

Quantitative Reasoning – LAB 413

Introduction to R

Lab 1

Instructor: **Subin Na**

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Today's Plan

1. Introduction

- Getting started with RStudio
- Installing & loading packages
- Working directory setup
- Basic R commands

2. RStudio Practice

- Working with data frames
- Describe data
- Histograms & boxplots
- Visualization with `ggplot2`

01 A Little About Me

Introductions

A quick introduction from your instructor — background, research interests, and a few things outside of statistics.

Instructor: **Subin Na**

02 A Little About You

Introduce yourself:

- Your name
- Your program / year
- Any previous experience with R (or other stats software such as SPSS, Stata, Mplus, etc.)
- One fun fact or hobby you'd like to share!
- Mac / Windows user?

RStudio Practice

Getting Started with R

See `Lab1.Rmd` / `Lab1_0903.R`