



# **Causal Inference with R**

September 22, 2021

# **Agenda**

6:10 - 6:15 p.m - Welcome and announcements

6:15 - 7:00 p.m - Workshop part 1

7:00 - 7:05 p.m - Short break

7:05 - 7:55 p.m - Workshop part 2 and poll

**<u>tinyurl.com/rladies-sept</u>** - today's materials



### Worldwide organization

...that promotes **gender diversity** in the **R community** 

...via **meetups** and **mentorship** 

...in a **friendly** and **safe** environment

rladies.org/code-of-conduct/

**Live-tweet:** @RLadiesPhilly, #RLadies

### Get Involved!

- Join the slack community:
  - https://rebrand.ly/slack-signup-jan21
- Subscribe to our Youtube channel:
  - youtube.com/RladiesPhilly
- Sign up as a speaker or mentor:
  - <u>rladiesphilly.shinyapps.io/mentorship/</u>

Thank you to our sponsors:





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### **Announcements**

- Upcoming Events: <u>meetup.com/rladies-philly/</u>
  - October 18th: Bayes Rules! An Introduction to Bayesian Modeling in R
  - November 11: Unit Testing in R
  - December 8: stay tuned (package development)
- We are recording this meetup! We will be posting to YouTube so please be mindful of your camera.

## Thank you to our speaker!

**Youjin Lee** is an Assistant Professor in the Department of Biostatistics at the Brown School of Public Health. Her research focuses on developing causal inference methods with complex data where standard assumptions are often violated. She published R packages for causal inference with social network data and multilevel settings. Originally from South Korea, Youjin received her Ph.D. in Biostatistics from Johns Hopkin University. Before joining Brown University, she did her postdoctoral training at the University of Pennsylvania.

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