

QIBA Process Committee Call
Wednesday, July 26, 2017 at 3 PM CT
Call Summary

Attendees:

Kevin O'Donnell, MASc (Co-Chair)
Daniel Sullivan, MD (Co-Chair)

Brian Garra, MD

Edward Jackson, PhD

Nancy Obuchowski, PhD

Nicholas Petrick, PhD

RSNA Staff:

Fiona Miller

Julie Lisiecki

Susan Weinmann

Review of Amended Profile Template Document

- Located on the QIBA Wiki at: http://qibawiki.rsna.org/index.php/Process_Coordinating_Committee
- Policy statement regarding Steering Committee decision on discriminatory Claims that clinical performance is beyond the scope of QIBA to be included in Section 2.1: Clinical Interpretation; for now technical performance of quantitative measurements is the focus
- Mr. O'Donnell recommended that the revised Profile template be posted as "amended"

Review of the QIBA Assessment Procedure Guidance Document

- Located on the QIBA Wiki at: http://qibawiki.rsna.org/index.php/Assessment_Procedure_Guidance
- The original purpose of this document was for testing statistical assumptions underlying the Claim(s) and for testing the composite performance of a site to compare it against the Claim(s)
- Resumed review at Section 2: Statistical Assumption Assessment Procedure
 - Section 2.1: Within-subject Precision Assessment Procedure
 - Table 1: Statistical Assumptions for Different Types of Claims begins with "precision," as it applies to the efforts all QIBA groups
 - When the most significant source of variability (scanner, site, patients, etc.) is unknown, literature is used to fill-in the performance/technology gap (i.e., a placeholder value)
 - Discussion on within-subject precision
- Review of this document to be continued off-line
- Mr. O'Donnell to put last few comment notes into the document and send to RSNA staff for distribution to Process Cmte members

Next Call: Wednesday, August 9, 2017 at 3 PM