

R Bootcamp for Scientific Computing 2021



What

As you know, at the Department of Population and Public Health Sciences, each year, volunteers across the Department join forces to offer what we call “**The R Bootcamp**.” This year is no exception, and like last time, the event will take place online.

The Bootcamp consists of three lectures by R-savvy volunteers who will give attendees a general overview of the R programming language, including examples and pro-tips from people working in the health sciences.

When

The event consists of three lectures:

| | Day |
|---------------------------------------------------------------|----------------------|
| Lecture 1: What is R? A motivating example of data viz | Monday, August 16 |
| Lecture 2: Data wrangling with R | Wednesday, August 18 |
| Lecture 3: Automatic Reports with RMarkdown | Thursday, August 19 |

All sessions will be held online (and recorded) with Zoom between 11.30 AM and 12.30 PM. The **event** (<https://usc.zoom.us/j/93207535931>) is password-protected. The password will be provided with RSVP.

RSVP and More info

While we are focusing on incoming M.S. and Ph.D. students, PM faculty and staff are also invited to participate. Please RSVP **here** (<https://forms.gle/X5vQJE2S7vKeyEwTA>).

For more details, including a detailed version of the program, please visit our website <https://bit.ly/usc-rbootcamp> (<https://bit.ly/usc-rbootcamp>), or send an email to vegayon@usc.edu.