

KELSEY RYDLAND

Northwestern University
University Libraries | Research Services | Geospatial and Data Services
2233 Tech Dr, Evanston, IL 60208
kelsey.rydland@northwestern.edu | (847) 467-7189

Education

PhD ABD	University of Illinois, Chicago, Public Administration
MA	Western Washington University, Political Science, 2006
BA	Western Washington University, Environmental Policy, 2003

Employment

2019 - 2020	Northwestern University, Data Services Faculty Librarian, University Libraries * Lead the Geospatial and Data Services Team
2014 - 2019	Northwestern University, Geospatial & Data Analyst, University Libraries
2015 - Present	Northwestern University, Lecturer, McCormick School of Engineering

Articles

- Vargas, T., Rakhshan Rouhakhtar, P. J., Schiffman, J., Zou, D. S., **Rydland, K. J.** & Mittal, V. A. "Neighborhood crime, socioeconomic status, and suspiciousness in adolescents and young adults at Clinical High Risk (CHR) for psychosis" Jan 2020, In : Schizophrenia Research. 215, p. 74-80 7.
- Feinglass, J., Cooper, J. M., **Rydland, K.**, Tom, L. S. & Simon, M. A. "Using Public Claims Data for Neighborhood Level Epidemiologic Surveillance of Breast Cancer Screening: Findings from Evaluating a Patient Navigation Program in Chicago's Chinatown." Progress in community health partnerships: research, education, and action. 13, 5, p. 95-102 8.
- , Joe, Andrew J. Cooper, **Kelsey Rydland**, Emilie S. Powell, Megan McHugh, Raymond Kang, and Scott M. Dresden. "Emergency Department Use across 88 Small Areas after Affordable Care Act Implementation in Illinois." Western Journal of Emergency Medicine 18, no. 5 (August 2017): 811–820.
- Miller, Gregory E., Edith Chen, Casey C. Armstrong, Ann L. Carroll, Sekine Ozturk, **Kelsey J. Rydland**, Gene H. Brody, Todd B. Parrish, and Robin Nusslock. "Functional Connectivity in Central Executive Network Protects Youth against Cardiometabolic Risks Linked with Neighborhood Violence." Proceedings of the National Academy of Sciences 115, no. 47 (2018): 12063–12068.
- Rydland, Kelsey J. (Kelsey James). Collaborative Planning in the Economy of Nature: A Student Perspective of the Fourth International Conference on Multiple Use of Land. Bellingham, WA: Huxley College of the Environment, Western Washington University, 2003.

———. Smart Growth and Segregation: A Study of Selected Metropolitan Areas in the United States 1990-2000. Western Washington University, 2006.

Teaching

Analytic and Computer Graphics (Introduction to GIS), McCormick School of Engineering, 2015-Present

Presentations

“The World is Round and Maps are Flat: Charting Geography’s New Course,” Northwestern University Libraries Board of Governors Meeting, Evanston, IL, May 2019.