**Graduate Research Assistant**

**Quarters:** Summer and Fall 2023 (Summer employment may be hourly or half-time [50% FTE] full-term)

**Unit:** Center for Studies in Demography and Ecology

**Application Deadline:** May 26, 2023, or until the position is filled

**Project PI**: Jeanie Santaularia ([njsanta@uw.edu](mailto:njsanta@uw.edu))

We seek a **graduate research assistant** to join our research team to examine the impact of the Dobbs decision on family violence in US Google search data using a natural experiment that takes advantage of both the timing of the national-level Dobbs decision and the variation in abortion restrictions by states following the decision.

The largest responsibility of the RA will involve performing a literature review and assisting in writing papers, however, analysis of data in R may also be required. A more detailed list of responsibilities includes:

**General Research Assistant duties:**

* Attending project team meetings
* Managing and responding to project-related email
* Supporting development of community partnerships
* Working with project partners to obtain the research data
* Checking and cleaning the data
* Safeguarding the confidentiality of the data
* Creating descriptive summaries of the data, numerically and graphically
* Conducting statistical analyses of the data using R
* Conducting literature reviews for the project
* Contributing to the writing of one or more journal manuscripts related to the project
* Other duties related to the project as determined by the research team

**Requirements:**

* Experience with R, especially for data management, descriptive statistics and basic inferential statistics
* Interest in reproductive health and rights
* Ability to work and thrive in a collaborative team environment
* Familiarity with Excel and Word
* Strong communication and writing skills
* Demonstrated ability to work independently as well as collaboratively

**Preferred**

* Prior knowledge and/or experience in reproductive health and rights and violence
* Familiarity with Git and Github
* Familiarity with more advanced statistical methods (DID, bias analysis, interrupted-time-series)
* Familiarity with Python