QIBA Process Committee

Wednesday, July 13, 2016 at 3 PM CDT Call Summary

Attendees: RSNA Staff:

Kevin O'Donnell, MASc (Chair)Brian Garra, MDEric Perlman, MDJoseph KoudelikDaniel Sullivan, MD (Co-Chair)Edward Jackson, PhDNicholas Petrick, PhDSusan Weinmann

Cathy Elsinger, PhD Nancy Obuchowski, PhD

QIBA Wiki

Located at: http://qibawiki.rsna.org/index.php/Main-Page

- Wiki is open to the public for full viewing access
- Only registered users have editing rights
- QIBA Groundwork projects
 - o Project descriptions and deliverables could be posted
 - o Financial/budgetary information should be removed
- NIBIB reports need greater visibility/access to NIBIB Officers; to be relocated or displayed in two
 places on wiki for more visibility
- Steering Cmte call summaries that do not contain 'sensitive' information, e.g., proposal review comments, may be posted to the wiki

Claim Guidance Document

- Include detailed information regarding clinical context and user case
- Examples from existing Profiles were added
- The updated flow chart including the new discriminatory claim was reviewed
- In order to use a discrimination claim, there must be a measure of repeatability or quantitative conformance
- If there is a problematic issue with determining bias, QIBA groups to use longitudinal claim
- Bias may be measured with a phantom
- Use of a claim to determine a cut-point, or clinical utility deemed beyond the QIBA scope
- Dr. Obuchowski & Mr. O'Donnell to have additional discussion on types of claims and recommended use

Next Steps

- Steering Committee to discuss scope of QIBA if necessary
- Mr. O'Donnell to post updated Claim Guidance document and diagram to QIBA wiki at: http://qibawiki.rsna.org/index.php/Process Coordinating Committee

Next Call: Wednesday, July 27, 2016 at 3 PM CDT