**Feature Coding Meeting for RISK #1**  
**Date:** 4/7/17  
**Time:** 12:00 p.m.

**Meeting Participants:** John Curtin, Jesse Kaye, Kate Magruder, Daniel Bradford, Candace Johnson-Hurwitz, Jill Nagler

**Feature Coding Ideas**

1. All scale and subscale scores from state self-report measures

* All 2-way interactions between scale scores

1. Individual scores for all state self-report measures

* 3-time point scores (Intake, Follow-up 1, Follow-up 2)
* Ind. Mean vs. Wt. Mean vs. Not using Means
* Benefit of using individual values vs. using mean or weight

1. DAS score between follow-ups

* Changes in self-report over 3-time points (I, F1, F2)
  + Calculating differences between last 2 scores
* Slope over time
* Difference between latest 2 scores
* Individual Scores
* State scores can interact

1. EMAs – Discussed concerning Urges but translate to all EMA reports

* Responses across time and current-preceding relativity
* Up to 360 features each
* Short- and long-term changes
* Most recent score/day/week/month and changes
* Relative to total average
* Measures against total variability (sD)
* Norming to individual variability
* Aggregating changes
* Current report – average of all other EMA reports

Other topics of discussion in brief

* What do we do with the GPS?
* Number of communications with Supportive/Risky people & locations
* How to use/interpret/define missing data (lapse predictors? Indicators of urge/stress?)
* Defining lapse/relapse/refractory period