**Videos**

Keith’s Videos:

Accompanying scripts and data: <https://github.com/keithlohse/ReproRehab>

Basic R Functions and Data Types: <https://www.youtube.com/watch?v=H5e5-TVJPvY&list=PLV4PTzGI0GjUz-ZEJ6MYkhT7l7UOsfQLe>

Importing, Merging, and Exporting Data with R: <https://www.youtube.com/watch?v=1d53GFnbWaA&list=PLV4PTzGI0GjUz-ZEJ6MYkhT7l7UOsfQLe&index=2>

Basic Data Wrangling with R: <https://www.youtube.com/watch?v=3hj1wsxoGS4&list=PLV4PTzGI0GjUz-ZEJ6MYkhT7l7UOsfQLe&index=3>

Data Visualization with R: <https://www.youtube.com/watch?v=Ot4yBDO_Yqs&list=PLV4PTzGI0GjUz-ZEJ6MYkhT7l7UOsfQLe&index=4>

Live coding an introduction to data analysis in R: <https://www.youtube.com/watch?v=wz1dU6MBAz8>

Models with Repeated Measures (The Dependent T-Test): <https://www.youtube.com/watch?v=9VZE0iREvGM>

How to do a Multi Way ANOVA in R: <https://www.youtube.com/watch?v=DBQc_rXb5HE>

Other Videos:

Pod 3 meeting on repeated measures: <https://www.youtube.com/watch?v=RJDFmRJCsbk>

**Other Resources:**

Stroke prediction dataset: <https://www.kaggle.com/datasets/fedesoriano/stroke-prediction-dataset/>

R color cheatsheet: <https://www.nceas.ucsb.edu/sites/default/files/2020-04/colorPaletteCheatsheet.pdf>

Repeated Measures ANOVA in R: <https://www.datanovia.com/en/lessons/repeated-measures-anova-in-r/#data-preparation>

Data Visualization:

[From data to Viz | Find the graphic you need](https://www.data-to-viz.com/)

[The Data Visualisation Catalogue](https://datavizcatalogue.com/)

[The R Graph Gallery – Help and inspiration for R charts](https://r-graph-gallery.com/)

[Dynamic Data Visualizations to Enhance Insight and Communication Across the Life Cycle of a Scientific Project - Kristina Wiebels, David Moreau, 2023](https://journals.sagepub.com/doi/10.1177/25152459231160103)