# Project Directory Overview

## Main Folder Contents

- \_RILTA 1 (k = 2) \_ STARTS Project\_Documentation.docx - ~$ILTA 1 (k = 2) \_ STARTS Project\_Documentation.docx - 2 Time Points - 3 Time Points - Child\_Docs - Mplus Run Models.log - readme\_script.R - README.md - RILTA 1 (k = 2) \_ STARTS.Rproj - Simulation Figures Only.xlsx - zOLD STUDY FILES

## 2 Time Points Folder Contents

- 1\_2T\_LTA\_GEN\_LTA\_ANALYZED - 1\_2T\_LTA\_GEN\_LTA\_ANALYZED\_REP - 2\_2T\_LTA\_GEN\_RILTA\_ANALYZED - 2\_2T\_LTA\_GEN\_RILTA\_ANALYZED\_REP - 3\_2T\_RILTA\_GEN\_LTA\_ANALYZED - 3\_2T\_RILTA\_GEN\_LTA\_ANALYZED\_REP - 4\_2T\_RILTA\_GEN\_RILTA\_ANALYZED - 4\_2T\_RILTA\_GEN\_RILTA\_ANALYZED\_REP - images - Study\_1\_2T\_LTA\_LTA\_files - Study\_1\_2T\_LTA\_LTA.html - Study\_1\_2T\_LTA\_LTA.qmd - Study\_1\_2T\_LTA\_RILTA\_files - Study\_1\_2T\_LTA\_RILTA.html - Study\_1\_2T\_LTA\_RILTA.qmd - Study\_1\_2T\_RILTA\_LTA\_files - Study\_1\_2T\_RILTA\_LTA.html - Study\_1\_2T\_RILTA\_LTA.qmd - Study\_1\_2T\_RILTA\_RILTA\_files - Study\_1\_2T\_RILTA\_RILTA\_SCRAPE.qmd - Study\_1\_2T\_RILTA\_RILTA.html - Study\_1\_2T\_RILTA\_RILTA.qmd - zFIGURES - zHEATMAPS - zVIOLATOR\_PLOTS

## 3 Time Points Folder Contents

- 5\_3T\_LTA\_GEN\_LTA\_ANALYZED - 5\_3T\_LTA\_GEN\_LTA\_ANALYZED\_REP - 6\_3T\_LTA\_GEN\_RILTA\_ANALYZED - 6\_3T\_LTA\_GEN\_RILTA\_ANALYZED\_REP - 7\_3T\_RILTA\_GEN\_LTA\_ANALYZED - 7\_3T\_RILTA\_GEN\_LTA\_ANALYZED\_REP - 8\_3T\_RILTA\_GEN\_RILTA\_ANALYZED - 8\_3T\_RILTA\_GEN\_RILTA\_ANALYZED\_REP - images - Study\_1\_3T\_LTA\_LTA\_files - Study\_1\_3T\_LTA\_LTA.html - Study\_1\_3T\_LTA\_LTA.qmd - Study\_1\_3T\_LTA\_RILTA\_files - Study\_1\_3T\_LTA\_RILTA.html - Study\_1\_3T\_LTA\_RILTA.qmd - Study\_1\_3T\_RILTA\_LTA\_files - Study\_1\_3T\_RILTA\_LTA.html - Study\_1\_3T\_RILTA\_LTA.qmd - Study\_1\_3T\_RILTA\_RILTA\_files - Study\_1\_3T\_RILTA\_RILTA.html - Study\_1\_3T\_RILTA\_RILTA.qmd - zFigures - zHeatmaps - zViolator Plots

## Descriptions of Subfolders: 2 Time Points

- 1\_2T\_LTA\_GEN\_LTA\_ANALYZED : Contains input, output, and CSV files for simulation runs.

- 1\_2T\_LTA\_GEN\_LTA\_ANALYZED\_REP : Contains input, output, and CSV files for simulation runs.

- 2\_2T\_LTA\_GEN\_RILTA\_ANALYZED : Contains input, output, and CSV files for simulation runs.

