Survival Analysis

David Refaeli

- 1. Intro
- 2. Maximum Likelihood example
- 3. More intuition on Maximum Likelihood
- 4. Kaplan Meier & Nelson Aalen
- 5. Mean vs. Median vs. Restricted Mean (with R code)
- 6. Cox Proportional Hazards
- 7. Cox PH Partial Likelihood
- 8. Cox PH Breslow Estimator
- 9. Accelerated Failure Time (AFT)
- 10. Accelerated Failure Time (AFT) vs. Cox Proportional Hazards (CoxPH)

June 2, 2025