



**RUTGERS**

Robert Wood Johnson  
Medical School  
DEPARTMENT OF MEDICINE

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Biostatistics and Epidemiology  
Services Center

# Clinical Research Computing Workshop: An Introduction to Data Sources, Study Design, Data Management, and Analysis

December 1<sup>st</sup> & 2<sup>nd</sup>, 2022

9:00am – 5:00pm (in person)

**Location:** Medical Education Building – Conference Room 108B  
*1 Robert Wood Johnson Place, New Brunswick, NJ 08901*

## Taught By

Rutgers Biostatistics and Epidemiology Services Center (RUBIES)

## Targeted Audience and Level

Residents/fellows, faculty, and medical students who are interested in a clinical research career. No prior statistical and database experience required.

## Topics Covered

National data sources and electronic medical records  
Study design and power calculation  
Data management and manipulation  
Descriptive and regression analysis (linear and logistic)  
Hands-on statistical training with Stata or R

## Interested?

Limited seats available and requires commitment to attend and participate in both days of workshop. Accepting registration through November 21<sup>st</sup>. No cost for attendance.

If interested, please email Benjamin Bates, MD at RWJMS ([bab312@rwjms.rutgers.edu](mailto:bab312@rwjms.rutgers.edu)).

## Sponsored/Directed By

Benjamin Bates/Soko Setoguchi, Internal Medicine Residency Clinician Research Track (CRT) Program,  
Department of Medicine, Robert Wood Johnson Medical School

Patricia Greenberg/Tracy Andrews/Kylie Getz, Rutgers Biostatistics and Epidemiology Services Center (RUBIES), Rutgers  
School of Public Health