## Research Meeting & Communication Plan<sup>1</sup>:

- A. Items As of Last Meeting:
  - 1. Want to adjust our regression method to account for idling judges.
  - 2. Wanted to try taking mins at each step.
  - 3. Wanted to try using the expected utilization to calculate idleness.
- B. Meeting Agenda
  - 1. Utilization method
  - 2. Mins method
  - 3. Fixed Effects Model

 $^{1}$  Please save the document as RMC\_Template\_lastname\_firstname\_MM\_DD\_YY.pdf

## C. Executive Summary

- a. Key Findings/Results
  - 1. All three models we tried seem to yield plausible results. In general, they estimate 3-6 days for trials and 9-14 pleas per day.
  - 2. Both iterative models converge after 2 iterations.
  - 3. The utilization model ended up with an R squared of 1, I think it's because our transformation ended up making the relationship between days and pleas/trials very close to linear, and so the model was able to fit it well. Just wanted to flag it as something to look into or be wary of.

## b. Key Insights

1. Conceptually, I like the fixed effects model because it allows us to 'clean our hands' of judge and county level heterogeneity, my only worry is our relatively small sample size.

- D. Specific Questions to Discuss During the Meeting
  - 1. Thoughts on the results?

- E. Challenges Slowing Our Progress
  - 1. Challenge 1
  - 2. Challenge 2
  - 3. Challenge 3

- F. Your Proposed Action Items Until Next Week
  - 1. Item 1
  - 2. Item 2
  - 3. Item 3

## G. Miscellaneous

a. Attached Documents<sup>2</sup>

Slide Deck:
Research Report:
Updated Paper Draft:
N

- b. Other Issues/Items<sup>3</sup>
  - 1. Issue 1
  - 2. Issue 2

<sup>&</sup>lt;sup>2</sup> For the documents you provided, please provide a 1-2 sentence description of the (new) substance.

<sup>&</sup>lt;sup>3</sup> Please state anything we didn't cover above that you think we should discuss