

### **DCoE Psychological Health Webinar Resources**

# Technological Updates in the Treatment of Mental Health Conditions July 2016

#### **Webinar Resources:**

In the article, "Quality of reporting of clinical non-inferiority and equivalence randomized trials-update and extension" the author discusses the importance of non-inferiority and equivalence trials.

Seokyung Hahn, Ph.D. was published in 2012 in The Korean Pediatric Society. Her article "Understanding non-inferiority trials" discusses why it is important to use non-inferiority trials over a non-ethical placebo.

"Understanding non-inferiority trials: an introduction" is an article written in 2014 that explains that non-inferiority trials can bring value by introducing new treatments that may be therapeutically similar to the standard treatment but with certain advantages.

## **Additional Supporting References:**

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Phase IV non-inferiority trials and additional claims of benefit. *BioMedCentral*,13:70. doi:10.1186/1471-2288-13-70.

Oczkowski, S.J. (2014). A clinician's guide to the assessment and interpretation of non-inferiority trials for novel therapies. *Open Medicine*, 8(2).

Popp, L., Schneider, S. (2015). Attention placebo control in randomized controlled trials of psychosocial interventions: theory and practice. *BioMedCentral*, 16:150. doi: 10.1186/s13063-015-0679-0



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