REQUIRED AND SUGGESTED READINGS
BREAKOUT SESSIONS
APA Conference for Pediatric Quality Improvement
Methods, Research and Evaluation
May 3rd, 2013
Washington, DC

Morning Session

Interrupted Time Series – Introductory

Required Pre-Reading


And one of (to be assigned by group by Breakout Session Leader - Dr. Penfold)


Bridging Classical Biostatistical Methods and QI Research

Required Pre-Reading:


Additional Readings of interest (not required reading prior to session)

Statistical Process Control in QI Research – Introductory

Required Pre-Reading


Additional Readings of interest (not required reading prior to session)


Cost Effectiveness Analysis in QI Research – Advanced

Required Pre-Reading


Additional Readings of interest (not required reading prior to session)


Cluster Randomized Trials in QI Research – Introductory

Required Pre-Reading


Additional Readings of interest (not required reading prior to session)

Advanced Regression Methods in QI Research

Required Pre-Reading


Additional Readings of interest (not required reading prior to session)


The Anatomy of a Quality Measure: Key Issues to Consider when Developing Quality Metrics for QI Evaluation Research – Introductory

Required Pre-Reading


Additional Readings of interest (not required reading prior to session)


Afternoon Session

Stepped Wedge Designs – Introductory

Required Pre-Reading


Additional Readings of interest (not required reading prior to session)


Interrupted Time Series – Advanced: Track 2 Regression Discontinuity Analysis

Required Pre-Reading


And one of (to be assigned by group by facilitator)


Statistical Process Control in QI Research – Advanced

Required Pre-Reading


Additional Readings of interest (not required reading prior to session)


Cost Effectiveness Analysis in QI Research – Introductory

Required Pre-Reading


Additional Readings of interest (not required reading prior to session)


Cluster Randomized Trials in QI Research – Advanced

Required Pre-Reading

**Obtaining Funding to do QI Research**

**Required Pre-Reading**

1. CMS/CMMI

2. NIH

3. AHRQ

**Additional Readings of interest (not required reading prior to session)**


**Publishing QI Research**

**Required Pre-Reading**
