

Week 8

Simple & Multiple Regression Analysis

! Important

- We will meet at the Redwood Hall Computer Lab (Re 276) at 4 pm.
- Deadlines
 - Quiz
 - Takeaways

i Note

I will post an announcement on Canvas when there are changes to this page.

1 Prepare

Simple & Multiple Linear Regression

- Read (Navarro & Foxcroft, 2022), chap. 12.3-12.12]
- Watch the video(s) below:
 - Regression overview datalabcc (2018)
 - Linear regression datalabcc (2019a)
 - Regression diagnostics datalabcc (2019b)

2 Participate

[Slides](#)

3 Practice

Coming soon

4 Perform

1. Take the quiz
2. Complete the major takeaways assignment

Back to [course schedule](#)

datalabcc (Director). (2018, August 6). *Regression: Chapter overview — jamovi*. <https://www.youtube.com/watch?v=gRhVjKNWiUs>

datalabcc (Director). (2019a, March 7). *Linear regression — jamovi*. https://www.youtube.com/watch?v=_5AVGuEzCXc

datalabcc (Director). (2019b, March 7). *Regression diagnostics — jamovi*. <https://www.youtube.com/watch?v=ePYgkq3IvG8>

Navarro, D. J., & Foxcroft, D. R. (2022). *Learning statistics with jamovi: A tutorial for psychology students and other beginners (Version 0.75)*. Danielle J. Navarro and David R. Foxcroft. <https://doi.org/10.24384/HGC3-7P15>