research Council	2015-2018
15NowPDX, Steering Committee	2015

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