- 2\_2T\_LTA\_GEN\_RILTA\_ANALYZED\_REP : Contains input, output, and CSV files for simulation runs.

- 3\_2T\_RILTA\_GEN\_LTA\_ANALYZED : Contains input, output, and CSV files for simulation runs.

- 3\_2T\_RILTA\_GEN\_LTA\_ANALYZED\_REP : Contains input, output, and CSV files for simulation runs.

- 4\_2T\_RILTA\_GEN\_RILTA\_ANALYZED : Contains input, output, and CSV files for simulation runs.

- 4\_2T\_RILTA\_GEN\_RILTA\_ANALYZED\_REP : Contains input, output, and CSV files for simulation runs.

- images : General folder for analysis.

- Study\_1\_2T\_LTA\_LTA\_files :

- Study\_1\_2T\_LTA\_LTA.html :

- Study\_1\_2T\_LTA\_LTA.qmd :

- Study\_1\_2T\_LTA\_RILTA\_files :

- Study\_1\_2T\_LTA\_RILTA.html :

- Study\_1\_2T\_LTA\_RILTA.qmd :

- Study\_1\_2T\_RILTA\_LTA\_files :

- Study\_1\_2T\_RILTA\_LTA.html :

- Study\_1\_2T\_RILTA\_LTA.qmd :

- Study\_1\_2T\_RILTA\_RILTA\_files :

- Study\_1\_2T\_RILTA\_RILTA\_SCRAPE.qmd :

- Study\_1\_2T\_RILTA\_RILTA.html :

- Study\_1\_2T\_RILTA\_RILTA.qmd :

- zFIGURES : Contains generated figures for analyses.

- zHEATMAPS : Contains heatmaps visualizing simulation results.

- zVIOLATOR\_PLOTS : Contains plots highlighting label switching or other violations.

## Descriptions of Subfolders: 3 Time Points

- 5\_3T\_LTA\_GEN\_LTA\_ANALYZED : Contains input, output, and CSV files for simulation runs.

- 5\_3T\_LTA\_GEN\_LTA\_ANALYZED\_REP : Contains input, output, and CSV files for simulation runs.

- 6\_3T\_LTA\_GEN\_RILTA\_ANALYZED : Contains input, output, and CSV files for simulation runs.

- 6\_3T\_LTA\_GEN\_RILTA\_ANALYZED\_REP : Contains input, output, and CSV files for simulation runs.

- 7\_3T\_RILTA\_GEN\_LTA\_ANALYZED : Contains input, output, and CSV files for simulation runs.

- 7\_3T\_RILTA\_GEN\_LTA\_ANALYZED\_REP : Contains input, output, and CSV files for simulation runs.

- 8\_3T\_RILTA\_GEN\_RILTA\_ANALYZED : Contains input, output, and CSV files for simulation runs.

- 8\_3T\_RILTA\_GEN\_RILTA\_ANALYZED\_REP : Contains input, output, and CSV files for simulation runs.

- images :

- Study\_1\_3T\_LTA\_LTA\_files :

- Study\_1\_3T\_LTA\_LTA.html :

- Study\_1\_3T\_LTA\_LTA.qmd :

- Study\_1\_3T\_LTA\_RILTA\_files :

- Study\_1\_3T\_LTA\_RILTA.html :

- Study\_1\_3T\_LTA\_RILTA.qmd :

- Study\_1\_3T\_RILTA\_LTA\_files :

- Study\_1\_3T\_RILTA\_LTA.html :

- Study\_1\_3T\_RILTA\_LTA.qmd :

- Study\_1\_3T\_RILTA\_RILTA\_files :

- Study\_1\_3T\_RILTA\_RILTA.html :

- Study\_1\_3T\_RILTA\_RILTA.qmd :

- zFigures : Contains generated figures for analyses.

- zHeatmaps : Contains heatmaps visualizing simulation results.

- zViolator Plots : Contains plots highlighting label switching or other violations.