Reading List for Adaptive Intervention & SMART Experimental Designs

**Books**


**Introduction to Adaptive Intervention Designs (aka Adaptive Treatment Strategies)**


**Introduction to SMART Experimental Designs**


**SMART Design Considerations, including Sample Size/Power Considerations**


Primary Aim Analyses with SMART Data


*Nahum-Shani, I., Qian, M., Almirall, D., Pelham, W., Gnagy, B., Fabiano, G., ... Murphy, S. A. (2012). Experimental design and primary data analysis methods for comparing adaptive interventions. Psychological Methods, 17, 457-77.*


Secondary Aim Analyses with SMART Data, or Other Advanced Topics


Substantive Publications of SMARTs or Other Research on Adaptive Interventions


[ * Manuscripts with an asterisk provide a good starting point or introduction to each section.]
[ Manuscripts are listed in reverse chronological order, by section; Last revised June 1, 2017.]