BIBLIOGRAPHY

BREAKOUT SESSIONS

2nd Annual APA
Advancing Quality Improvement Science for Children’s Healthcare Research

APRIL 27, 2012
Boston, MA

Stepped Wedge Designs 101 Required Pre-Reading


2) Mdegea ND, Mana M, Taylor CA, Torgerson DJ. Systematic review of stepped wedge cluster randomized trials shows that design is particularly used to evaluate interventions during routine implementation. Journal of Clinical Epidemiology. 2011; 64:936-948.

Stepped Wedge Designs 201 Required Pre-Reading:


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

1) Brown CA, Lilford RJ. The stepped wedge trial design: a systematic review. BMC Medical Research Methodology. 2006, 6:54


Interrupted Time Series 201 Required Pre-Reading


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


**Interrupted Time Series 101 Required Pre-Reading**


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


**Statistical Process Control in QI Research Required Pre-Reading**


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


**Navigation and Statistical Management of Large Databases in QI Research - 101 Required**

**Pre-Reading**


**Navigation and Statistical Management of Large Databases in QI Research - 201 Required**

**Pre-Reading**


Risk Adjustment in Quality Improvement Research Required Pre-Reading


2) Kleinman LC, Himmelstein J. Innovative measurement in a vulnerable population: assessing the performance of Medicaid managed care in Massachusetts using HEDIS and commercial benchmarks. Unpublished Manuscript Draft


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


Formative Evaluation/Discovery Capacity Required Pre-Reading

1) Browse Allies Against Asthma website for the evaluation design, tools, and products, at http://asthma.umich.edu/


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


Publishing and Disseminating Results of QI Research Required Pre-Reading


Using Mixed Methods in QI Research Required Pre-Reading


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


Using Patient Registries in QI Research Required Pre-Reading


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


