





JOURNEY TO THE END OF QRPS

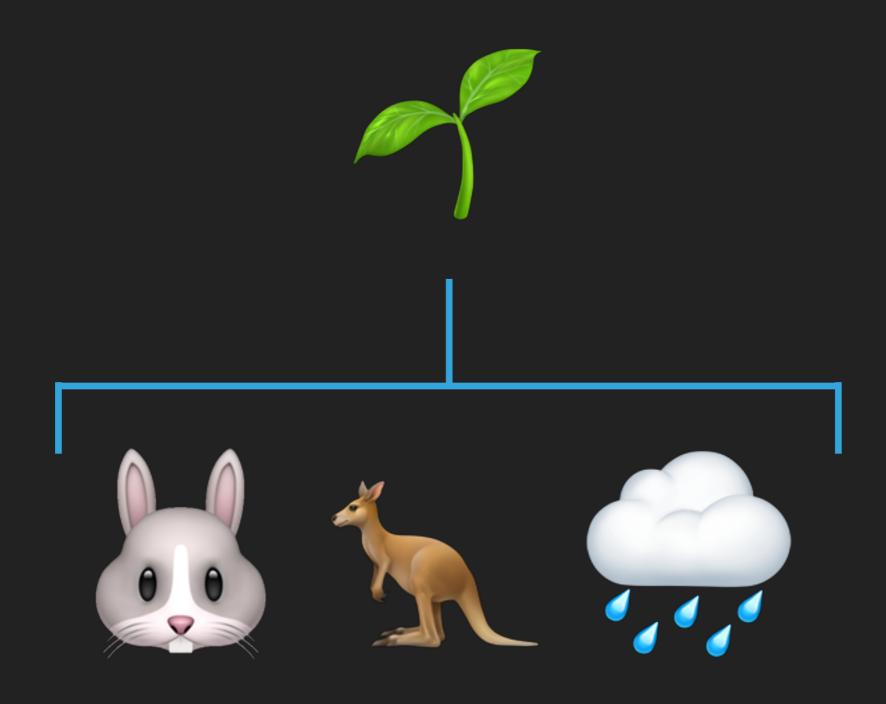
DON'T BE SCARED. IT'S JUST



1. A PRIORI DECISIONS

WHAT AFFECTS COVER?







- * Random effect structure
 - * It is a fixed or random effect?
 - * What form does it take?
- * Covariate representation
 - * Which ones, in what form?

PRE-SPECIFY YOUR VARIABLES & MODEL



DON'T BE SCARED. IT'S JUST



2. SIMULATING DATA



Tom Carpenter @tcarpen... · 20h This is one of the main reasons I teach R. Recommended before any study. Make a statistical sandbox and play in it *before* you get real data. It's ok to play with data (not p-hacking) if it's a practice run.

WHY SIMULATE?





DON'T BE AFRAID. IT'S JUST

3. BLINDING

BLIND ANALYSIS

- * Scrambling to:
 - * Avoid p-hacking
 - * Retain nuance